

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122222\
 Data File : PR058658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 16:22
 Operator : YP\AJ
 Sample : PB149801BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 21:02:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 15 03:47:13 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...	3.692	2.914	57790450	65718995	19.160	19.774
2)	SA Decachlor...	9.664	8.159	82290221	119.7E6	44.923	43.857
Target Compounds							
3)	L1 AR-1016-1	4.925	4.027	10233205	12038193	121.736	109.488
4)	L1 AR-1016-2	4.947	4.044	13776411	16374472	120.410	108.118
5)	L1 AR-1016-3	5.012	4.222	9051310	8968808	121.683	110.508
6)	L1 AR-1016-4	5.115	4.273	7301540	7400768	120.905	118.419
7)	L1 AR-1016-5	5.434	4.489	6988777	9272015	119.678	109.793
8)	L2 AR-1221-1	3.908	3.138	1327536	1182986	34.648	31.111
9)	L2 AR-1221-2	4.005	3.222	2263671	2213108	83.632	81.169
10)	L2 AR-1221-3	4.083	3.300	6402572	6475441	78.270	72.092
11)	L3 AR-1232-1	4.083	3.300	6402572	6475441	92.653	86.407
12)	L3 AR-1232-2	4.638	4.044	7821811	16374472	246.876	229.864
13)	L3 AR-1232-3	4.947	4.222	13776411	8968808	242.580	238.399
14)	L3 AR-1232-4	5.115	4.315	7301540	8912957	246.148	270.487
15)	L3 AR-1232-5	5.220	4.489	5964822	9272015	273.191	242.990
16)	L4 AR-1242-1	4.925	4.027	10233205	12038193	135.959	123.577
17)	L4 AR-1242-2	4.947	4.044	13776411	16374472	134.662	122.427
18)	L4 AR-1242-3	5.012	4.222	9051310	8968808	135.502	124.864
19)	L4 AR-1242-4	5.115	4.315	7301540	8912957	135.455	130.896
20)	L4 AR-1242-5	5.911	4.857	983123	7475191	18.662	83.705 #
21)	L5 AR-1248-1	4.925	4.027	10233205	12038193	175.714	162.095
22)	L5 AR-1248-2	5.220	4.273	5964822	7400768	81.895	74.136
23)	L5 AR-1248-3	5.434	4.315	6988777	8912957	82.972	87.574
24)	L5 AR-1248-4	5.869	4.489	1075659	9272015	11.836	73.991 #
25)	L5 AR-1248-5	5.911	4.900	983123	1080446	11.141	8.581
26)	L6 AR-1254-1	5.841	4.857	5286618	7475191	61.302	41.576 #
27)	L6 AR-1254-2	6.081	5.016	5748300	7094086	44.278	46.101
28)	L6 AR-1254-3	6.475	5.438	3036336	3796629	22.275	14.920 #
29)	L6 AR-1254-4	6.789	5.682	1784680	1448741	17.408	9.088 #
30)	L6 AR-1254-5	7.247	6.126	16643520	25929258	149.250	113.969
31)	L7 AR-1260-1	6.657	5.576	12015084	18343864	115.404	106.542
32)	L7 AR-1260-2	6.941	5.781	14088910	22113790	113.767	105.191
33)	L7 AR-1260-3	7.334	5.939	9240196	21134382	98.509	106.261
34)	L7 AR-1260-4	7.579	6.445	11428044	16008207	106.036	96.406
35)	L7 AR-1260-5	7.920	6.710	20126078	34508555	96.840	87.509
36)	L8 AR-1262-1	7.334	6.171	9240196	15954627	67.554	66.149
37)	L8 AR-1262-2	7.920	6.445	20126078	16008207	83.425	73.084
38)	L8 AR-1262-3	8.239	7.015	14074956	7774626	83.100	45.667 #
39)	L8 AR-1262-4	8.315	7.081	3301567	26532418	40.933	81.479 #
40)	L8 AR-1262-5	8.951	7.621	6566502	8047855	69.798	54.358
41)	L9 AR-1268-1	8.239	7.015	14074956	7774626	50.064	15.504 #

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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.315	7.081	3301567	26532418	12.993	58.587 #
43) L9	AR-1268-3	8.541	7.307	534929	997345	2.442	2.606
44) L9	AR-1268-4	8.951	7.621	6566502	8047855	65.158	50.167
45) L9	AR-1268-5	9.348	7.916	2583099	3210977	3.646	2.654 #

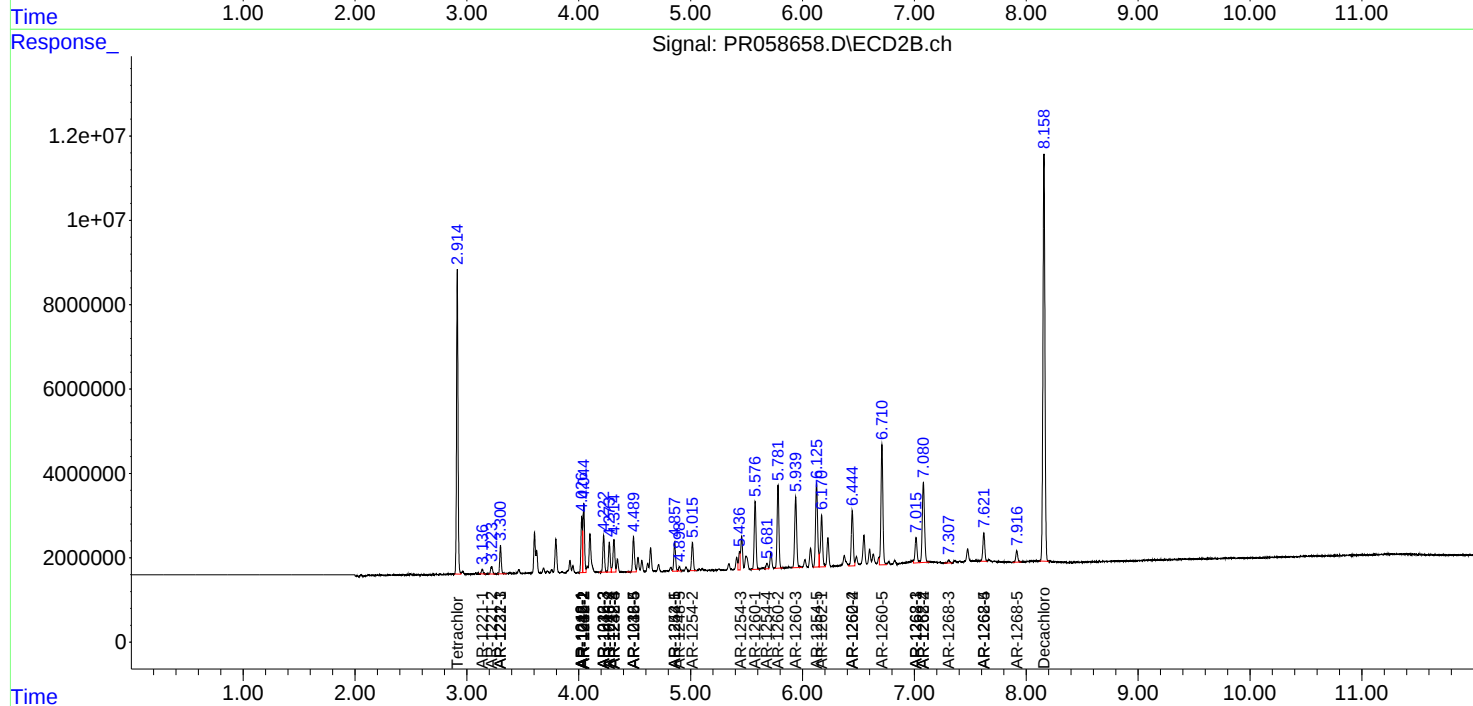
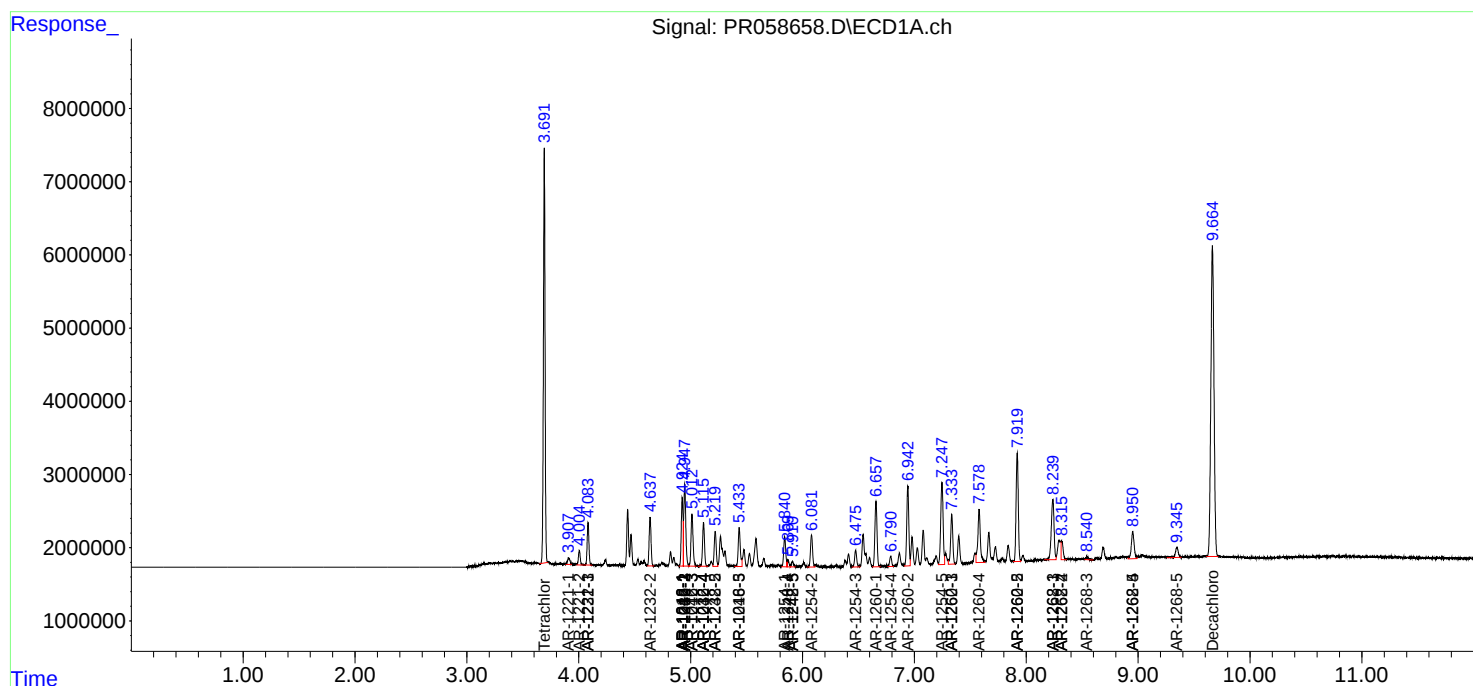
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

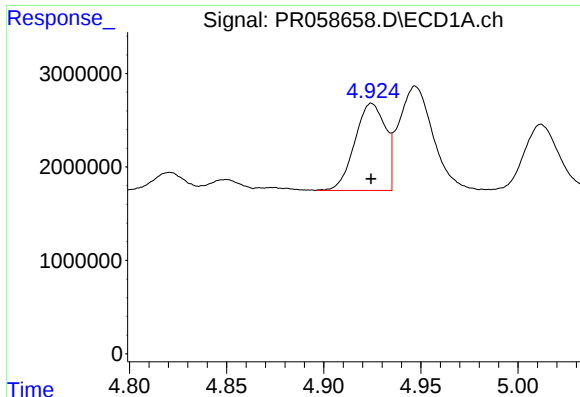
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122222\
Data File : PR058658.D
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Sample : PB149801BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 21:02:13 2022
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QLast Update : Thu Dec 15 03:47:13 2022
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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

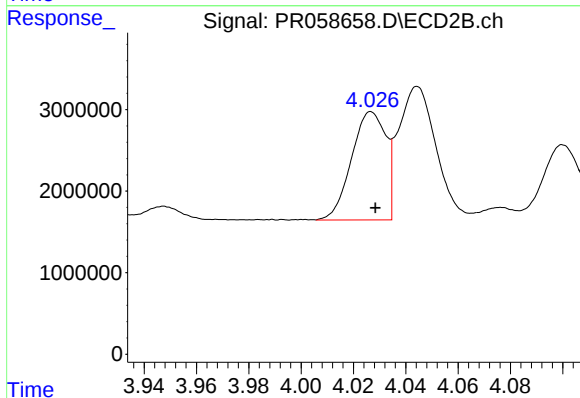




#3 AR-1016-1

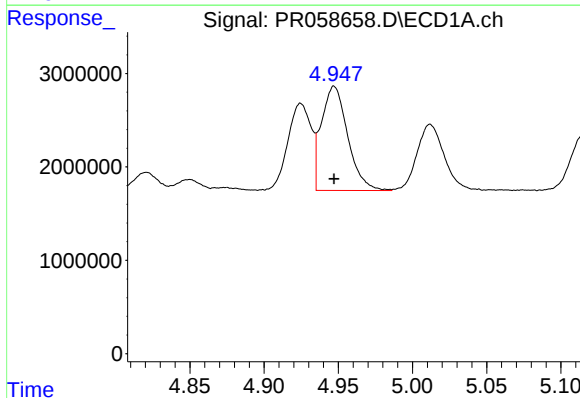
R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 10233205
Conc: 121.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



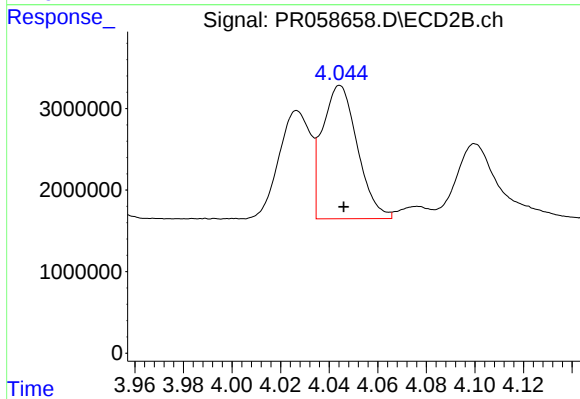
#3 AR-1016-1

R.T.: 4.027 min
Delta R.T.: -0.002 min
Response: 12038193
Conc: 109.49 ng/ml



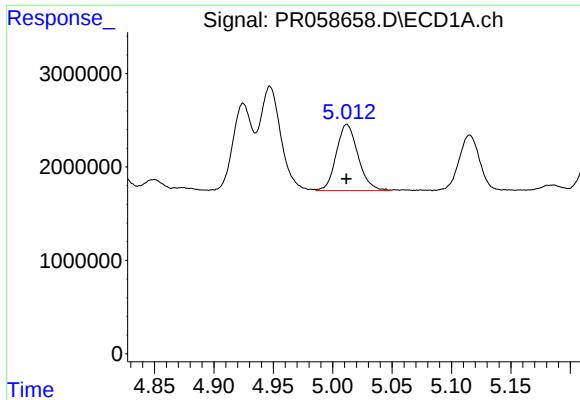
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 13776411
Conc: 120.41 ng/ml



#4 AR-1016-2

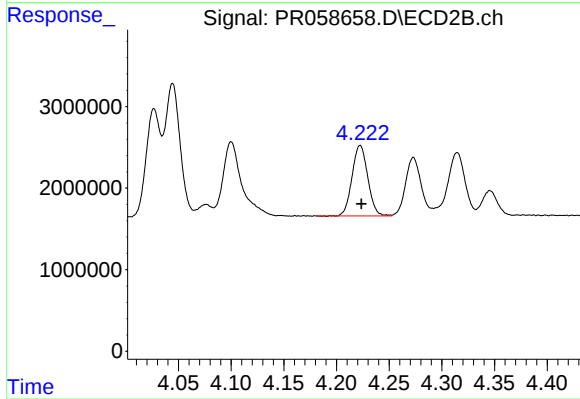
R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 16374472
Conc: 108.12 ng/ml



#5 AR-1016-3

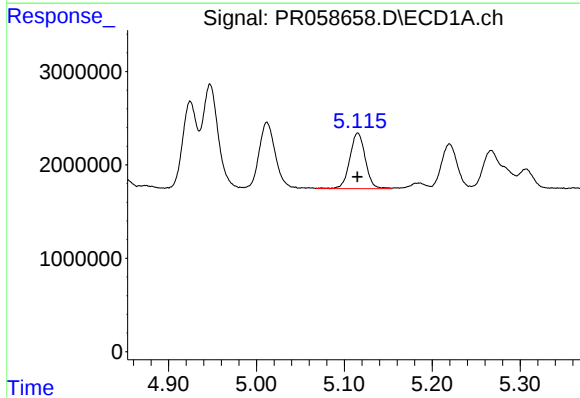
R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 9051310
Conc: 121.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



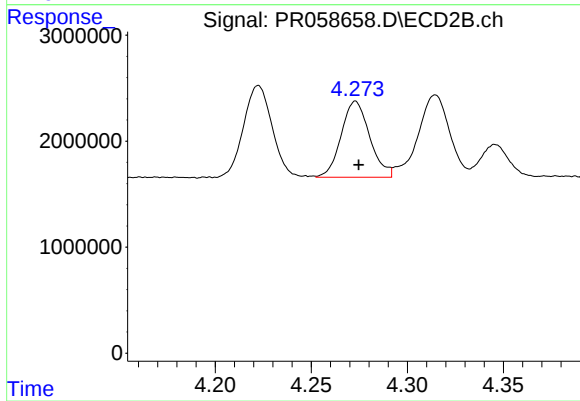
#5 AR-1016-3

R.T.: 4.222 min
Delta R.T.: -0.001 min
Response: 8968808
Conc: 110.51 ng/ml



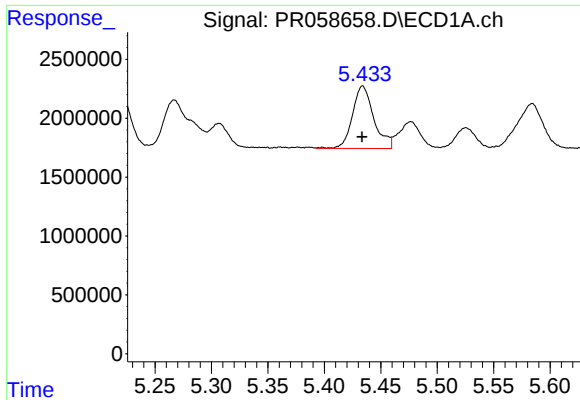
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 7301540
Conc: 120.90 ng/ml



#6 AR-1016-4

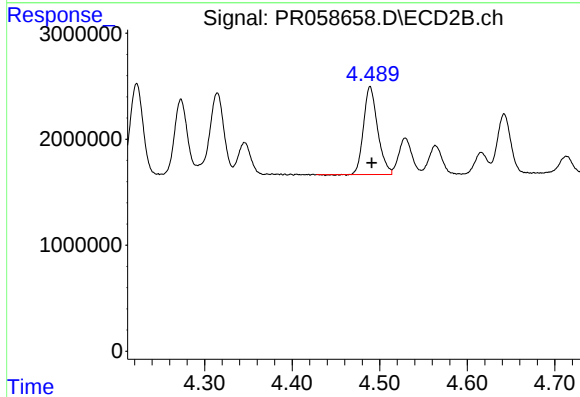
R.T.: 4.273 min
Delta R.T.: -0.002 min
Response: 7400768
Conc: 118.42 ng/ml



#7 AR-1016-5

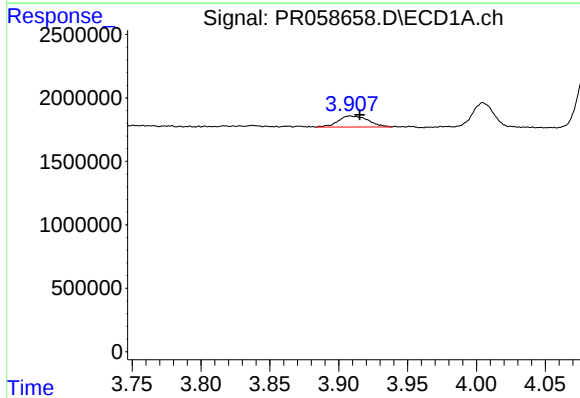
R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 6988777
Conc: 119.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



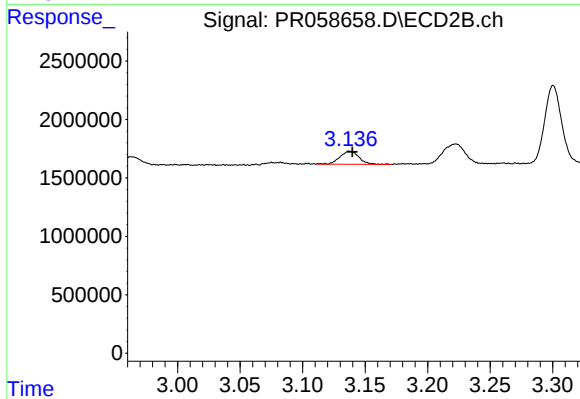
#7 AR-1016-5

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 9272015
Conc: 109.79 ng/ml



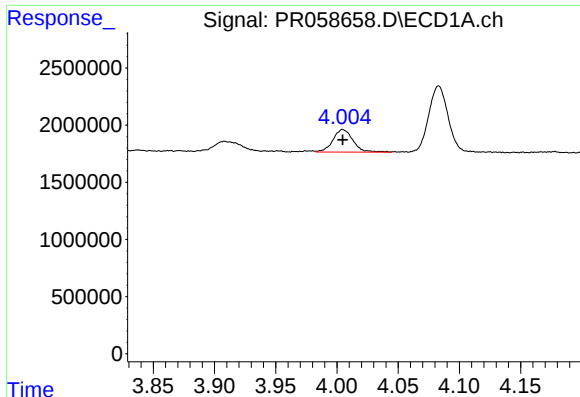
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.007 min
Response: 1327536
Conc: 34.65 ng/ml



#8 AR-1221-1

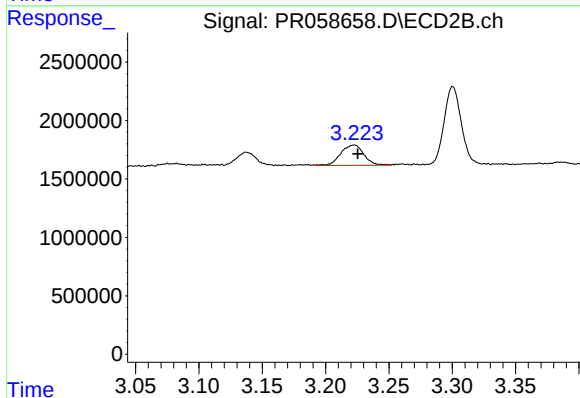
R.T.: 3.138 min
Delta R.T.: -0.002 min
Response: 1182986
Conc: 31.11 ng/ml



#9 AR-1221-2

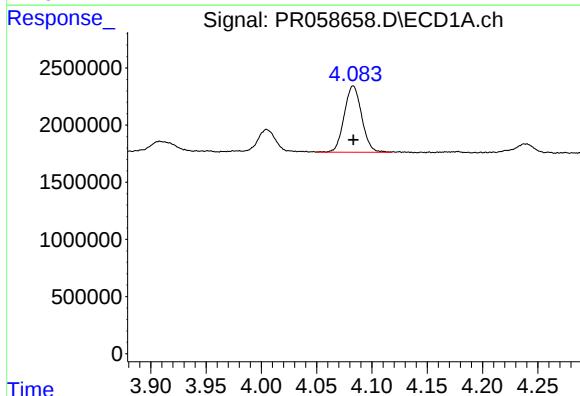
R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 2263671
Conc: 83.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



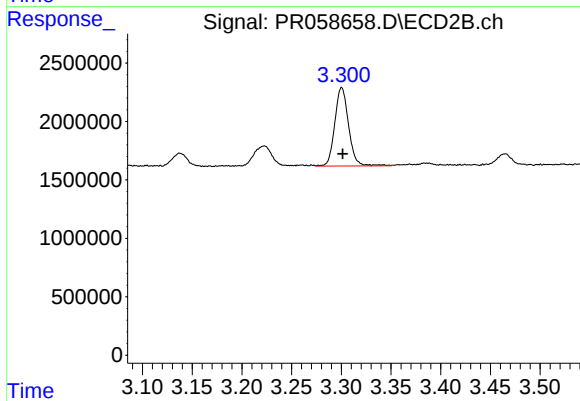
#9 AR-1221-2

R.T.: 3.222 min
Delta R.T.: -0.003 min
Response: 2213108
Conc: 81.17 ng/ml



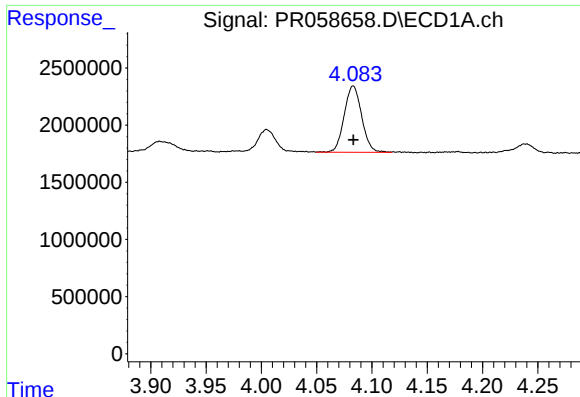
#10 AR-1221-3

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 6402572
Conc: 78.27 ng/ml



#10 AR-1221-3

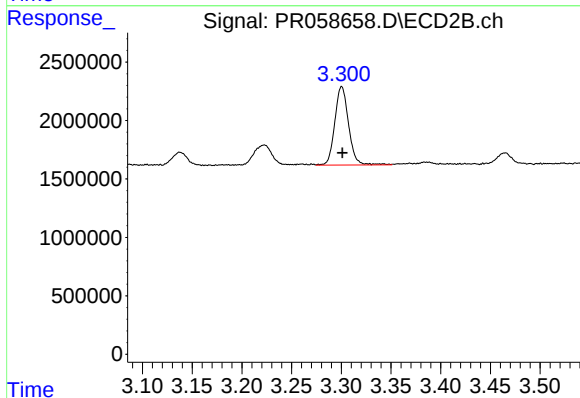
R.T.: 3.300 min
Delta R.T.: -0.001 min
Response: 6475441
Conc: 72.09 ng/ml



#11 AR-1232-1

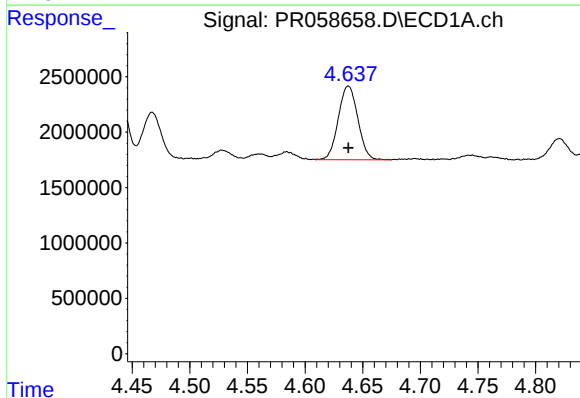
R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 6402572
Conc: 92.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



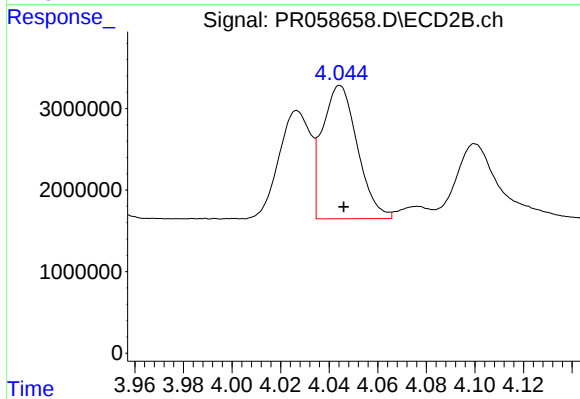
#11 AR-1232-1

R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 6475441
Conc: 86.41 ng/ml



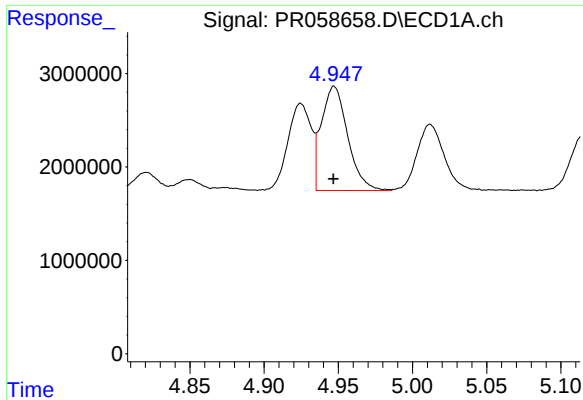
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 7821811
Conc: 246.88 ng/ml



#12 AR-1232-2

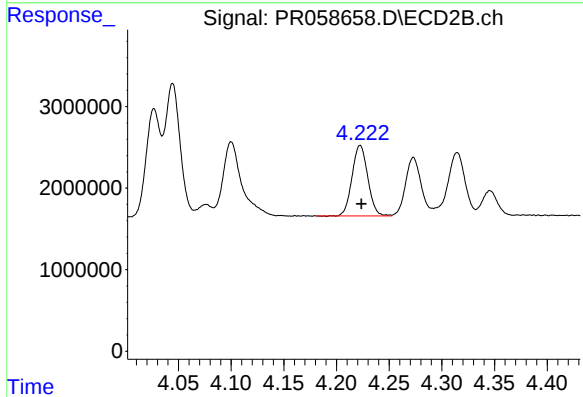
R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 16374472
Conc: 229.86 ng/ml



#13 AR-1232-3

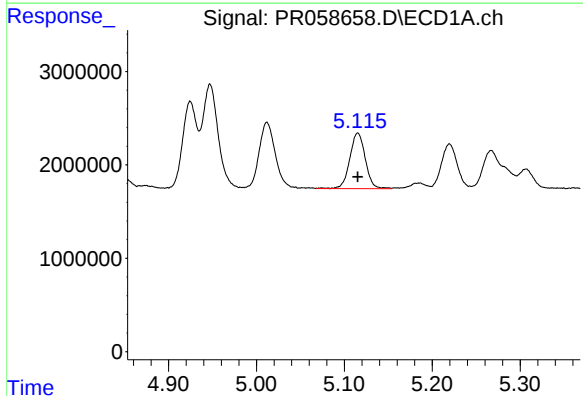
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 13776411
Conc: 242.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



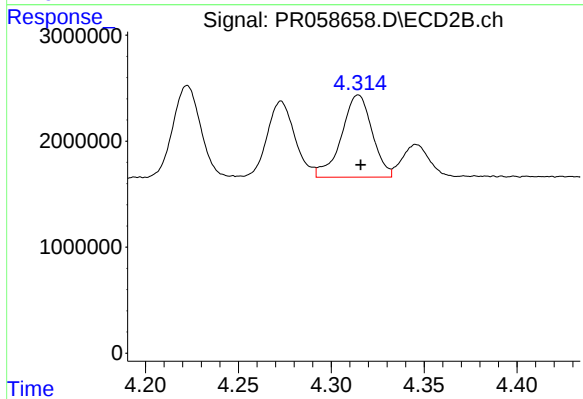
#13 AR-1232-3

R.T.: 4.222 min
Delta R.T.: -0.001 min
Response: 8968808
Conc: 238.40 ng/ml



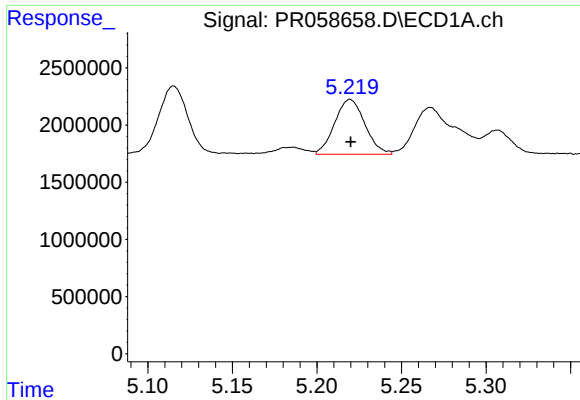
#14 AR-1232-4

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 7301540
Conc: 246.15 ng/ml



#14 AR-1232-4

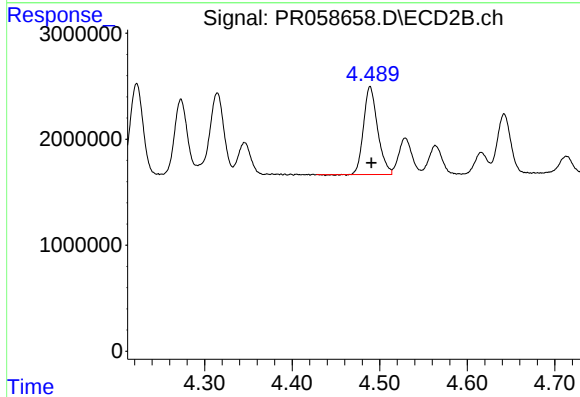
R.T.: 4.315 min
Delta R.T.: -0.001 min
Response: 8912957
Conc: 270.49 ng/ml



#15 AR-1232-5

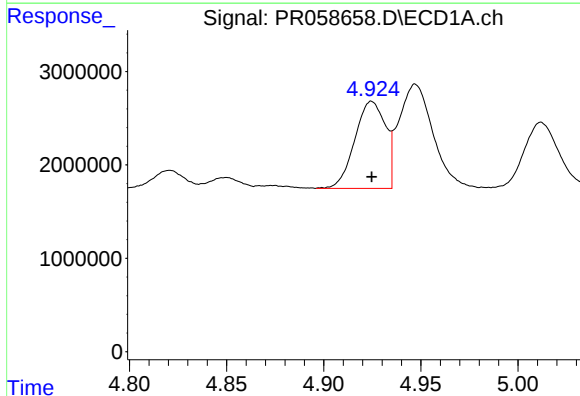
R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 5964822
Conc: 273.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



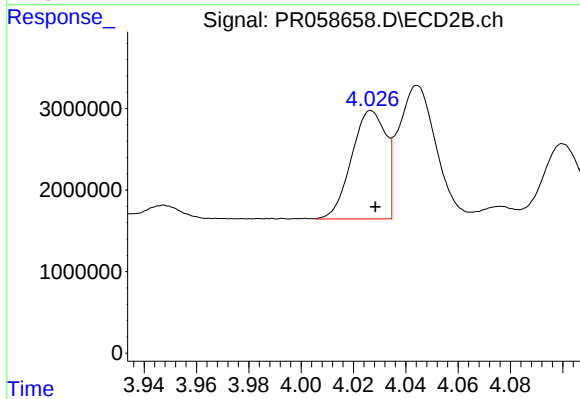
#15 AR-1232-5

R.T.: 4.489 min
Delta R.T.: -0.001 min
Response: 9272015
Conc: 242.99 ng/ml



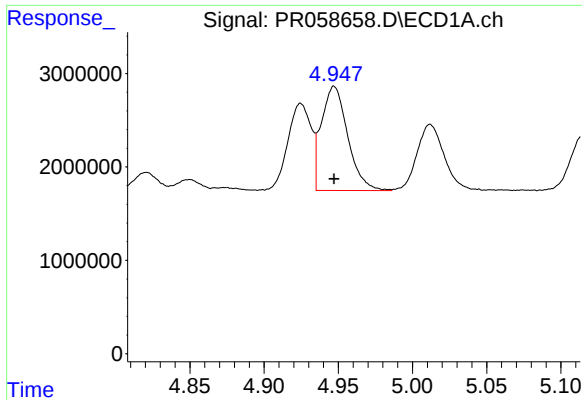
#16 AR-1242-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 10233205
Conc: 135.96 ng/ml



#16 AR-1242-1

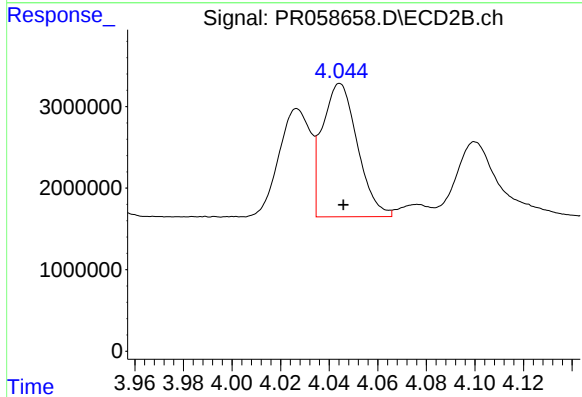
R.T.: 4.027 min
Delta R.T.: -0.002 min
Response: 12038193
Conc: 123.58 ng/ml



#17 AR-1242-2

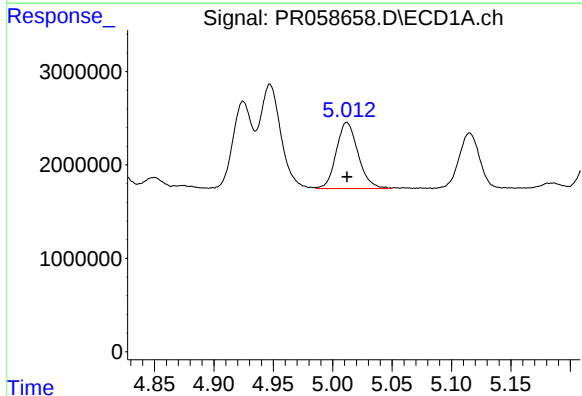
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 13776411
Conc: 134.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



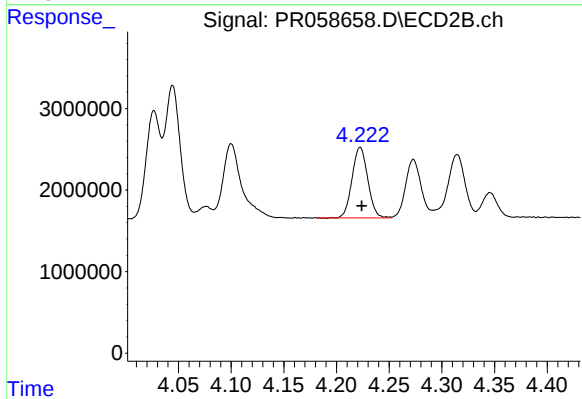
#17 AR-1242-2

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 16374472
Conc: 122.43 ng/ml



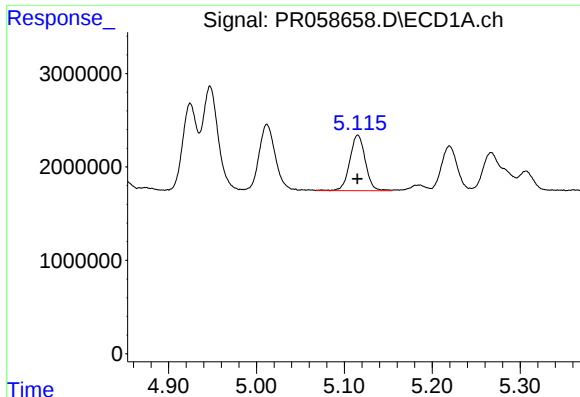
#18 AR-1242-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 9051310
Conc: 135.50 ng/ml



#18 AR-1242-3

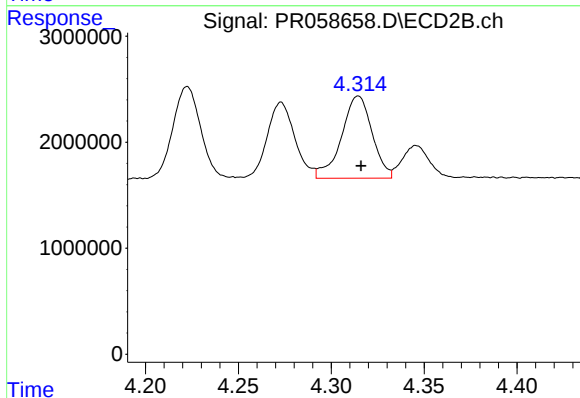
R.T.: 4.222 min
Delta R.T.: -0.001 min
Response: 8968808
Conc: 124.86 ng/ml



#19 AR-1242-4

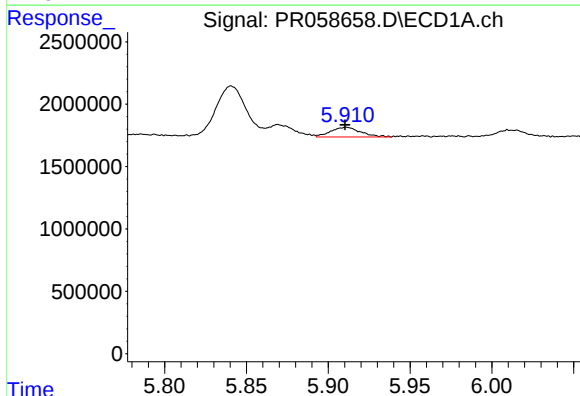
R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 7301540
Conc: 135.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



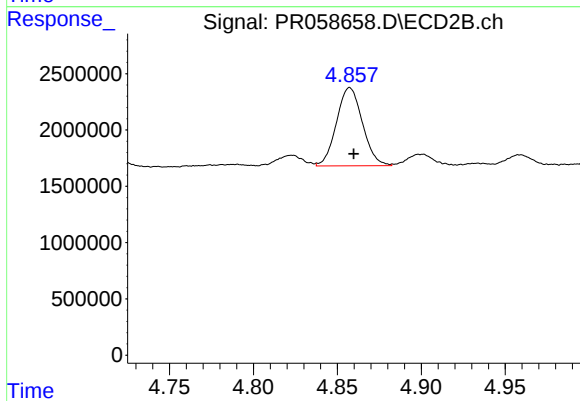
#19 AR-1242-4

R.T.: 4.315 min
Delta R.T.: -0.002 min
Response: 8912957
Conc: 130.90 ng/ml



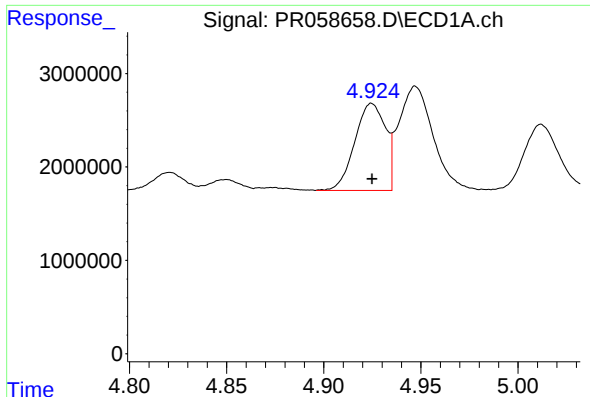
#20 AR-1242-5

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 983123
Conc: 18.66 ng/ml



#20 AR-1242-5

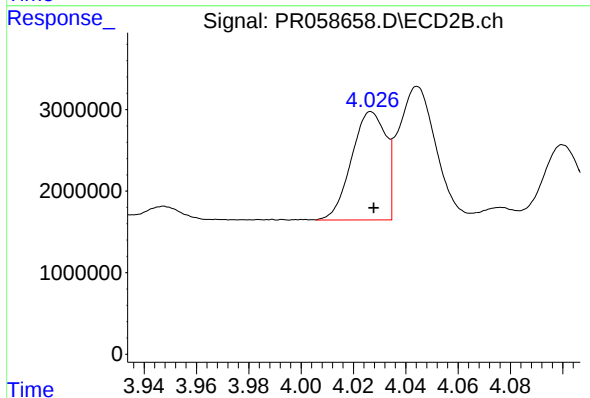
R.T.: 4.857 min
Delta R.T.: -0.002 min
Response: 7475191
Conc: 83.70 ng/ml



#21 AR-1248-1

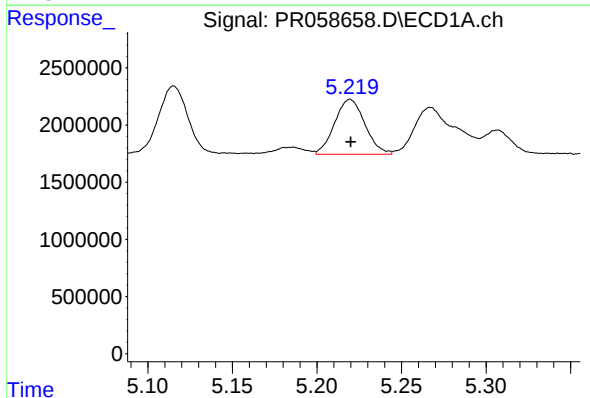
R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 10233205
Conc: 175.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



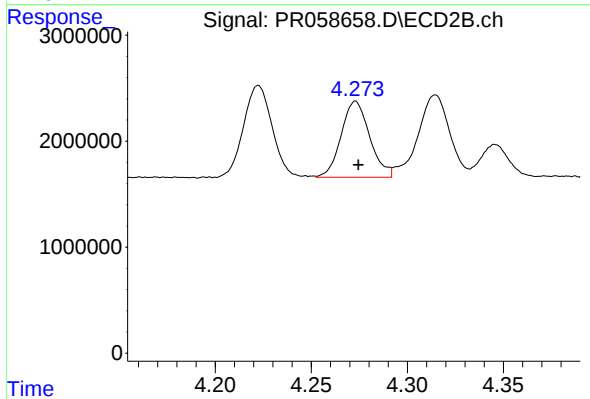
#21 AR-1248-1

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 12038193
Conc: 162.09 ng/ml



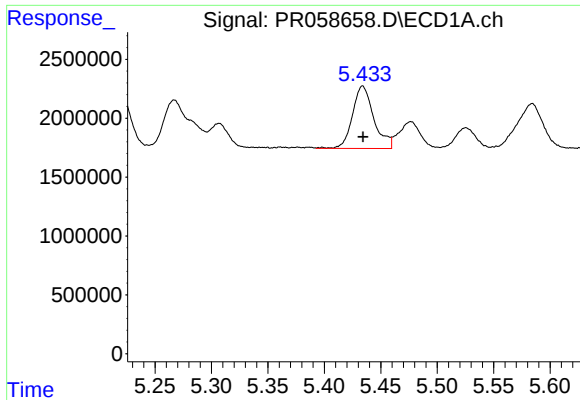
#22 AR-1248-2

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 5964822
Conc: 81.90 ng/ml



#22 AR-1248-2

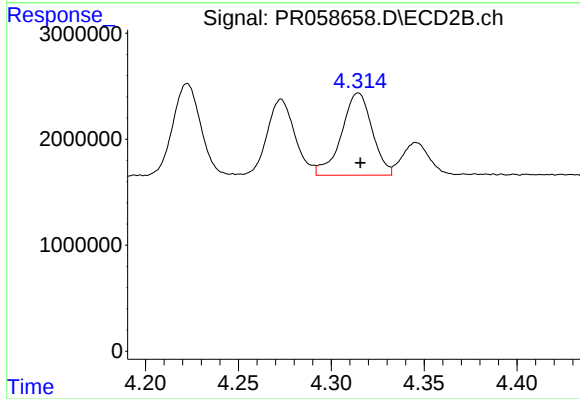
R.T.: 4.273 min
Delta R.T.: -0.002 min
Response: 7400768
Conc: 74.14 ng/ml



#23 AR-1248-3

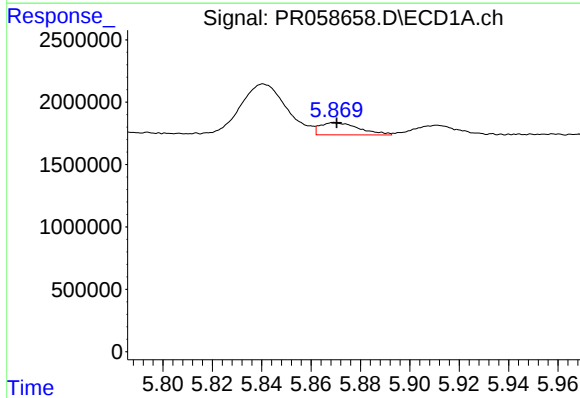
R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 6988777
Conc: 82.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



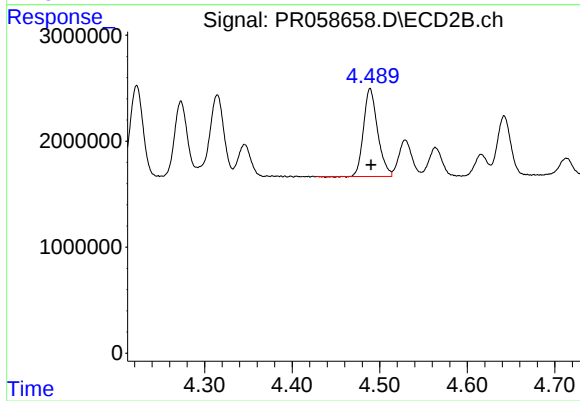
#23 AR-1248-3

R.T.: 4.315 min
Delta R.T.: -0.001 min
Response: 8912957
Conc: 87.57 ng/ml



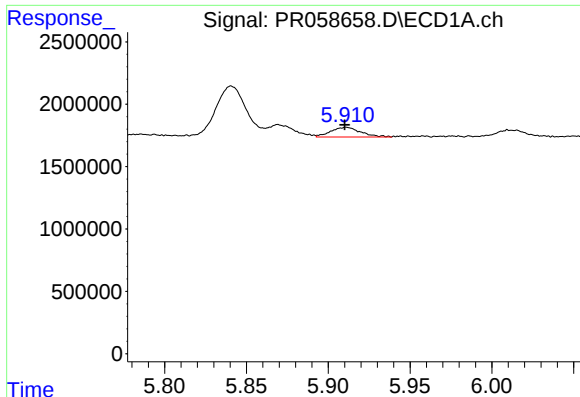
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 1075659
Conc: 11.84 ng/ml



#24 AR-1248-4

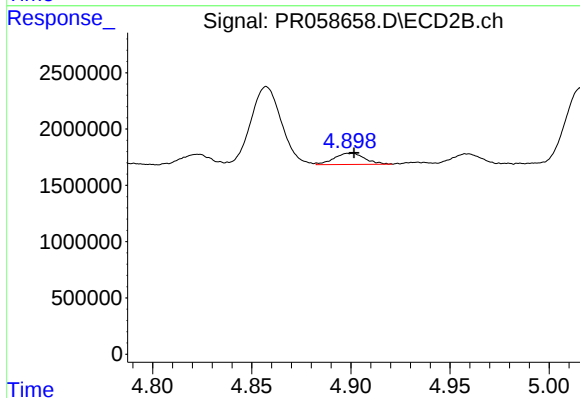
R.T.: 4.489 min
Delta R.T.: -0.001 min
Response: 9272015
Conc: 73.99 ng/ml



#25 AR-1248-5

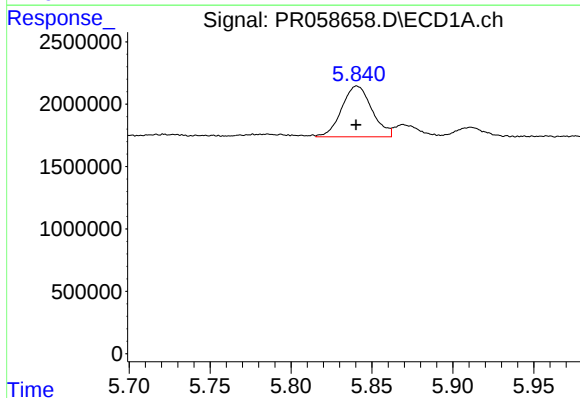
R.T.: 5.911 min
Delta R.T.: 0.001 min
Response: 983123
Conc: 11.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



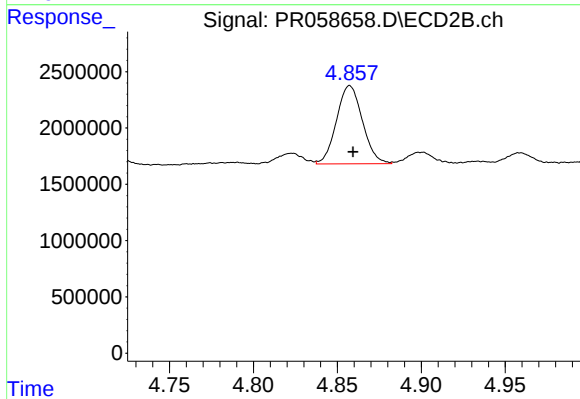
#25 AR-1248-5

R.T.: 4.900 min
Delta R.T.: -0.002 min
Response: 1080446
Conc: 8.58 ng/ml



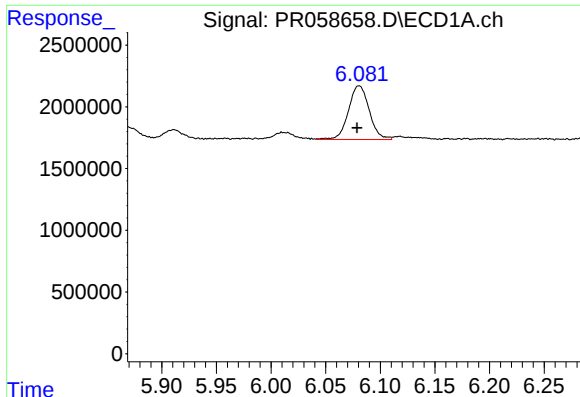
#26 AR-1254-1

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 5286618
Conc: 61.30 ng/ml



#26 AR-1254-1

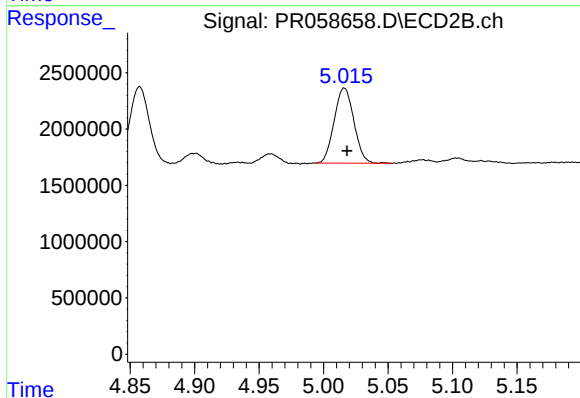
R.T.: 4.857 min
Delta R.T.: -0.002 min
Response: 7475191
Conc: 41.58 ng/ml



#27 AR-1254-2

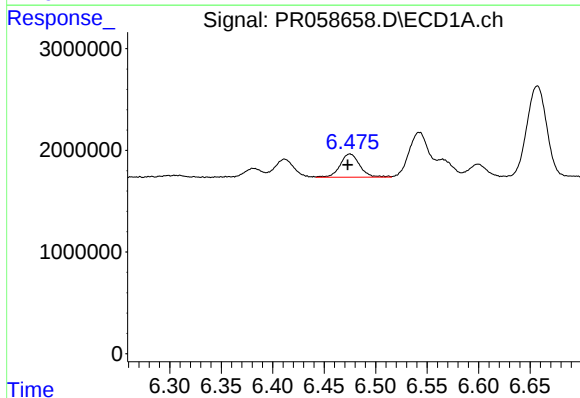
R.T.: 6.081 min
Delta R.T.: 0.002 min
Response: 5748300
Conc: 44.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



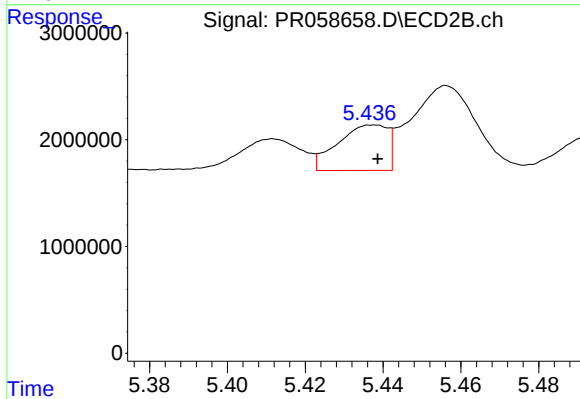
#27 AR-1254-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 7094086
Conc: 46.10 ng/ml



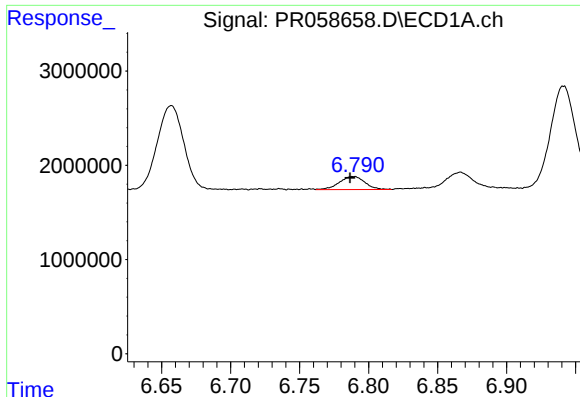
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: 0.002 min
Response: 3036336
Conc: 22.27 ng/ml



#28 AR-1254-3

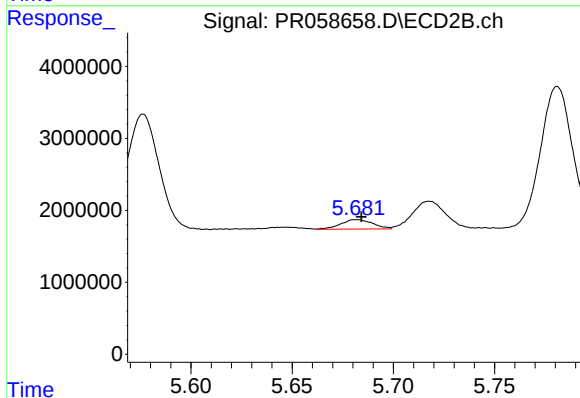
R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 3796629
Conc: 14.92 ng/ml



#29 AR-1254-4

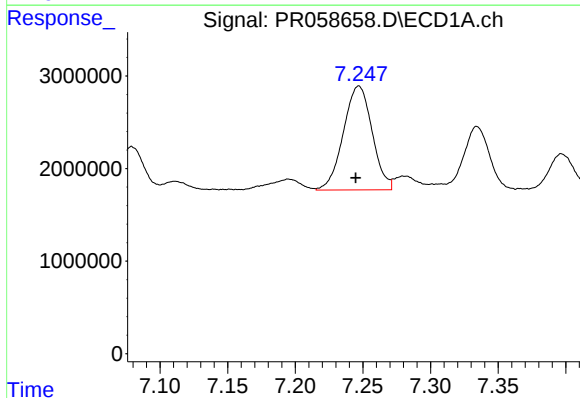
R.T.: 6.789 min
Delta R.T.: 0.002 min
Response: 1784680
Conc: 17.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



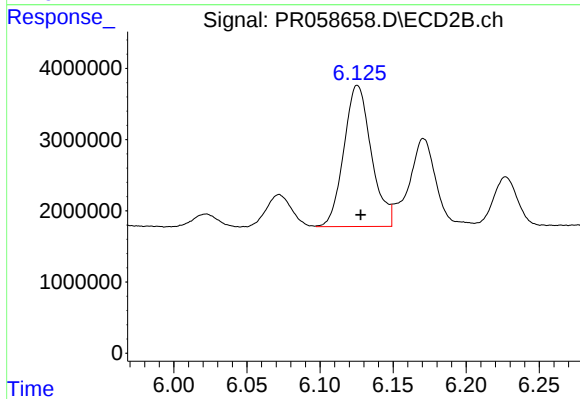
#29 AR-1254-4

R.T.: 5.682 min
Delta R.T.: -0.002 min
Response: 1448741
Conc: 9.09 ng/ml



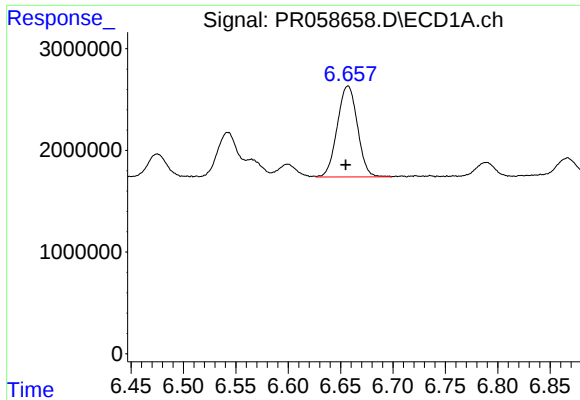
#30 AR-1254-5

R.T.: 7.247 min
Delta R.T.: 0.002 min
Response: 16643520
Conc: 149.25 ng/ml



#30 AR-1254-5

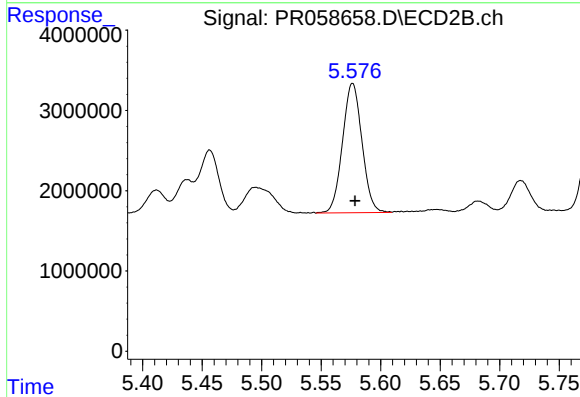
R.T.: 6.126 min
Delta R.T.: -0.002 min
Response: 25929258
Conc: 113.97 ng/ml



#31 AR-1260-1

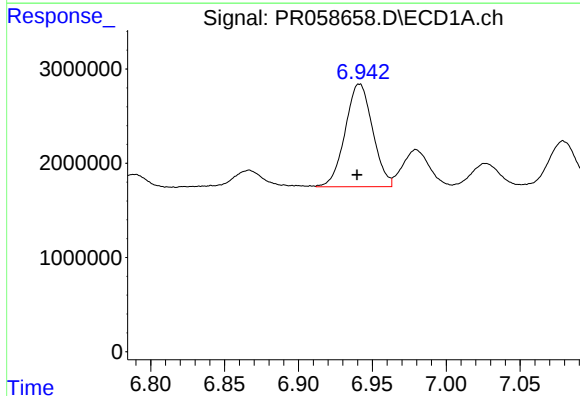
R.T.: 6.657 min
Delta R.T.: 0.002 min
Response: 12015084
Conc: 115.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



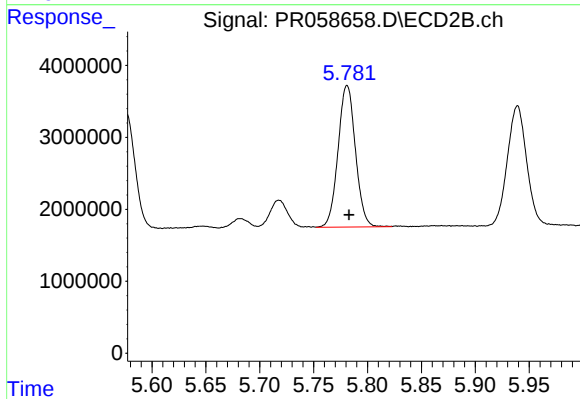
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 18343864
Conc: 106.54 ng/ml



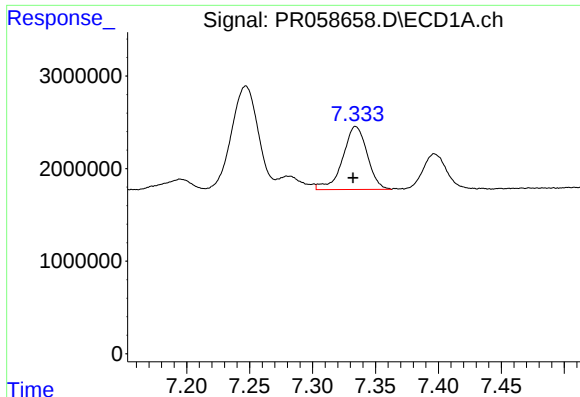
#32 AR-1260-2

R.T.: 6.941 min
Delta R.T.: 0.002 min
Response: 14088910
Conc: 113.77 ng/ml



#32 AR-1260-2

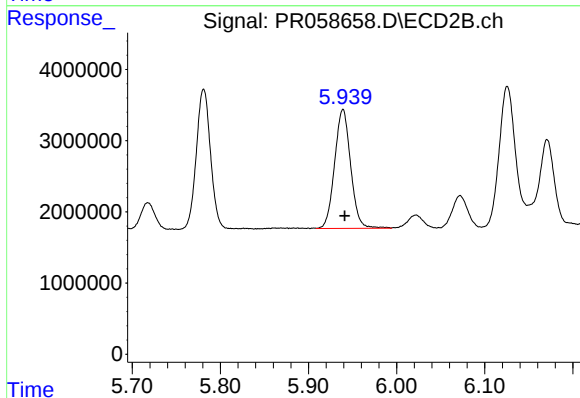
R.T.: 5.781 min
Delta R.T.: -0.002 min
Response: 22113790
Conc: 105.19 ng/ml



#33 AR-1260-3

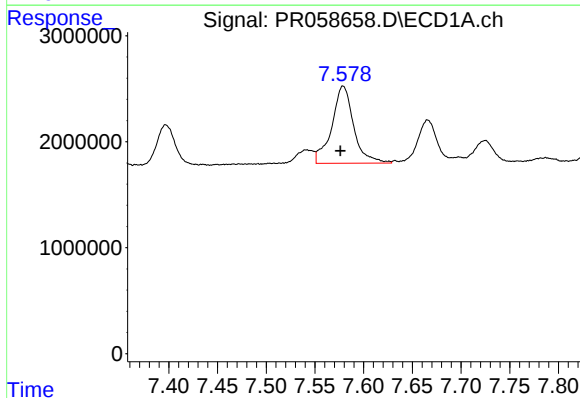
R.T.: 7.334 min
Delta R.T.: 0.002 min
Response: 9240196
Conc: 98.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



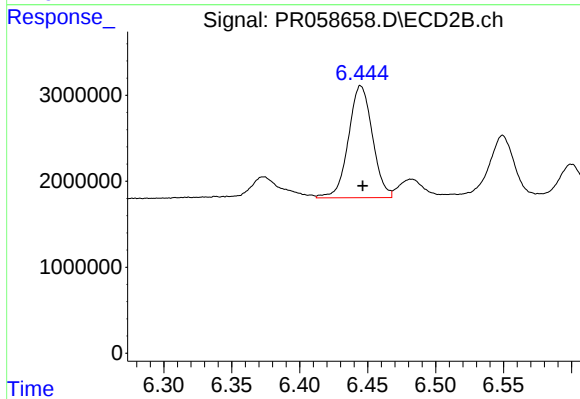
#33 AR-1260-3

R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 21134382
Conc: 106.26 ng/ml



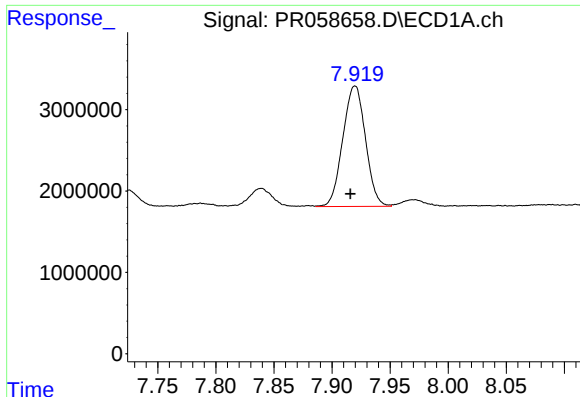
#34 AR-1260-4

R.T.: 7.579 min
Delta R.T.: 0.003 min
Response: 11428044
Conc: 106.04 ng/ml



#34 AR-1260-4

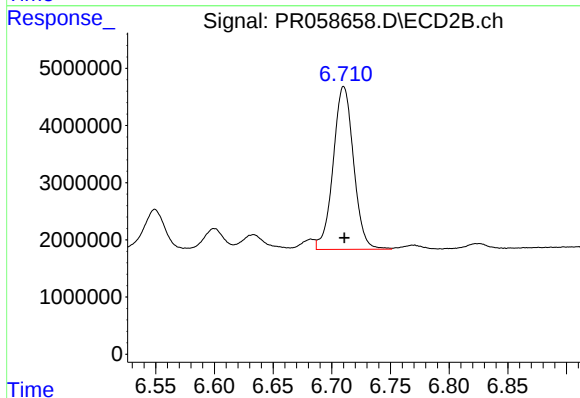
R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 16008207
Conc: 96.41 ng/ml



#35 AR-1260-5

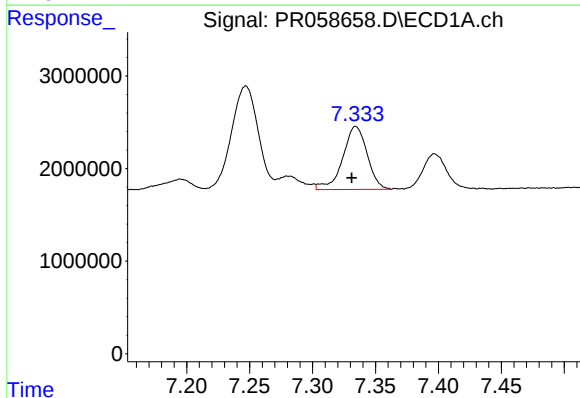
R.T.: 7.920 min
Delta R.T.: 0.004 min
Response: 20126078
Conc: 96.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



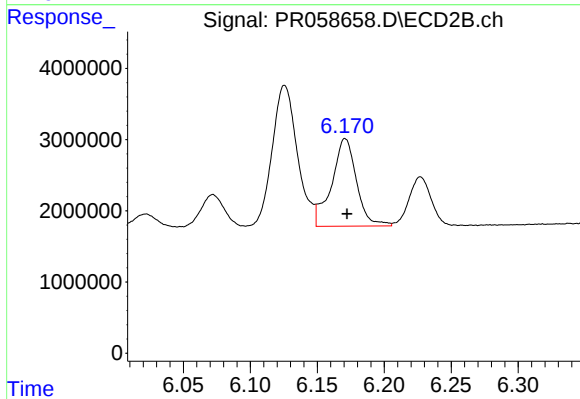
#35 AR-1260-5

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 34508555
Conc: 87.51 ng/ml



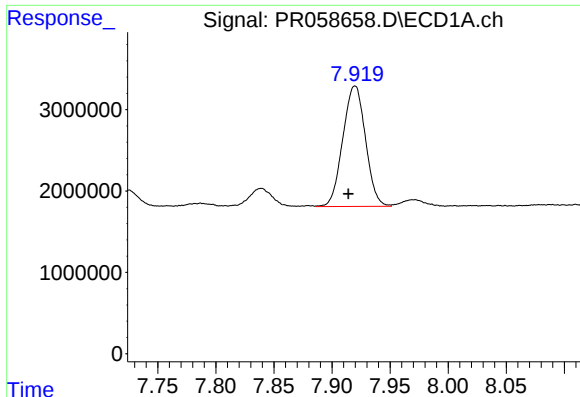
#36 AR-1262-1

R.T.: 7.334 min
Delta R.T.: 0.003 min
Response: 9240196
Conc: 67.55 ng/ml



#36 AR-1262-1

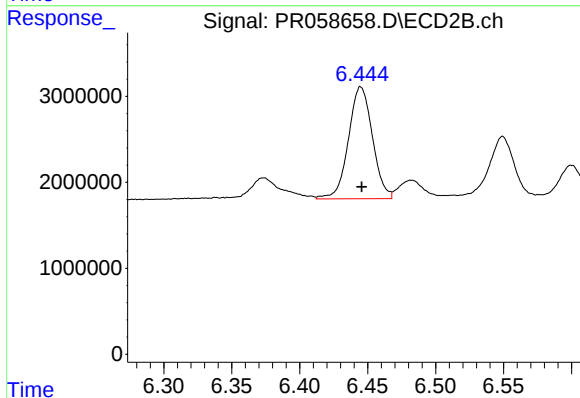
R.T.: 6.171 min
Delta R.T.: -0.001 min
Response: 15954627
Conc: 66.15 ng/ml



#37 AR-1262-2

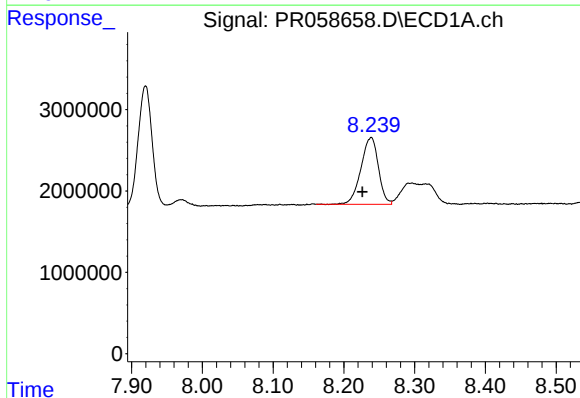
R.T.: 7.920 min
Delta R.T.: 0.006 min
Response: 20126078
Conc: 83.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



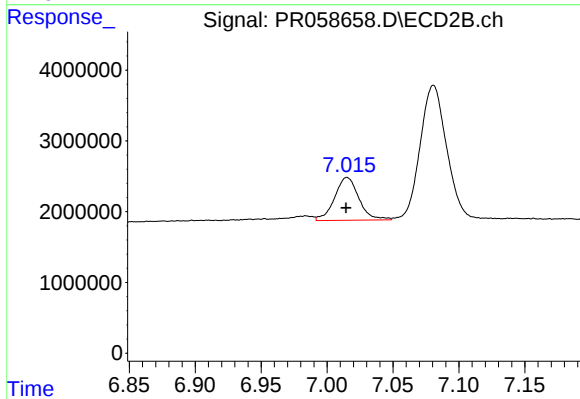
#37 AR-1262-2

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 16008207
Conc: 73.08 ng/ml



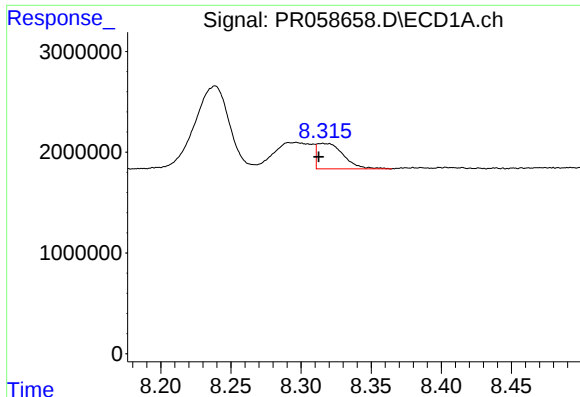
#38 AR-1262-3

R.T.: 8.239 min
Delta R.T.: 0.012 min
Response: 14074956
Conc: 83.10 ng/ml



#38 AR-1262-3

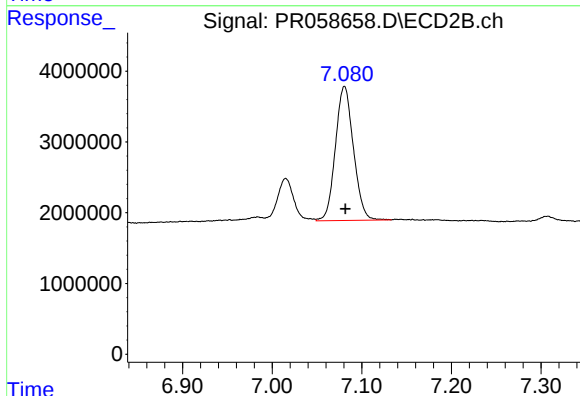
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 7774626
Conc: 45.67 ng/ml



#39 AR-1262-4

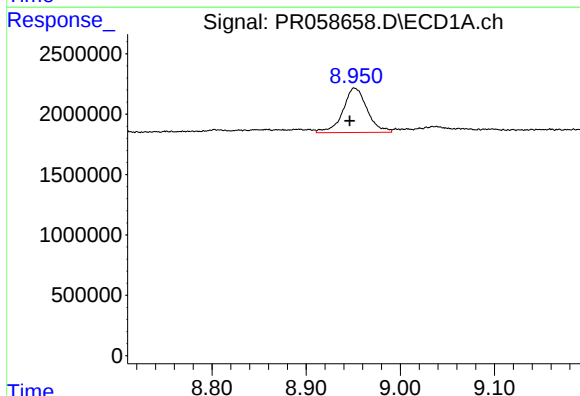
R.T.: 8.315 min
Delta R.T.: 0.003 min
Response: 3301567
Conc: 40.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



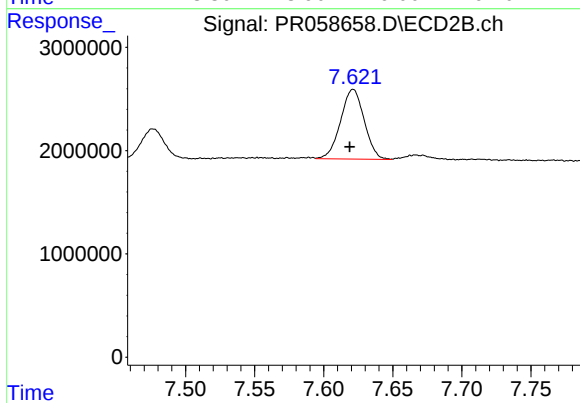
#39 AR-1262-4

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 26532418
Conc: 81.48 ng/ml



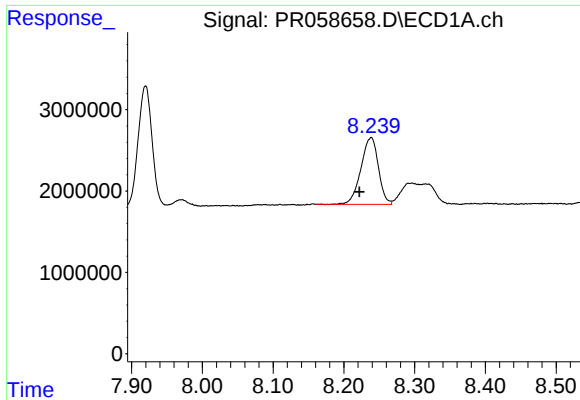
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: 0.005 min
Response: 6566502
Conc: 69.80 ng/ml



#40 AR-1262-5

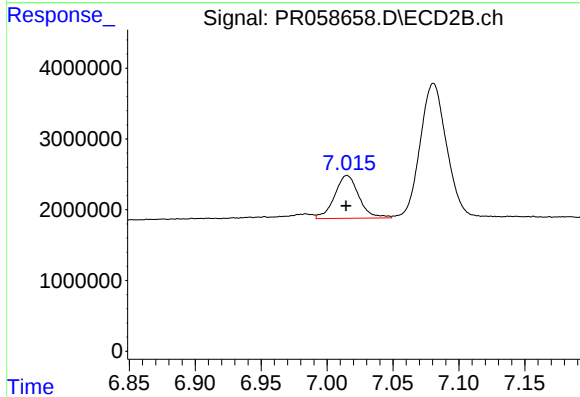
R.T.: 7.621 min
Delta R.T.: 0.002 min
Response: 8047855
Conc: 54.36 ng/ml



#41 AR-1268-1

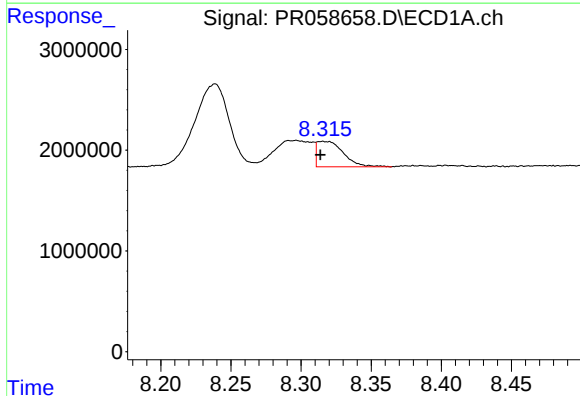
R.T.: 8.239 min
Delta R.T.: 0.017 min
Response: 14074956
Conc: 50.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



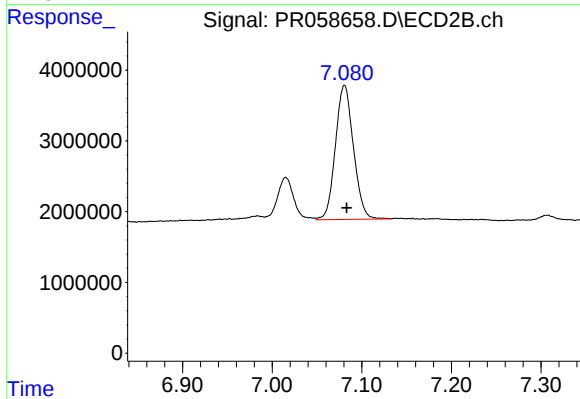
#41 AR-1268-1

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 7774626
Conc: 15.50 ng/ml



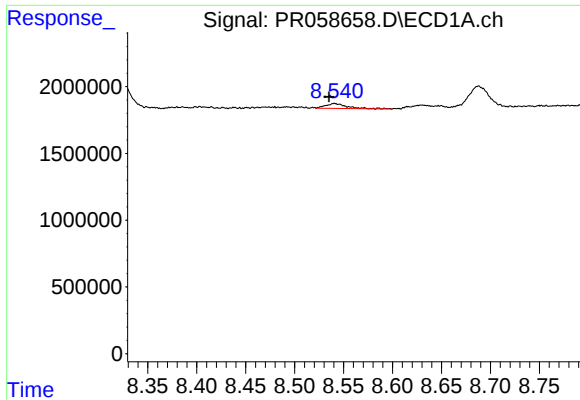
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: 0.002 min
Response: 3301567
Conc: 12.99 ng/ml



#42 AR-1268-2

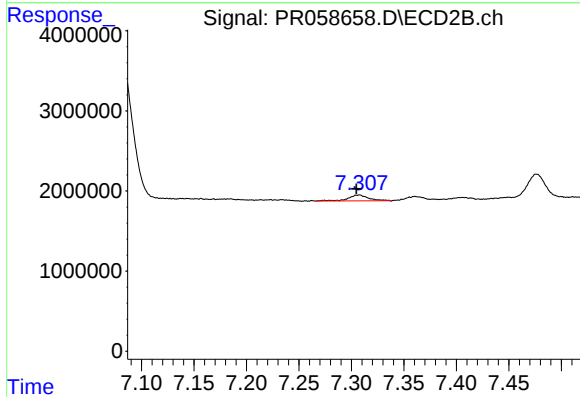
R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 26532418
Conc: 58.59 ng/ml



#43 AR-1268-3

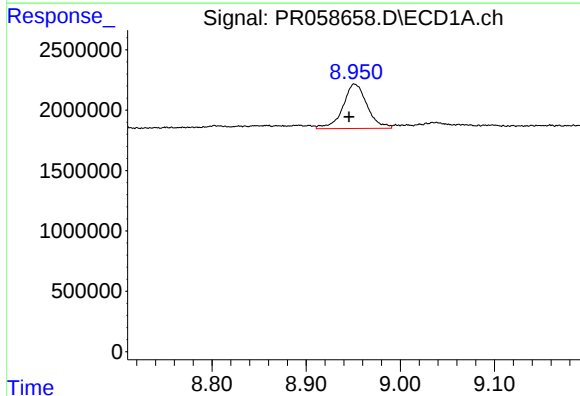
R.T.: 8.541 min
Delta R.T.: 0.006 min
Response: 534929
Conc: 2.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



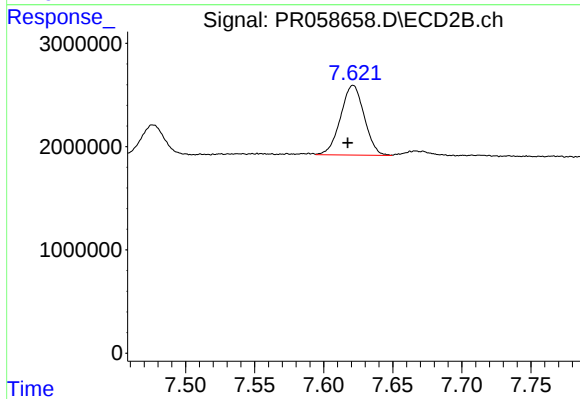
#43 AR-1268-3

R.T.: 7.307 min
Delta R.T.: 0.002 min
Response: 997345
Conc: 2.61 ng/ml



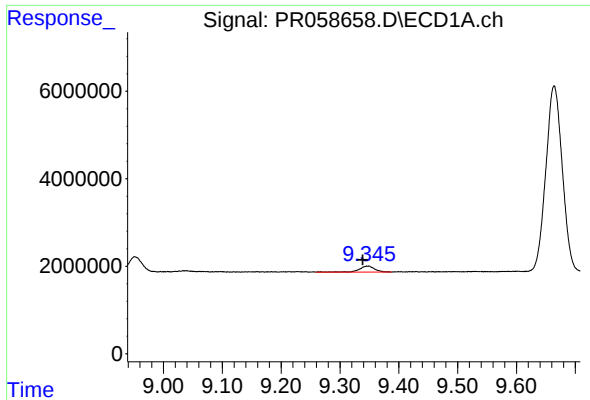
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: 0.006 min
Response: 6566502
Conc: 65.16 ng/ml



#44 AR-1268-4

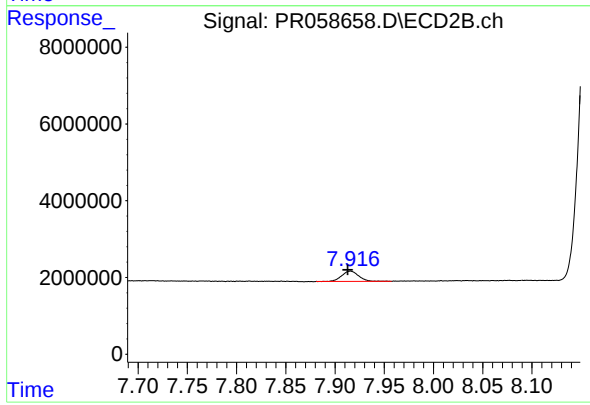
R.T.: 7.621 min
Delta R.T.: 0.004 min
Response: 8047855
Conc: 50.17 ng/ml



#45 AR-1268-5

R.T.: 9.348 min
Delta R.T.: 0.009 min
Response: 2583099
Conc: 3.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.916 min
Delta R.T.: 0.003 min
Response: 3210977
Conc: 2.65 ng/ml