

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081222\
 Data File : PR055885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 11:43
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 22:17:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 10 07:34:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.631	2.901	82423769	37366760	17.504	16.796
2)	SA Decachlor...	9.524	8.116	57670686	57575596	34.635	33.032
Target Compounds							
3)	L1 AR-1016-1	4.852	4.008	43716974	24313895	352.827	331.217
4)	L1 AR-1016-2	4.874	4.025	61273850	34150480	350.403	335.308
5)	L1 AR-1016-3	4.937	4.202	38450710	18335095	357.624	332.876
6)	L1 AR-1016-4	5.040	4.253	30326505	14079299	353.109	339.584
7)	L1 AR-1016-5	5.355	4.467	27964301	18424205	356.843	335.197
8)	L2 AR-1221-1	3.848	3.123	5808904	2391265	110.722	97.791
9)	L2 AR-1221-2	3.941	3.210	6976507	3084791	192.986	181.493
10)	L2 AR-1221-3	4.019	3.285	28212281	13605430	244.784	235.800
11)	L3 AR-1232-1	4.019	3.285	28212281	13605430	282.209	275.623
12)	L3 AR-1232-2	4.567	4.025	34559674	34150480	719.068	736.363
13)	L3 AR-1232-3	4.874	4.202	61273850	18335095	742.471	757.277
14)	L3 AR-1232-4	5.040	4.294	30326505	17092342	758.024	824.847
15)	L3 AR-1232-5	5.143	4.467	23054497	18424205	801.803	799.246
16)	L4 AR-1242-1	4.852	4.008	43716974	24313895	403.464	402.142
17)	L4 AR-1242-2	4.874	4.025	61273850	34150480	404.784	404.689
18)	L4 AR-1242-3	4.937	4.202	38450710	18335095	408.858	404.283
19)	L4 AR-1242-4	5.040	4.294	30326505	17092342	407.282	404.459
20)	L4 AR-1242-5	5.828	4.835	7176128	18142168	111.047	332.049 #
21)	L5 AR-1248-1	4.852	4.008	43716974	24313895	542.051	536.633
22)	L5 AR-1248-2	5.143	4.253	23054497	14079299	233.610	231.952
23)	L5 AR-1248-3	5.355	4.294	27964301	17092342	252.070	275.017
24)	L5 AR-1248-4	5.788	4.467	8400906	18424205	76.849	245.540 #
25)	L5 AR-1248-5	5.828	4.876	7176128	4683911	67.038	60.835
26)	L6 AR-1254-1	5.759	4.835	22373261	18142168	205.847	160.808
27)	L6 AR-1254-2	5.997	4.993	18236687	13105365	114.800	134.587
28)	L6 AR-1254-3	6.387	5.430	8593299	24766278	53.640	156.016 #
29)	L6 AR-1254-4	6.698	5.656	5417896	1978792	46.164	19.392 #
30)	L6 AR-1254-5	7.153	6.097	50665130	49179908	419.415	341.873
31)	L7 AR-1260-1	6.567	5.550	39233847	36027989	345.708	336.213
32)	L7 AR-1260-2	6.851	5.753	44957561	43590814	345.106	336.853
33)	L7 AR-1260-3	7.241	5.910	33205477	40878413	349.593	333.271
34)	L7 AR-1260-4	7.483	6.413	37740760	34602626	346.734	336.236
35)	L7 AR-1260-5	7.823	6.678	69981266	80458702	339.374	334.231
36)	L8 AR-1262-1	7.241	6.141	33205477	36407761	233.031	253.217
37)	L8 AR-1262-2	7.823	6.678	69981266	80458702	285.798	304.619
38)	L8 AR-1262-3	8.135	6.981	46165891	18370734	272.788	176.875 #
39)	L8 AR-1262-4	8.213	7.047	12804540	59484932	150.639	303.068 #
40)	L8 AR-1262-5	8.834	7.584	20411939	20807089	221.323	221.518
41)	L9 AR-1268-1	8.135	6.981	46165891	18370734	159.306	58.720 #

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Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 22:17:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 10 07:34:29 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.213	7.047	12804540	59484932	47.825	209.609 #
43)	L9 AR-1268-3	8.432	7.268	1045397	815863	4.610	3.347 #
44)	L9 AR-1268-4	8.834	7.584	20411939	20807089	194.868	193.615
45)	L9 AR-1268-5	9.215	7.877	5622471	5445998	7.580	6.938

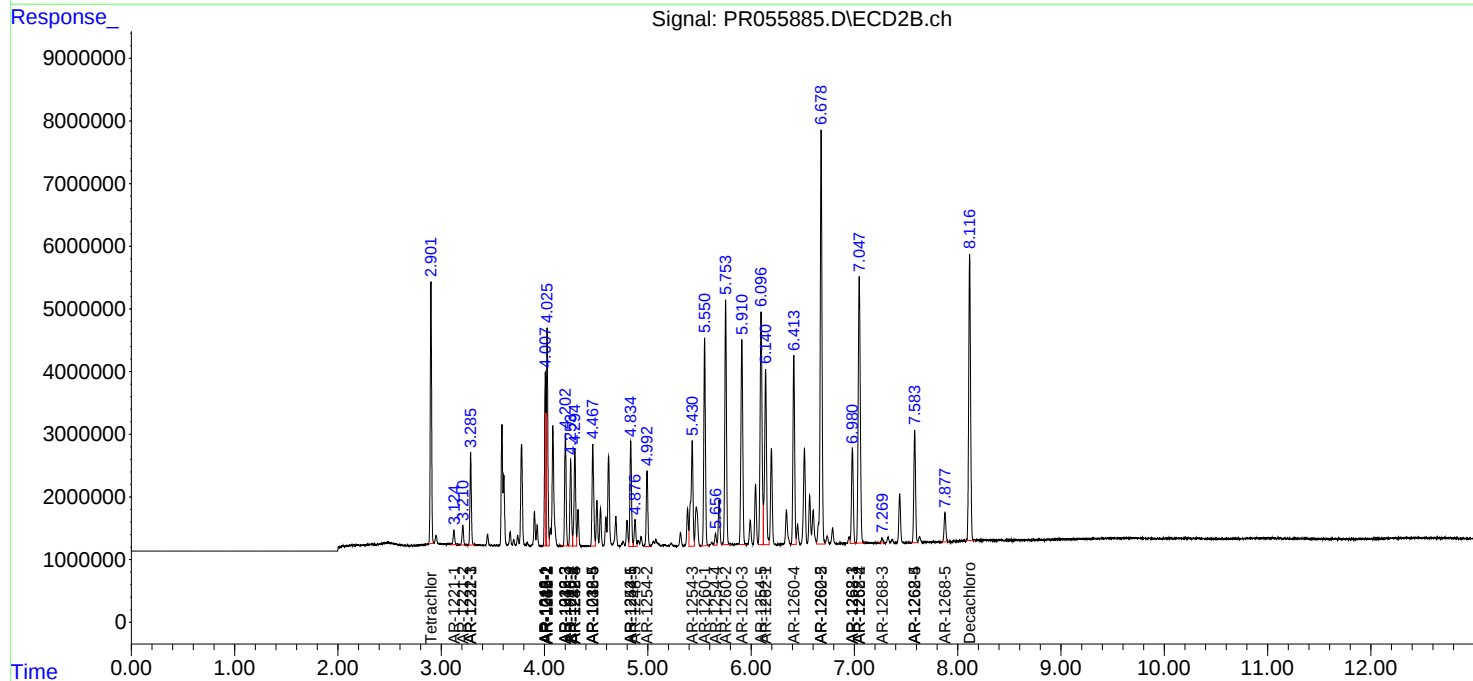
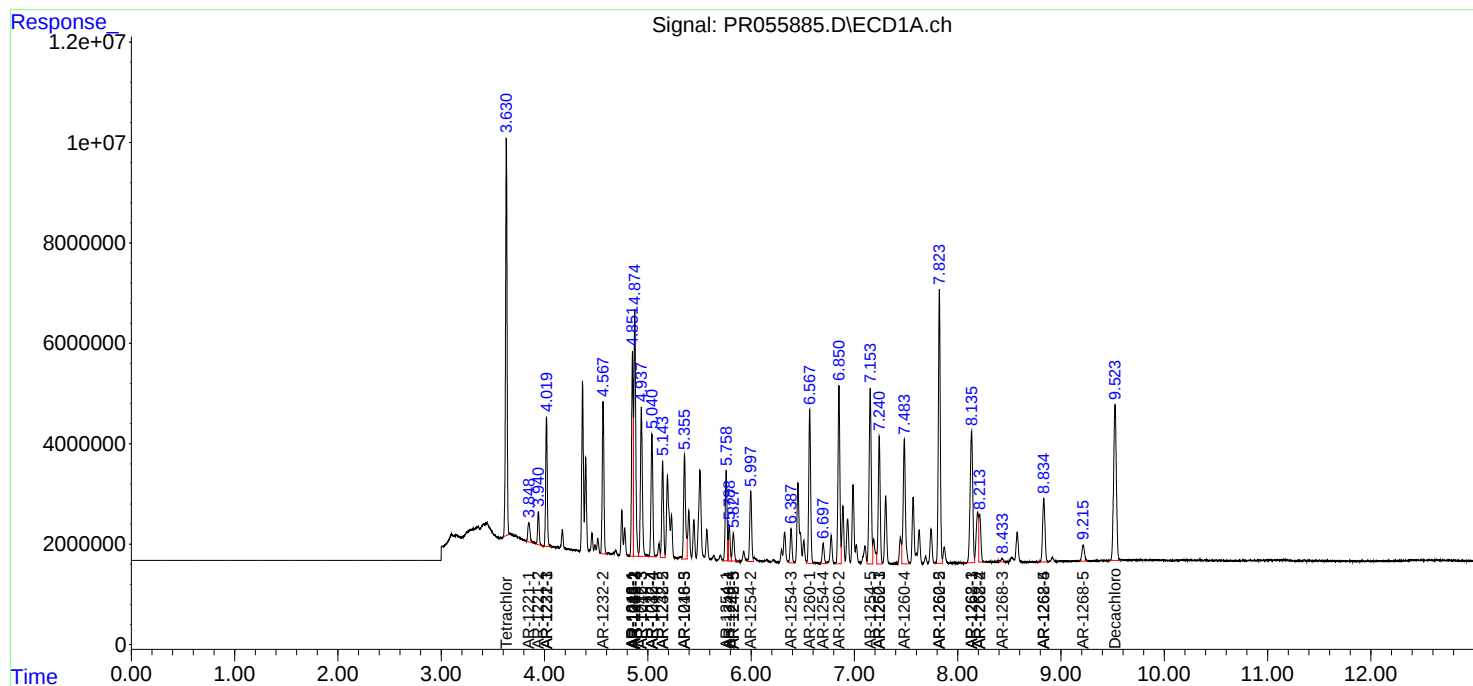
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

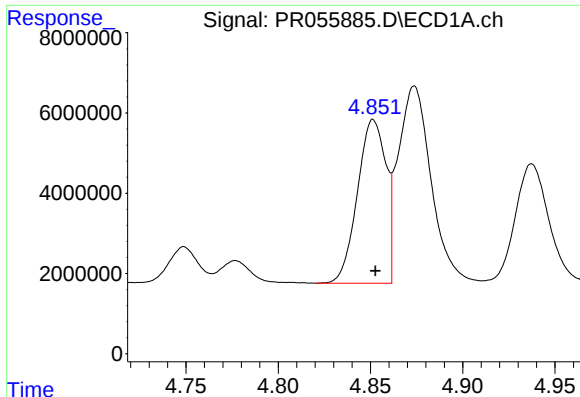
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081222\
Data File : PR055885.D
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Acq On : 11 Aug 2022 11:43
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Integration File signal 2: autoint2.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

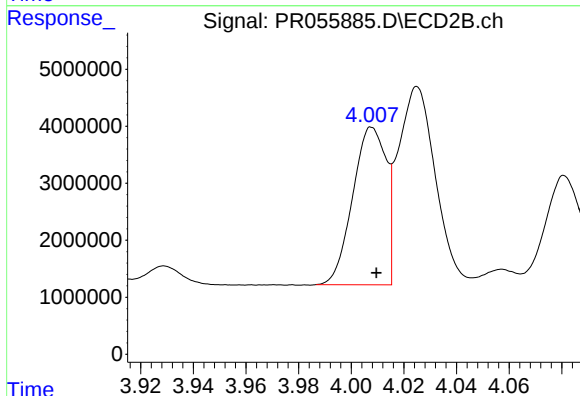




#3 AR-1016-1

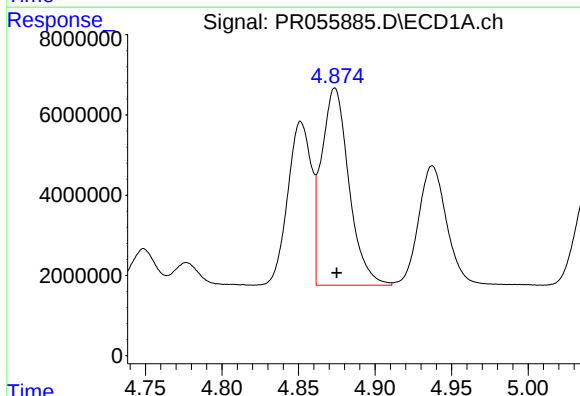
R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 43716974
Conc: 352.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



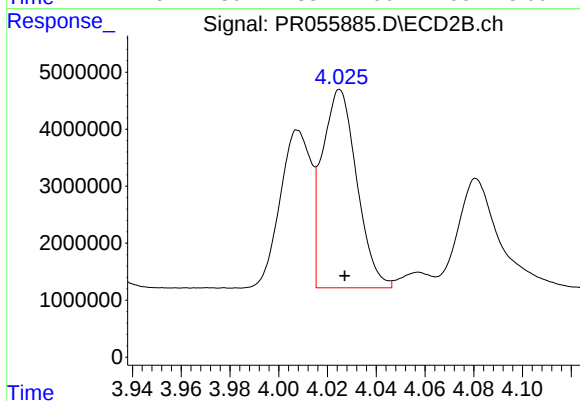
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 24313895
Conc: 331.22 ng/ml



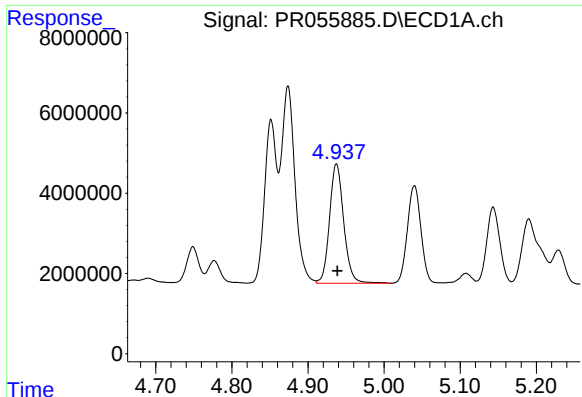
#4 AR-1016-2

R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 61273850
Conc: 350.40 ng/ml



#4 AR-1016-2

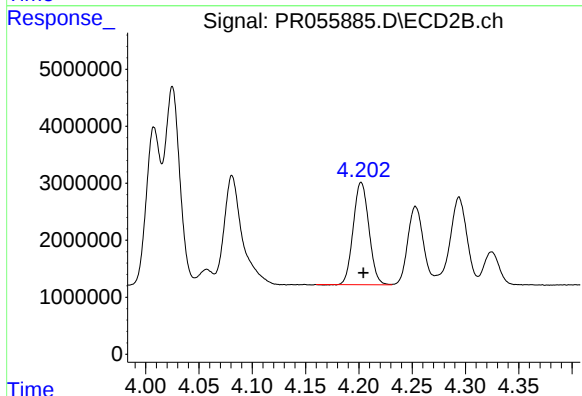
R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 34150480
Conc: 335.31 ng/ml



#5 AR-1016-3

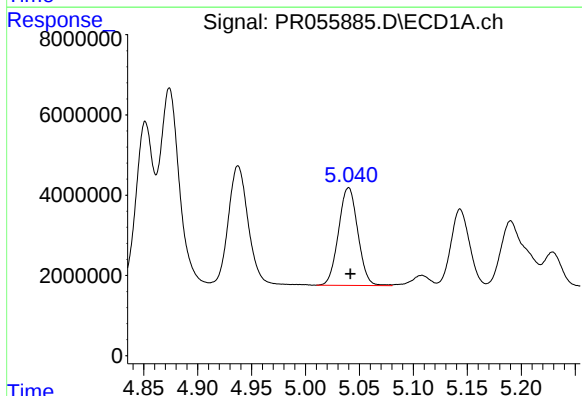
R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 38450710
Conc: 357.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



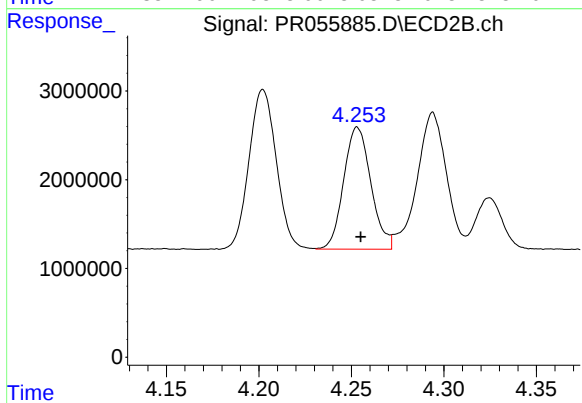
#5 AR-1016-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 18335095
Conc: 332.88 ng/ml



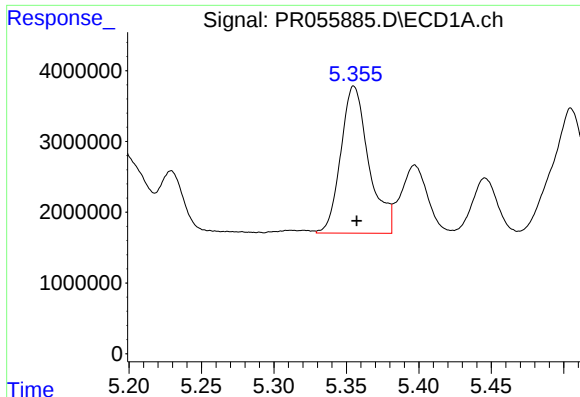
#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 30326505
Conc: 353.11 ng/ml



#6 AR-1016-4

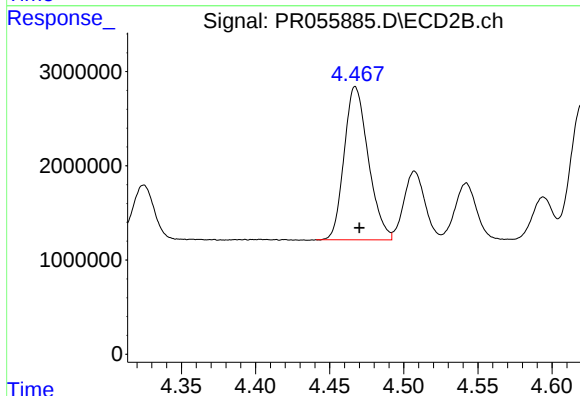
R.T.: 4.253 min
Delta R.T.: -0.002 min
Response: 14079299
Conc: 339.58 ng/ml



#7 AR-1016-5

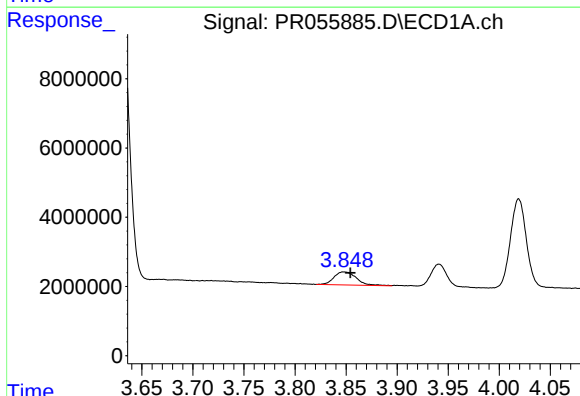
R.T.: 5.355 min
Delta R.T.: -0.002 min
Response: 27964301
Conc: 356.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



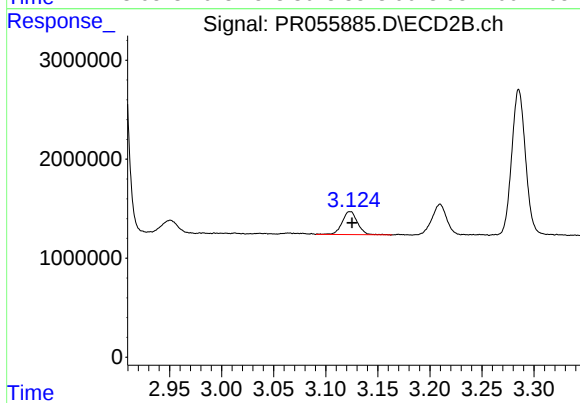
#7 AR-1016-5

R.T.: 4.467 min
Delta R.T.: -0.003 min
Response: 18424205
Conc: 335.20 ng/ml



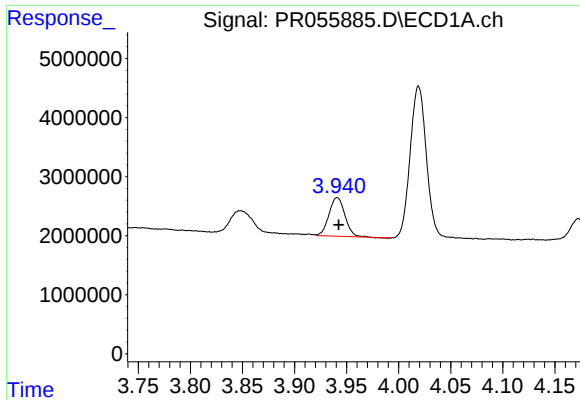
#8 AR-1221-1

R.T.: 3.848 min
Delta R.T.: -0.006 min
Response: 5808904
Conc: 110.72 ng/ml



#8 AR-1221-1

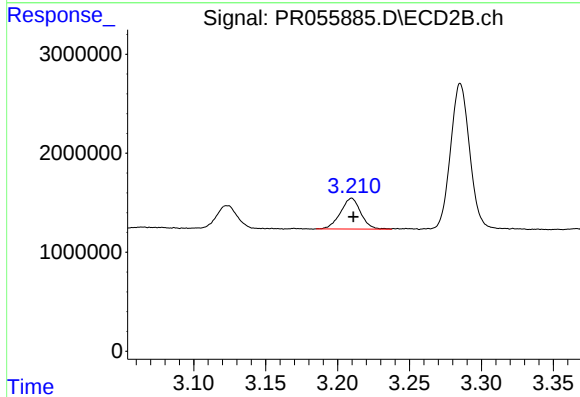
R.T.: 3.123 min
Delta R.T.: -0.002 min
Response: 2391265
Conc: 97.79 ng/ml



#9 AR-1221-2

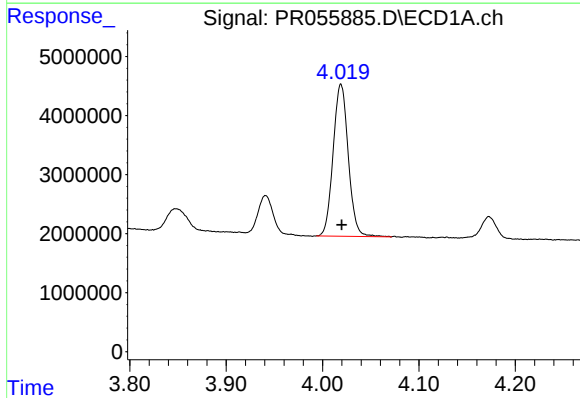
R.T.: 3.941 min
Delta R.T.: -0.001 min
Response: 6976507
Conc: 192.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



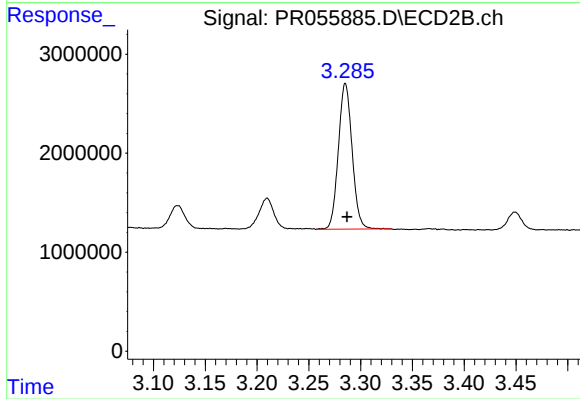
#9 AR-1221-2

R.T.: 3.210 min
Delta R.T.: -0.001 min
Response: 3084791
Conc: 181.49 ng/ml



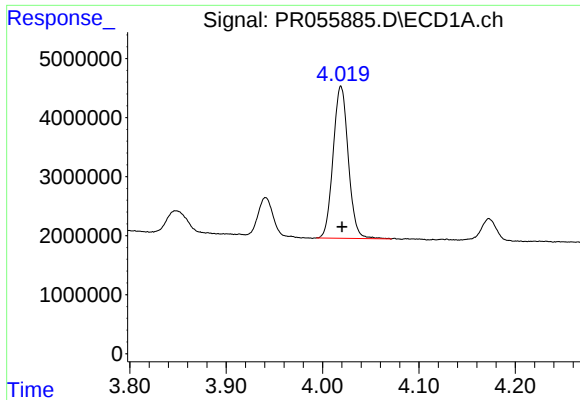
#10 AR-1221-3

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 28212281
Conc: 244.78 ng/ml



#10 AR-1221-3

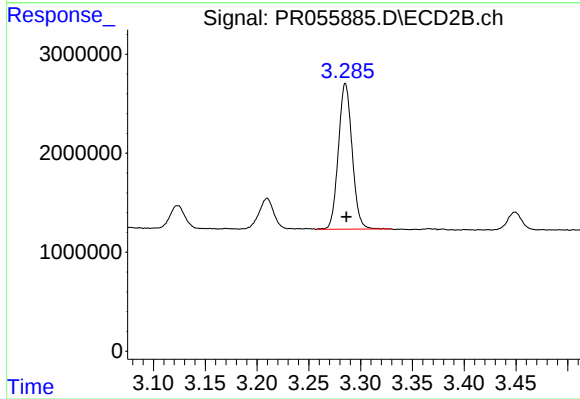
R.T.: 3.285 min
Delta R.T.: -0.001 min
Response: 13605430
Conc: 235.80 ng/ml



#11 AR-1232-1

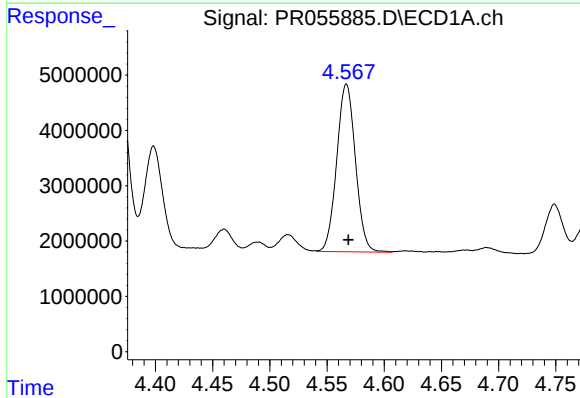
R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 28212281
Conc: 282.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



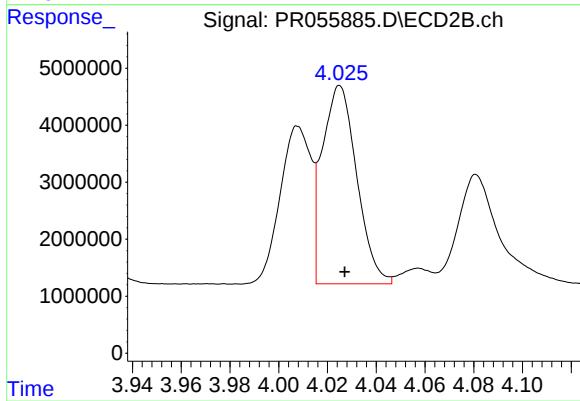
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: -0.001 min
Response: 13605430
Conc: 275.62 ng/ml



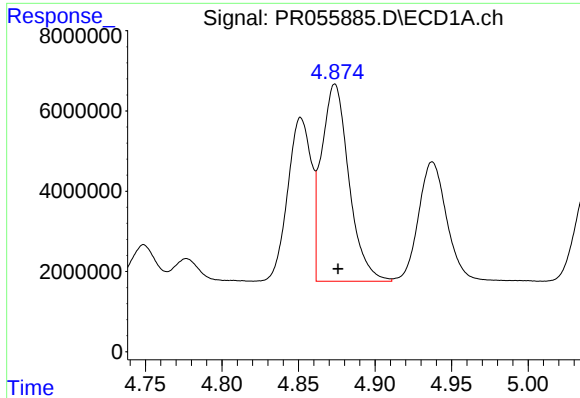
#12 AR-1232-2

R.T.: 4.567 min
Delta R.T.: -0.002 min
Response: 34559674
Conc: 719.07 ng/ml



#12 AR-1232-2

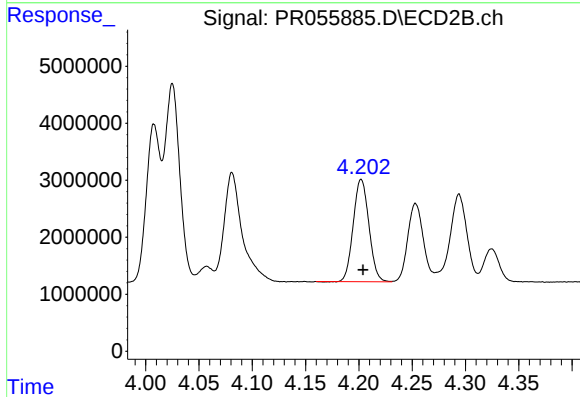
R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 34150480
Conc: 736.36 ng/ml



#13 AR-1232-3

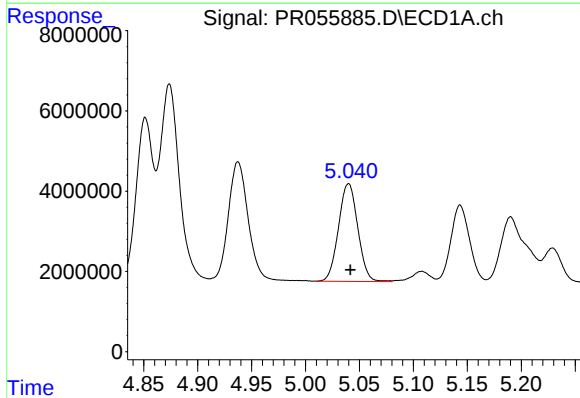
R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 61273850
Conc: 742.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



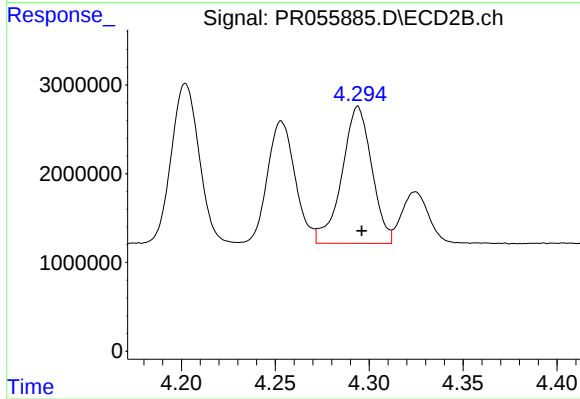
#13 AR-1232-3

R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 18335095
Conc: 757.28 ng/ml



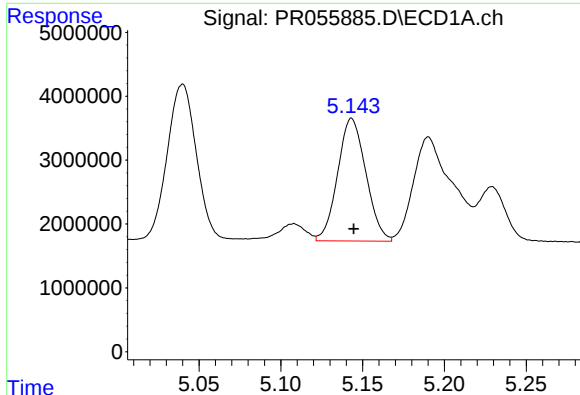
#14 AR-1232-4

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 30326505
Conc: 758.02 ng/ml



#14 AR-1232-4

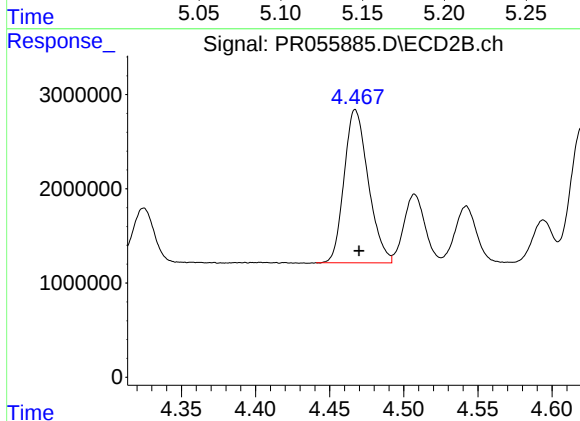
R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 17092342
Conc: 824.85 ng/ml



#15 AR-1232-5

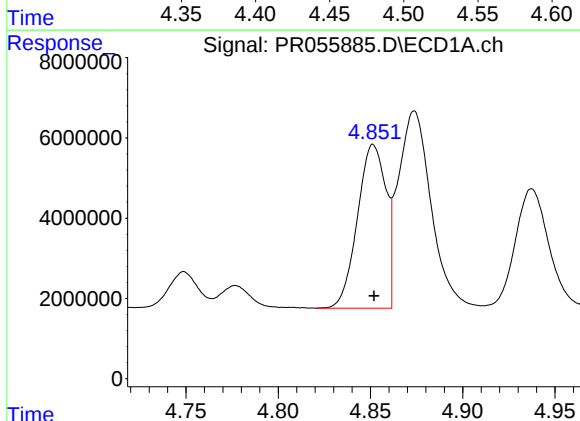
R.T.: 5.143 min
Delta R.T.: -0.001 min
Response: 23054497
Conc: 801.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



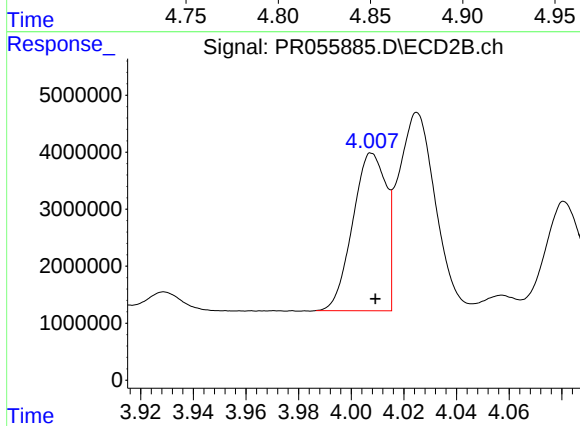
#15 AR-1232-5

R.T.: 4.467 min
Delta R.T.: -0.003 min
Response: 18424205
Conc: 799.25 ng/ml



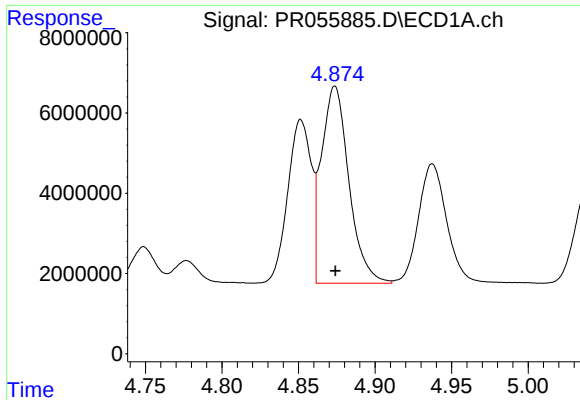
#16 AR-1242-1

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 43716974
Conc: 403.46 ng/ml



#16 AR-1242-1

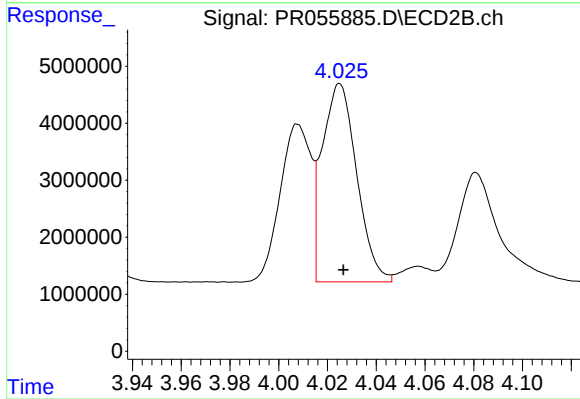
R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 24313895
Conc: 402.14 ng/ml



#17 AR-1242-2

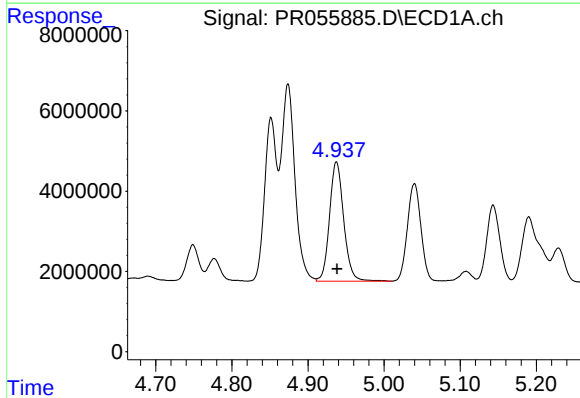
R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 61273850
Conc: 404.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



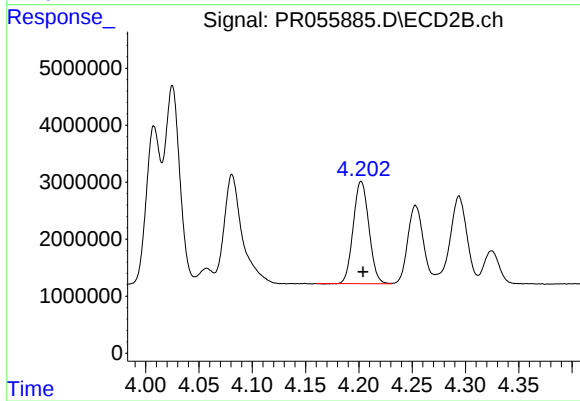
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.001 min
Response: 34150480
Conc: 404.69 ng/ml



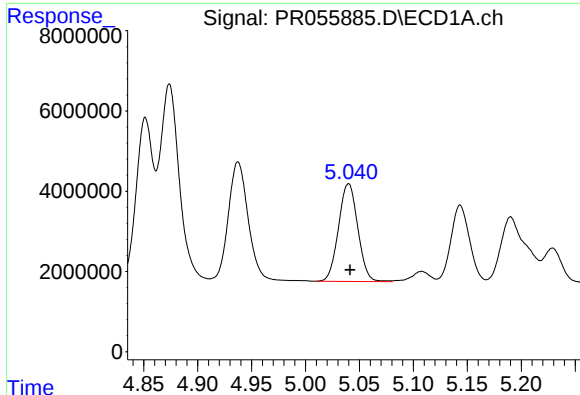
#18 AR-1242-3

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 38450710
Conc: 408.86 ng/ml



#18 AR-1242-3

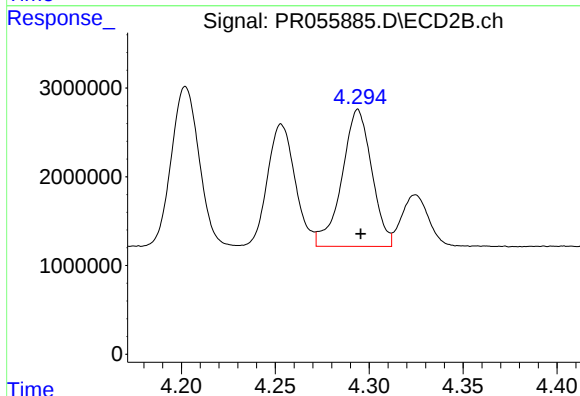
R.T.: 4.202 min
Delta R.T.: -0.002 min
Response: 18335095
Conc: 404.28 ng/ml



#19 AR-1242-4

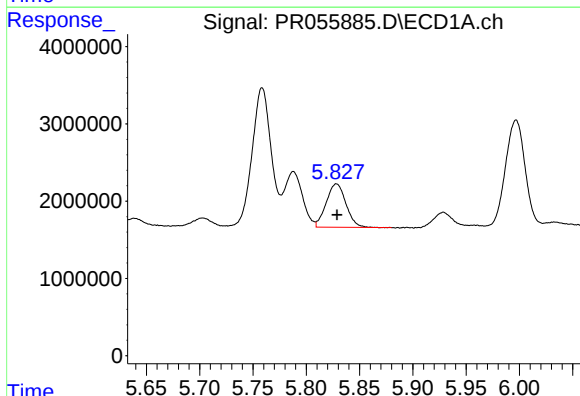
R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 30326505
Conc: 407.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



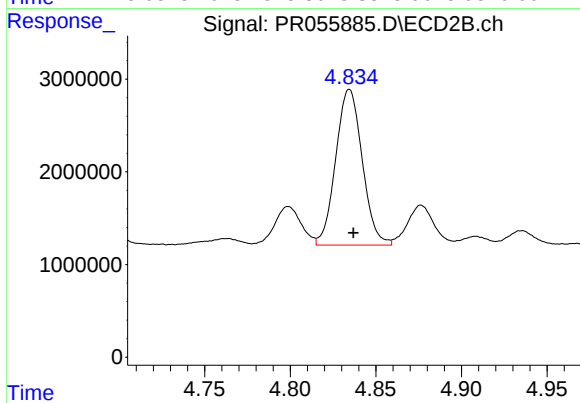
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.001 min
Response: 17092342
Conc: 404.46 ng/ml



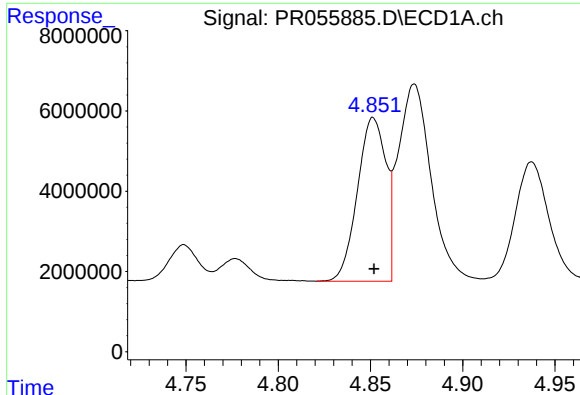
#20 AR-1242-5

R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 7176128
Conc: 111.05 ng/ml



#20 AR-1242-5

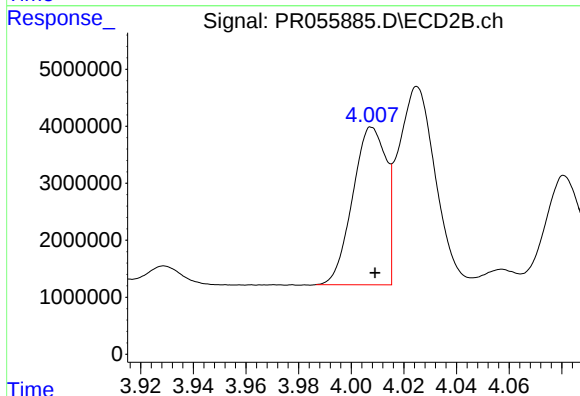
R.T.: 4.835 min
Delta R.T.: -0.002 min
Response: 18142168
Conc: 332.05 ng/ml



#21 AR-1248-1

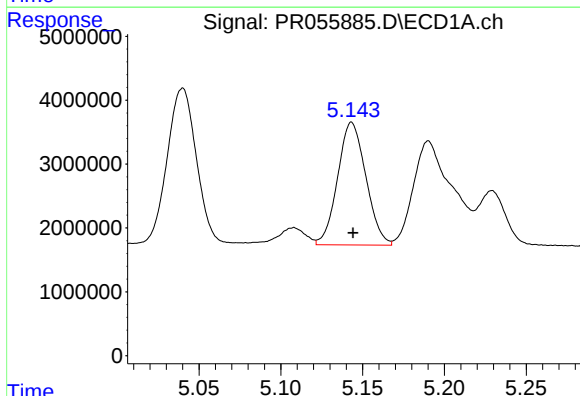
R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 43716974
Conc: 542.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



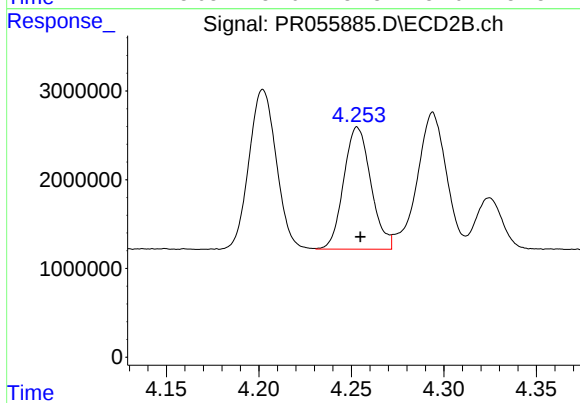
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 24313895
Conc: 536.63 ng/ml



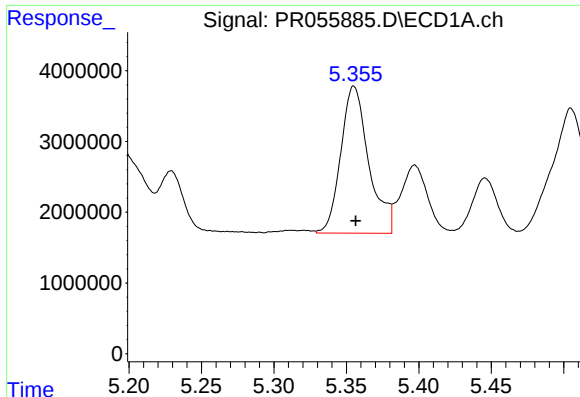
#22 AR-1248-2

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 23054497
Conc: 233.61 ng/ml



#22 AR-1248-2

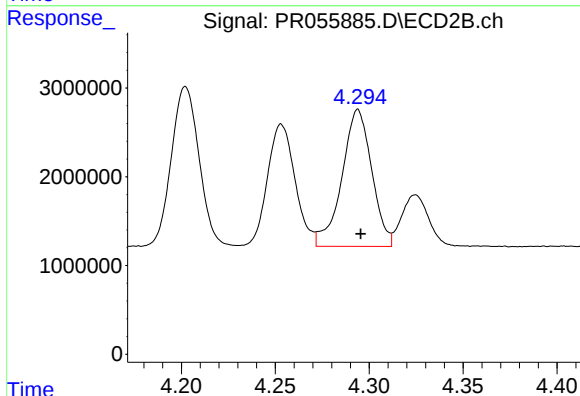
R.T.: 4.253 min
Delta R.T.: -0.002 min
Response: 14079299
Conc: 231.95 ng/ml



#23 AR-1248-3

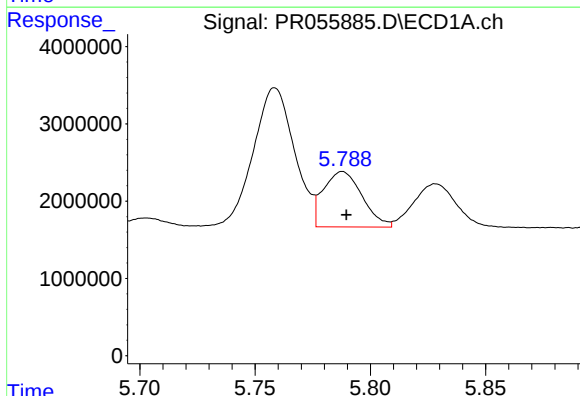
R.T.: 5.355 min
Delta R.T.: -0.001 min
Response: 27964301
Conc: 252.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



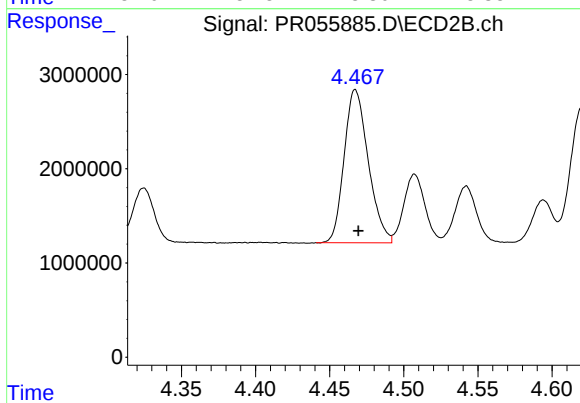
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.001 min
Response: 17092342
Conc: 275.02 ng/ml



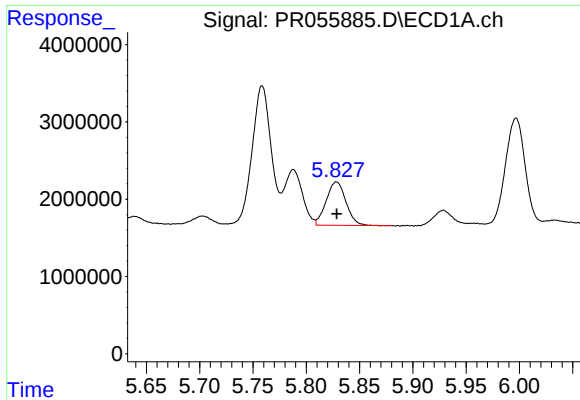
#24 AR-1248-4

R.T.: 5.788 min
Delta R.T.: -0.002 min
Response: 8400906
Conc: 76.85 ng/ml



#24 AR-1248-4

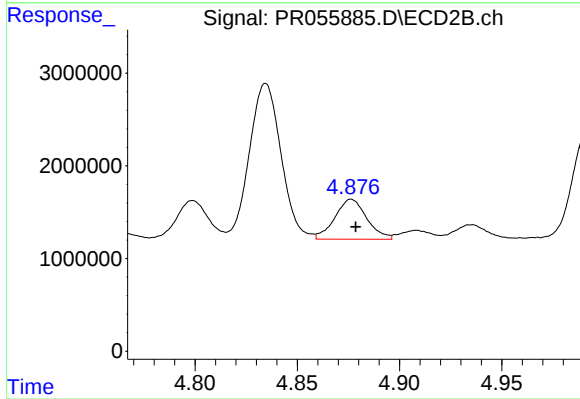
R.T.: 4.467 min
Delta R.T.: -0.002 min
Response: 18424205
Conc: 245.54 ng/ml



#25 AR-1248-5

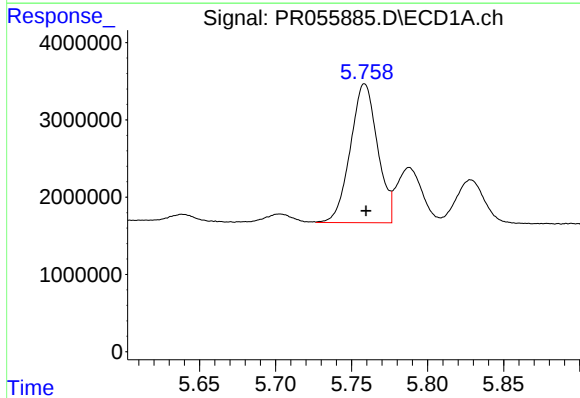
R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 7176128
Conc: 67.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



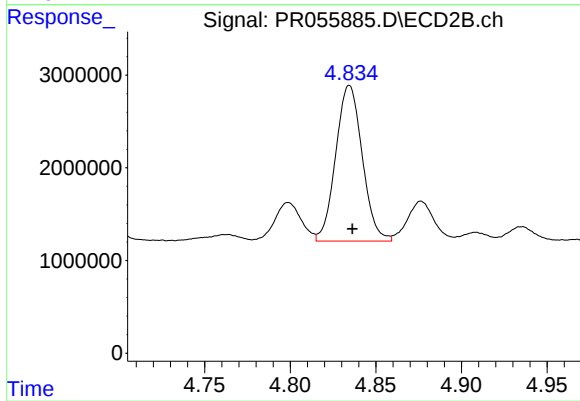
#25 AR-1248-5

R.T.: 4.876 min
Delta R.T.: -0.002 min
Response: 4683911
Conc: 60.84 ng/ml



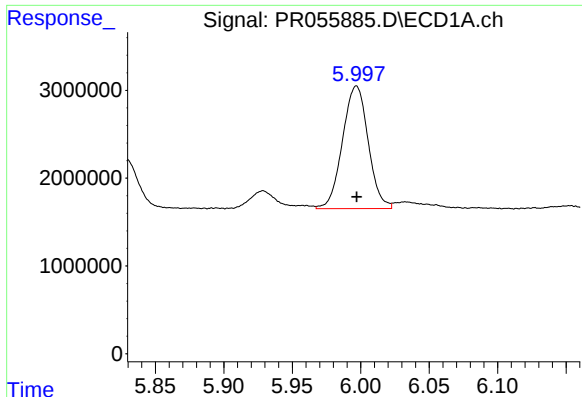
#26 AR-1254-1

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 22373261
Conc: 205.85 ng/ml



#26 AR-1254-1

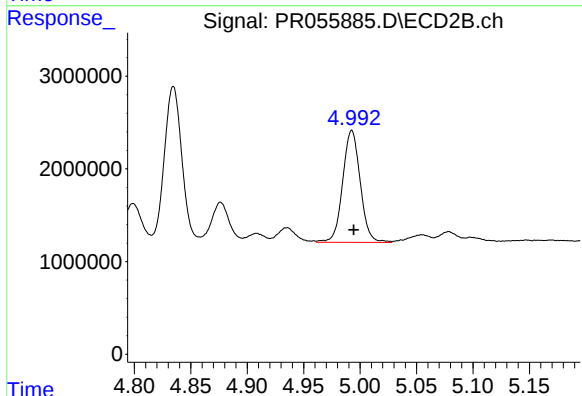
R.T.: 4.835 min
Delta R.T.: -0.002 min
Response: 18142168
Conc: 160.81 ng/ml



#27 AR-1254-2

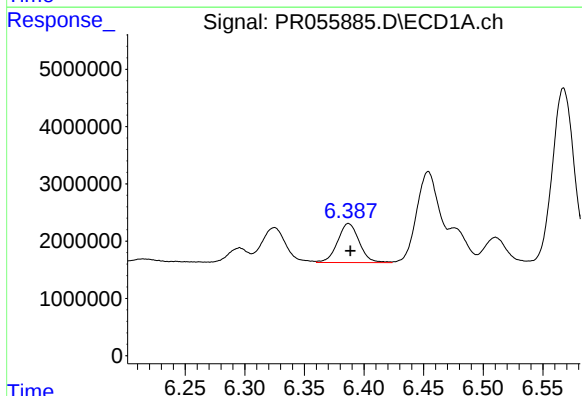
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 18236687
Conc: 114.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



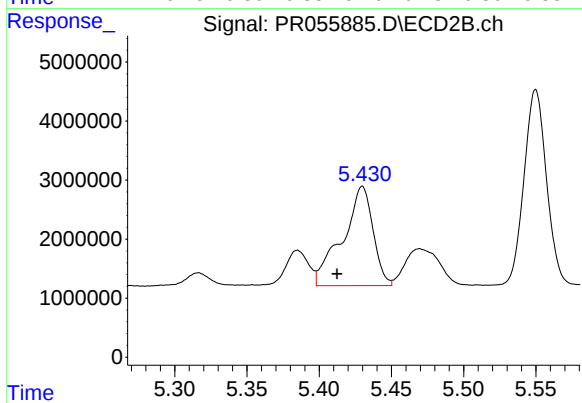
#27 AR-1254-2

R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 13105365
Conc: 134.59 ng/ml



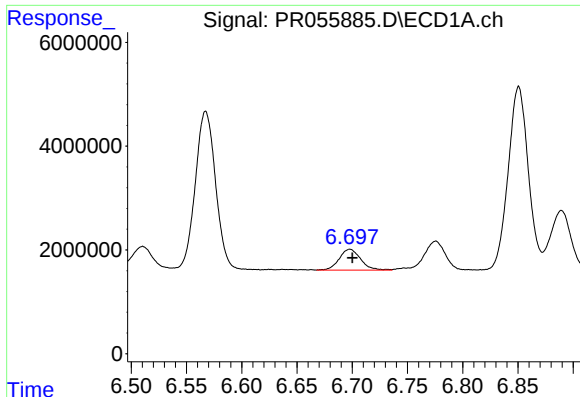
#28 AR-1254-3

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 8593299
Conc: 53.64 ng/ml



#28 AR-1254-3

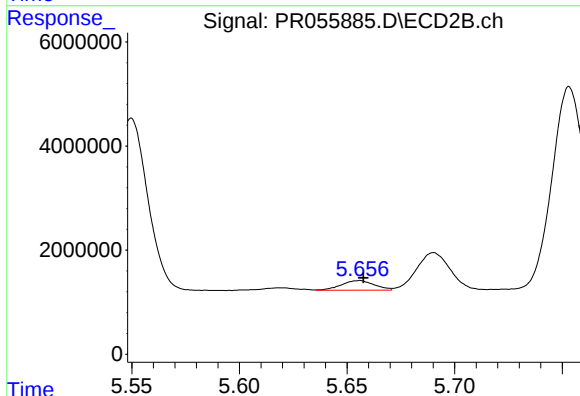
R.T.: 5.430 min
Delta R.T.: 0.017 min
Response: 24766278
Conc: 156.02 ng/ml



#29 AR-1254-4

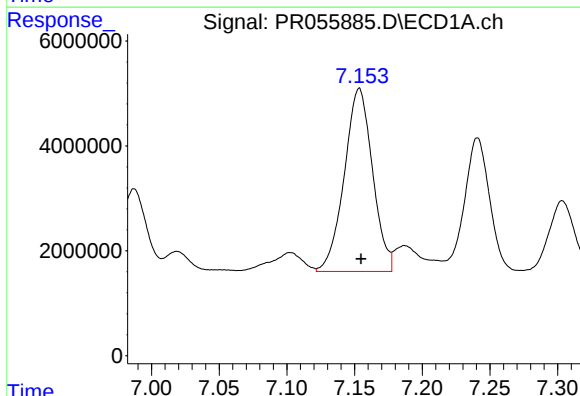
R.T.: 6.698 min
Delta R.T.: -0.002 min
Response: 5417896
Conc: 46.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



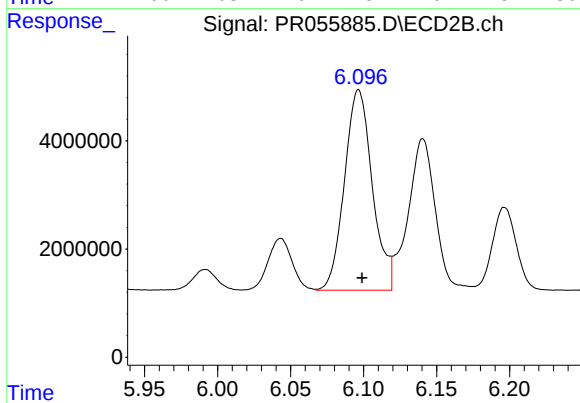
#29 AR-1254-4

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 1978792
Conc: 19.39 ng/ml



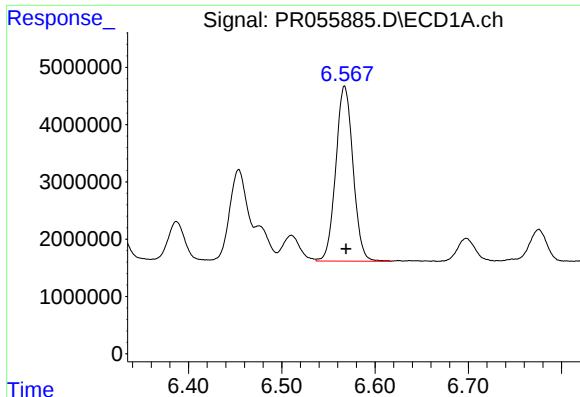
#30 AR-1254-5

R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 50665130
Conc: 419.41 ng/ml



#30 AR-1254-5

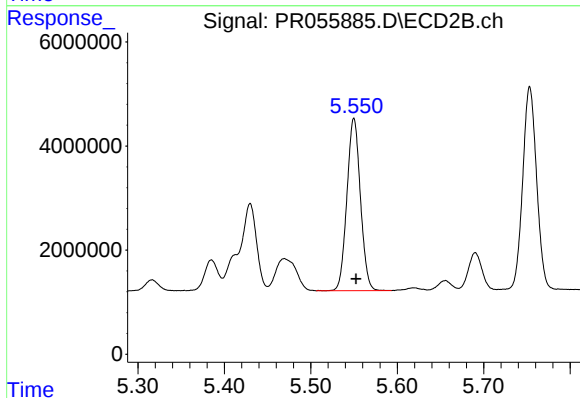
R.T.: 6.097 min
Delta R.T.: -0.002 min
Response: 49179908
Conc: 341.87 ng/ml



#31 AR-1260-1

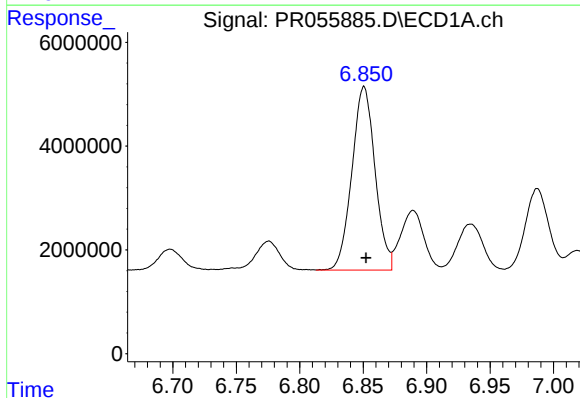
R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 39233847
Conc: 345.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



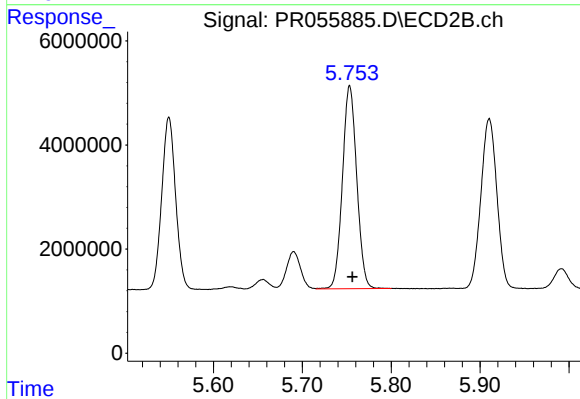
#31 AR-1260-1

R.T.: 5.550 min
Delta R.T.: -0.003 min
Response: 36027989
Conc: 336.21 ng/ml



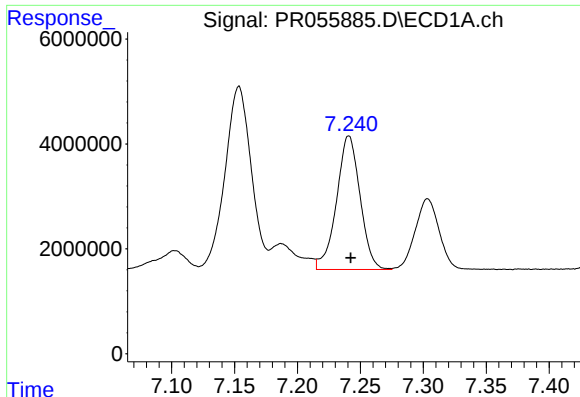
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.002 min
Response: 44957561
Conc: 345.11 ng/ml



#32 AR-1260-2

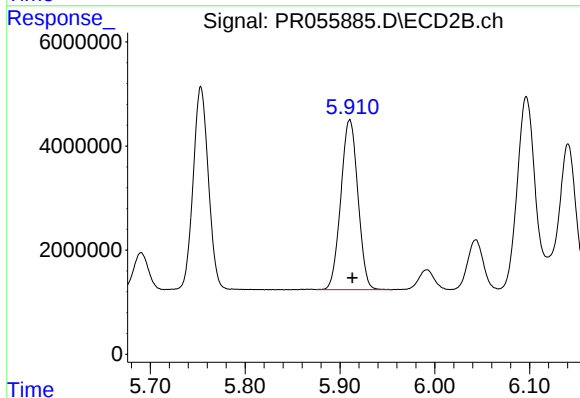
R.T.: 5.753 min
Delta R.T.: -0.003 min
Response: 43590814
Conc: 336.85 ng/ml



#33 AR-1260-3

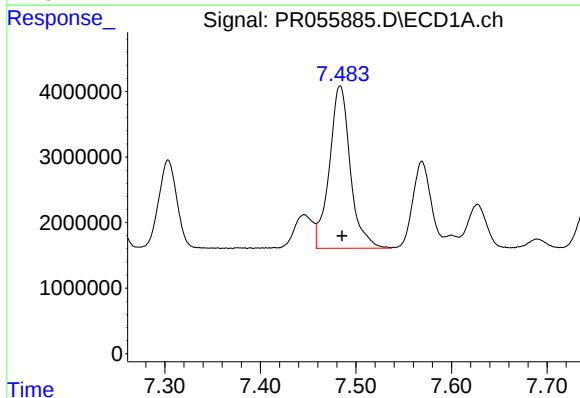
R.T.: 7.241 min
Delta R.T.: -0.002 min
Response: 33205477
Conc: 349.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



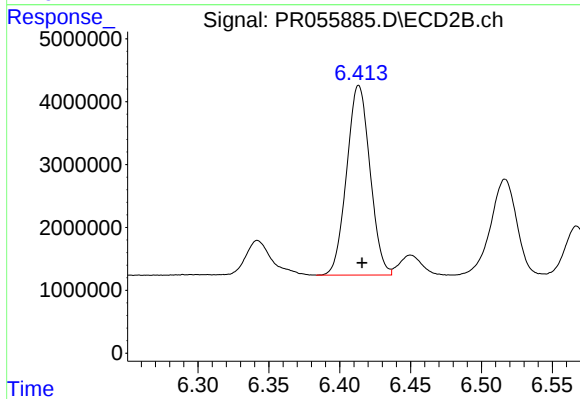
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: -0.003 min
Response: 40878413
Conc: 333.27 ng/ml



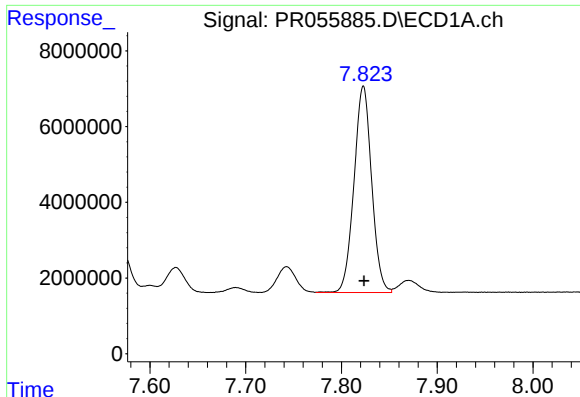
#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: -0.002 min
Response: 37740760
Conc: 346.73 ng/ml



#34 AR-1260-4

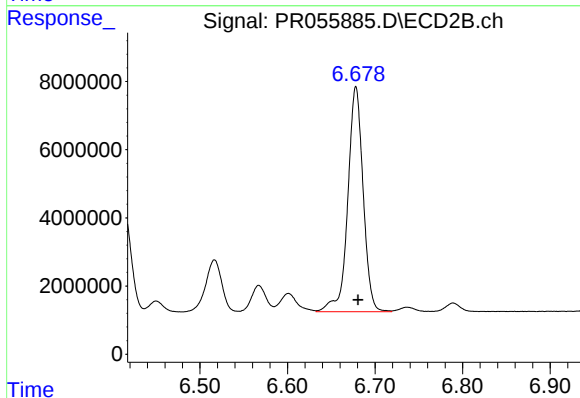
R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 34602626
Conc: 336.24 ng/ml



#35 AR-1260-5

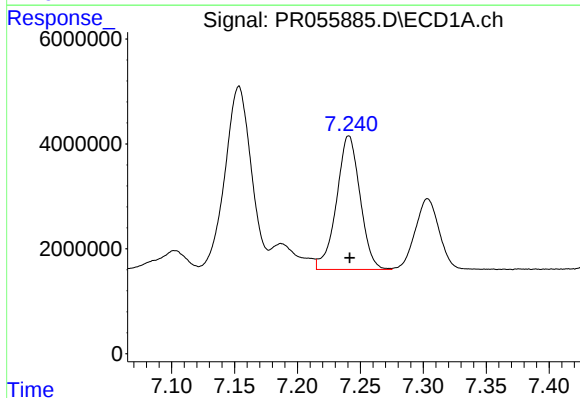
R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 69981266
Conc: 339.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



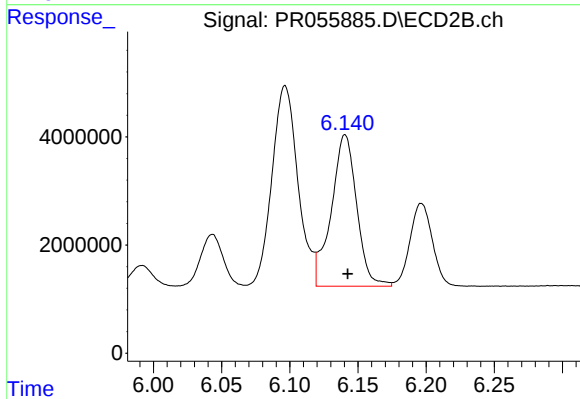
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 80458702
Conc: 334.23 ng/ml



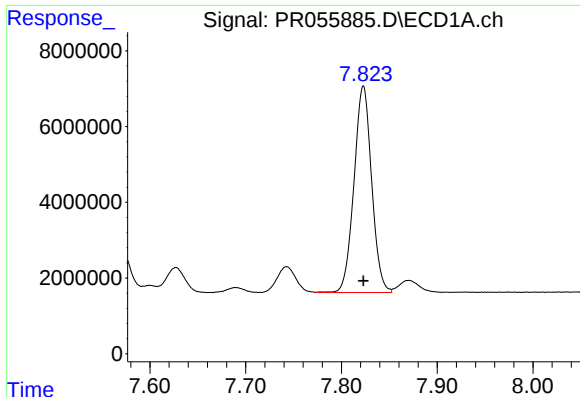
#36 AR-1262-1

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 33205477
Conc: 233.03 ng/ml



#36 AR-1262-1

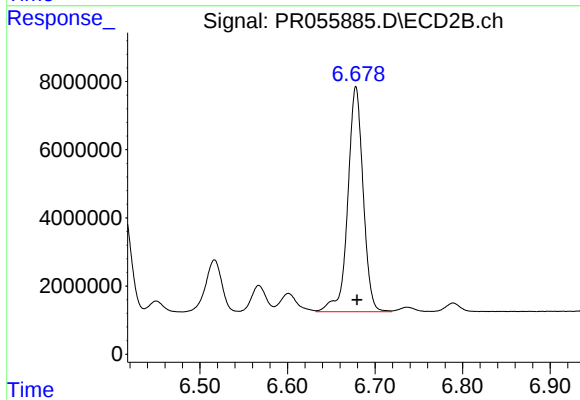
R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 36407761
Conc: 253.22 ng/ml



#37 AR-1262-2

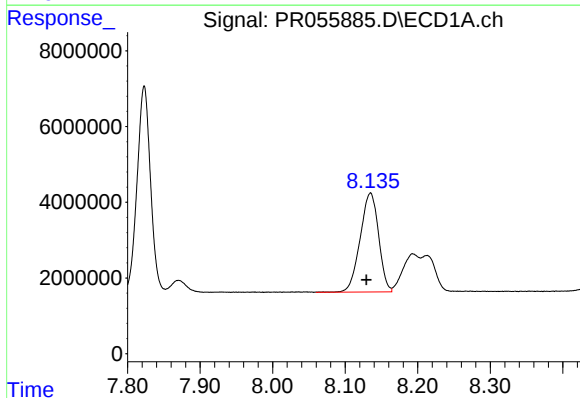
R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 69981266
Conc: 285.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



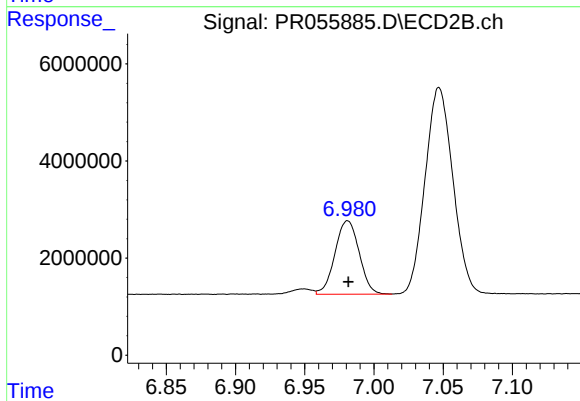
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 80458702
Conc: 304.62 ng/ml



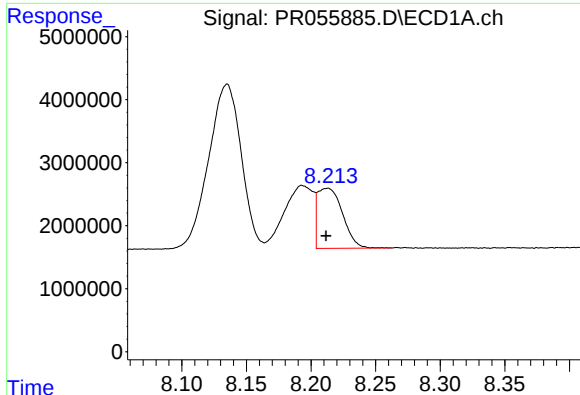
#38 AR-1262-3

R.T.: 8.135 min
Delta R.T.: 0.006 min
Response: 46165891
Conc: 272.79 ng/ml



#38 AR-1262-3

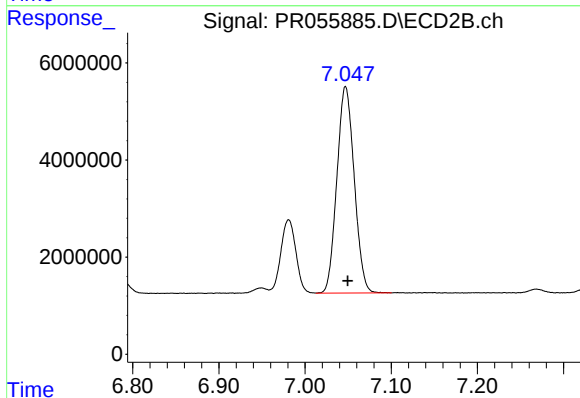
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 18370734
Conc: 176.88 ng/ml



#39 AR-1262-4

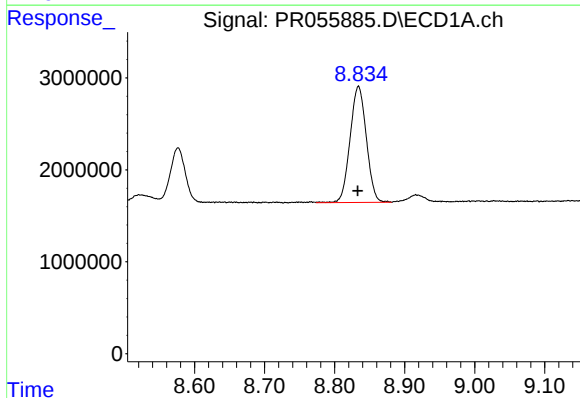
R.T.: 8.213 min
Delta R.T.: 0.001 min
Response: 12804540
Conc: 150.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



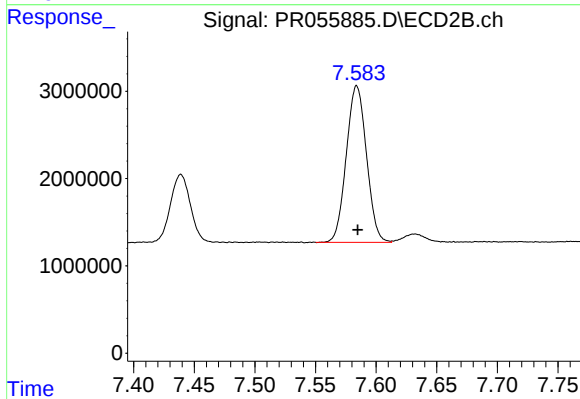
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 59484932
Conc: 303.07 ng/ml



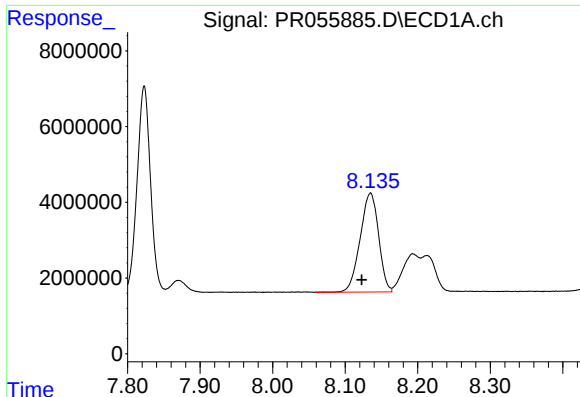
#40 AR-1262-5

R.T.: 8.834 min
Delta R.T.: 0.000 min
Response: 20411939
Conc: 221.32 ng/ml



#40 AR-1262-5

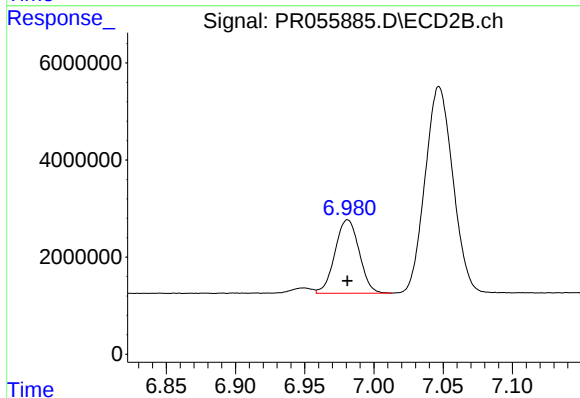
R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 20807089
Conc: 221.52 ng/ml



#41 AR-1268-1

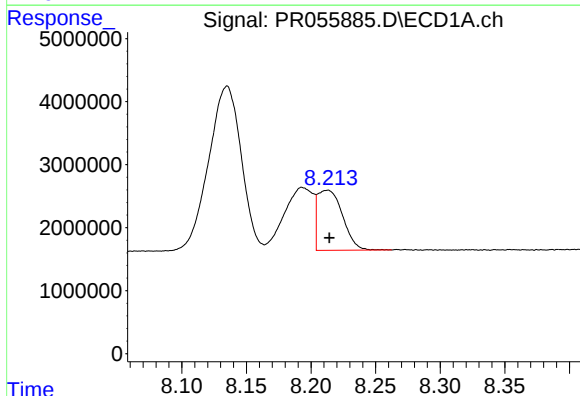
R.T.: 8.135 min
Delta R.T.: 0.012 min
Response: 46165891
Conc: 159.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



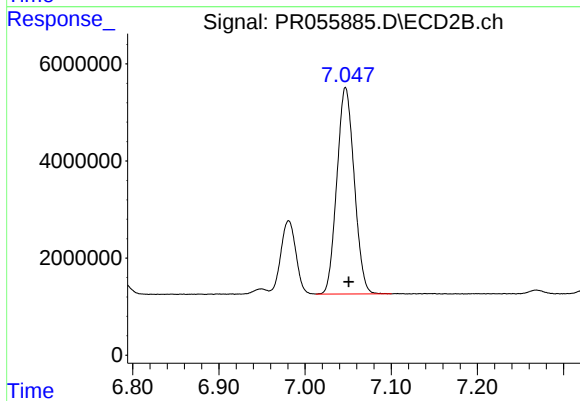
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 18370734
Conc: 58.72 ng/ml



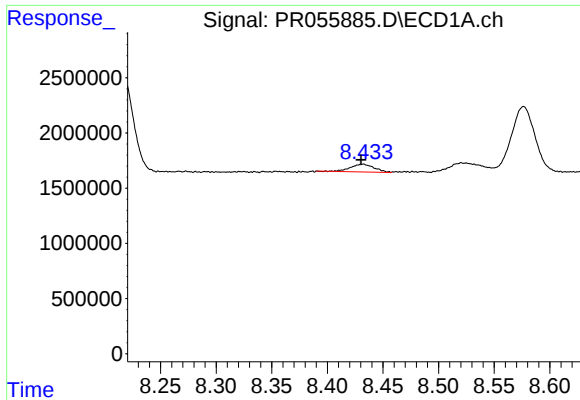
#42 AR-1268-2

R.T.: 8.213 min
Delta R.T.: -0.002 min
Response: 12804540
Conc: 47.83 ng/ml



#42 AR-1268-2

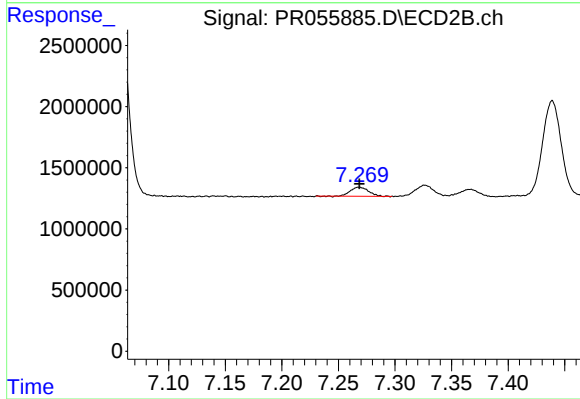
R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 59484932
Conc: 209.61 ng/ml



#43 AR-1268-3

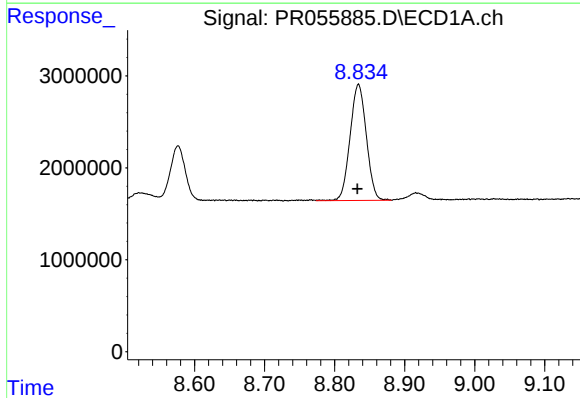
R.T.: 8.432 min
Delta R.T.: 0.002 min
Response: 1045397
Conc: 4.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



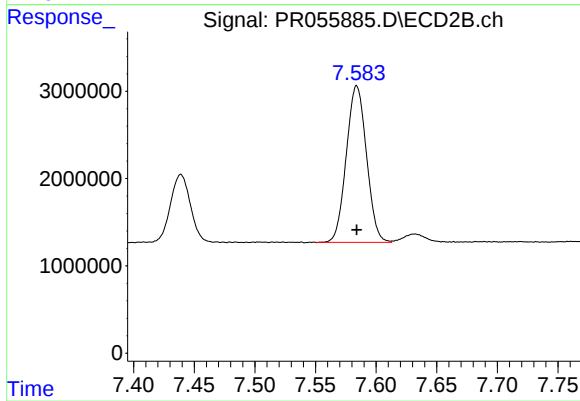
#43 AR-1268-3

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 815863
Conc: 3.35 ng/ml



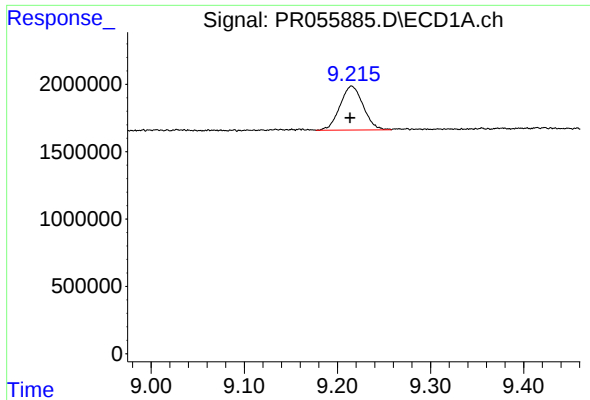
#44 AR-1268-4

R.T.: 8.834 min
Delta R.T.: 0.002 min
Response: 20411939
Conc: 194.87 ng/ml



#44 AR-1268-4

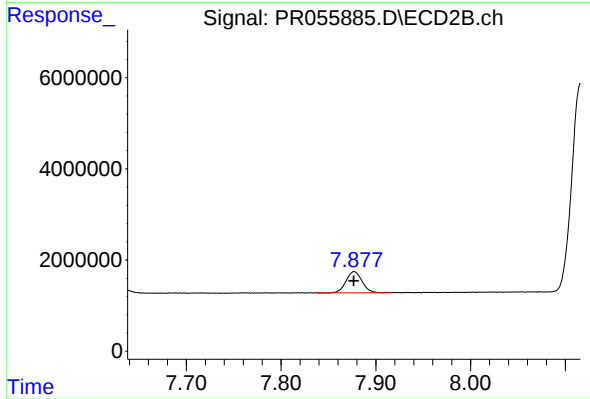
R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 20807089
Conc: 193.62 ng/ml



#45 AR-1268-5

R.T.: 9.215 min
Delta R.T.: 0.002 min
Response: 5622471
Conc: 7.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 5445998
Conc: 6.94 ng/ml