

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR069033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 03:35
 Operator : AJ\MA
 Sample : P4622-12MSD
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 06:18:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 2024
 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...	3.642	2.973	15168071	93625347	15.257	15.604
2)	SA Decachlor...	9.532	8.257	10626816	73312067	31.875	30.174
Target Compounds							
3)	L1 AR-1016-1	4.863	4.096	9501185	62540949	321.997	337.528
4)	L1 AR-1016-2	4.885	4.114	14228176	88294136	309.301	330.117
5)	L1 AR-1016-3	4.949	4.293	9062450	48670161	307.960	338.220
6)	L1 AR-1016-4	5.051	4.345	7294441	38949818	314.641	330.333
7)	L1 AR-1016-5	5.366	4.564	6985373	53410218	300.160	331.327
8)	L2 AR-1221-1	3.854	3.197	2321036	6076844	200.237	84.951 #
9)	L2 AR-1221-2	3.953	3.283	1291280	8908189	161.688	175.503
10)	L2 AR-1221-3	4.031	3.361	5398708	32596747	206.415	202.222
11)	L3 AR-1232-1	4.031	3.361	5398708	32596747	254.168	248.060
12)	L3 AR-1232-2	4.578	4.114	7609960	88294136	642.271	730.370
13)	L3 AR-1232-3	4.885	4.293	14228176	48670161	696.691	773.018
14)	L3 AR-1232-4	5.051	4.387	7294441	46999229	719.083	855.054
15)	L3 AR-1232-5	5.155	4.564	5957721	53410218	805.136	844.657
16)	L4 AR-1242-1	4.863	4.096	9501185	62540949	382.586	404.025
17)	L4 AR-1242-2	4.885	4.114	14228176	88294136	373.399	398.578
18)	L4 AR-1242-3	4.949	4.293	9062450	48670161	363.106	404.628
19)	L4 AR-1242-4	5.051	4.387	7294441	46999229	373.945	402.692
20)	L4 AR-1242-5	5.839	4.936	1041714	45883333	52.287	250.221 #
21)	L5 AR-1248-1	4.863	4.096	9501185	62540949	532.056	561.928
22)	L5 AR-1248-2	5.155	4.345	5957721	38949818	227.026	245.103
23)	L5 AR-1248-3	5.366	4.387	6985373	46999229	232.518	286.450
24)	L5 AR-1248-4	5.799	4.564	1107011	53410218	34.597	251.532 #
25)	L5 AR-1248-5	5.839	4.979	1041714	8566467	32.472	35.587
26)	L6 AR-1254-1	5.769	4.936	5472269	45883333	163.397	128.847
27)	L6 AR-1254-2	6.007	5.096	5749228	44184339	113.287	142.620 #
28)	L6 AR-1254-3	6.397	5.521	3197748	19523160	61.771	46.710
29)	L6 AR-1254-4	6.708	5.768	1938904	7923863	55.424	34.535 #
30)	L6 AR-1254-5	7.164	6.214	17868667	119.0E6	467.838	370.738
31)	L7 AR-1260-1	6.576	5.662	12902959	90310288	323.694	323.214
32)	L7 AR-1260-2	6.860	5.867	15085252	105.0E6	331.558	314.470
33)	L7 AR-1260-3	7.250	6.026	9395313	97682711	272.125	340.873 #
34)	L7 AR-1260-4	7.493	6.535	11926336	67790773	307.952	289.981
35)	L7 AR-1260-5	7.831	6.801	21154898	159.3E6	302.865	294.753
36)	L8 AR-1262-1	7.250	6.259	9395313	74130645	189.106	215.439
37)	L8 AR-1262-2	7.831	6.801	21154898	159.3E6	271.633	272.231
38)	L8 AR-1262-3	8.142	7.107	13269871	30418494	254.977	135.053 #
39)	L8 AR-1262-4	8.202	7.172	7281368	114.5E6	181.528	264.781 #
40)	L8 AR-1262-5	8.843	7.713	4965835	34946113	198.839	180.851
41)	L9 AR-1268-1	8.142	7.107	13269871	30418494	147.590	45.876 #

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Operator : AJ\MA
Sample : P4622-12MSD
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 06:18:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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	8.202	7.172	7281368	114.5E6	90.037	187.610 #
43)	L9 AR-1268-3	0.000	7.398	0	2573055	N.D.	4.917 #
44)	L9 AR-1268-4	8.843	7.713	4965835	34946113	183.580	168.512
45)	L9 AR-1268-5	9.225	8.009	1670552	11753693	7.985	7.316

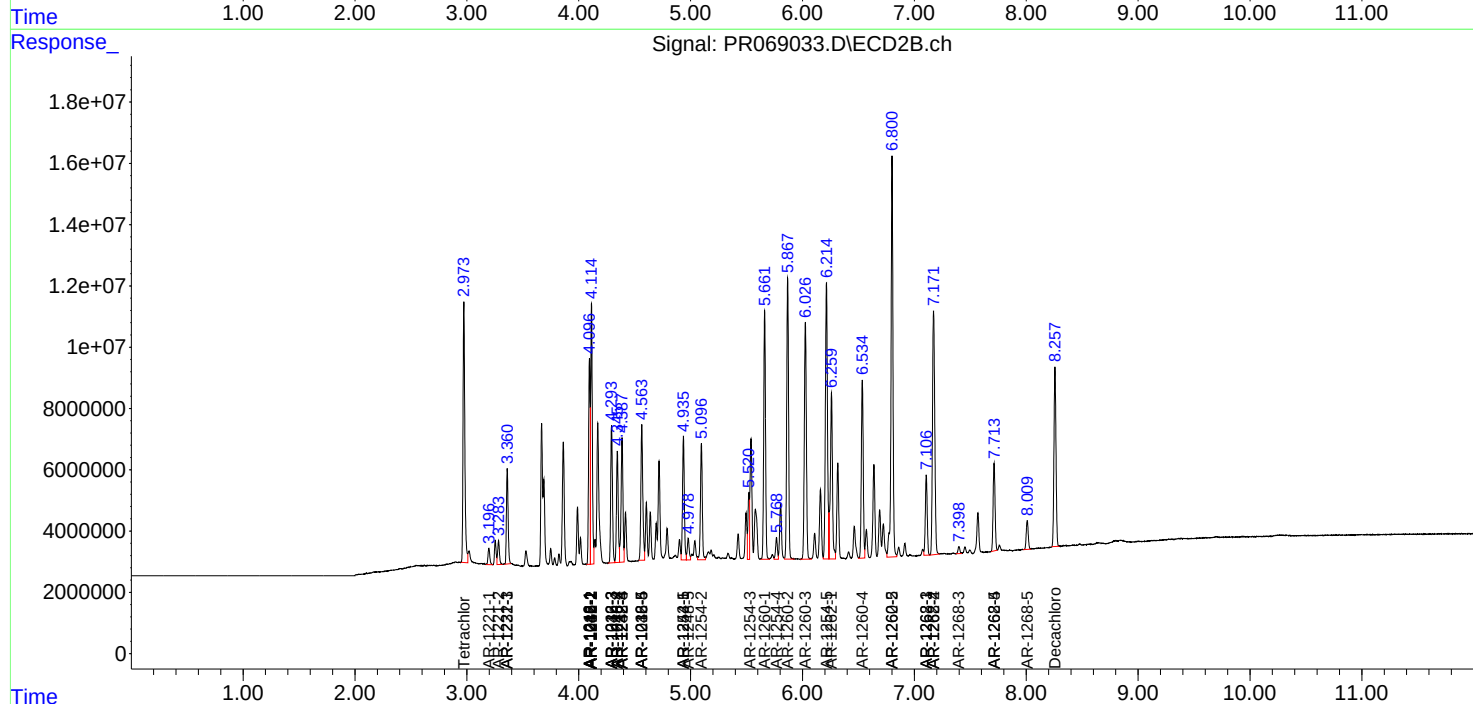
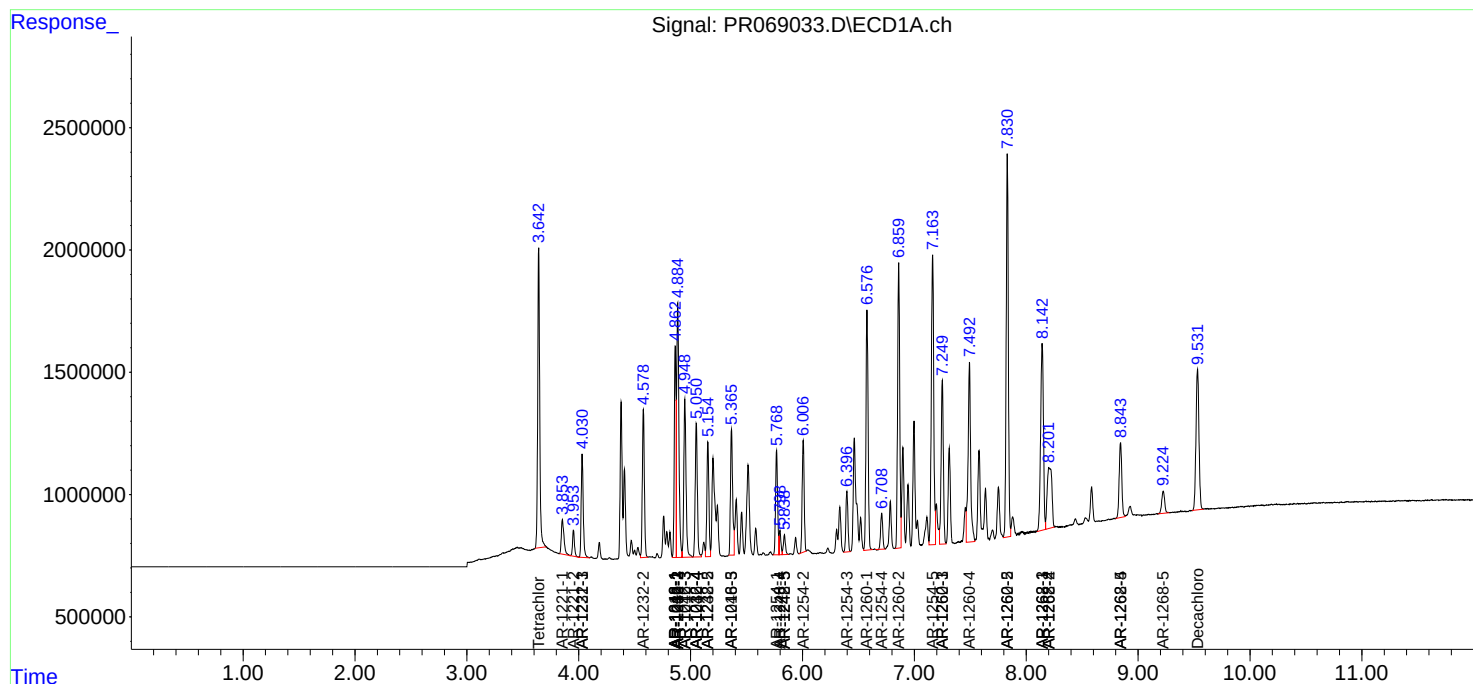
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

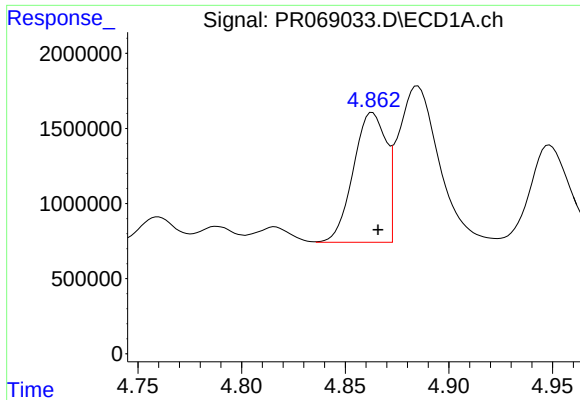
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
Data File : PR069033.D
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Acq On : 06 Nov 2024 03:35
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Sample : P4622-12MSD
Misc :
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Volume Inj. : 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

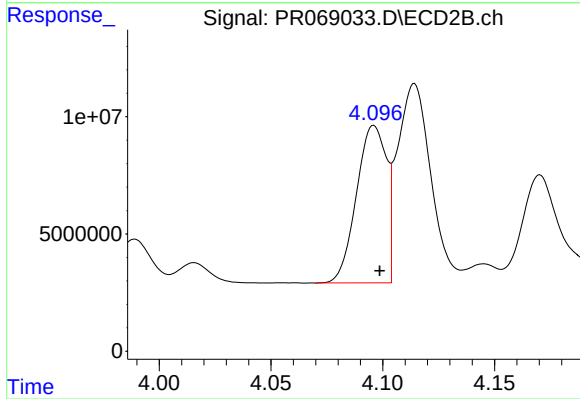




#3 AR-1016-1

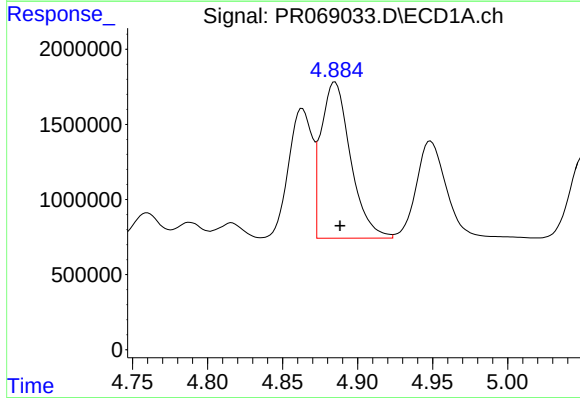
R.T.: 4.863 min
Delta R.T.: -0.003 min
Response: 9501185
Conc: 322.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



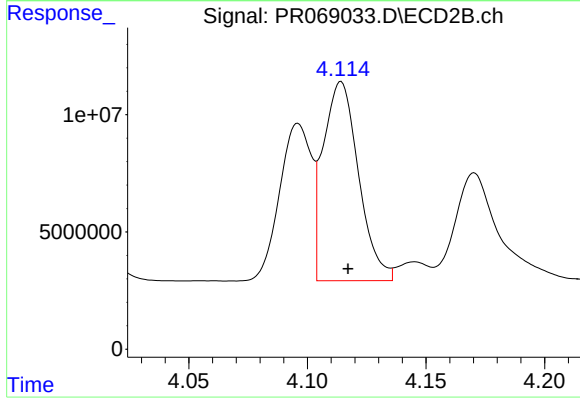
#3 AR-1016-1

R.T.: 4.096 min
Delta R.T.: -0.003 min
Response: 62540949
Conc: 337.53 ng/ml



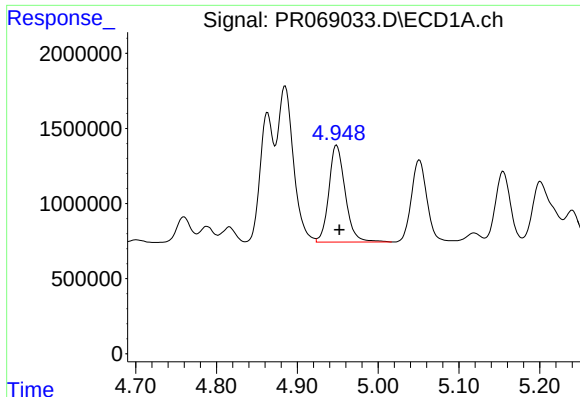
#4 AR-1016-2

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 14228176
Conc: 309.30 ng/ml



#4 AR-1016-2

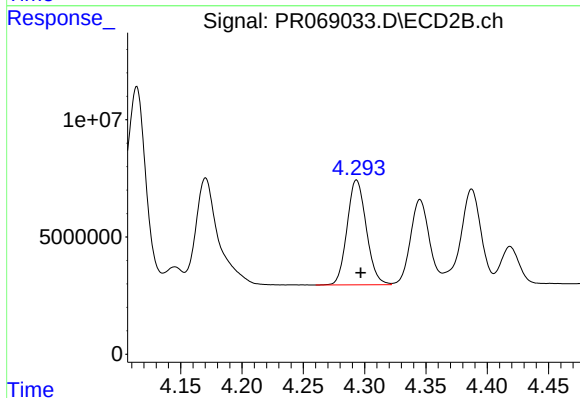
R.T.: 4.114 min
Delta R.T.: -0.003 min
Response: 88294136
Conc: 330.12 ng/ml



#5 AR-1016-3

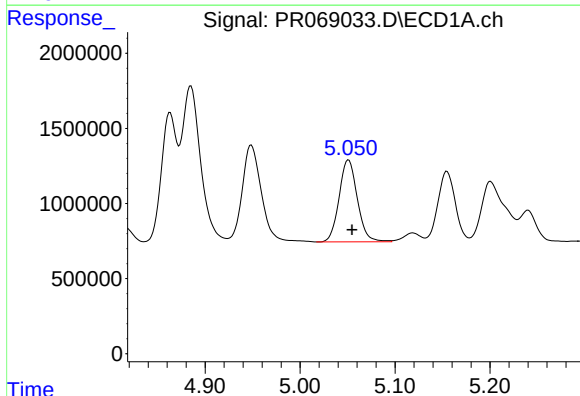
R.T.: 4.949 min
Delta R.T.: -0.004 min
Response: 9062450
Conc: 307.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



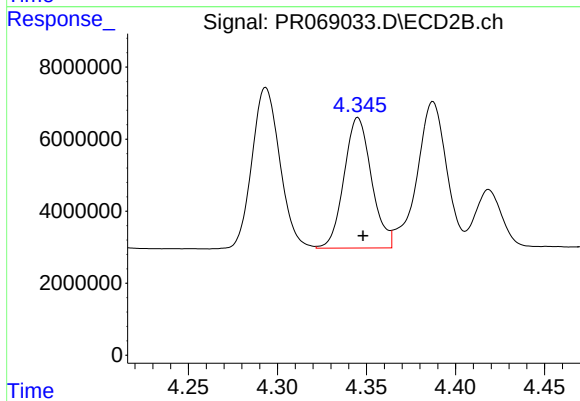
#5 AR-1016-3

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 48670161
Conc: 338.22 ng/ml



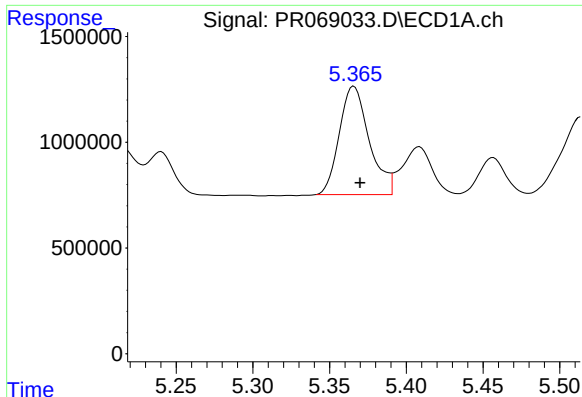
#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 7294441
Conc: 314.64 ng/ml



#6 AR-1016-4

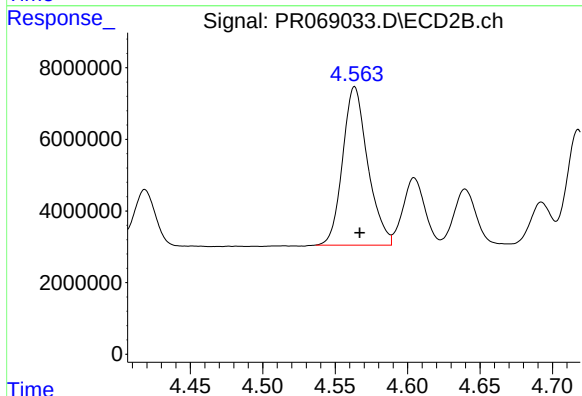
R.T.: 4.345 min
Delta R.T.: -0.003 min
Response: 38949818
Conc: 330.33 ng/ml



#7 AR-1016-5

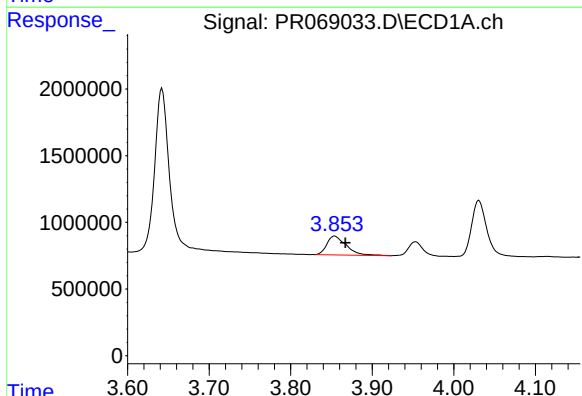
R.T.: 5.366 min
Delta R.T.: -0.004 min
Response: 6985373
Conc: 300.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



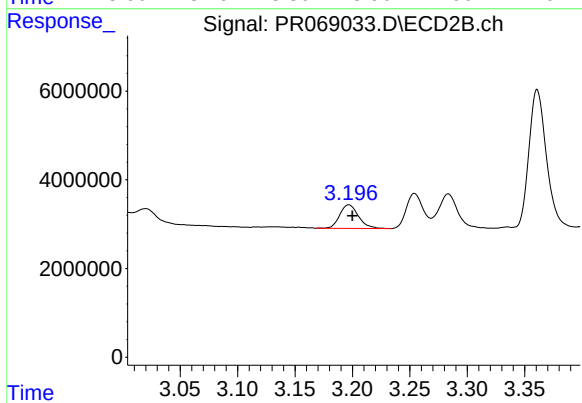
#7 AR-1016-5

R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 53410218
Conc: 331.33 ng/ml



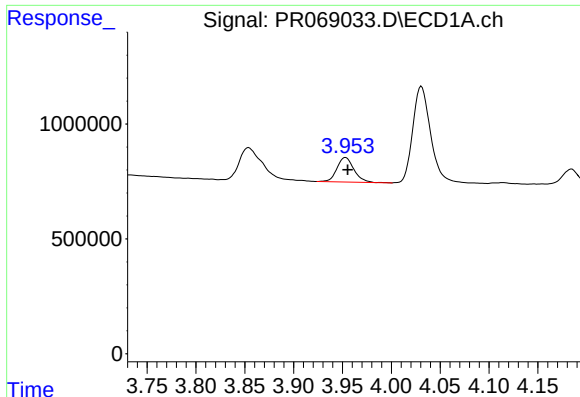
#8 AR-1221-1

R.T.: 3.854 min
Delta R.T.: -0.013 min
Response: 2321036
Conc: 200.24 ng/ml



#8 AR-1221-1

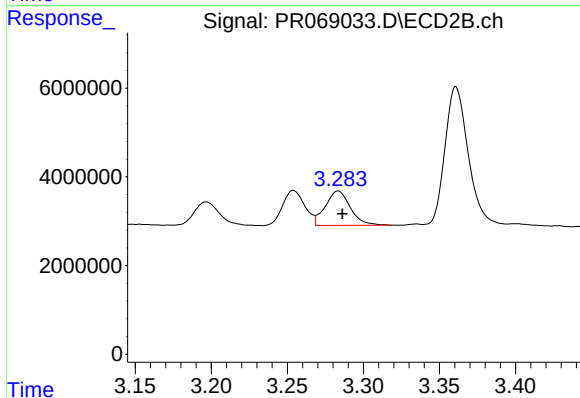
R.T.: 3.197 min
Delta R.T.: -0.003 min
Response: 6076844
Conc: 84.95 ng/ml



#9 AR-1221-2

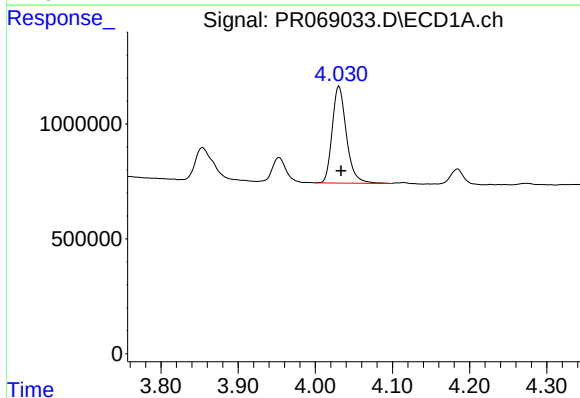
R.T.: 3.953 min
Delta R.T.: -0.002 min
Response: 1291280
Conc: 161.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



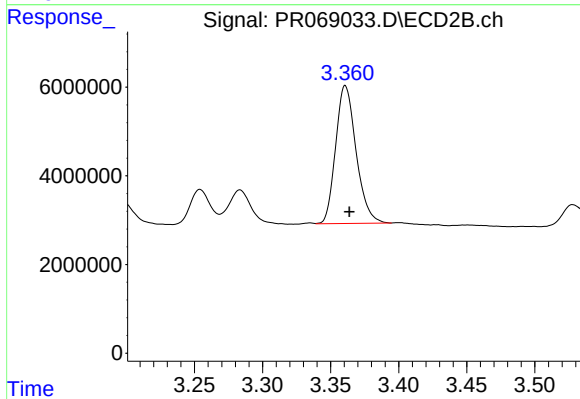
#9 AR-1221-2

R.T.: 3.283 min
Delta R.T.: -0.003 min
Response: 8908189
Conc: 175.50 ng/ml



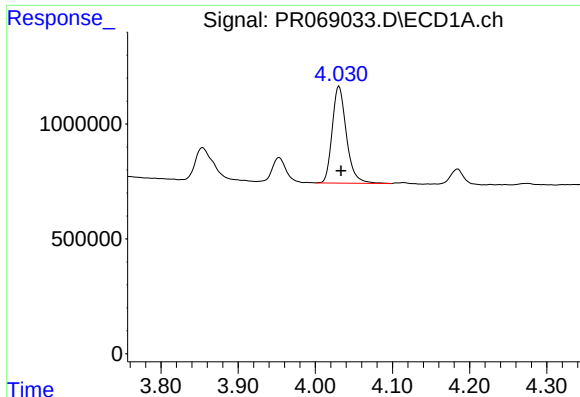
#10 AR-1221-3

R.T.: 4.031 min
Delta R.T.: -0.002 min
Response: 5398708
Conc: 206.42 ng/ml



#10 AR-1221-3

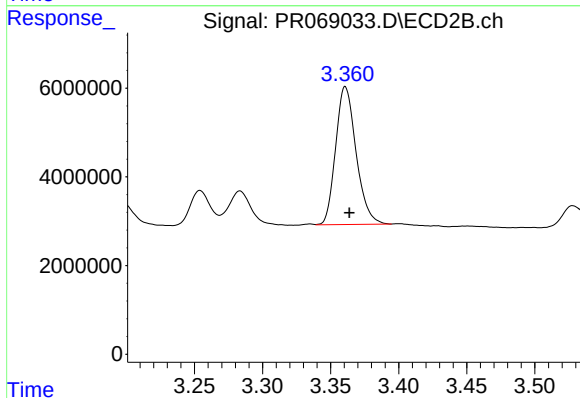
R.T.: 3.361 min
Delta R.T.: -0.003 min
Response: 32596747
Conc: 202.22 ng/ml



#11 AR-1232-1

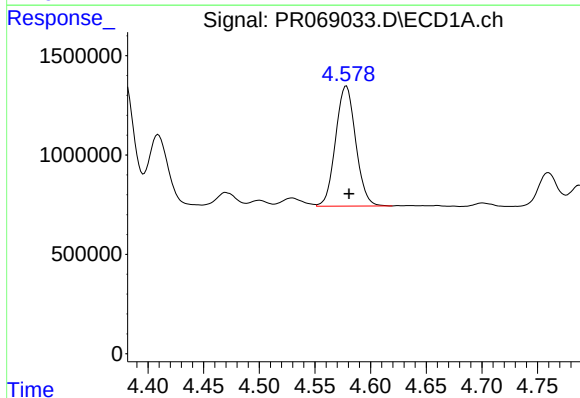
R.T.: 4.031 min
Delta R.T.: -0.002 min
Response: 5398708
Conc: 254.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



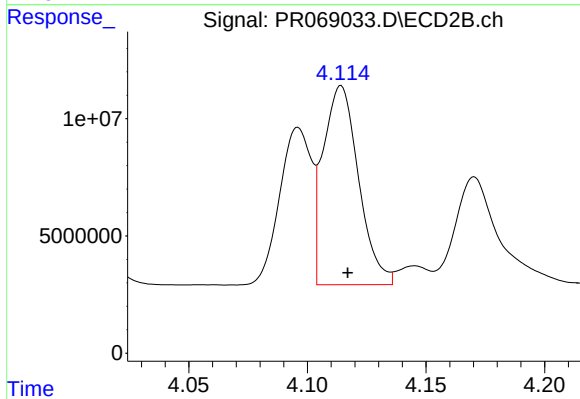
#11 AR-1232-1

R.T.: 3.361 min
Delta R.T.: -0.003 min
Response: 32596747
Conc: 248.06 ng/ml



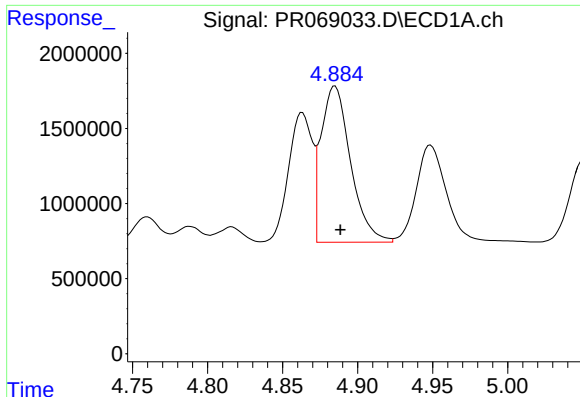
#12 AR-1232-2

R.T.: 4.578 min
Delta R.T.: -0.002 min
Response: 7609960
Conc: 642.27 ng/ml



#12 AR-1232-2

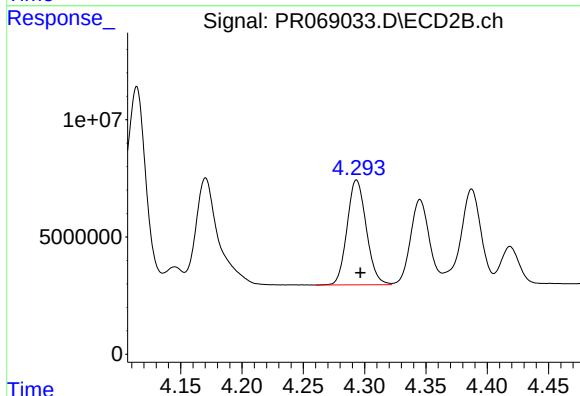
R.T.: 4.114 min
Delta R.T.: -0.003 min
Response: 88294136
Conc: 730.37 ng/ml



#13 AR-1232-3

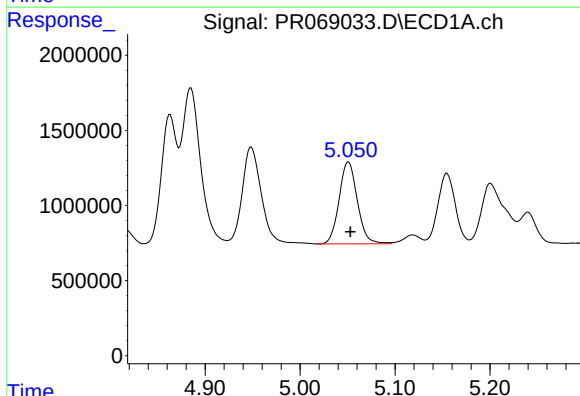
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 14228176
Conc: 696.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



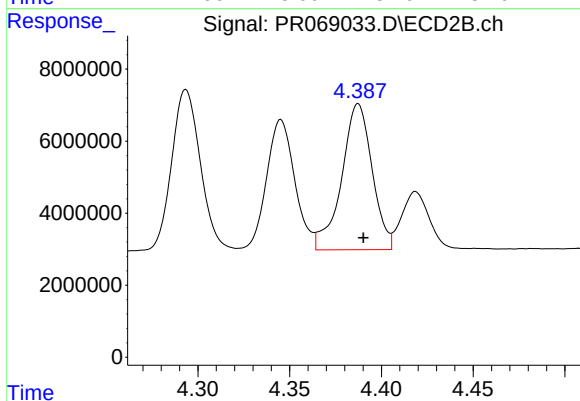
#13 AR-1232-3

R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 48670161
Conc: 773.02 ng/ml



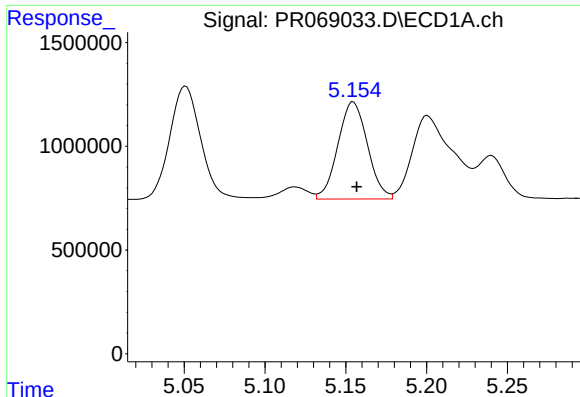
#14 AR-1232-4

R.T.: 5.051 min
Delta R.T.: -0.002 min
Response: 7294441
Conc: 719.08 ng/ml



#14 AR-1232-4

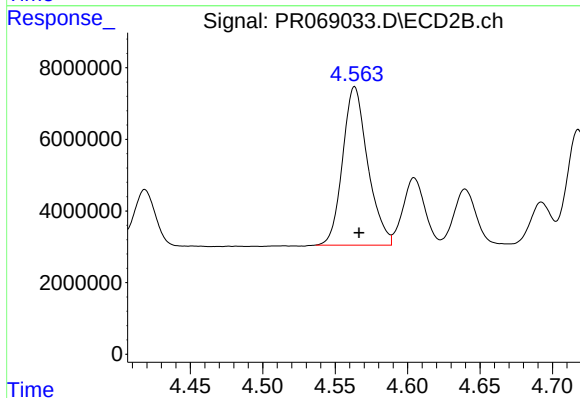
R.T.: 4.387 min
Delta R.T.: -0.003 min
Response: 46999229
Conc: 855.05 ng/ml



#15 AR-1232-5

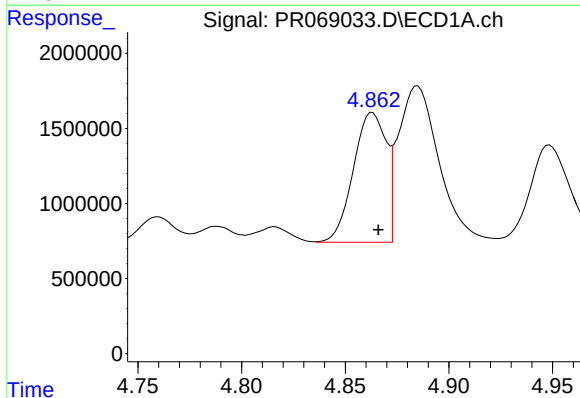
R.T.: 5.155 min
Delta R.T.: -0.002 min
Response: 5957721
Conc: 805.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



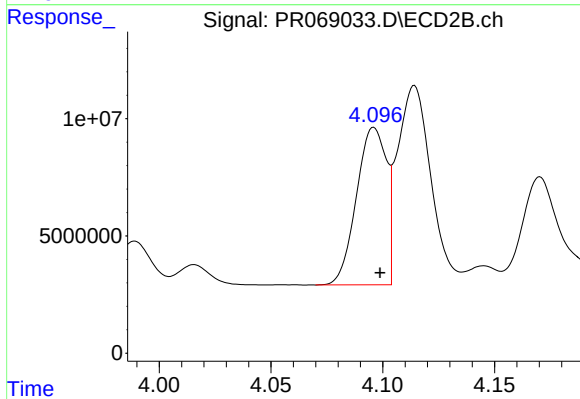
#15 AR-1232-5

R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 53410218
Conc: 844.66 ng/ml



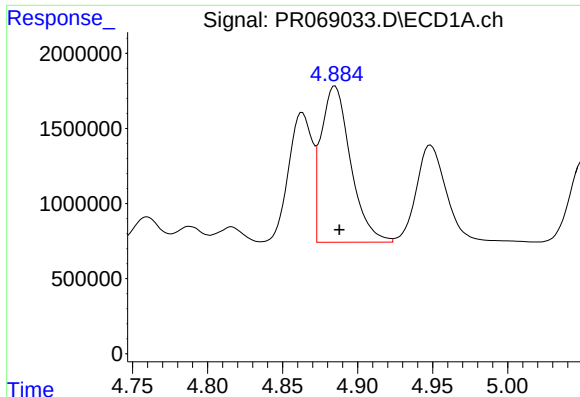
#16 AR-1242-1

R.T.: 4.863 min
Delta R.T.: -0.003 min
Response: 9501185
Conc: 382.59 ng/ml



#16 AR-1242-1

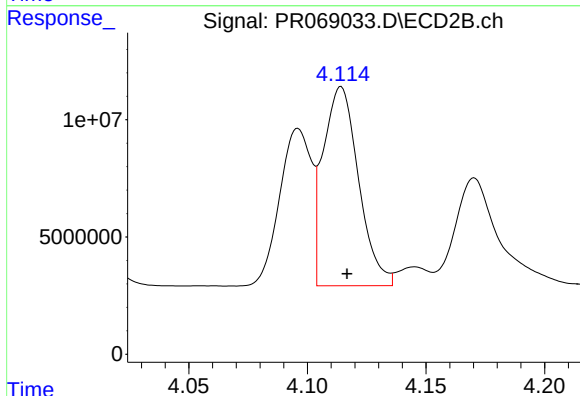
R.T.: 4.096 min
Delta R.T.: -0.003 min
Response: 62540949
Conc: 404.03 ng/ml



#17 AR-1242-2

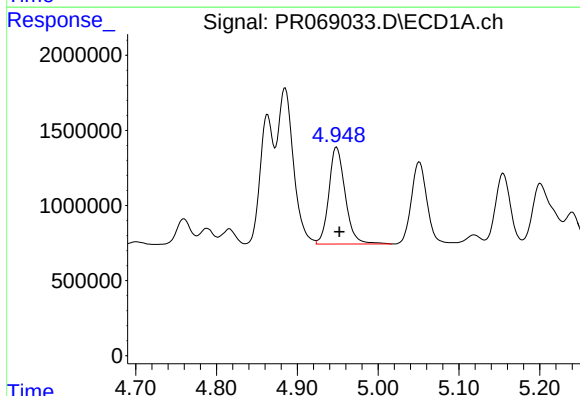
R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 14228176
Conc: 373.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



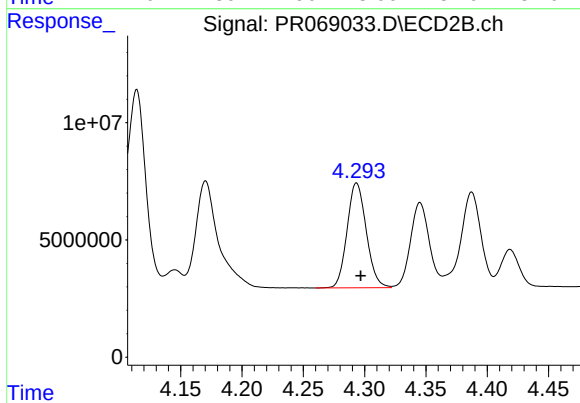
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: -0.003 min
Response: 88294136
Conc: 398.58 ng/ml



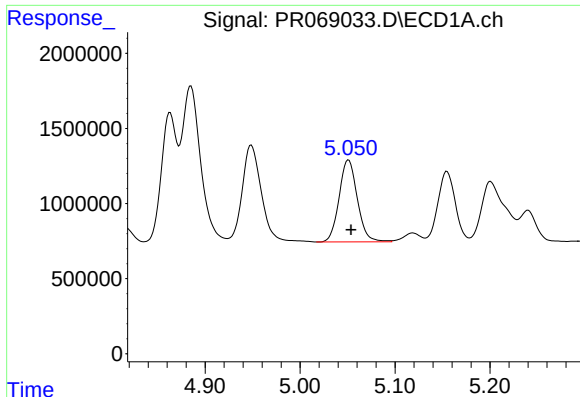
#18 AR-1242-3

R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 9062450
Conc: 363.11 ng/ml



#18 AR-1242-3

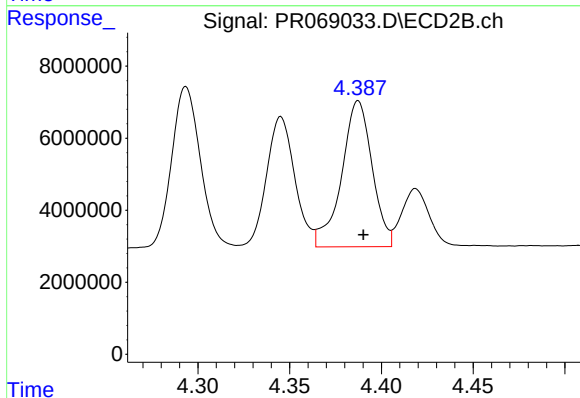
R.T.: 4.293 min
Delta R.T.: -0.003 min
Response: 48670161
Conc: 404.63 ng/ml



#19 AR-1242-4

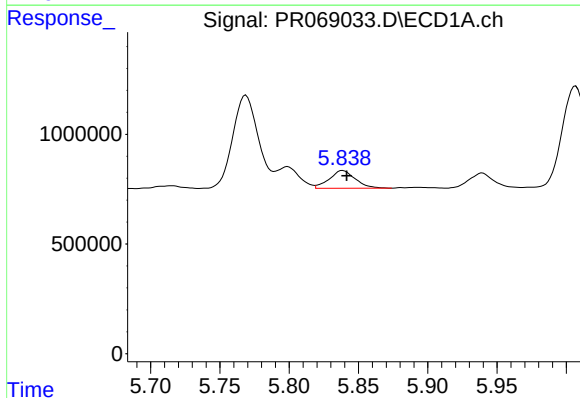
R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 7294441
Conc: 373.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



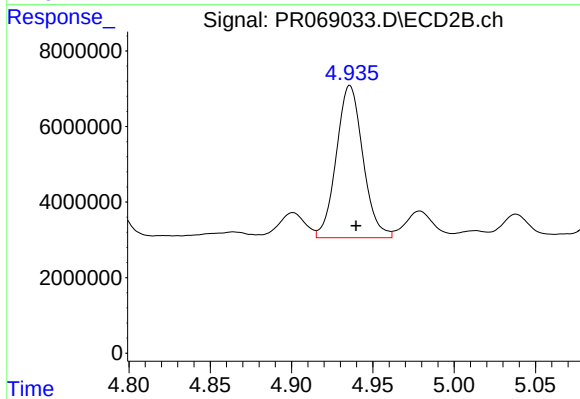
#19 AR-1242-4

R.T.: 4.387 min
Delta R.T.: -0.003 min
Response: 46999229
Conc: 402.69 ng/ml



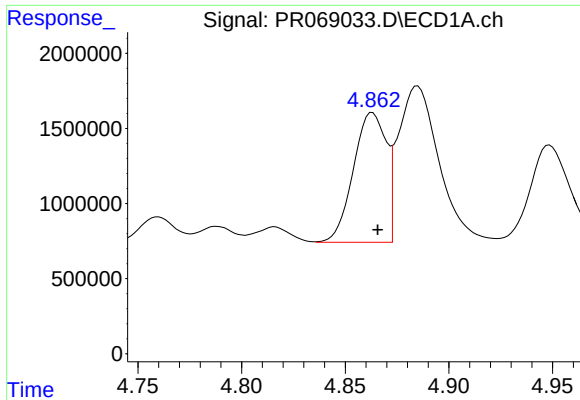
#20 AR-1242-5

R.T.: 5.839 min
Delta R.T.: -0.003 min
Response: 1041714
Conc: 52.29 ng/ml



#20 AR-1242-5

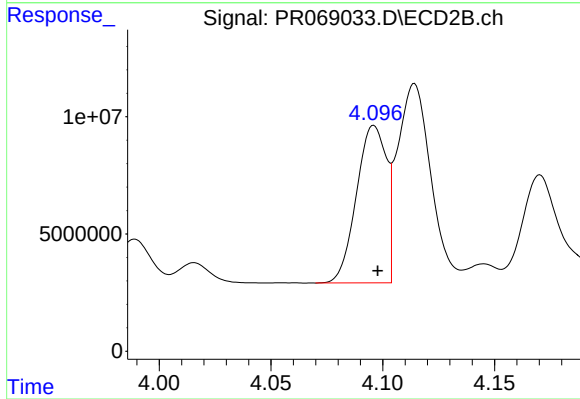
R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 45883333
Conc: 250.22 ng/ml



#21 AR-1248-1

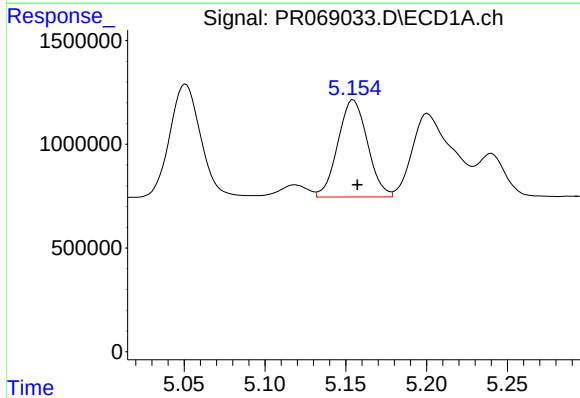
R.T.: 4.863 min
Delta R.T.: -0.003 min
Response: 9501185
Conc: 532.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



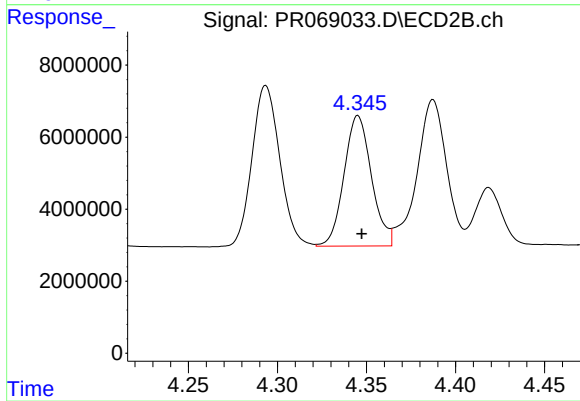
#21 AR-1248-1

R.T.: 4.096 min
Delta R.T.: -0.002 min
Response: 62540949
Conc: 561.93 ng/ml



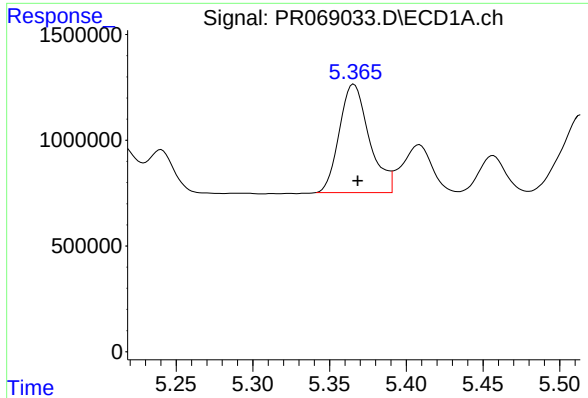
#22 AR-1248-2

R.T.: 5.155 min
Delta R.T.: -0.002 min
Response: 5957721
Conc: 227.03 ng/ml



#22 AR-1248-2

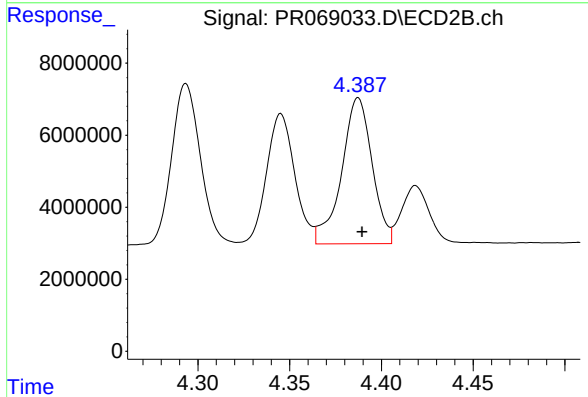
R.T.: 4.345 min
Delta R.T.: -0.002 min
Response: 38949818
Conc: 245.10 ng/ml



#23 AR-1248-3

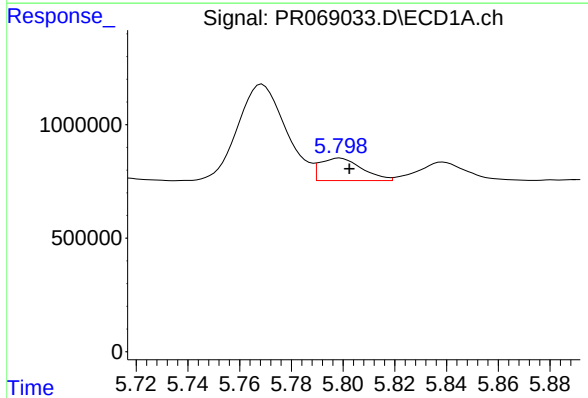
R.T.: 5.366 min
Delta R.T.: -0.003 min
Response: 6985373
Conc: 232.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



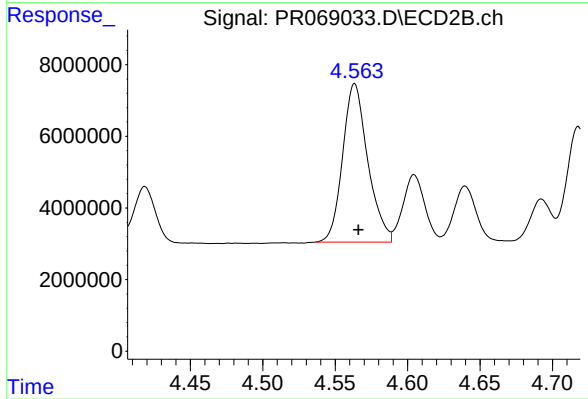
#23 AR-1248-3

R.T.: 4.387 min
Delta R.T.: -0.002 min
Response: 46999229
Conc: 286.45 ng/ml



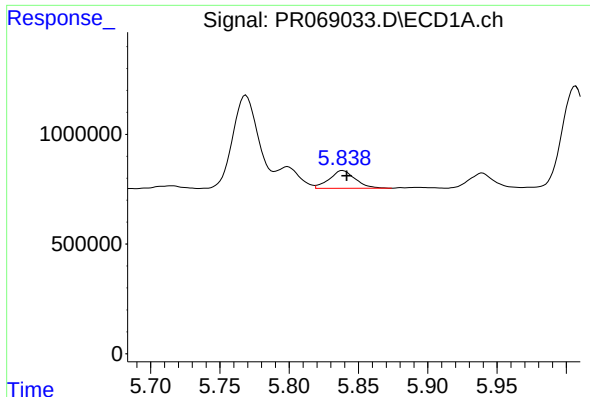
#24 AR-1248-4

R.T.: 5.799 min
Delta R.T.: -0.004 min
Response: 1107011
Conc: 34.60 ng/ml



#24 AR-1248-4

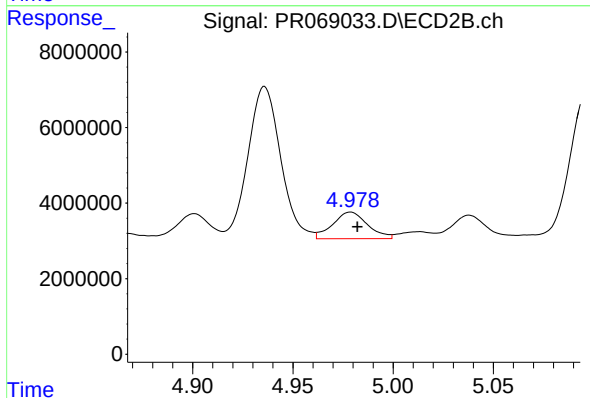
R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 53410218
Conc: 251.53 ng/ml



#25 AR-1248-5

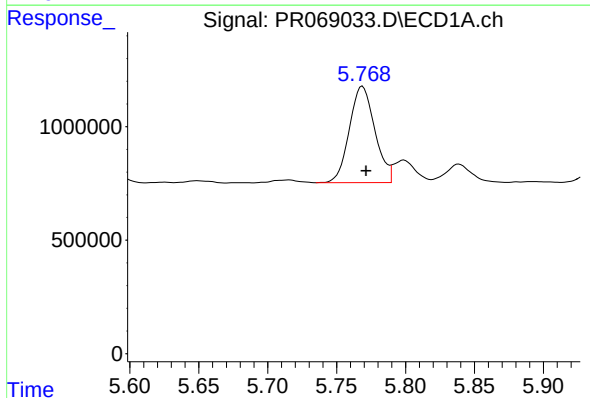
R.T.: 5.839 min
Delta R.T.: -0.003 min
Response: 1041714
Conc: 32.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



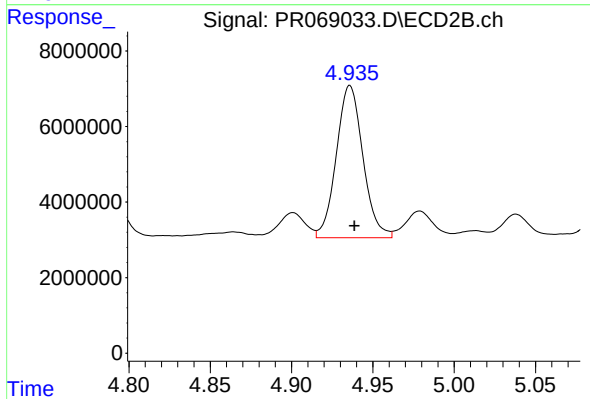
#25 AR-1248-5

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 8566467
Conc: 35.59 ng/ml



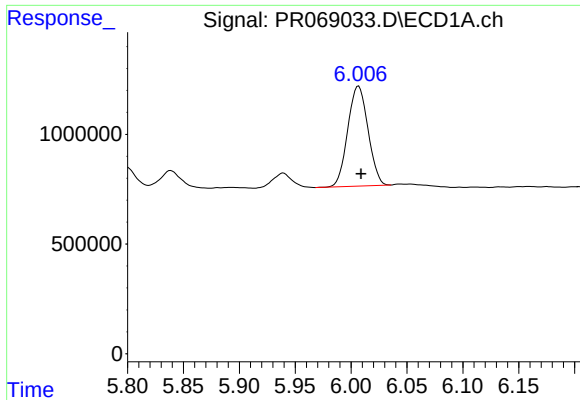
#26 AR-1254-1

R.T.: 5.769 min
Delta R.T.: -0.003 min
Response: 5472269
Conc: 163.40 ng/ml



#26 AR-1254-1

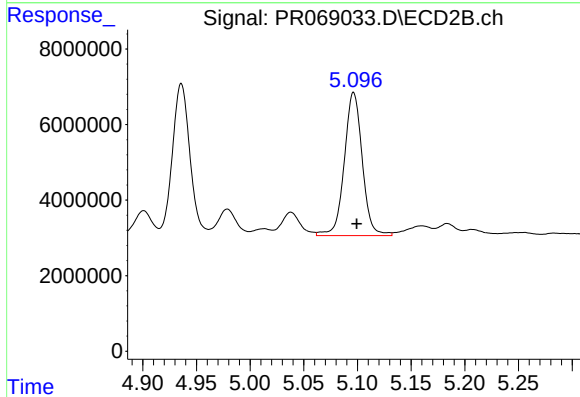
R.T.: 4.936 min
Delta R.T.: -0.003 min
Response: 45883333
Conc: 128.85 ng/ml



#27 AR-1254-2

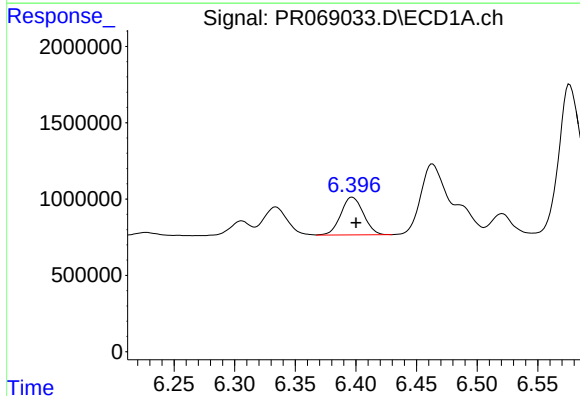
R.T.: 6.007 min
Delta R.T.: -0.002 min
Response: 5749228
Conc: 113.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



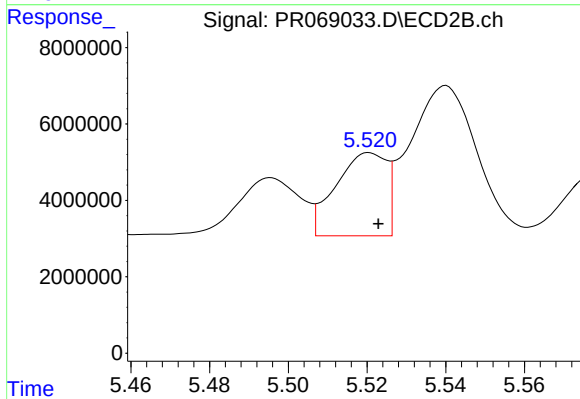
#27 AR-1254-2

R.T.: 5.096 min
Delta R.T.: -0.003 min
Response: 44184339
Conc: 142.62 ng/ml



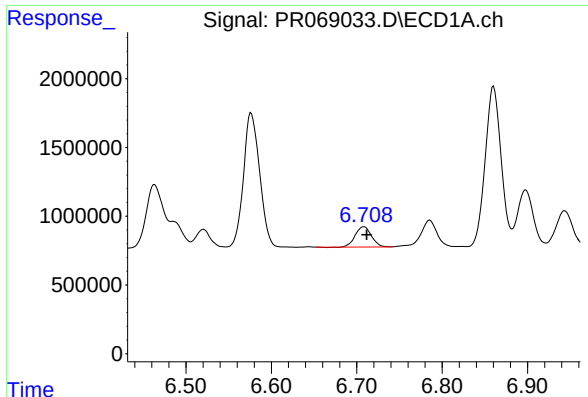
#28 AR-1254-3

R.T.: 6.397 min
Delta R.T.: -0.003 min
Response: 3197748
Conc: 61.77 ng/ml



#28 AR-1254-3

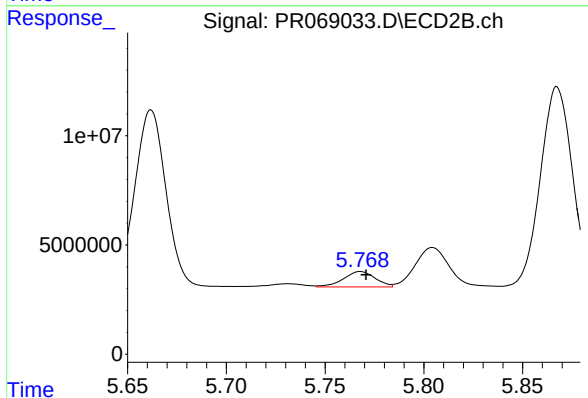
R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 19523160
Conc: 46.71 ng/ml



#29 AR-1254-4

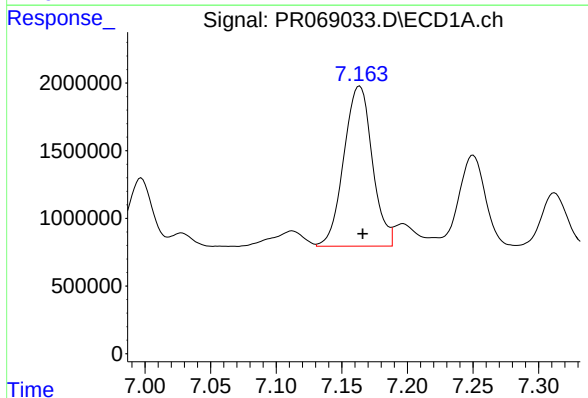
R.T.: 6.708 min
Delta R.T.: -0.003 min
Response: 1938904
Conc: 55.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



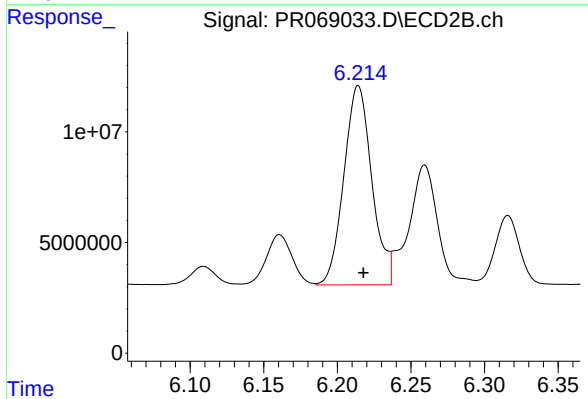
#29 AR-1254-4

R.T.: 5.768 min
Delta R.T.: -0.003 min
Response: 7923863
Conc: 34.53 ng/ml



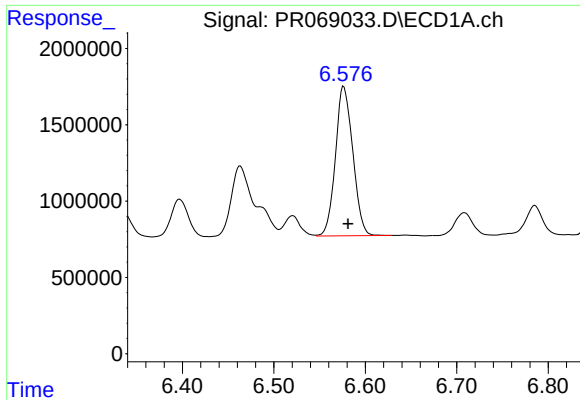
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.002 min
Response: 17868667
Conc: 467.84 ng/ml



#30 AR-1254-5

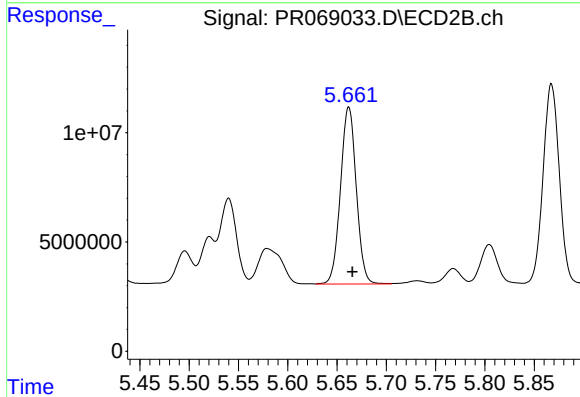
R.T.: 6.214 min
Delta R.T.: -0.004 min
Response: 118952092
Conc: 370.74 ng/ml



#31 AR-1260-1

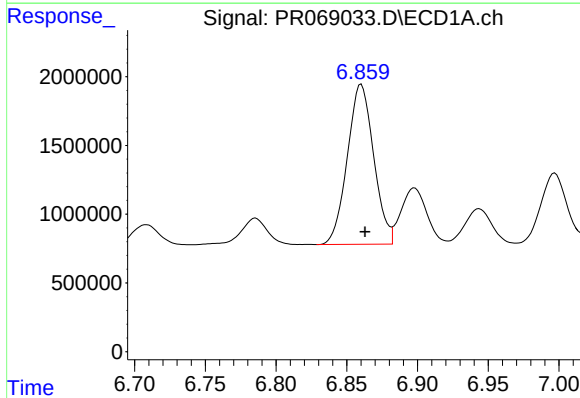
R.T.: 6.576 min
Delta R.T.: -0.005 min
Response: 12902959
Conc: 323.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



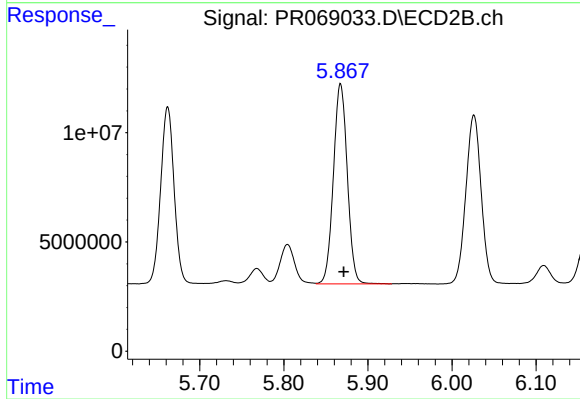
#31 AR-1260-1

R.T.: 5.662 min
Delta R.T.: -0.004 min
Response: 90310288
Conc: 323.21 ng/ml



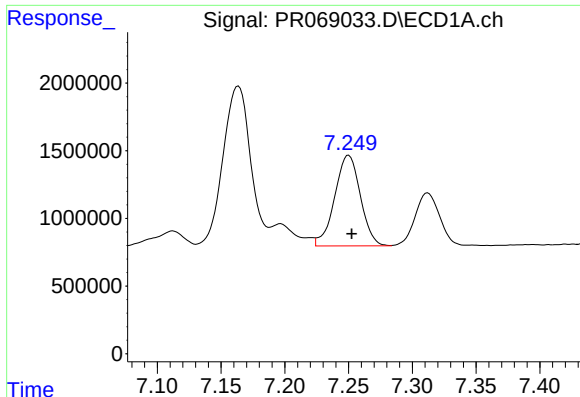
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.003 min
Response: 15085252
Conc: 331.56 ng/ml



#32 AR-1260-2

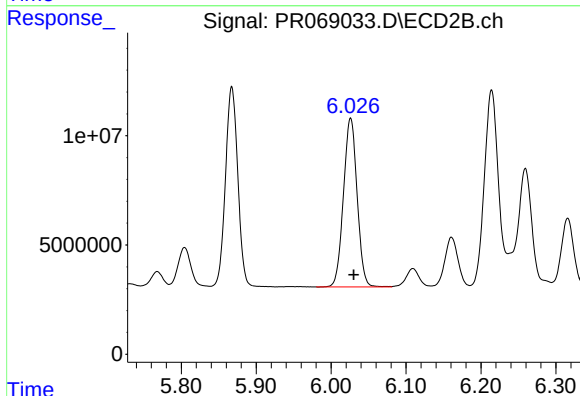
R.T.: 5.867 min
Delta R.T.: -0.004 min
Response: 105024655
Conc: 314.47 ng/ml



#33 AR-1260-3

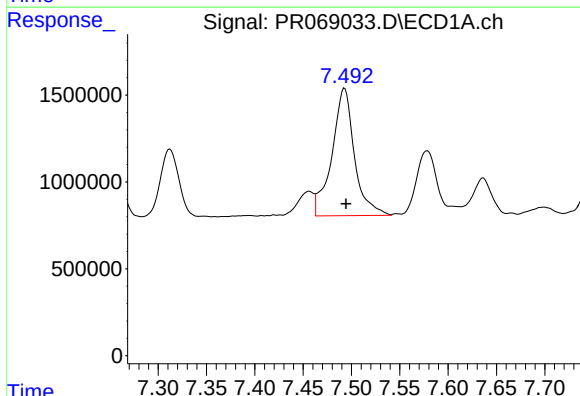
R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 9395313
Conc: 272.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



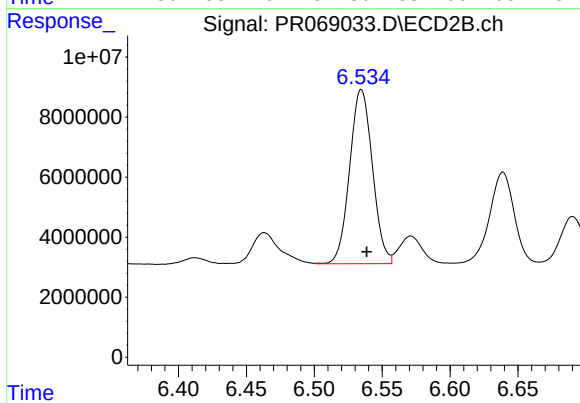
#33 AR-1260-3

R.T.: 6.026 min
Delta R.T.: -0.004 min
Response: 97682711
Conc: 340.87 ng/ml



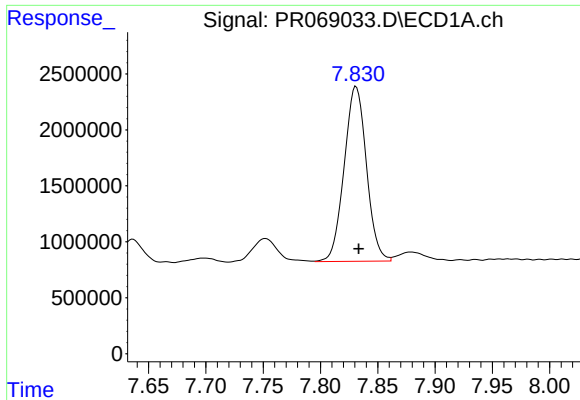
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: -0.002 min
Response: 11926336
Conc: 307.95 ng/ml



#34 AR-1260-4

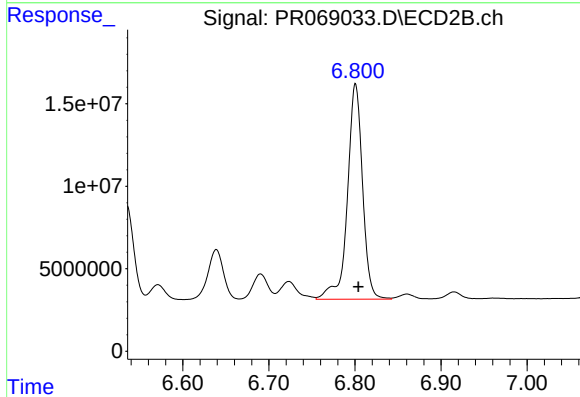
R.T.: 6.535 min
Delta R.T.: -0.004 min
Response: 67790773
Conc: 289.98 ng/ml



#35 AR-1260-5

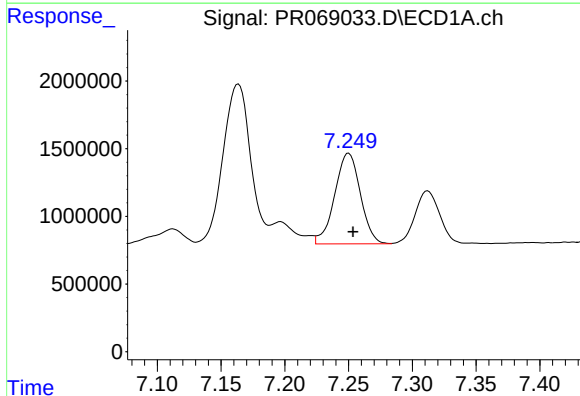
R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 21154898
Conc: 302.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



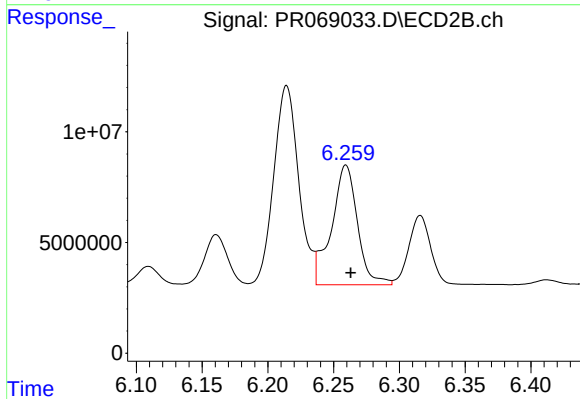
#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: -0.003 min
Response: 159277720
Conc: 294.75 ng/ml



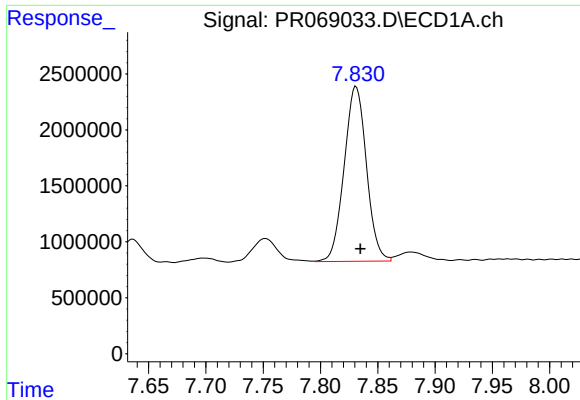
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.004 min
Response: 9395313
Conc: 189.11 ng/ml



#36 AR-1262-1

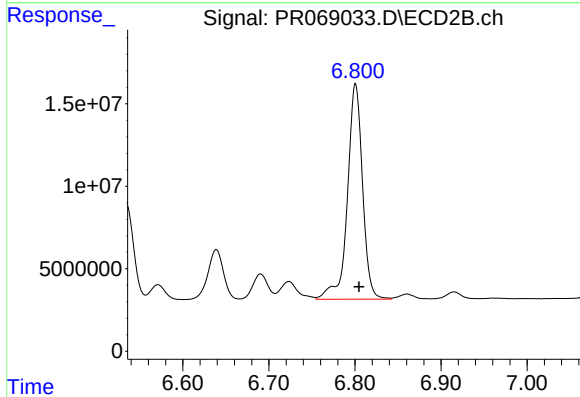
R.T.: 6.259 min
Delta R.T.: -0.004 min
Response: 74130645
Conc: 215.44 ng/ml



#37 AR-1262-2

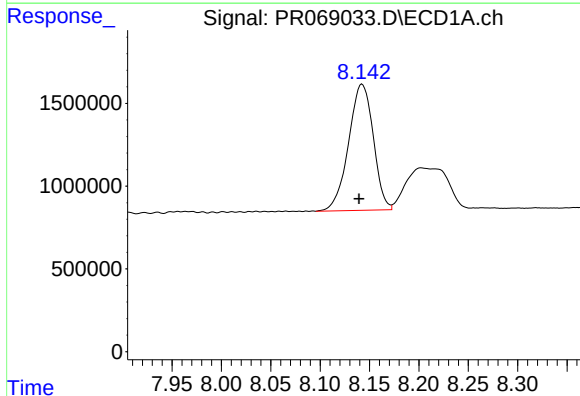
R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 21154898
Conc: 271.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



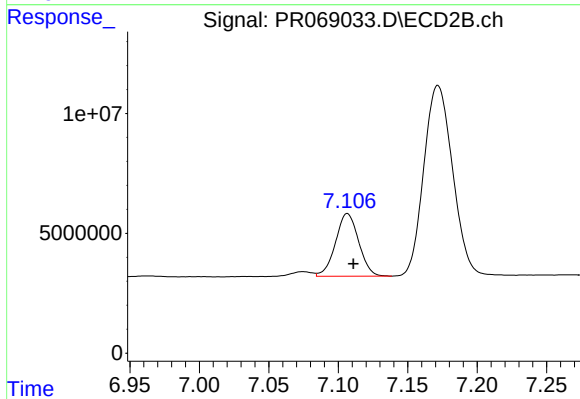
#37 AR-1262-2

R.T.: 6.801 min
Delta R.T.: -0.004 min
Response: 159277720
Conc: 272.23 ng/ml



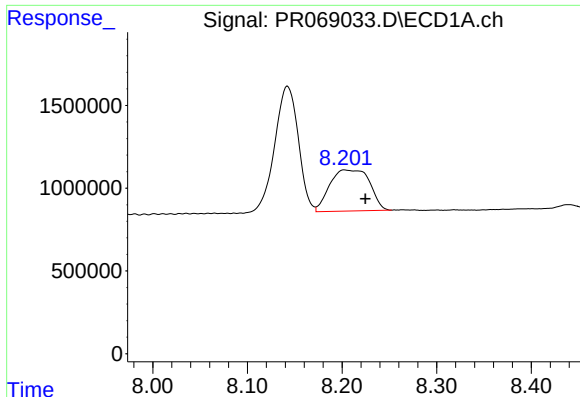
#38 AR-1262-3

R.T.: 8.142 min
Delta R.T.: 0.003 min
Response: 13269871
Conc: 254.98 ng/ml



#38 AR-1262-3

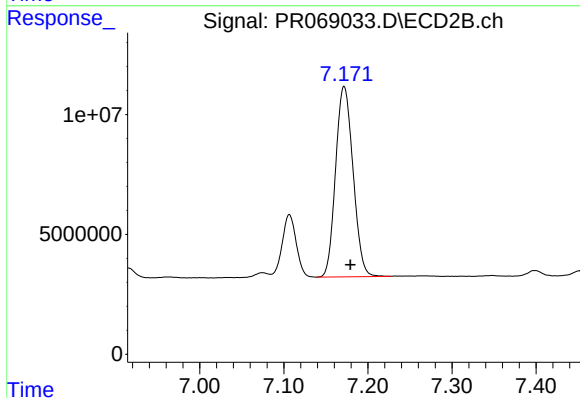
R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 30418494
Conc: 135.05 ng/ml



#39 AR-1262-4

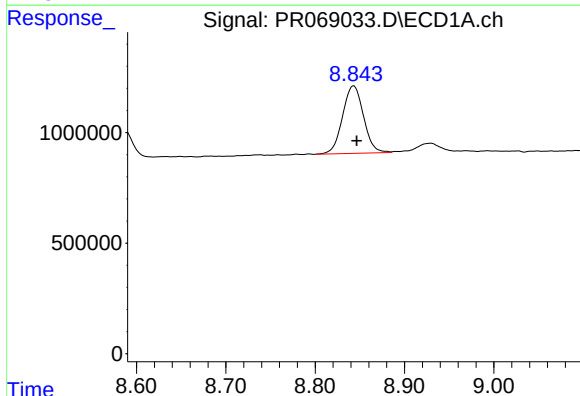
R.T.: 8.202 min
Delta R.T.: -0.022 min
Response: 7281368
Conc: 181.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



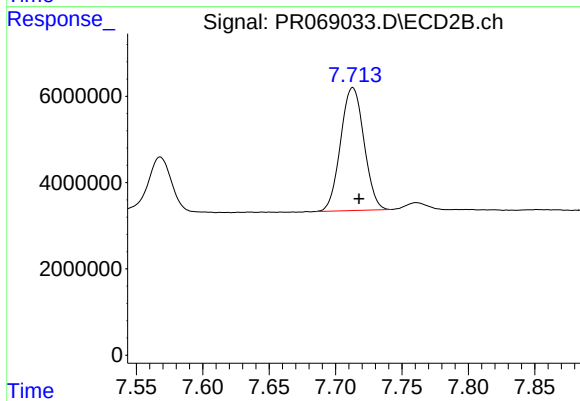
#39 AR-1262-4

R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 114501842
Conc: 264.78 ng/ml



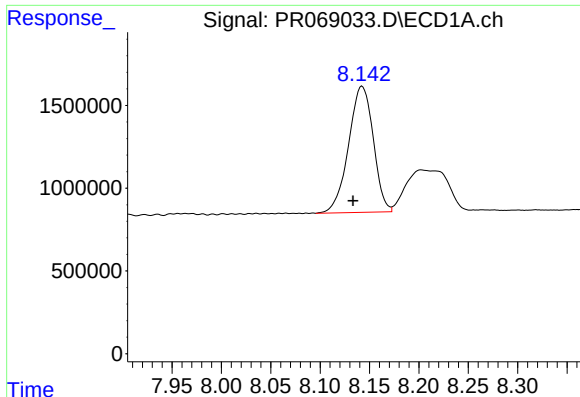
#40 AR-1262-5

R.T.: 8.843 min
Delta R.T.: -0.003 min
Response: 4965835
Conc: 198.84 ng/ml



#40 AR-1262-5

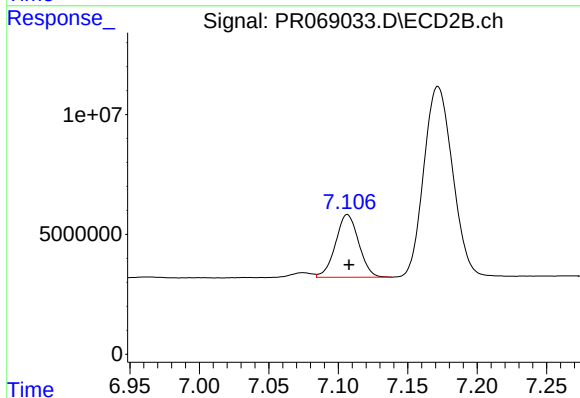
R.T.: 7.713 min
Delta R.T.: -0.005 min
Response: 34946113
Conc: 180.85 ng/ml



#41 AR-1268-1

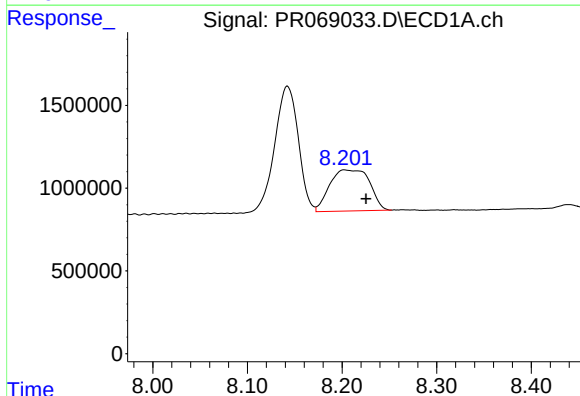
R.T.: 8.142 min
Delta R.T.: 0.009 min
Response: 13269871
Conc: 147.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



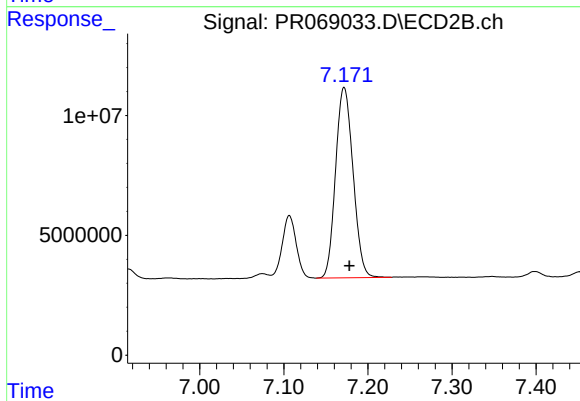
#41 AR-1268-1

R.T.: 7.107 min
Delta R.T.: -0.001 min
Response: 30418494
Conc: 45.88 ng/ml



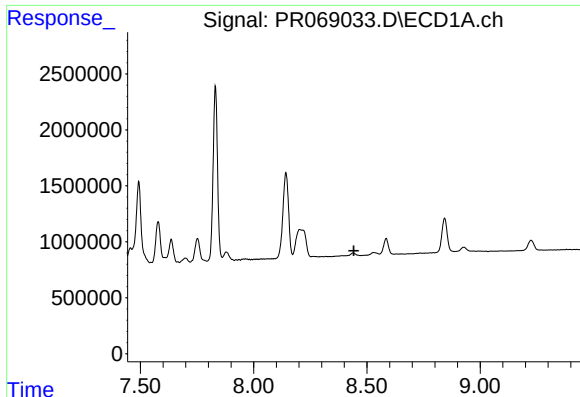
#42 AR-1268-2

R.T.: 8.202 min
Delta R.T.: -0.023 min
Response: 7281368
Conc: 90.04 ng/ml



#42 AR-1268-2

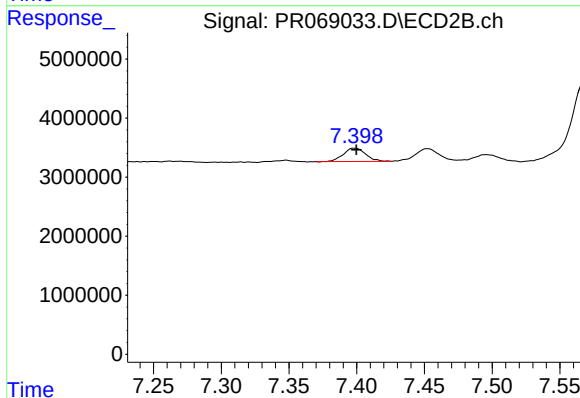
R.T.: 7.172 min
Delta R.T.: -0.006 min
Response: 114501842
Conc: 187.61 ng/ml



#43 AR-1268-3

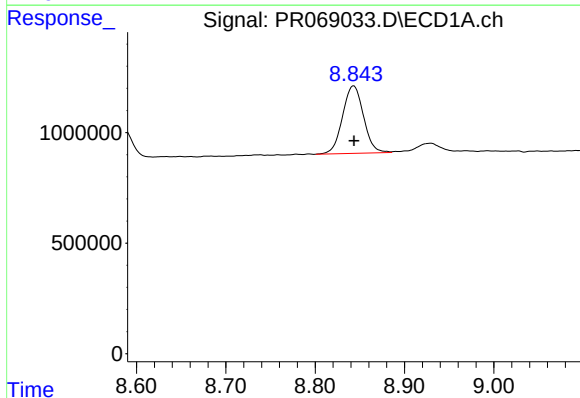
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



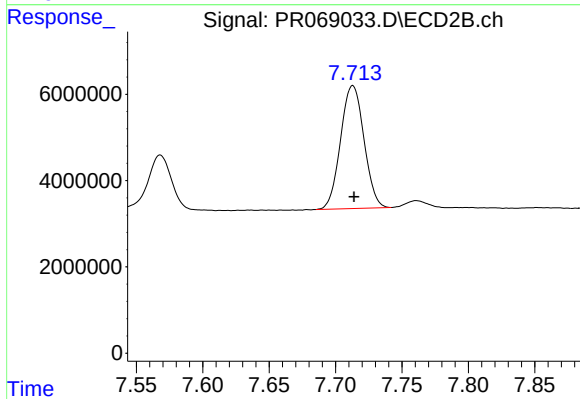
#43 AR-1268-3

R.T.: 7.398 min
Delta R.T.: -0.001 min
Response: 2573055
Conc: 4.92 ng/ml



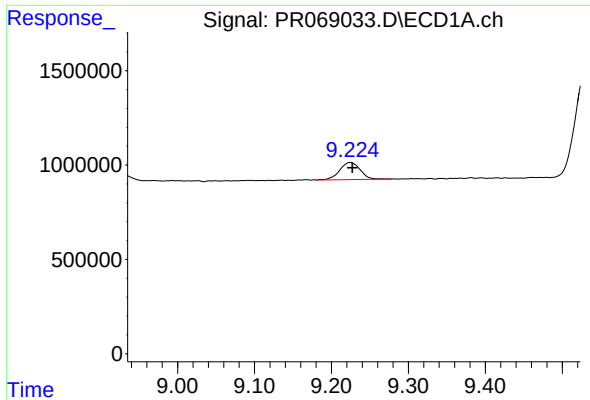
#44 AR-1268-4

R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 4965835
Conc: 183.58 ng/ml



#44 AR-1268-4

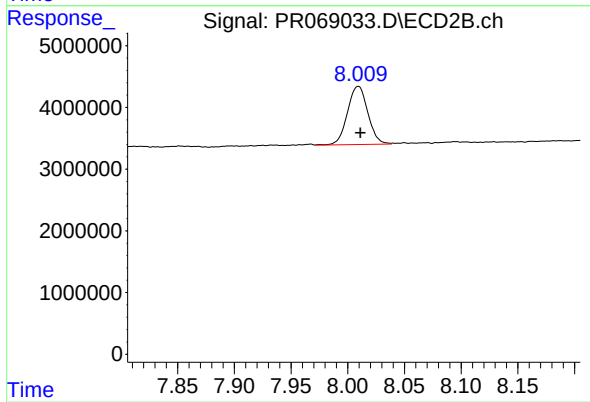
R.T.: 7.713 min
Delta R.T.: -0.001 min
Response: 34946113
Conc: 168.51 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: -0.003 min
Response: 1670552
Conc: 7.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 11753693
Conc: 7.32 ng/ml