

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
 Data File : PP065294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 10:58
 Operator : YP\AJ
 Sample : P2622-01DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S01-01ADL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 07:25:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.467	3.749	3177470	3122792	2.013	2.057
2)	SA Decachlor...	10.204	8.816	2763775	2482352	2.125	1.883
Target Compounds							
3)	L1 AR-1016-1	5.635	0.000	228791	0	4.815	N.D. #
4)	L1 AR-1016-2	5.635f	0.000	228791	0	3.046	N.D. #
6)	L1 AR-1016-4	0.000	5.087	0	1881742	N.D.	60.597 #
7)	L1 AR-1016-5	6.108	5.302	743289	746088	19.544	18.651
8)	L2 AR-1221-1	4.673	3.951f	184325	381944	9.192	19.261 #
13)	L3 AR-1232-3	5.635f	0.000	228791	0	6.284	N.D. #
14)	L3 AR-1232-4	0.000	5.129	0	427786	N.D.	25.512 #
15)	L3 AR-1232-5	5.904	5.302	2176006	746088	142.199	41.315 #
16)	L4 AR-1242-1	5.635	0.000	228791	0	5.544	N.D. #
17)	L4 AR-1242-2	5.635f	0.000	228791	0	3.547	N.D. #
19)	L4 AR-1242-4	0.000	5.129	0	427786	N.D.	13.191 #
20)	L4 AR-1242-5	6.555	5.658	4027221	14924243	126.647	411.033 #
21)	L5 AR-1248-1	5.635	0.000	228791	0	6.893	N.D. #
22)	L5 AR-1248-2	5.904	5.087	2176006	1881742	42.757	41.395
23)	L5 AR-1248-3	6.108	5.129	743289	427786	13.621	8.995 #
24)	L5 AR-1248-4	6.510	5.302	3797724	746088	69.355	13.512 #
25)	L5 AR-1248-5	6.555	5.698	4027221	1034393	74.801	21.541 #
26)	L6 AR-1254-1	6.485	5.658	14198632	14924243	229.970	187.072
27)	L6 AR-1254-2	6.703	5.805	31222747	24770610	340.332	351.259
28)	L6 AR-1254-3	7.069	6.212	54524036	57390573	586.141	520.731
29)	L6 AR-1254-4	7.354	6.441	40165074	34482777	662.556	610.809
30)	L6 AR-1254-5	7.772	6.861	83803587	84348059	1192.944	905.218
31)	L7 AR-1260-1	7.233	6.343	29211330	31953169	423.233	425.442
32)	L7 AR-1260-2	7.488	6.530	37594609	34244515	486.785	395.663
33)	L7 AR-1260-3	7.830f	6.685	10329992	32109729	172.543	377.131 #
34)	L7 AR-1260-4	8.059	7.160	30463360	5613283	452.529	83.756 #
35)	L7 AR-1260-5	8.394	7.399	11328387	10230285	95.595	77.298
36)	L8 AR-1262-1	7.906	0.000	2687876	0	69.981	N.D. #
37)	L8 AR-1262-2	8.394	7.160	11328387	5613283	78.450	63.648
38)	L8 AR-1262-3	8.721	7.708	8672481	1617371	83.111	23.744 #
39)	L8 AR-1262-4	8.770f	7.748f	2529271	11098486	29.713	91.211 #
40)	L8 AR-1262-5	9.450	8.248f	743598	555912	14.797	11.094 #
41)	L9 AR-1268-1	8.721	7.708	8672481	1617371	46.844	8.761 #
42)	L9 AR-1268-2	0.000	7.748f	0	11098486	N.D.	64.189 #
43)	L9 AR-1268-3	9.029	8.001f	-151694	362474	N.D.	2.372 #
44)	L9 AR-1268-4	9.450	8.248	743598	555912	14.289	9.995 #
45)	L9 AR-1268-5	9.864	0.000	468092	0	1.033	N.D. #

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Operator : YP\AJ
Sample : P2622-01DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S01-01ADL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 07:25:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

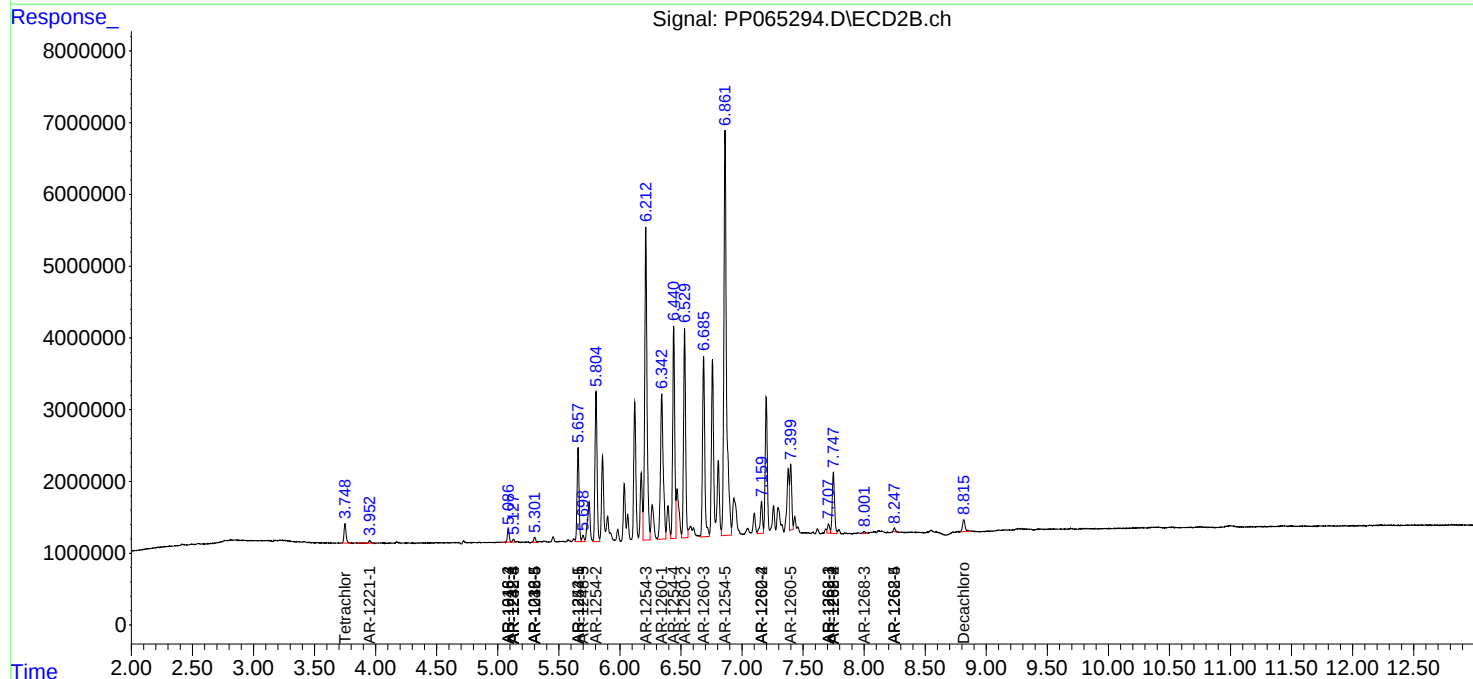
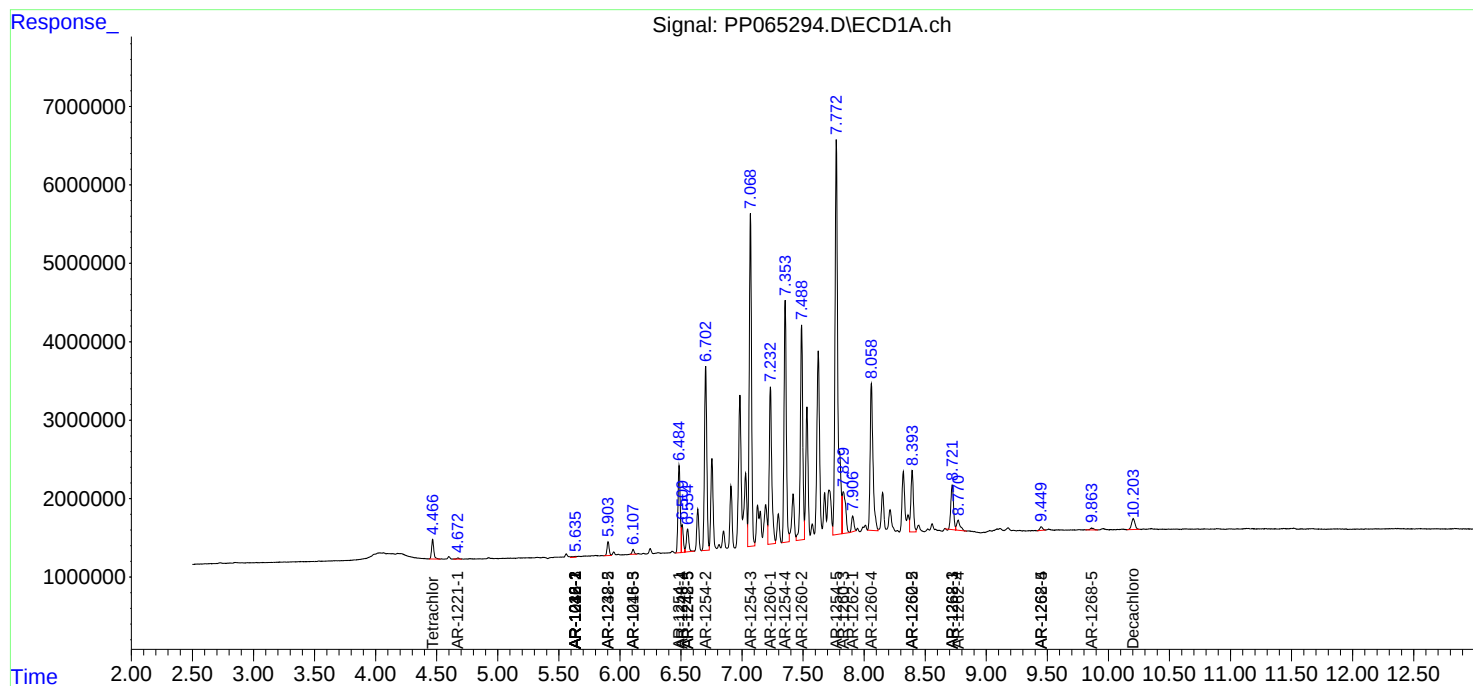
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

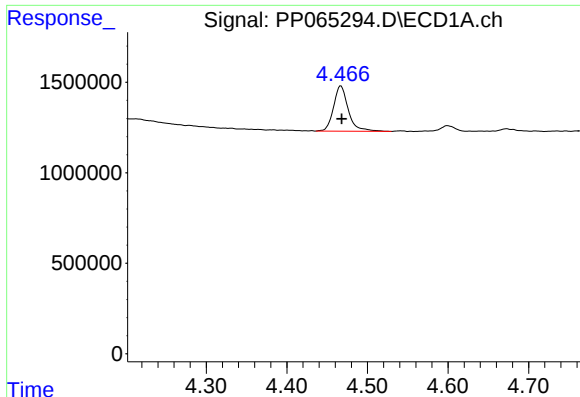
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

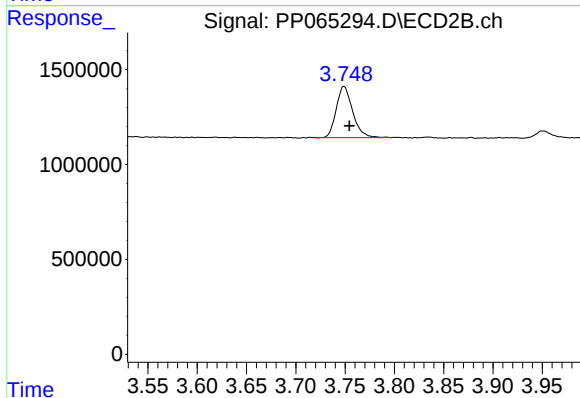




#1 Tetrachloro-m-xylene

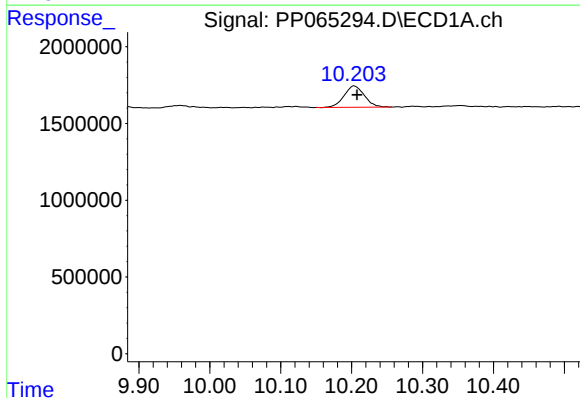
R.T.: 4.467 min
Delta R.T.: -0.001 min
Response: 3177470
Conc: 2.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



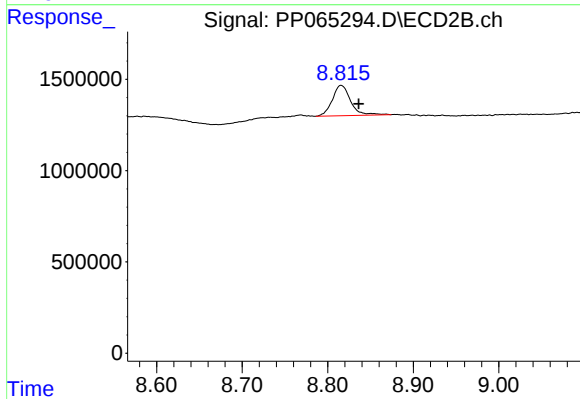
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.005 min
Response: 3122792
Conc: 2.06 ng/ml



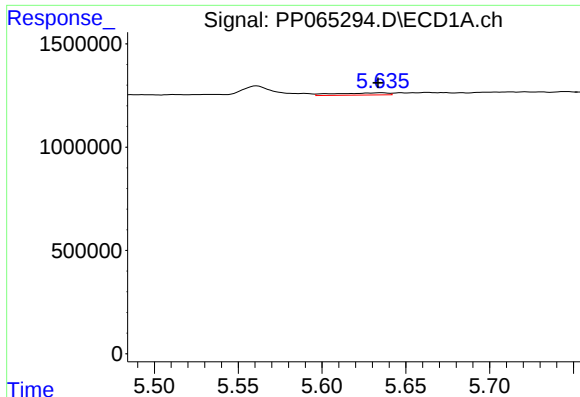
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.004 min
Response: 2763775
Conc: 2.13 ng/ml



#2 Decachlorobiphenyl

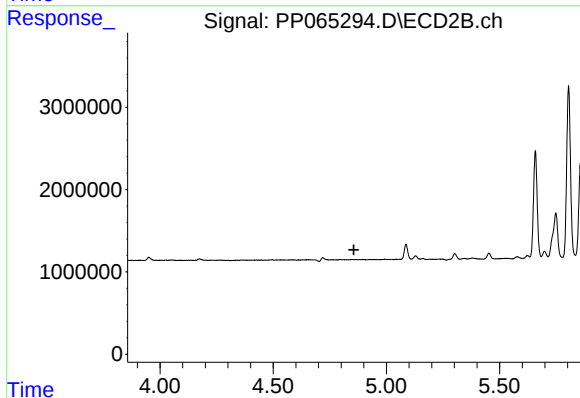
R.T.: 8.816 min
Delta R.T.: -0.021 min
Response: 2482352
Conc: 1.88 ng/ml



#3 AR-1016-1

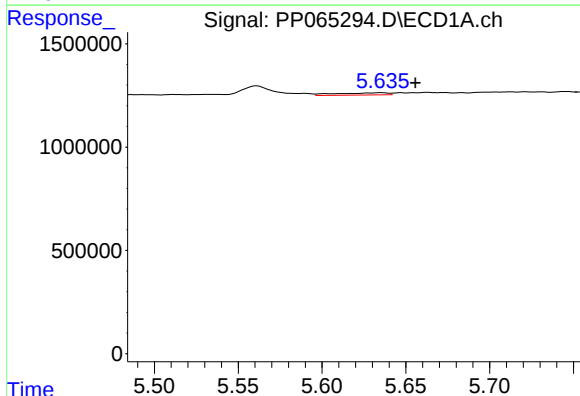
R.T.: 5.635 min
Delta R.T.: 0.002 min
Response: 228791
Conc: 4.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



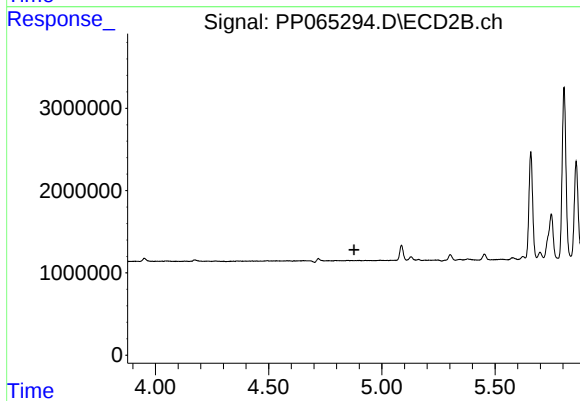
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



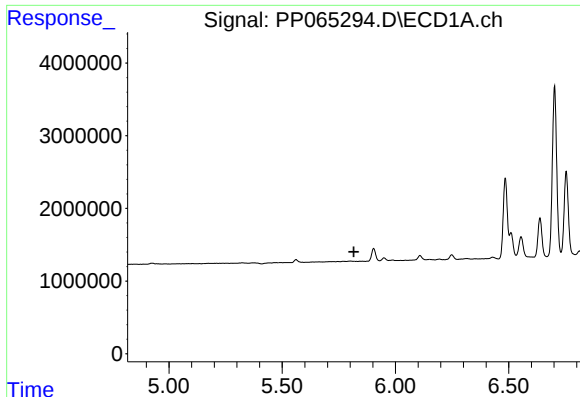
#4 AR-1016-2

R.T.: 5.635 min
Delta R.T.: -0.020 min
Response: 228791
Conc: 3.05 ng/ml



#4 AR-1016-2

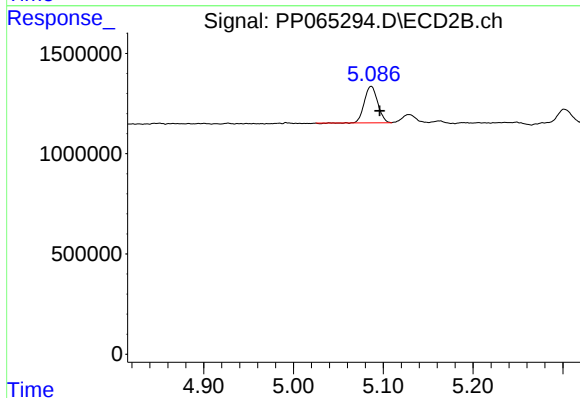
R.T.: 0.000 min
Exp R.T. : 4.877 min
Response: 0
Conc: N.D.



#6 AR-1016-4

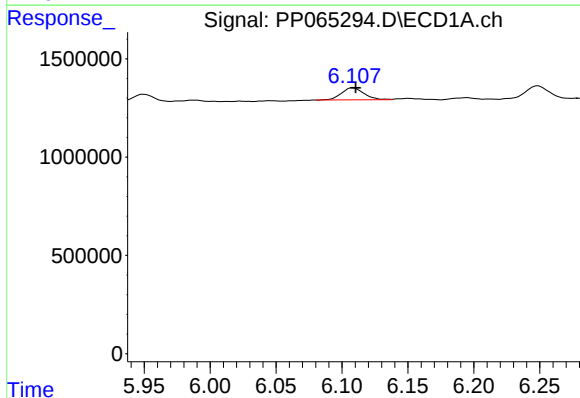
R.T.: 0.000 min
Exp R.T.: 5.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



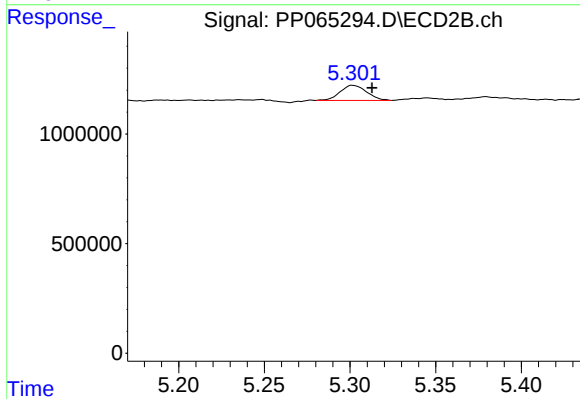
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.009 min
Response: 1881742
Conc: 60.60 ng/ml



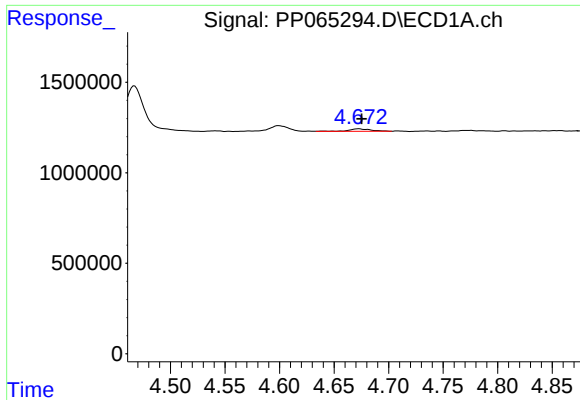
#7 AR-1016-5

R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 743289
Conc: 19.54 ng/ml



#7 AR-1016-5

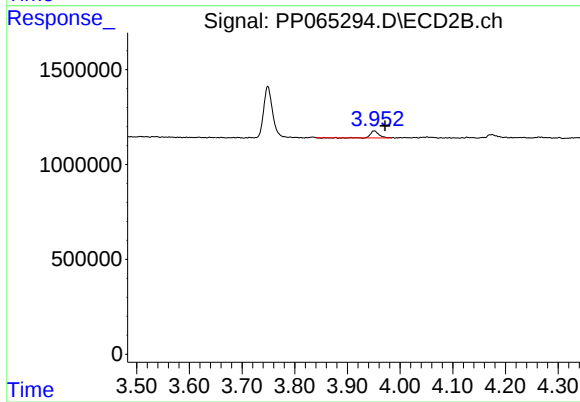
R.T.: 5.302 min
Delta R.T.: -0.011 min
Response: 746088
Conc: 18.65 ng/ml



#8 AR-1221-1

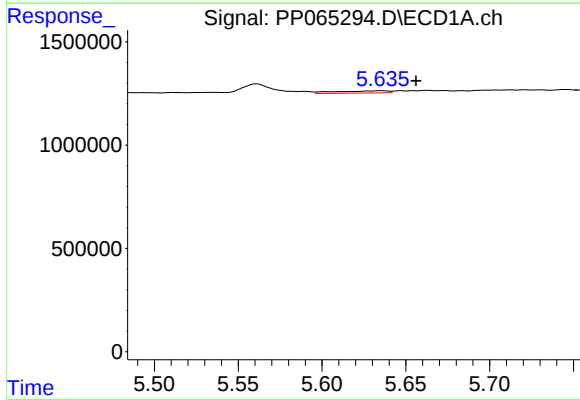
R.T.: 4.673 min
Delta R.T.: -0.003 min
Response: 184325
Conc: 9.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



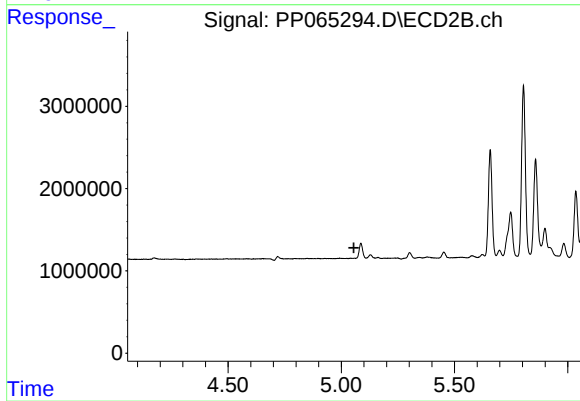
#8 AR-1221-1

R.T.: 3.951 min
Delta R.T.: -0.021 min
Response: 381944
Conc: 19.26 ng/ml



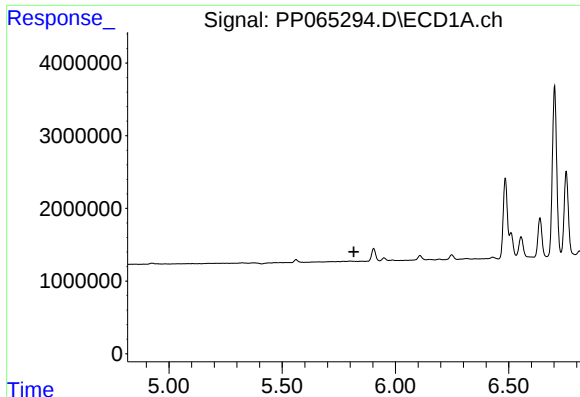
#13 AR-1232-3

R.T.: 5.635 min
Delta R.T.: -0.021 min
Response: 228791
Conc: 6.28 ng/ml



#13 AR-1232-3

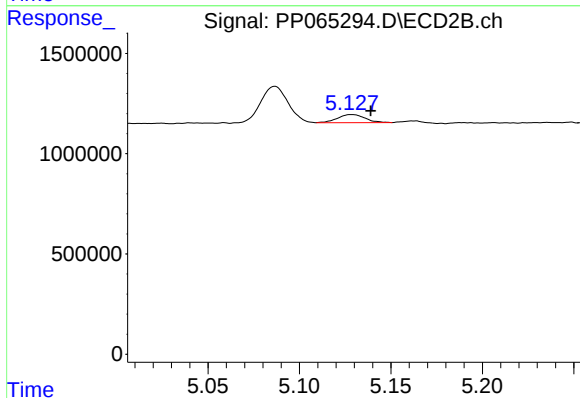
R.T.: 0.000 min
Exp R.T.: 5.056 min
Response: 0
Conc: N.D.



#14 AR-1232-4

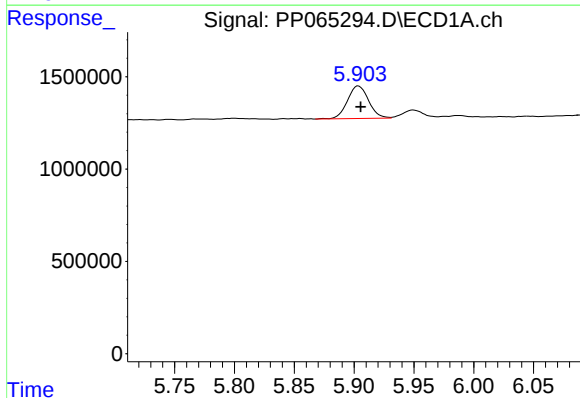
R.T.: 0.000 min
Exp R.T.: 5.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



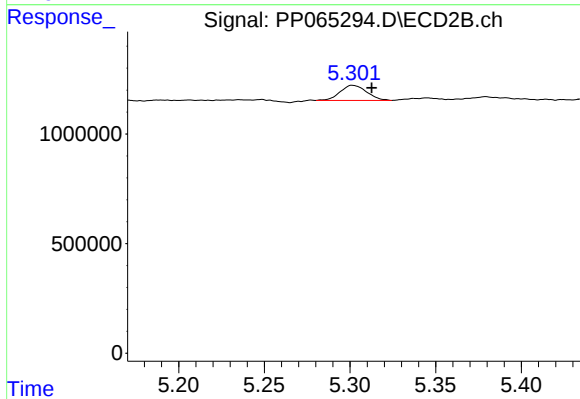
#14 AR-1232-4

R.T.: 5.129 min
Delta R.T.: -0.011 min
Response: 427786
Conc: 25.51 ng/ml



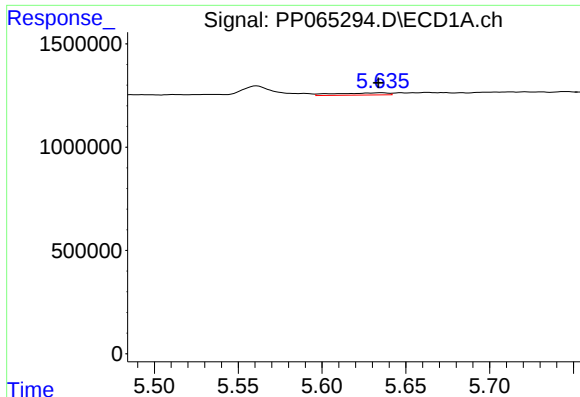
#15 AR-1232-5

R.T.: 5.904 min
Delta R.T.: -0.002 min
Response: 2176006
Conc: 142.20 ng/ml



#15 AR-1232-5

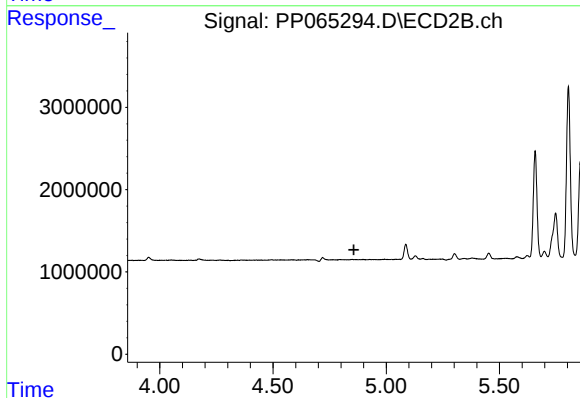
R.T.: 5.302 min
Delta R.T.: -0.011 min
Response: 746088
Conc: 41.31 ng/ml



#16 AR-1242-1

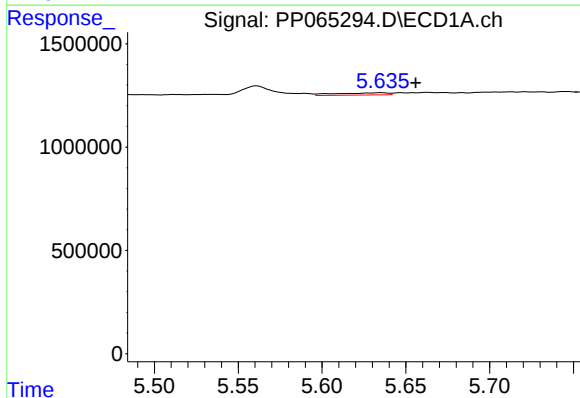
R.T.: 5.635 min
Delta R.T.: 0.002 min
Response: 228791
Conc: 5.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



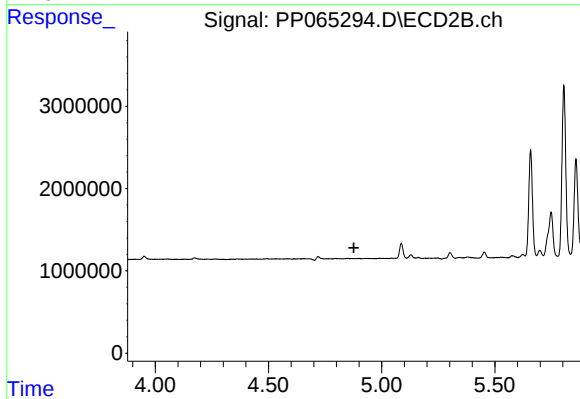
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



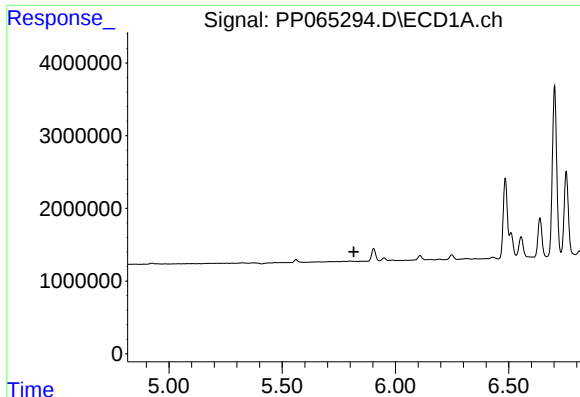
#17 AR-1242-2

R.T.: 5.635 min
Delta R.T.: -0.020 min
Response: 228791
Conc: 3.55 ng/ml



#17 AR-1242-2

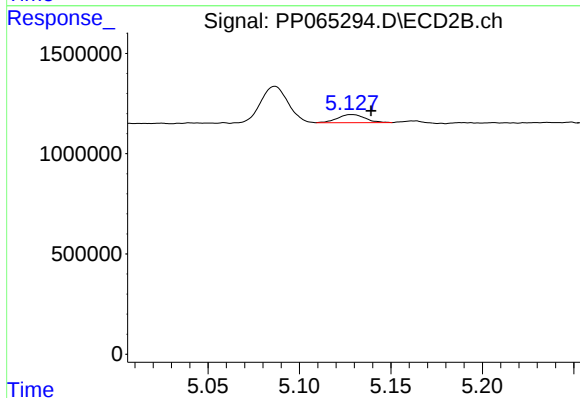
R.T.: 0.000 min
Exp R.T. : 4.877 min
Response: 0
Conc: N.D.



#19 AR-1242-4

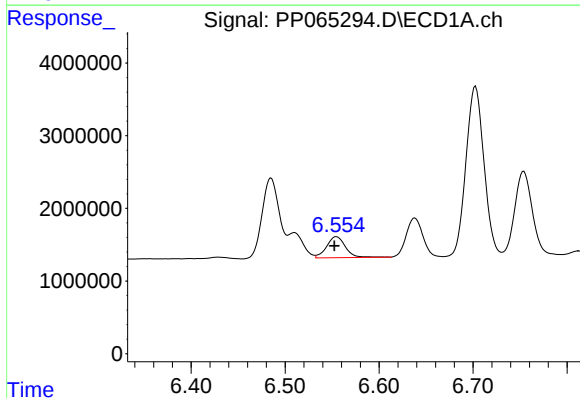
R.T.: 0.000 min
Exp R.T.: 5.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



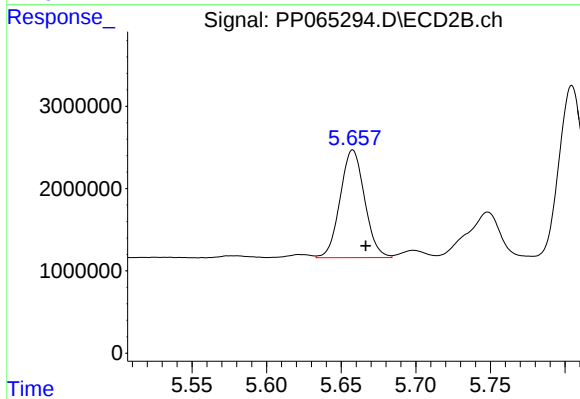
#19 AR-1242-4

R.T.: 5.129 min
Delta R.T.: -0.011 min
Response: 427786
Conc: 13.19 ng/ml



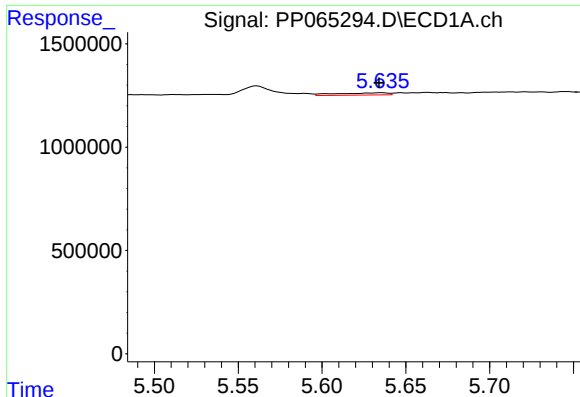
#20 AR-1242-5

R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 4027221
Conc: 126.65 ng/ml



#20 AR-1242-5

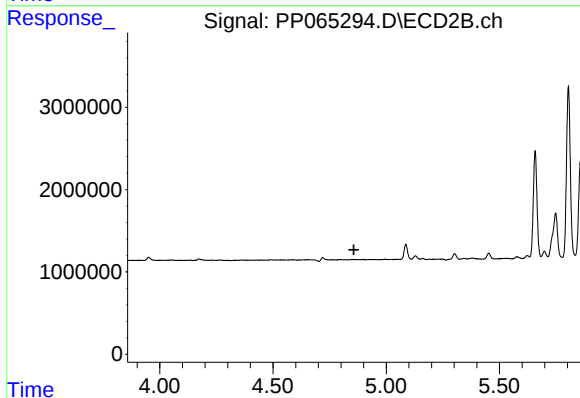
R.T.: 5.658 min
Delta R.T.: -0.009 min
Response: 14924243
Conc: 411.03 ng/ml



#21 AR-1248-1

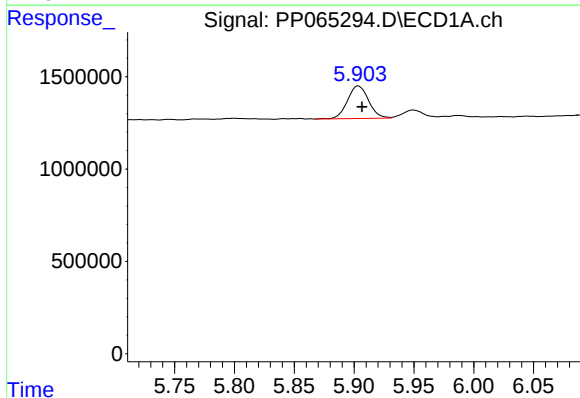
R.T.: 5.635 min
Delta R.T.: 0.001 min
Response: 228791
Conc: 6.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



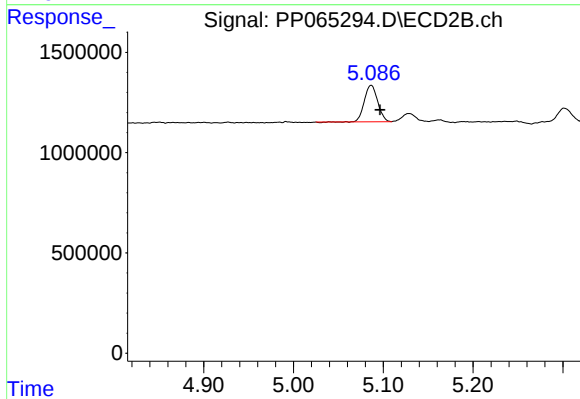
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



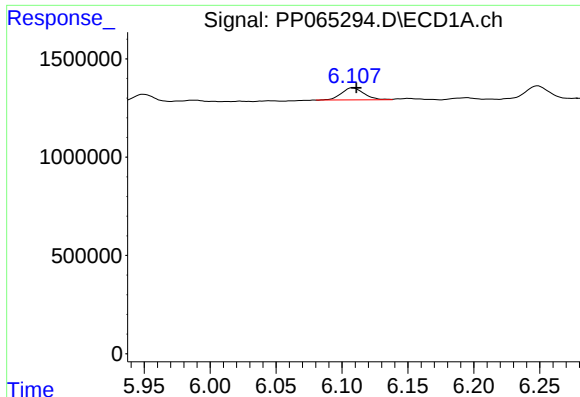
#22 AR-1248-2

R.T.: 5.904 min
Delta R.T.: -0.003 min
Response: 2176006
Conc: 42.76 ng/ml



#22 AR-1248-2

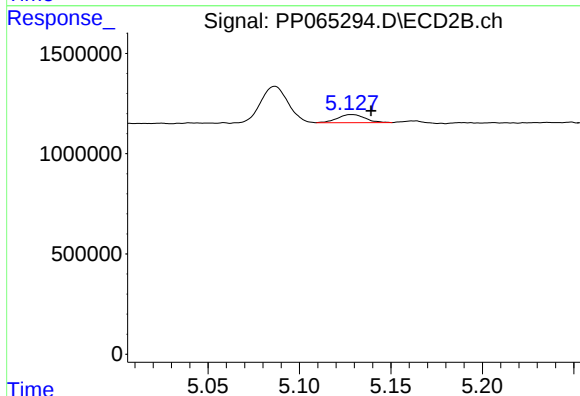
R.T.: 5.087 min
Delta R.T.: -0.010 min
Response: 1881742
Conc: 41.39 ng/ml



#23 AR-1248-3

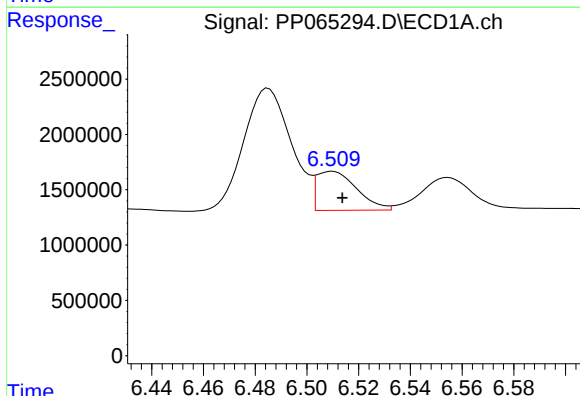
R.T.: 6.108 min
Delta R.T.: -0.003 min
Response: 743289
Conc: 13.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



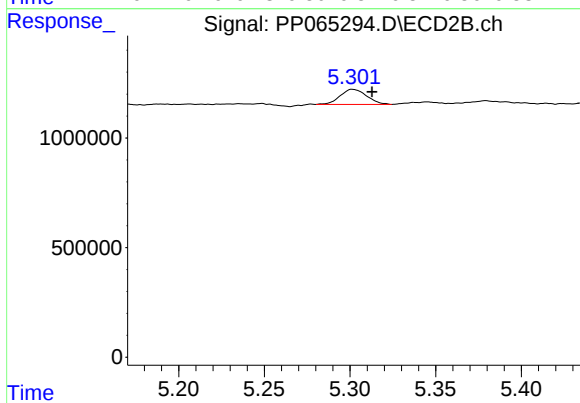
#23 AR-1248-3

R.T.: 5.129 min
Delta R.T.: -0.011 min
Response: 427786
Conc: 8.99 ng/ml



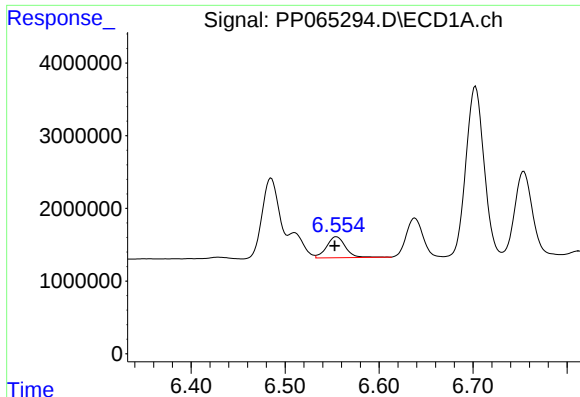
#24 AR-1248-4

R.T.: 6.510 min
Delta R.T.: -0.004 min
Response: 3797724
Conc: 69.35 ng/ml



#24 AR-1248-4

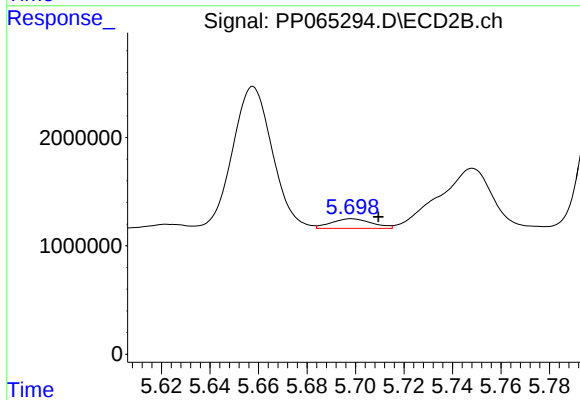
R.T.: 5.302 min
Delta R.T.: -0.011 min
Response: 746088
Conc: 13.51 ng/ml



#25 AR-1248-5

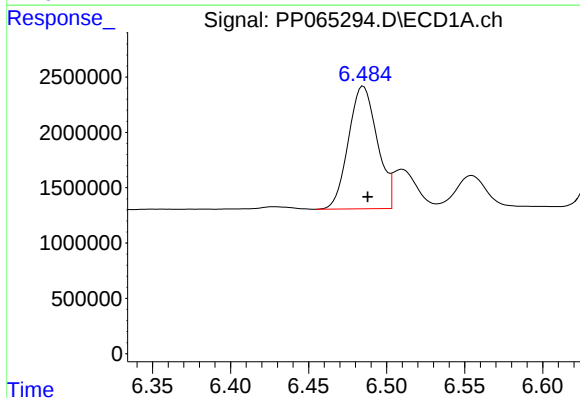
R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 4027221
Conc: 74.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



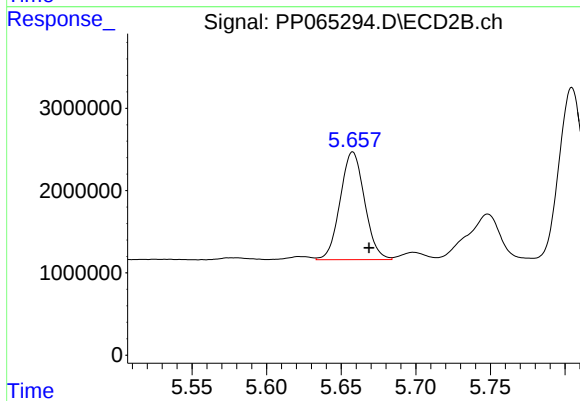
#25 AR-1248-5

R.T.: 5.698 min
Delta R.T.: -0.011 min
Response: 1034393
Conc: 21.54 ng/ml



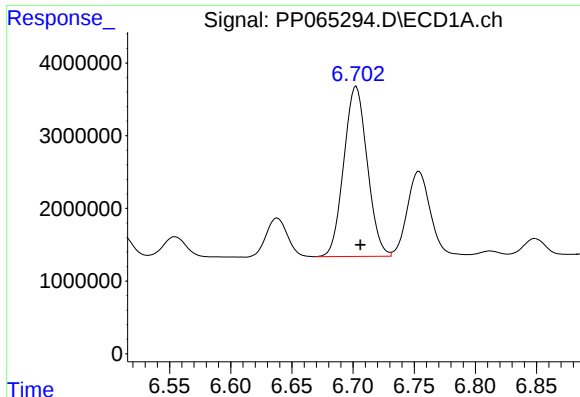
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 14198632
Conc: 229.97 ng/ml



#26 AR-1254-1

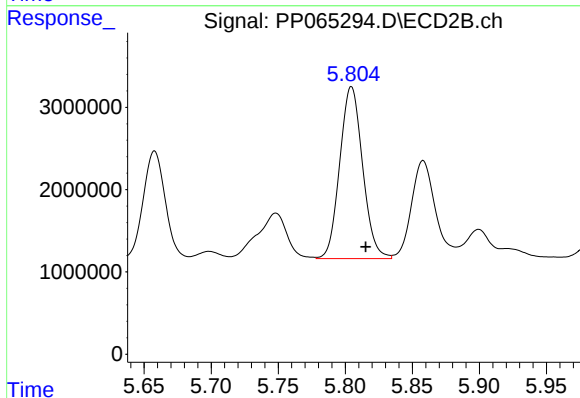
R.T.: 5.658 min
Delta R.T.: -0.011 min
Response: 14924243
Conc: 187.07 ng/ml



#27 AR-1254-2

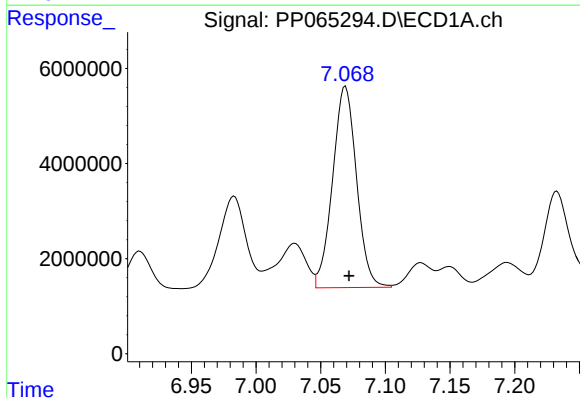
R.T.: 6.703 min
Delta R.T.: -0.003 min
Response: 31222747
Conc: 340.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



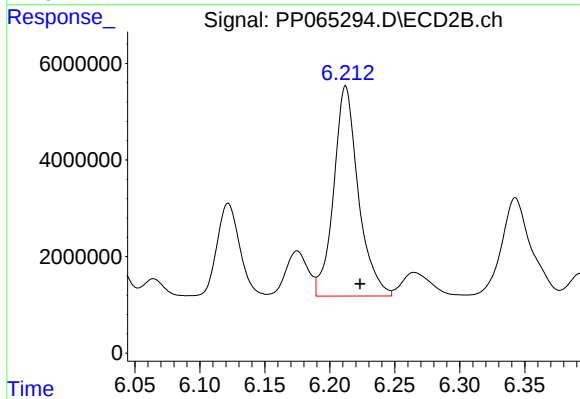
#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.011 min
Response: 24770610
Conc: 351.26 ng/ml



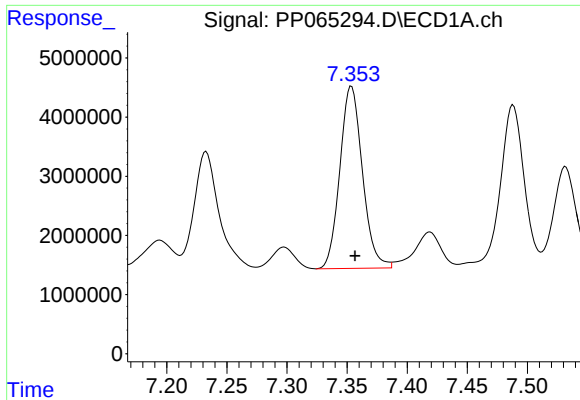
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 54524036
Conc: 586.14 ng/ml



#28 AR-1254-3

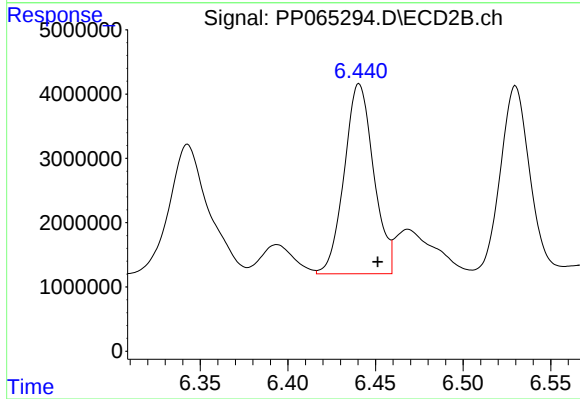
R.T.: 6.212 min
Delta R.T.: -0.011 min
Response: 57390573
Conc: 520.73 ng/ml



#29 AR-1254-4

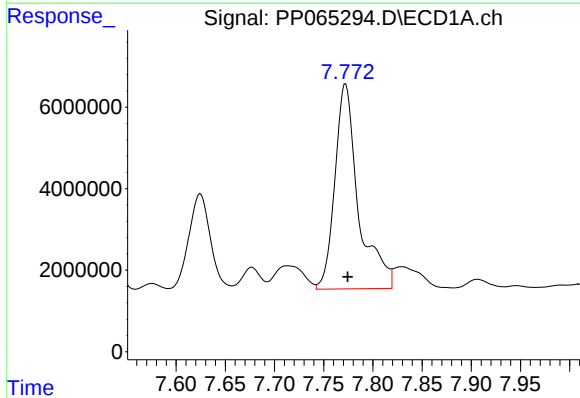
R.T.: 7.354 min
Delta R.T.: -0.003 min
Response: 40165074
Conc: 662.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



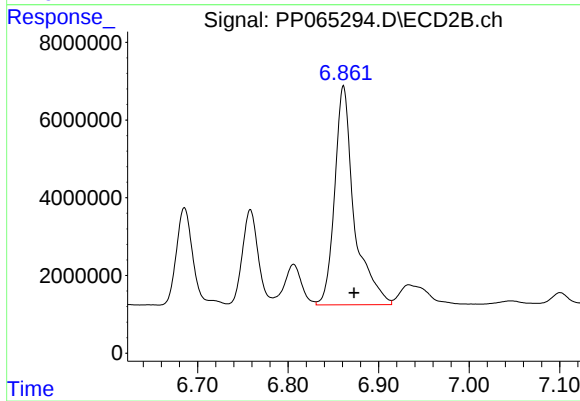
#29 AR-1254-4

R.T.: 6.441 min
Delta R.T.: -0.011 min
Response: 34482777
Conc: 610.81 ng/ml



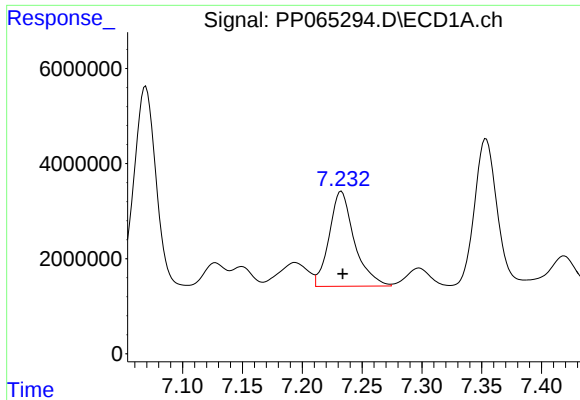
#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 83803587
Conc: 1192.94 ng/ml



#30 AR-1254-5

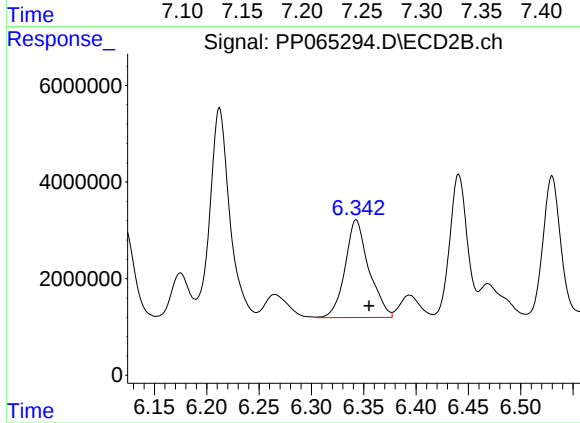
R.T.: 6.861 min
Delta R.T.: -0.012 min
Response: 84348059
Conc: 905.22 ng/ml



#31 AR-1260-1

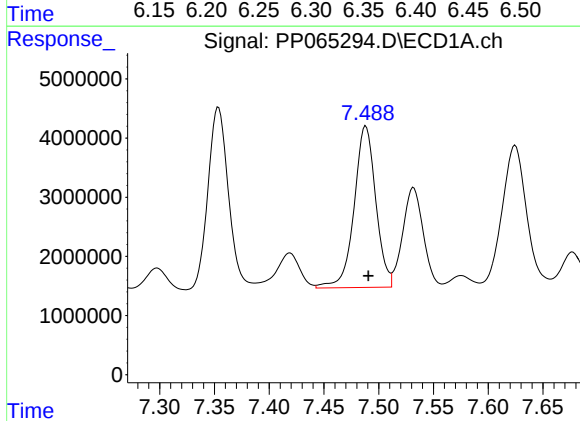
R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 29211330
Conc: 423.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



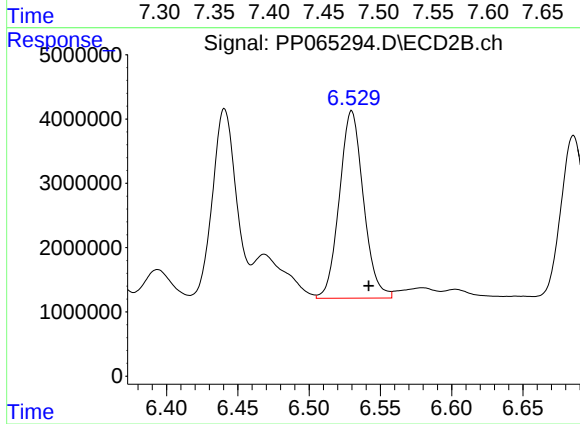
#31 AR-1260-1

R.T.: 6.343 min
Delta R.T.: -0.012 min
Response: 31953169
Conc: 425.44 ng/ml



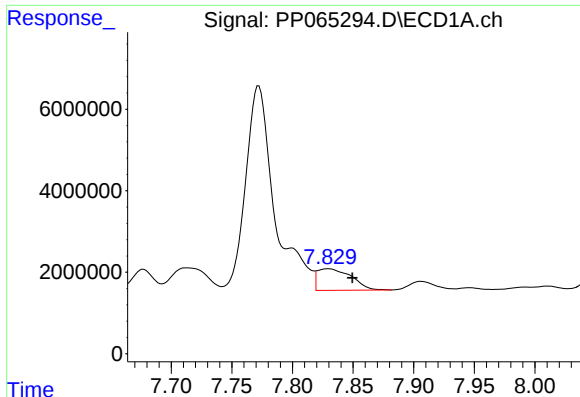
#32 AR-1260-2

R.T.: 7.488 min
Delta R.T.: -0.002 min
Response: 37594609
Conc: 486.78 ng/ml



#32 AR-1260-2

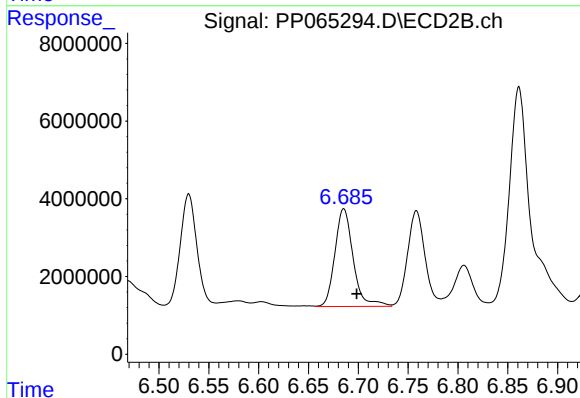
R.T.: 6.530 min
Delta R.T.: -0.012 min
Response: 34244515
Conc: 395.66 ng/ml



#33 AR-1260-3

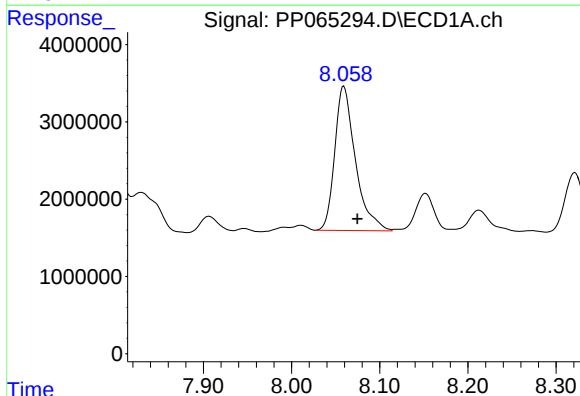
R.T.: 7.830 min
Delta R.T.: -0.020 min
Response: 10329992
Conc: 172.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



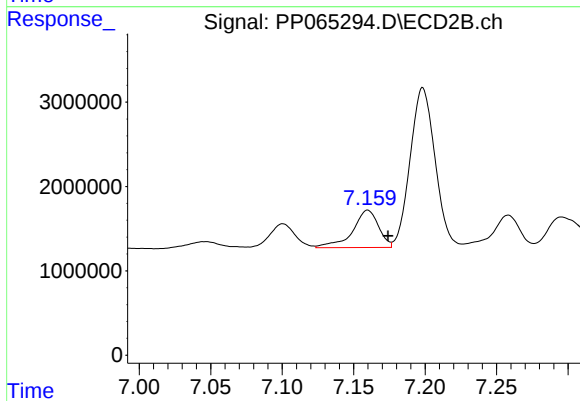
#33 AR-1260-3

R.T.: 6.685 min
Delta R.T.: -0.013 min
Response: 32109729
Conc: 377.13 ng/ml



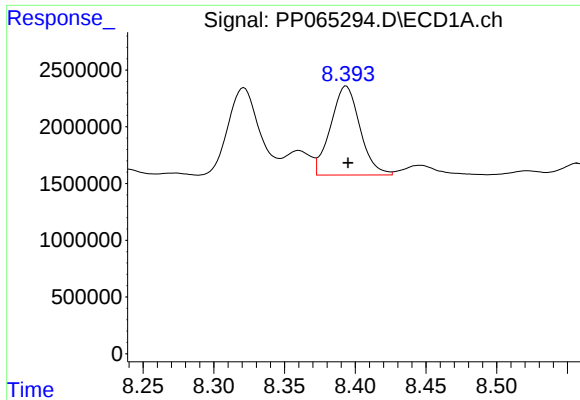
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: -0.015 min
Response: 30463360
Conc: 452.53 ng/ml



#34 AR-1260-4

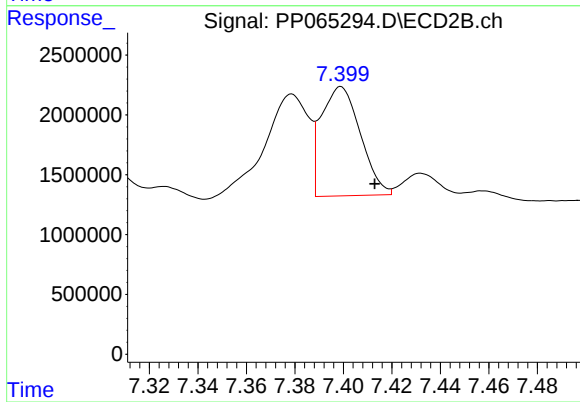
R.T.: 7.160 min
Delta R.T.: -0.014 min
Response: 5613283
Conc: 83.76 ng/ml



#35 AR-1260-5

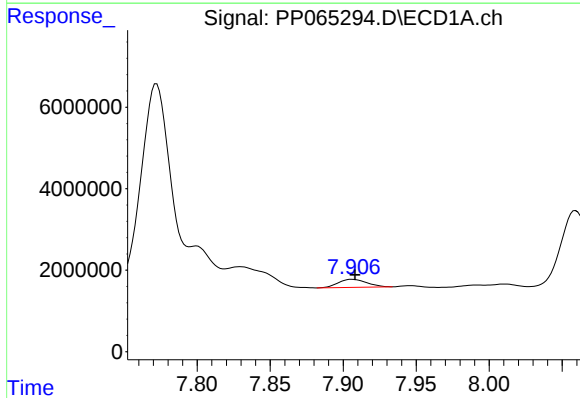
R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 11328387
Conc: 95.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



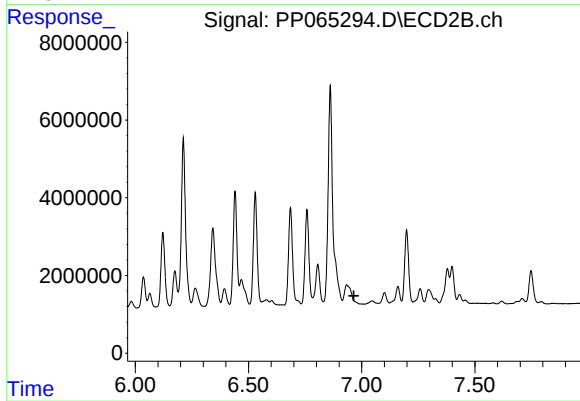
#35 AR-1260-5

R.T.: 7.399 min
Delta R.T.: -0.014 min
Response: 10230285
Conc: 77.30 ng/ml



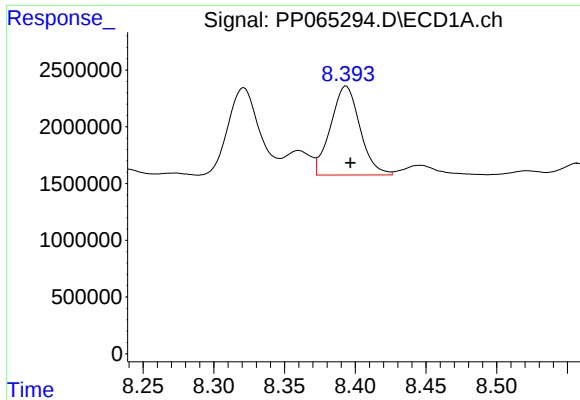
#36 AR-1262-1

R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 2687876
Conc: 69.98 ng/ml



#36 AR-1262-1

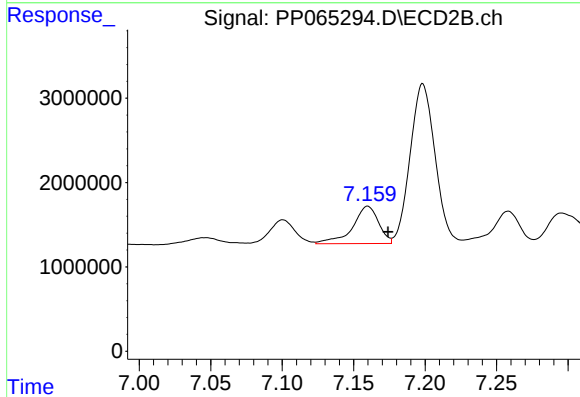
R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



#37 AR-1262-2

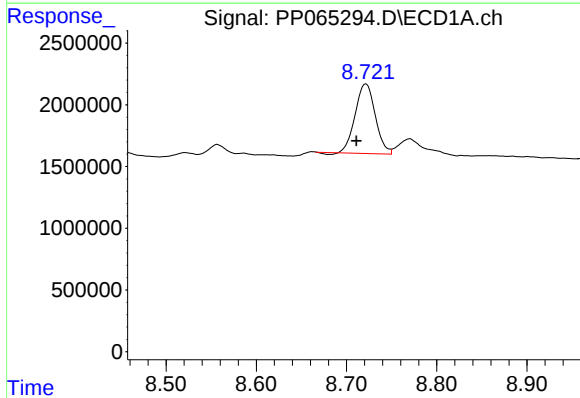
R.T.: 8.394 min
Delta R.T.: -0.003 min
Response: 11328387
Conc: 78.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



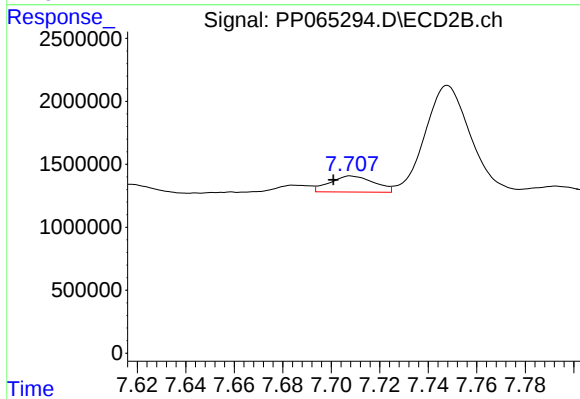
#37 AR-1262-2

R.T.: 7.160 min
Delta R.T.: -0.014 min
Response: 5613283
Conc: 63.65 ng/ml



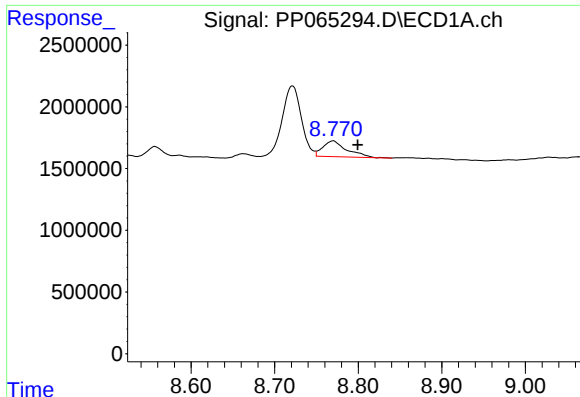
#38 AR-1262-3

R.T.: 8.721 min
Delta R.T.: 0.011 min
Response: 8672481
Conc: 83.11 ng/ml



#38 AR-1262-3

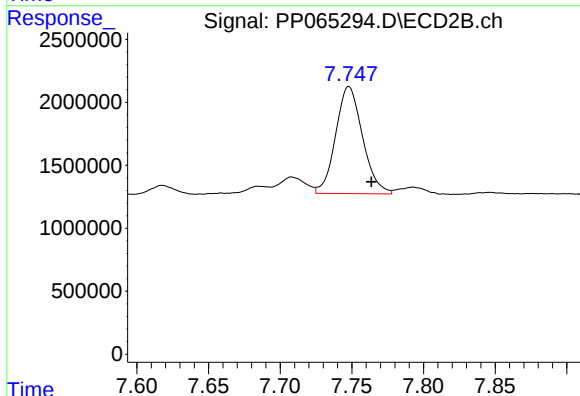
R.T.: 7.708 min
Delta R.T.: 0.007 min
Response: 1617371
Conc: 23.74 ng/ml



#39 AR-1262-4

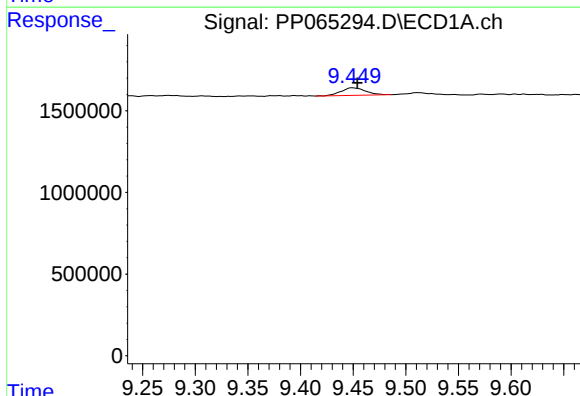
R.T.: 8.770 min
Delta R.T.: -0.029 min
Response: 2529271
Conc: 29.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



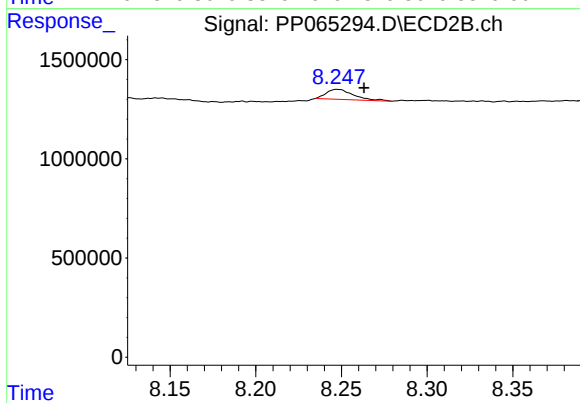
#39 AR-1262-4

R.T.: 7.748 min
Delta R.T.: -0.016 min
Response: 11098486
Conc: 91.21 ng/ml



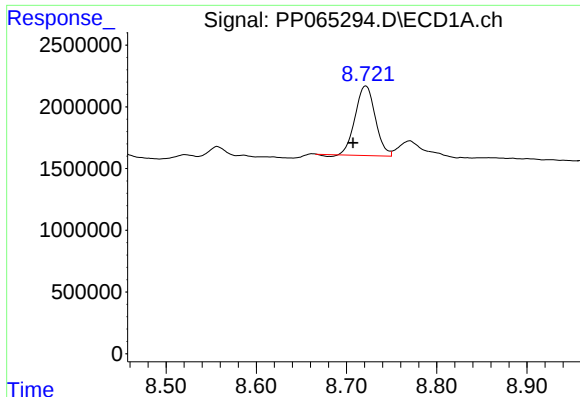
#40 AR-1262-5

R.T.: 9.450 min
Delta R.T.: -0.004 min
Response: 743598
Conc: 14.80 ng/ml



#40 AR-1262-5

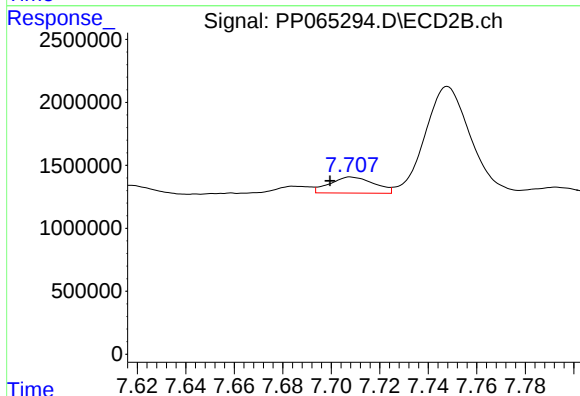
R.T.: 8.248 min
Delta R.T.: -0.015 min
Response: 555912
Conc: 11.09 ng/ml



#41 AR-1268-1

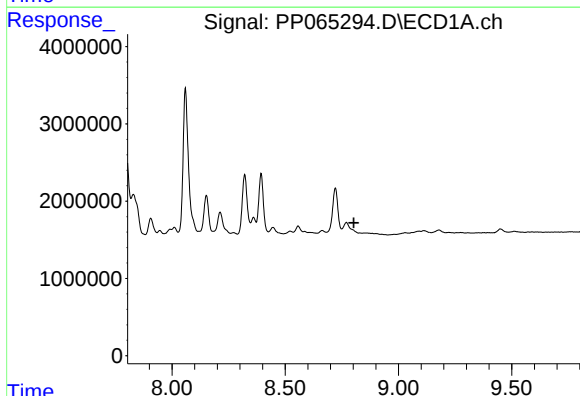
R.T.: 8.721 min
Delta R.T.: 0.014 min
Response: 8672481
Conc: 46.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



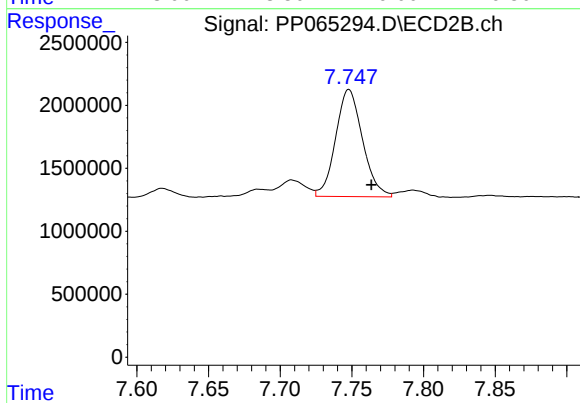
#41 AR-1268-1

R.T.: 7.708 min
Delta R.T.: 0.009 min
Response: 1617371
Conc: 8.76 ng/ml



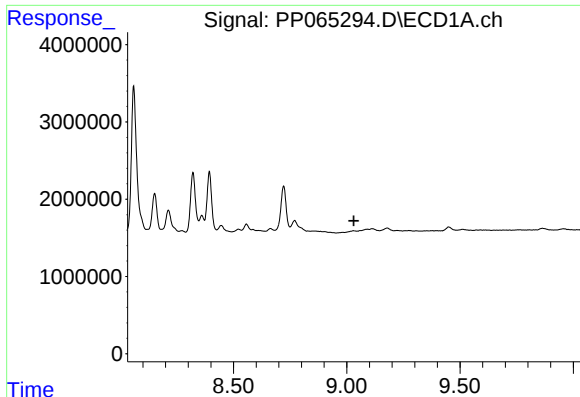
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.802 min
Response: 0
Conc: N.D.



#42 AR-1268-2

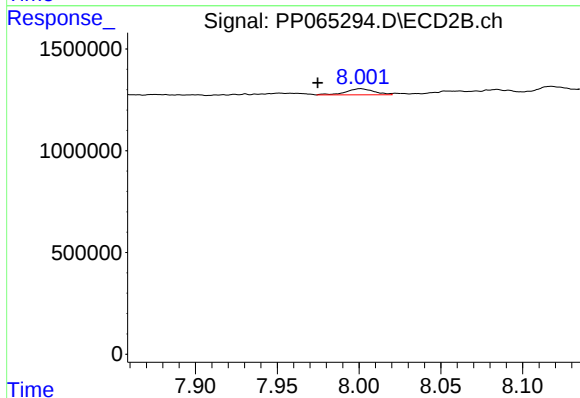
R.T.: 7.748 min
Delta R.T.: -0.016 min
Response: 11098486
Conc: 64.19 ng/ml



#43 AR-1268-3

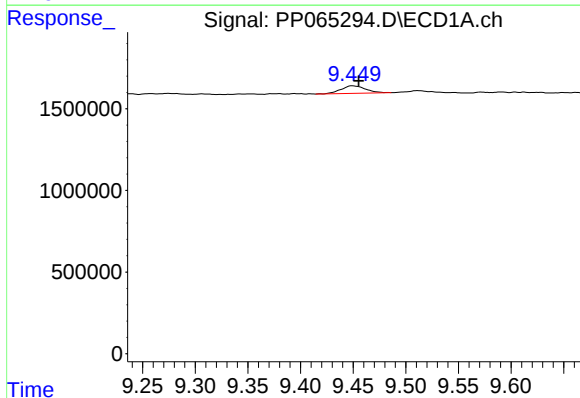
R.T.: 9.029 min
Delta R.T.: -0.003 min
Response: -151694
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



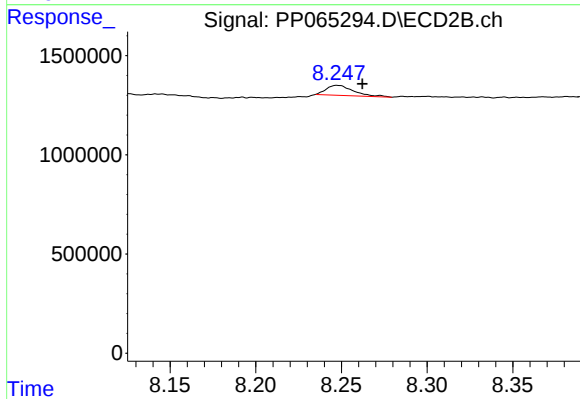
#43 AR-1268-3

R.T.: 8.001 min
Delta R.T.: 0.026 min
Response: 362474
Conc: 2.37 ng/ml



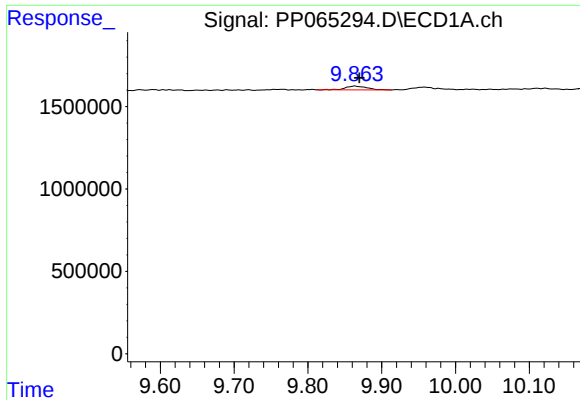
#44 AR-1268-4

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 743598
Conc: 14.29 ng/ml



#44 AR-1268-4

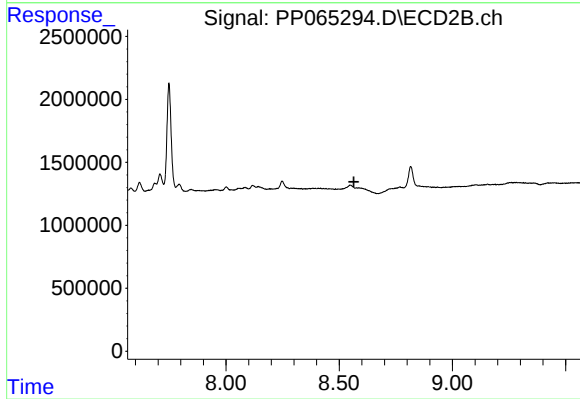
R.T.: 8.248 min
Delta R.T.: -0.014 min
Response: 555912
Conc: 9.99 ng/ml



#45 AR-1268-5

R.T.: 9.864 min
Delta R.T.: -0.006 min
Response: 468092
Conc: 1.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
S01-01ADL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.