

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052824\
 Data File : PP065258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 14:53
 Operator : YP\AJ
 Sample : P2608-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 522

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:20:47 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...	4.468	3.750	34688424	32331562	21.978	21.297
2)	SA Decachlor...	10.207	8.820	32376375	28168564	24.899	21.371
Target Compounds							
3)	L1 AR-1016-1	5.632	4.850	32601843	28593451	686.054	606.518
4)	L1 AR-1016-2	5.655	4.870	49729040	41013647	662.089	610.325
5)	L1 AR-1016-3	5.718	5.048	34159645	30426434	703.779	829.746
6)	L1 AR-1016-4	5.816	5.088	35917243	32579289	949.469	1049.136
7)	L1 AR-1016-5	6.110	5.305	47665456	42600324	1253.299	1064.928
8)	L2 AR-1221-1	4.676	0.000	831737	0	41.478	N.D. #
9)	L2 AR-1221-2	4.772	4.054	772087	808617	51.279	53.811
10)	L2 AR-1221-3	4.837	4.130	920816	943200	20.213	21.325
11)	L3 AR-1232-1	4.837	4.130	920816	943200	24.446	25.556
12)	L3 AR-1232-2	5.365	4.870	6314748	41013647	296.446	1256.758 #
13)	L3 AR-1232-3	5.655	5.048	49729040	30426434	1365.788	1726.331 #
14)	L3 AR-1232-4	5.816	5.132	35917243	36970758	1944.498	2204.842
15)	L3 AR-1232-5	5.905	5.305	41570855	42600324	2716.595	2358.989
16)	L4 AR-1242-1	5.632	4.850	32601843	28593451	789.972	711.406
17)	L4 AR-1242-2	5.655	4.870	49729040	41013647	770.928	725.983
18)	L4 AR-1242-3	5.718	5.048	34159645	30426434	816.055	989.582
19)	L4 AR-1242-4	5.816	5.132	35917243	36970758	1094.106	1139.989
20)	L4 AR-1242-5	6.552	5.659	5645812	7901002	177.548	217.604
21)	L5 AR-1248-1	5.632	4.850	32601843	28593451	982.267	948.687
22)	L5 AR-1248-2	5.905	5.088	41570855	32579289	816.843	716.680
23)	L5 AR-1248-3	6.110	5.132	47665456	36970758	873.501	777.353
24)	L5 AR-1248-4	6.512	5.305	6079467	42600324	111.024	771.508 #
25)	L5 AR-1248-5	6.552	5.701	5645812	4114396	104.864	85.683
26)	L6 AR-1254-1	6.486	5.659	6921273	7901002	112.101	99.037
27)	L6 AR-1254-2	6.709	5.806	3894526	805581	42.451	11.424 #
28)	L6 AR-1254-3	7.072	6.214	589732	409535	6.340	3.716 #
29)	L6 AR-1254-4	7.356	0.000	181252	0	2.990	N.D. #
30)	L6 AR-1254-5	7.794f	6.862	512222	416644	7.291	4.471 #
31)	L7 AR-1260-1	7.236	0.000	226860	0	3.287	N.D. #
32)	L7 AR-1260-2	0.000	6.517f	0	775908	N.D.	8.965 #
33)	L7 AR-1260-3	7.846	0.000	28477	0	0.476	N.D. #
34)	L7 AR-1260-4	8.082	0.000	97368	0	1.446	N.D. #
35)	L7 AR-1260-5	8.392	0.000	51018	0	0.431	N.D. #
36)	L8 AR-1262-1	7.931f	0.000	169948	0	4.425	N.D. #
37)	L8 AR-1262-2	8.392	0.000	51018	0	0.353	N.D. #
39)	L8 AR-1262-4	8.785	0.000	371880	0	4.369	N.D. #
42)	L9 AR-1268-2	8.785f	0.000	371880	0	2.214	N.D. #

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Acq On : 28 May 2024 14:53
Operator : YP\AJ
Sample : P2608-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
522

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:20:47 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

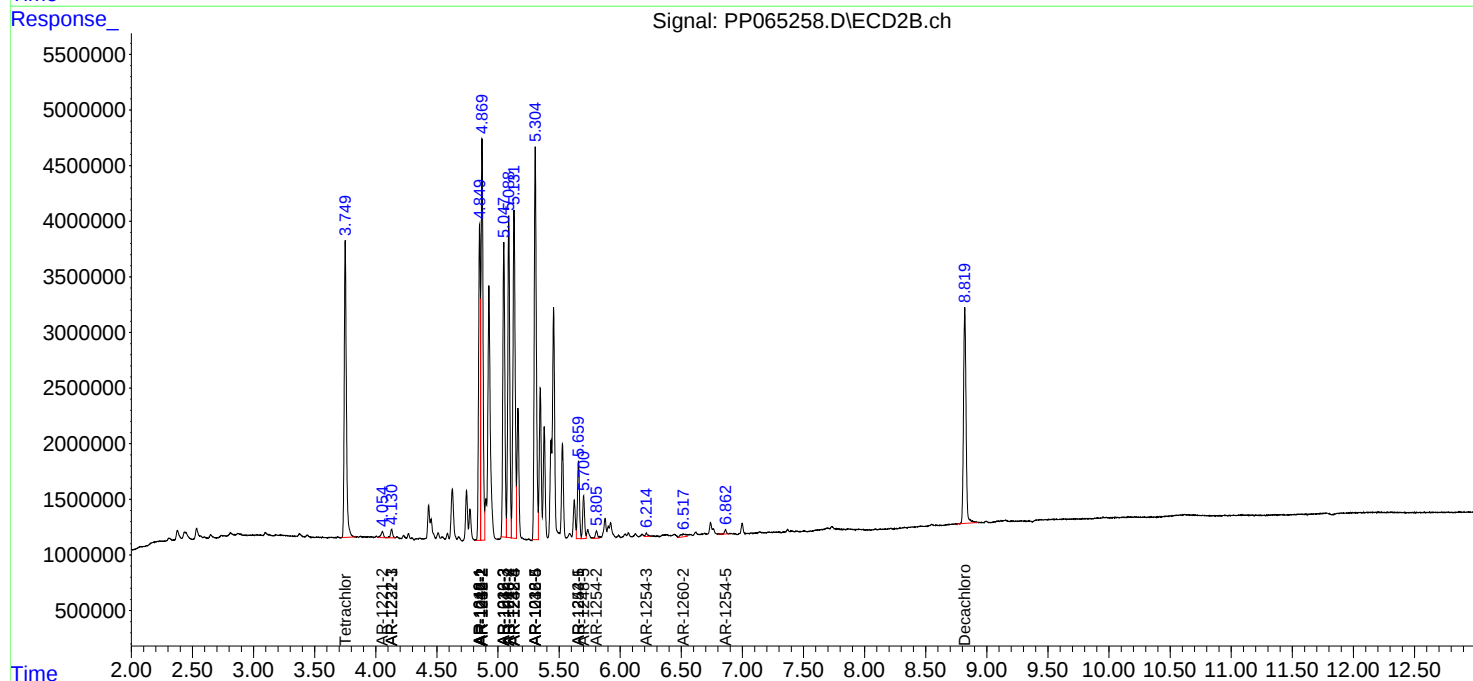
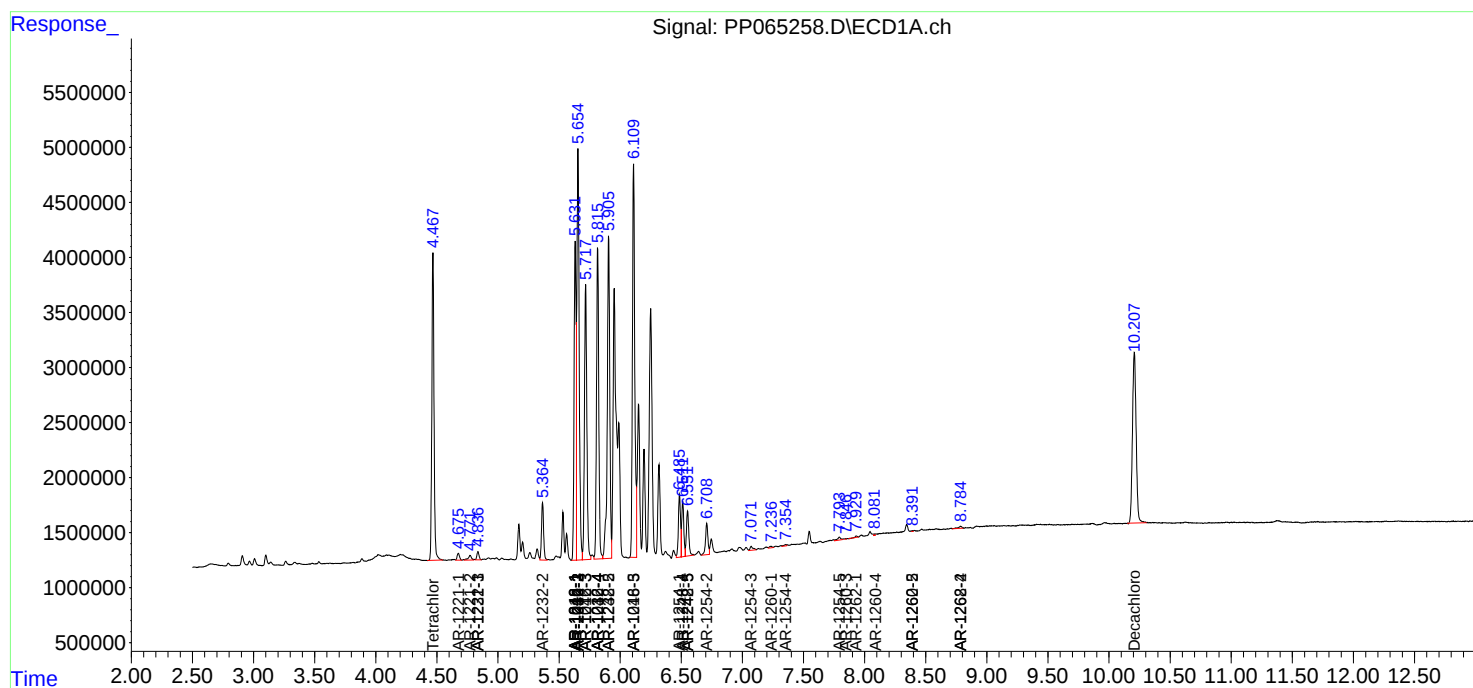
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

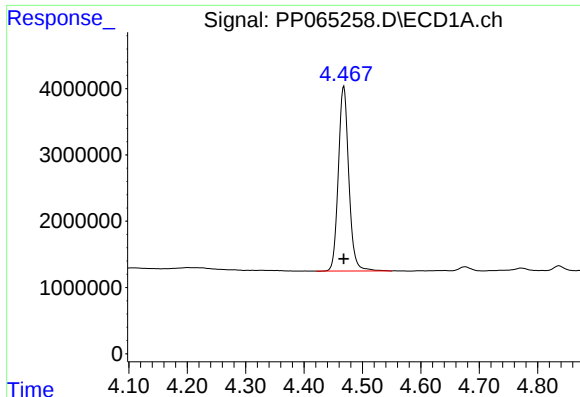
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052824\
Data File : PP065258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 14:53
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522

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:20:47 2024
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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

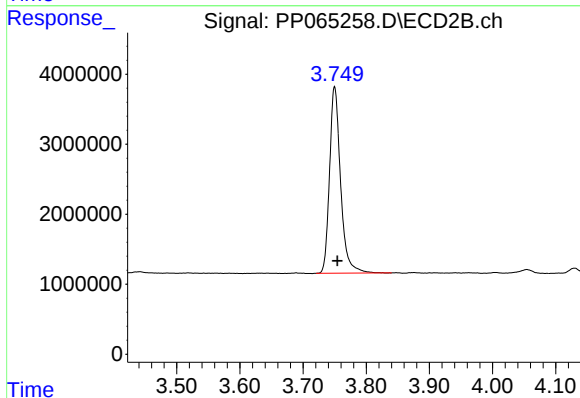




#1 Tetrachloro-m-xylene

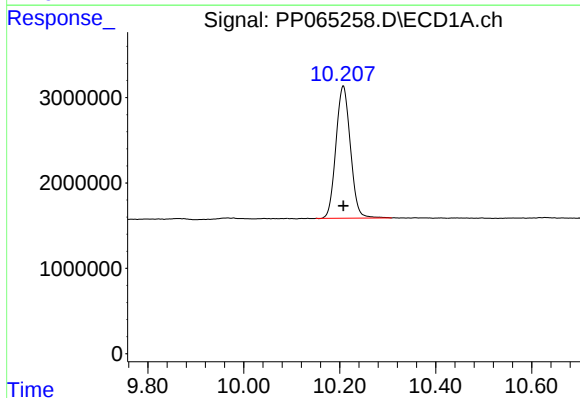
R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 34688424
Conc: 21.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



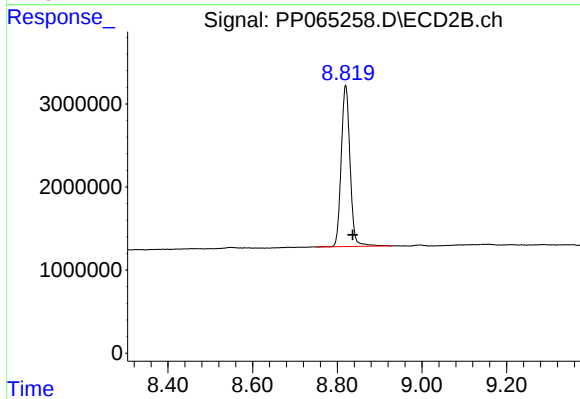
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.004 min
Response: 32331562
Conc: 21.30 ng/ml



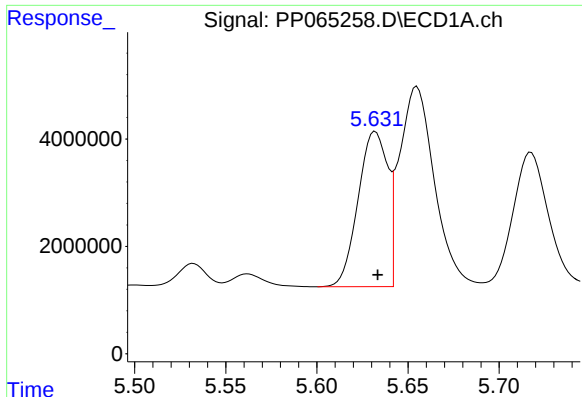
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.000 min
Response: 32376375
Conc: 24.90 ng/ml



#2 Decachlorobiphenyl

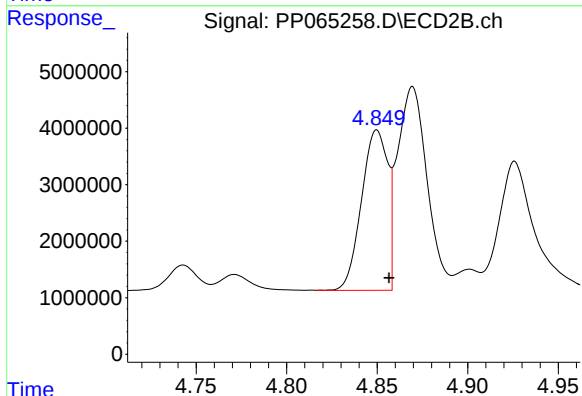
R.T.: 8.820 min
Delta R.T.: -0.016 min
Response: 28168564
Conc: 21.37 ng/ml



#3 AR-1016-1

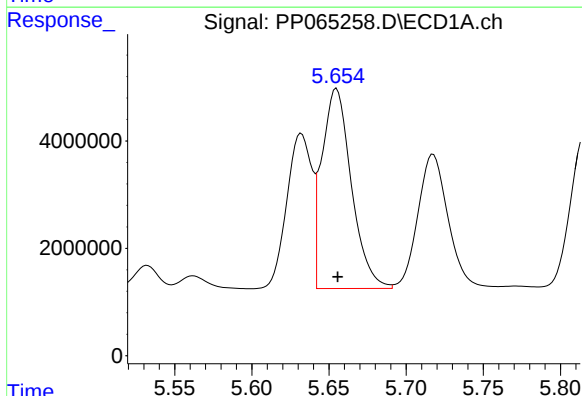
R.T.: 5.632 min
Delta R.T.: -0.001 min
Response: 32601843
Conc: 686.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



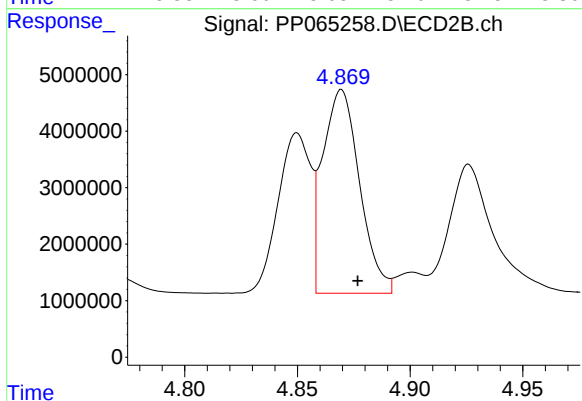
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 28593451
Conc: 606.52 ng/ml



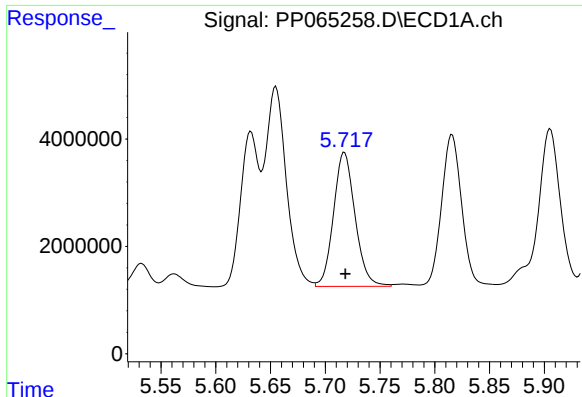
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 49729040
Conc: 662.09 ng/ml



#4 AR-1016-2

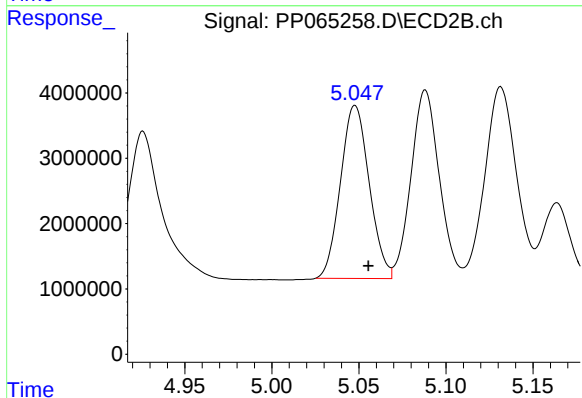
R.T.: 4.870 min
Delta R.T.: -0.007 min
Response: 41013647
Conc: 610.33 ng/ml



#5 AR-1016-3

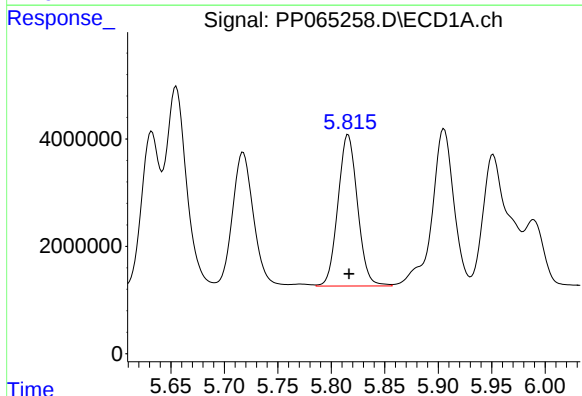
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 34159645
Conc: 703.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



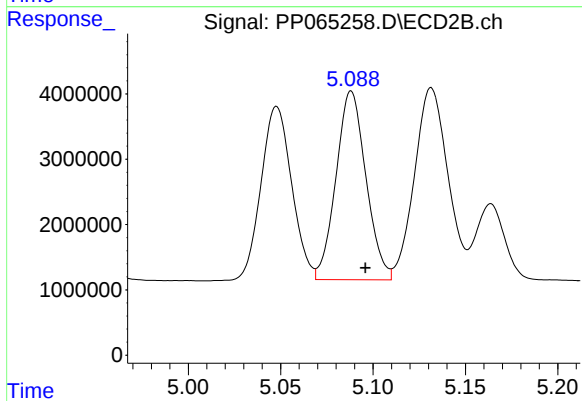
#5 AR-1016-3

R.T.: 5.048 min
Delta R.T.: -0.008 min
Response: 30426434
Conc: 829.75 ng/ml



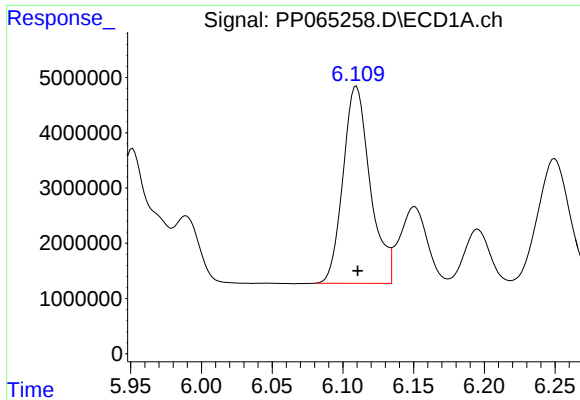
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 35917243
Conc: 949.47 ng/ml



#6 AR-1016-4

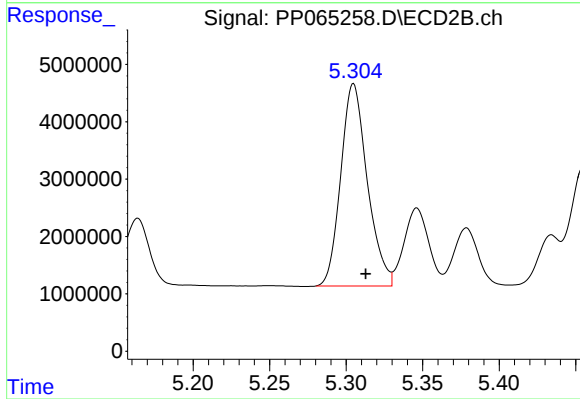
R.T.: 5.088 min
Delta R.T.: -0.008 min
Response: 32579289
Conc: 1049.14 ng/ml



#7 AR-1016-5

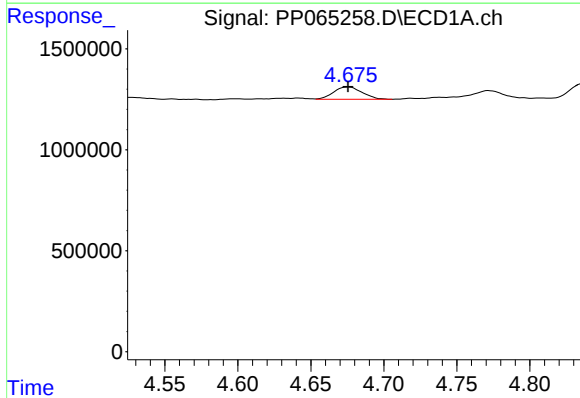
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 47665456
Conc: 1253.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



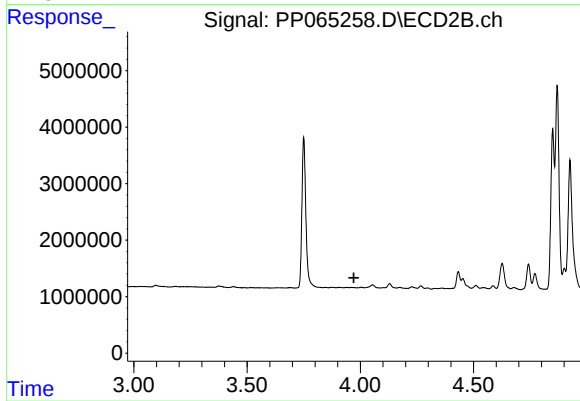
#7 AR-1016-5

R.T.: 5.305 min
Delta R.T.: -0.008 min
Response: 42600324
Conc: 1064.93 ng/ml



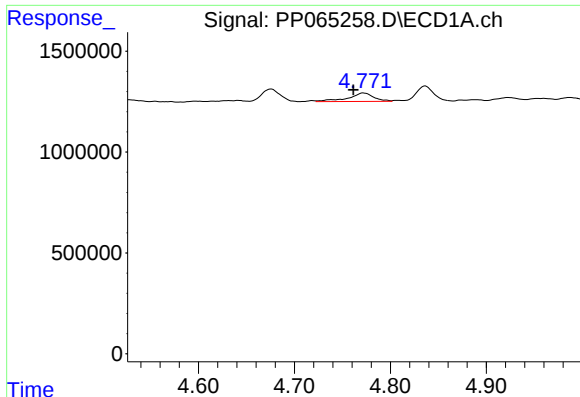
#8 AR-1221-1

R.T.: 4.676 min
Delta R.T.: 0.000 min
Response: 831737
Conc: 41.48 ng/ml



#8 AR-1221-1

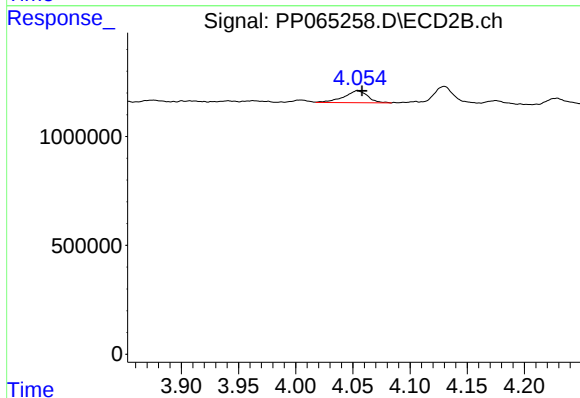
R.T.: 0.000 min
Exp R.T. : 3.972 min
Response: 0
Conc: N.D.



#9 AR-1221-2

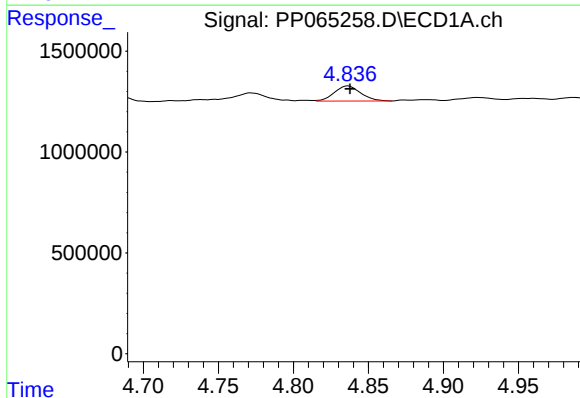
R.T.: 4.772 min
Delta R.T.: 0.010 min
Response: 772087
Conc: 51.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



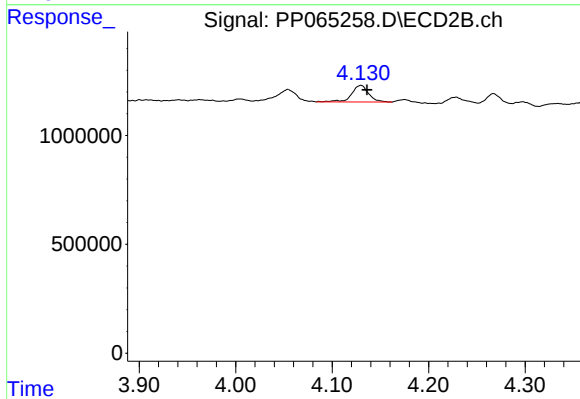
#9 AR-1221-2

R.T.: 4.054 min
Delta R.T.: -0.004 min
Response: 808617
Conc: 53.81 ng/ml



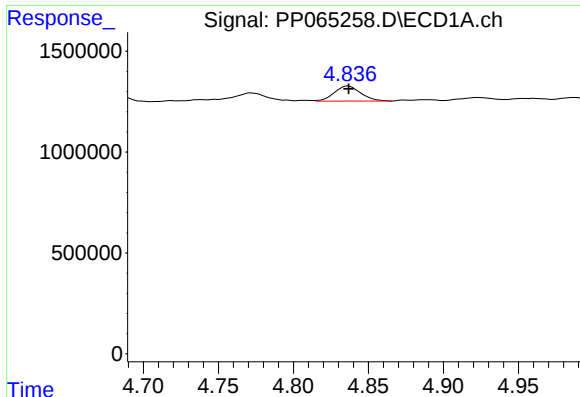
#10 AR-1221-3

R.T.: 4.837 min
Delta R.T.: -0.001 min
Response: 920816
Conc: 20.21 ng/ml



#10 AR-1221-3

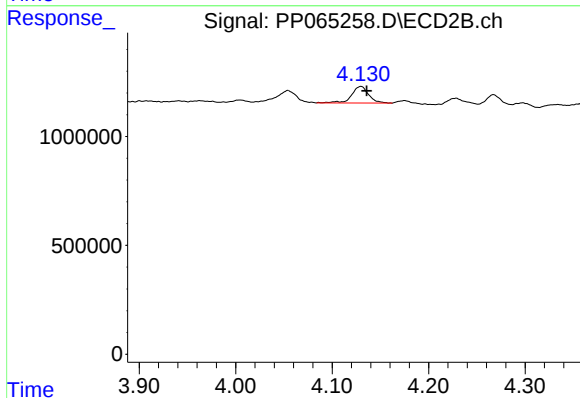
R.T.: 4.130 min
Delta R.T.: -0.006 min
Response: 943200
Conc: 21.33 ng/ml



#11 AR-1232-1

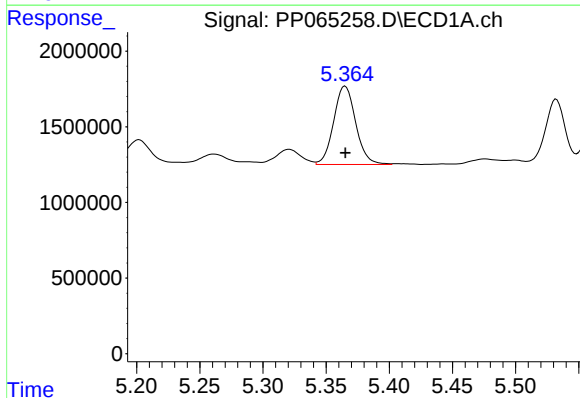
R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 920816
Conc: 24.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



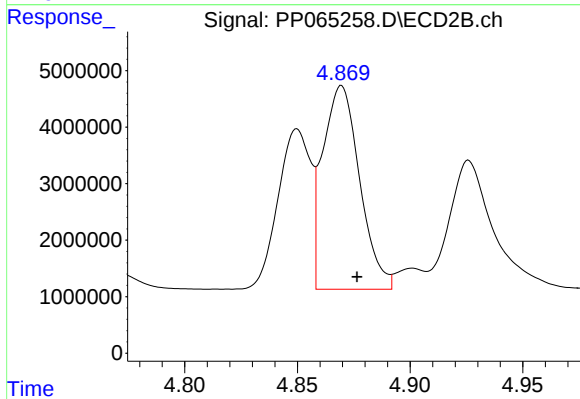
#11 AR-1232-1

R.T.: 4.130 min
Delta R.T.: -0.006 min
Response: 943200
Conc: 25.56 ng/ml



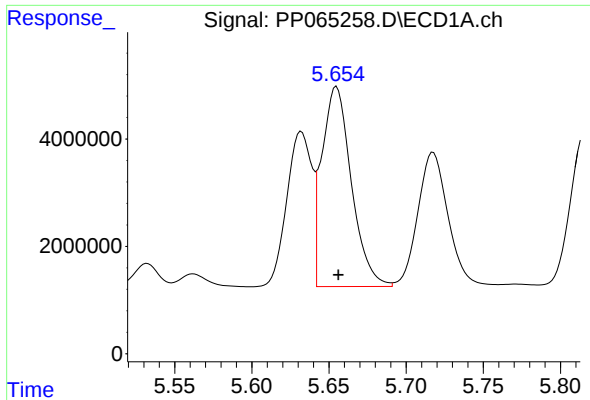
#12 AR-1232-2

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 6314748
Conc: 296.45 ng/ml



#12 AR-1232-2

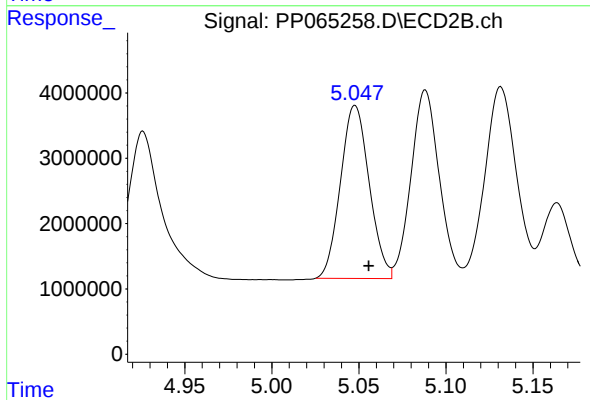
R.T.: 4.870 min
Delta R.T.: -0.007 min
Response: 41013647
Conc: 1256.76 ng/ml



#13 AR-1232-3

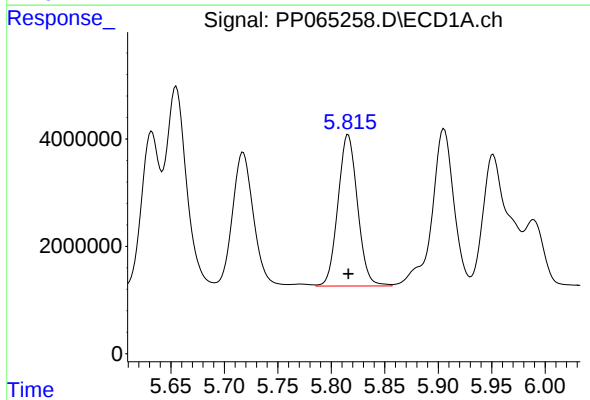
R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 49729040
Conc: 1365.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



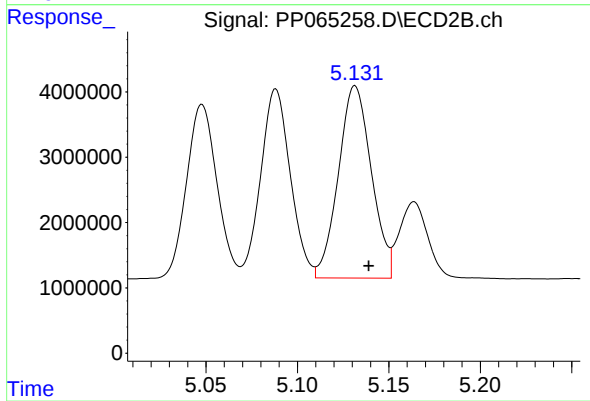
#13 AR-1232-3

R.T.: 5.048 min
Delta R.T.: -0.008 min
Response: 30426434
Conc: 1726.33 ng/ml



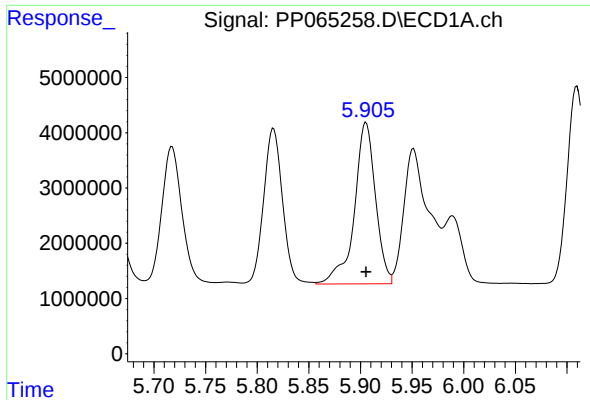
#14 AR-1232-4

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 35917243
Conc: 1944.50 ng/ml



#14 AR-1232-4

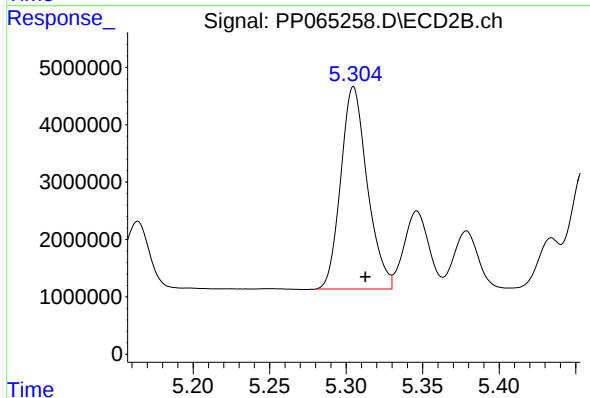
R.T.: 5.132 min
Delta R.T.: -0.008 min
Response: 36970758
Conc: 2204.84 ng/ml



#15 AR-1232-5

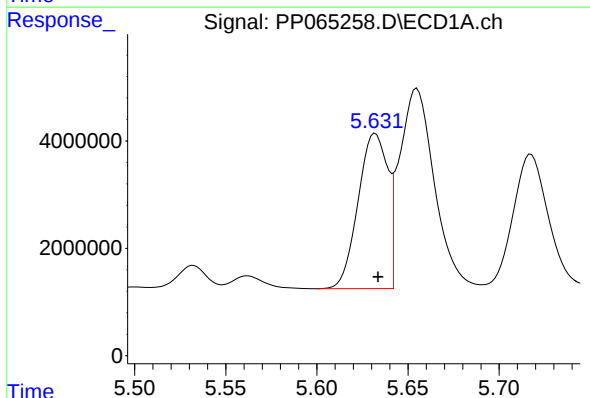
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 41570855
Conc: 2716.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



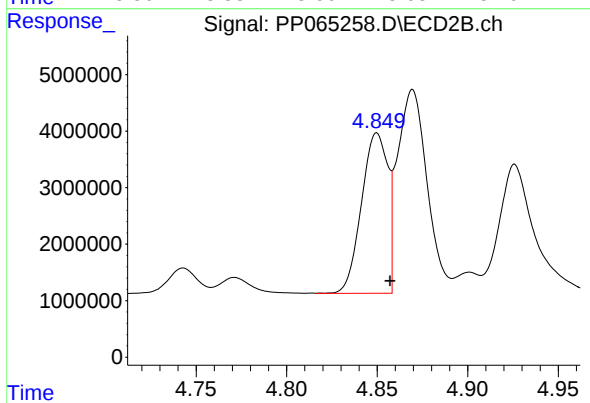
#15 AR-1232-5

R.T.: 5.305 min
Delta R.T.: -0.008 min
Response: 42600324
Conc: 2358.99 ng/ml



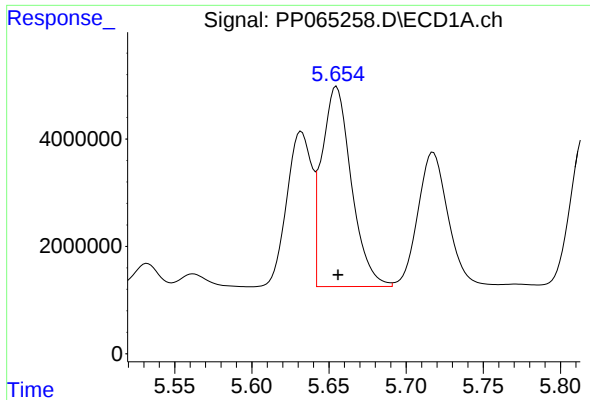
#16 AR-1242-1

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 32601843
Conc: 789.97 ng/ml



#16 AR-1242-1

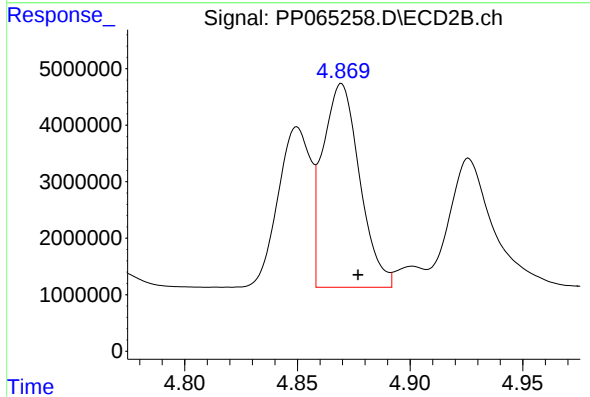
R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 28593451
Conc: 711.41 ng/ml



#17 AR-1242-2

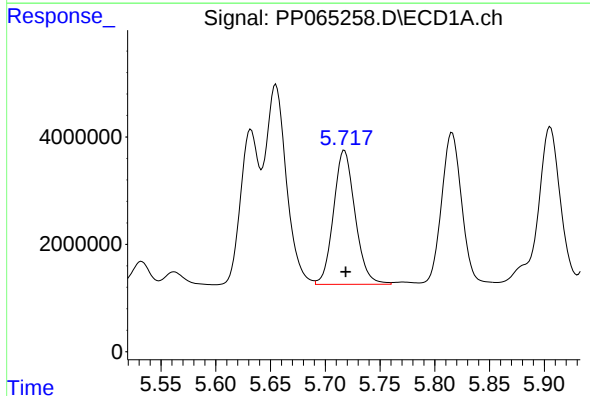
R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 49729040
Conc: 770.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



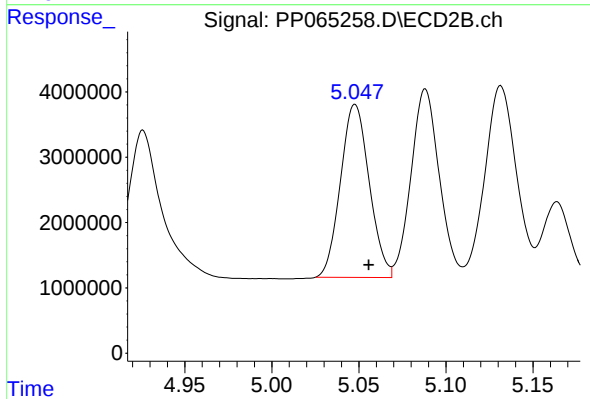
#17 AR-1242-2

R.T.: 4.870 min
Delta R.T.: -0.007 min
Response: 41013647
Conc: 725.98 ng/ml



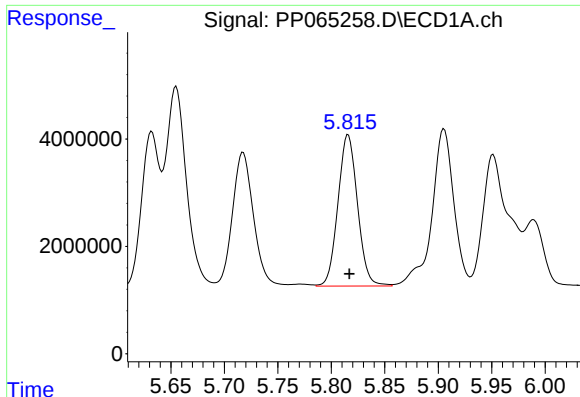
#18 AR-1242-3

R.T.: 5.718 min
Delta R.T.: -0.001 min
Response: 34159645
Conc: 816.05 ng/ml



#18 AR-1242-3

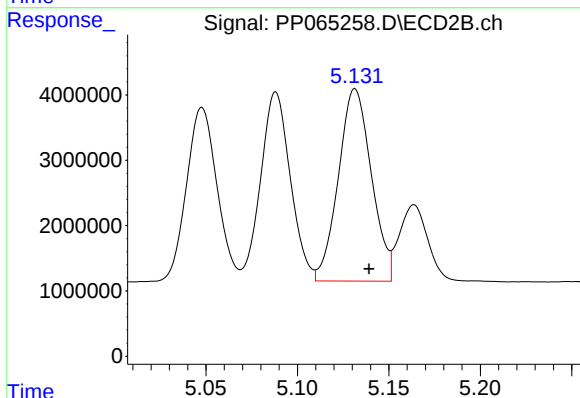
R.T.: 5.048 min
Delta R.T.: -0.008 min
Response: 30426434
Conc: 989.58 ng/ml



#19 AR-1242-4

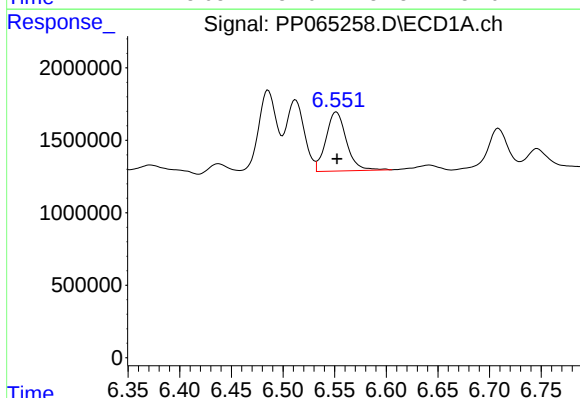
R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 35917243
Conc: 1094.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



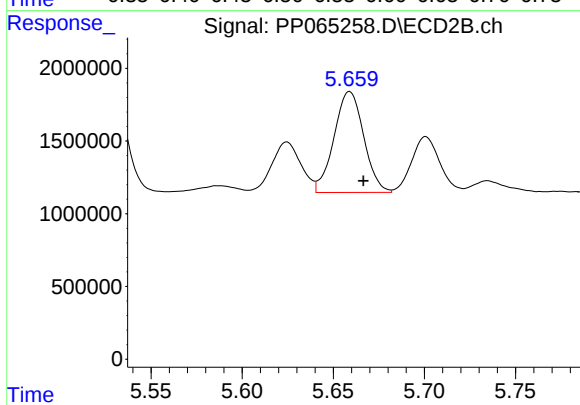
#19 AR-1242-4

R.T.: 5.132 min
Delta R.T.: -0.008 min
Response: 36970758
Conc: 1139.99 ng/ml



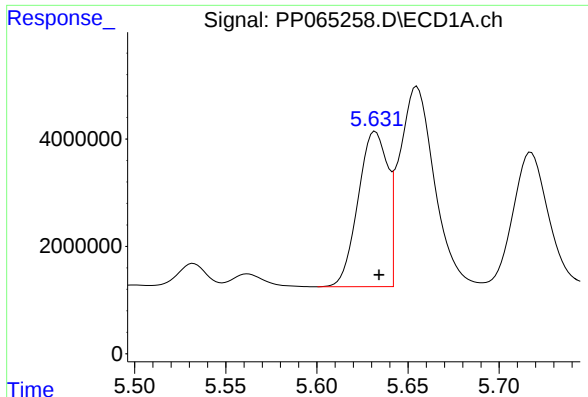
#20 AR-1242-5

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 5645812
Conc: 177.55 ng/ml



#20 AR-1242-5

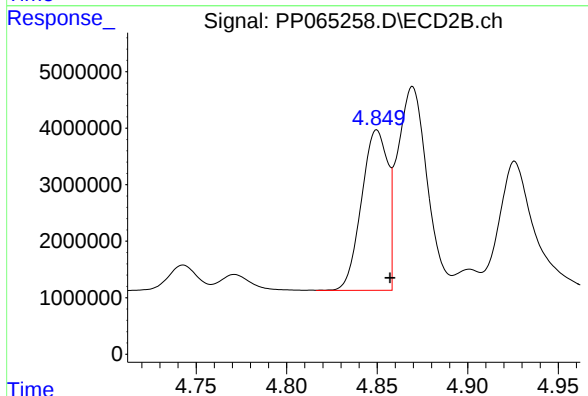
R.T.: 5.659 min
Delta R.T.: -0.008 min
Response: 7901002
Conc: 217.60 ng/ml



#21 AR-1248-1

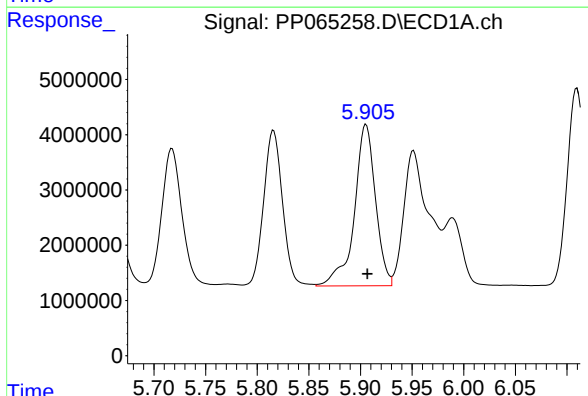
R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 32601843
Conc: 982.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



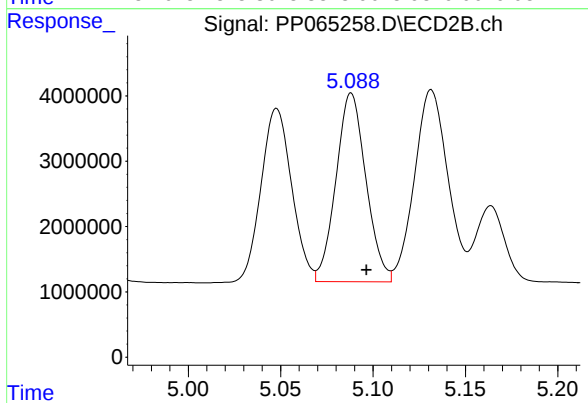
#21 AR-1248-1

R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 28593451
Conc: 948.69 ng/ml



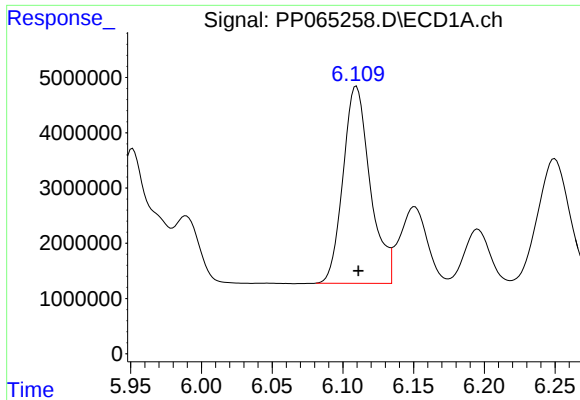
#22 AR-1248-2

R.T.: 5.905 min
Delta R.T.: -0.001 min
Response: 41570855
Conc: 816.84 ng/ml



#22 AR-1248-2

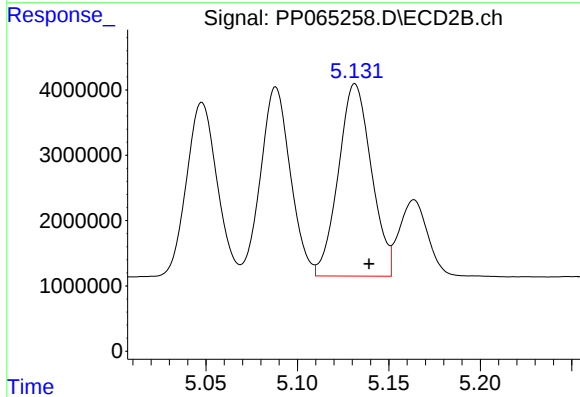
R.T.: 5.088 min
Delta R.T.: -0.008 min
Response: 32579289
Conc: 716.68 ng/ml



#23 AR-1248-3

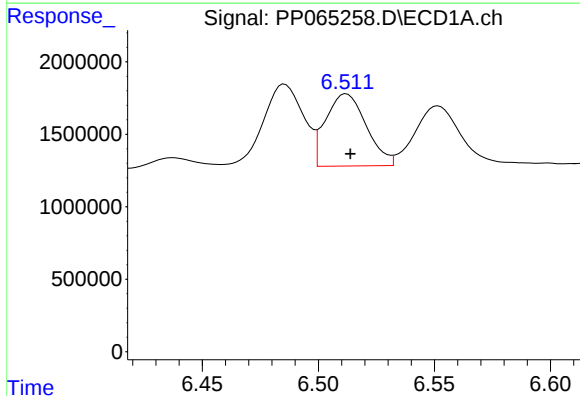
R.T.: 6.110 min
Delta R.T.: -0.001 min
Response: 47665456
Conc: 873.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



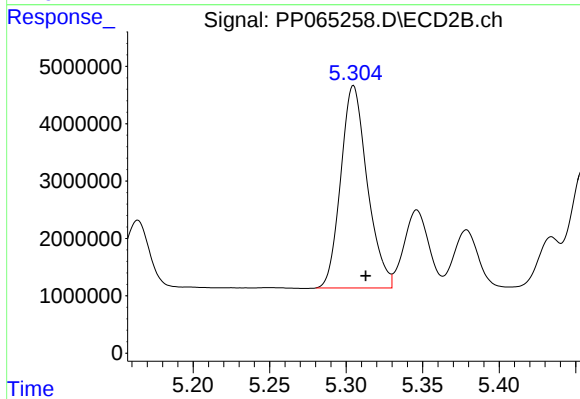
#23 AR-1248-3

R.T.: 5.132 min
Delta R.T.: -0.008 min
Response: 36970758
Conc: 777.35 ng/ml



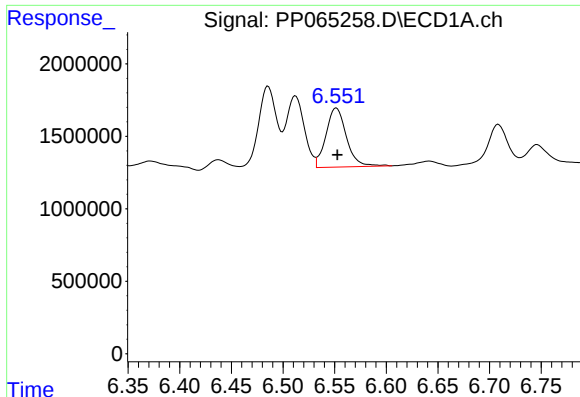
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 6079467
Conc: 111.02 ng/ml



#24 AR-1248-4

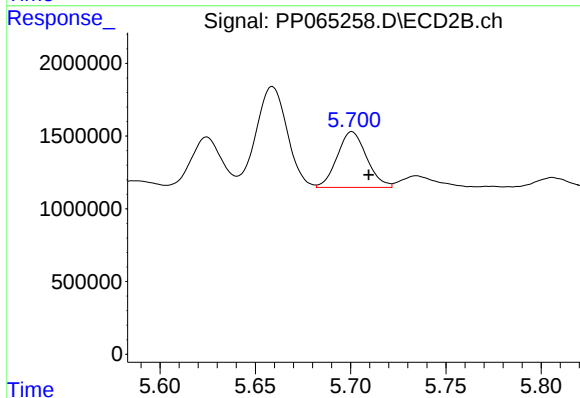
R.T.: 5.305 min
Delta R.T.: -0.008 min
Response: 42600324
Conc: 771.51 ng/ml



#25 AR-1248-5

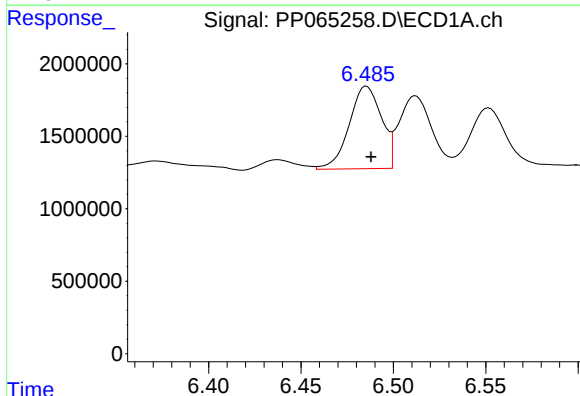
R.T.: 6.552 min
Delta R.T.: -0.001 min
Response: 5645812
Conc: 104.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



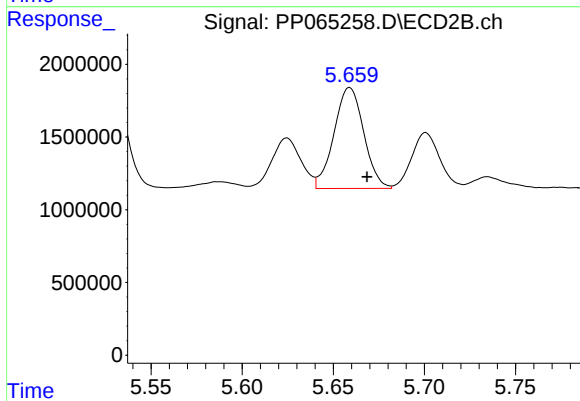
#25 AR-1248-5

R.T.: 5.701 min
Delta R.T.: -0.009 min
Response: 4114396
Conc: 85.68 ng/ml



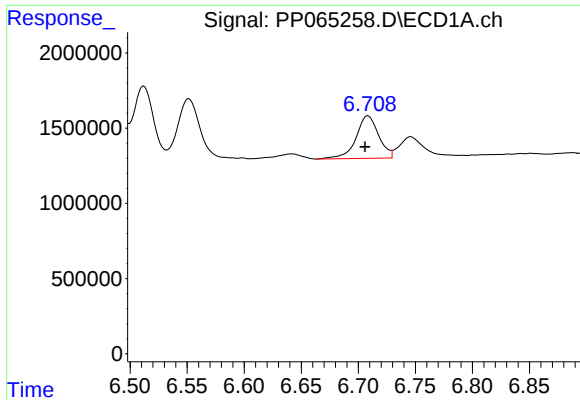
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 6921273
Conc: 112.10 ng/ml



#26 AR-1254-1

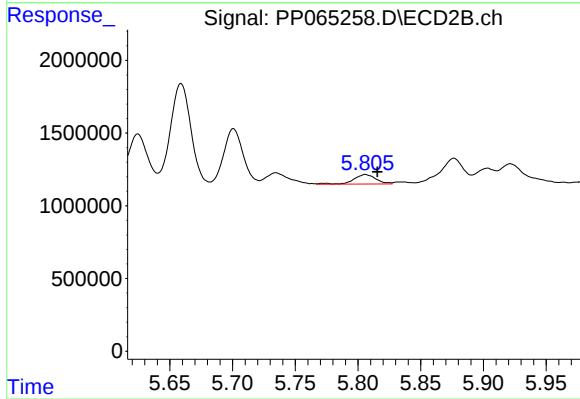
R.T.: 5.659 min
Delta R.T.: -0.010 min
Response: 7901002
Conc: 99.04 ng/ml



#27 AR-1254-2

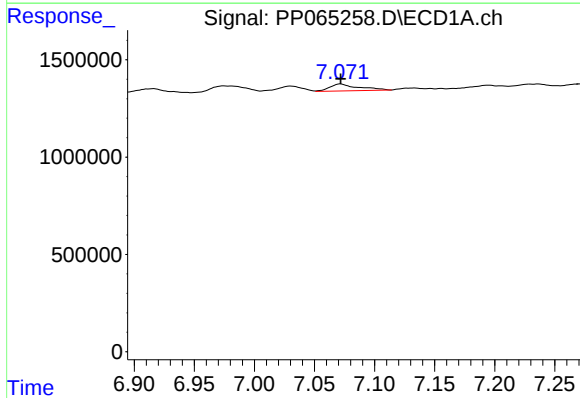
R.T.: 6.709 min
Delta R.T.: 0.003 min
Response: 3894526
Conc: 42.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



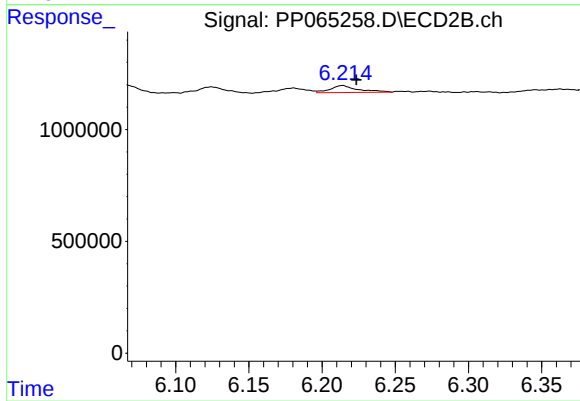
#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.009 min
Response: 805581
Conc: 11.42 ng/ml



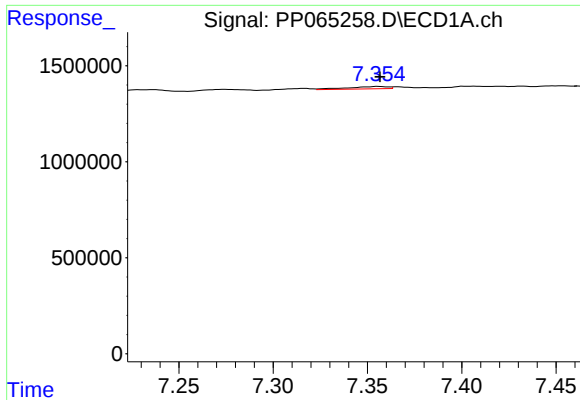
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 589732
Conc: 6.34 ng/ml



#28 AR-1254-3

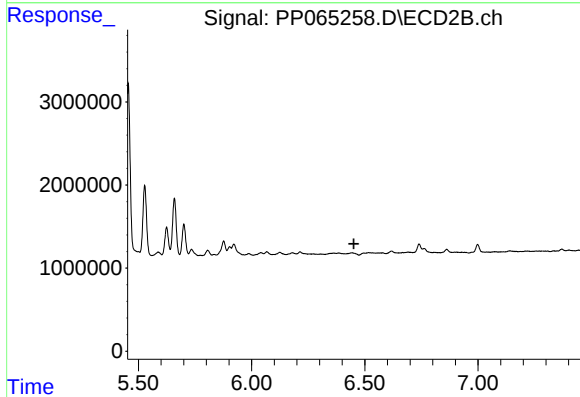
R.T.: 6.214 min
Delta R.T.: -0.009 min
Response: 409535
Conc: 3.72 ng/ml



#29 AR-1254-4

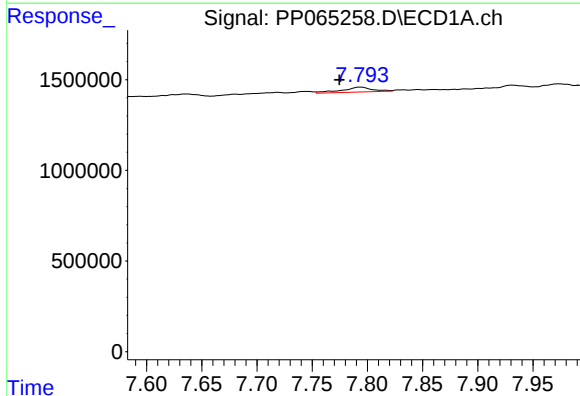
R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 181252
Conc: 2.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



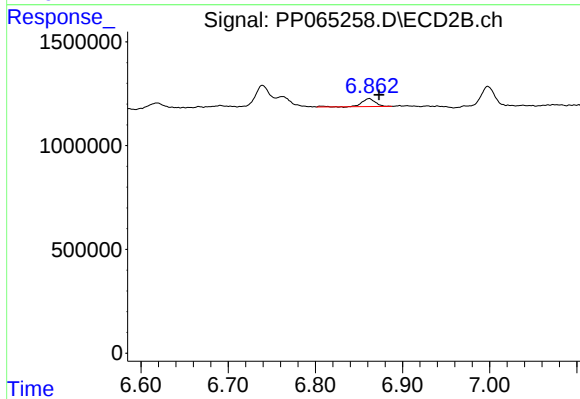
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



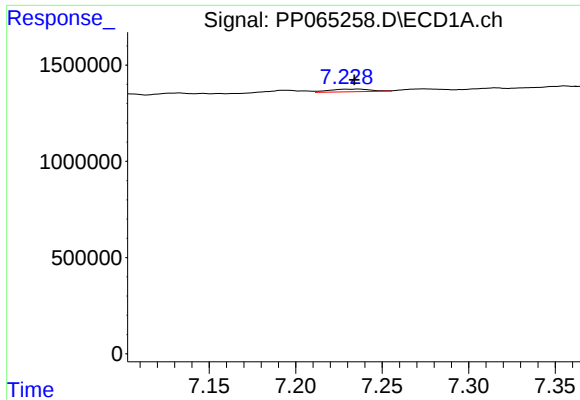
#30 AR-1254-5

R.T.: 7.794 min
Delta R.T.: 0.019 min
Response: 512222
Conc: 7.29 ng/ml



#30 AR-1254-5

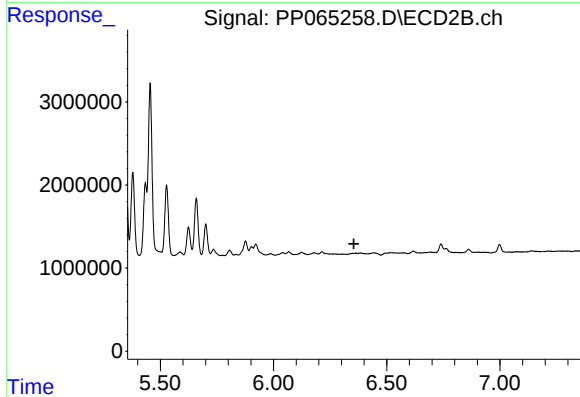
R.T.: 6.862 min
Delta R.T.: -0.011 min
Response: 416644
Conc: 4.47 ng/ml



#31 AR-1260-1

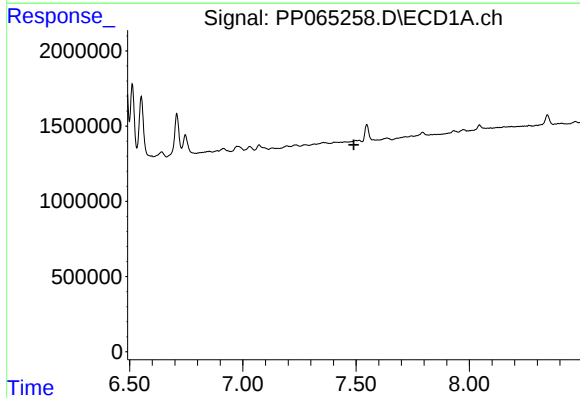
R.T.: 7.236 min
Delta R.T.: 0.002 min
Response: 226860
Conc: 3.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



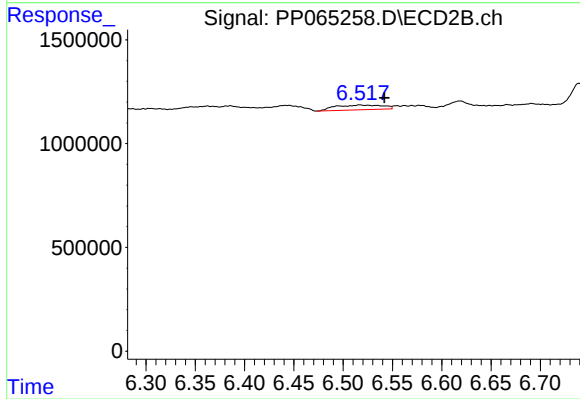
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



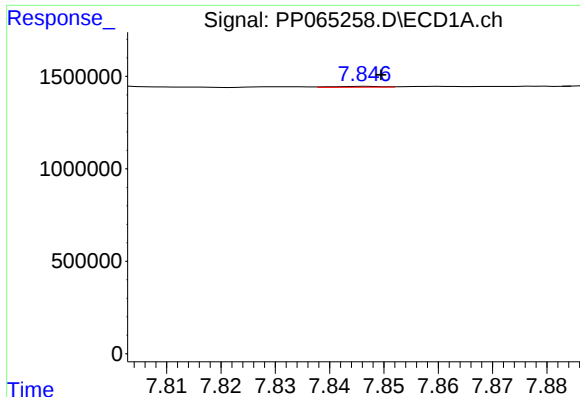
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.490 min
Response: 0
Conc: N.D.



#32 AR-1260-2

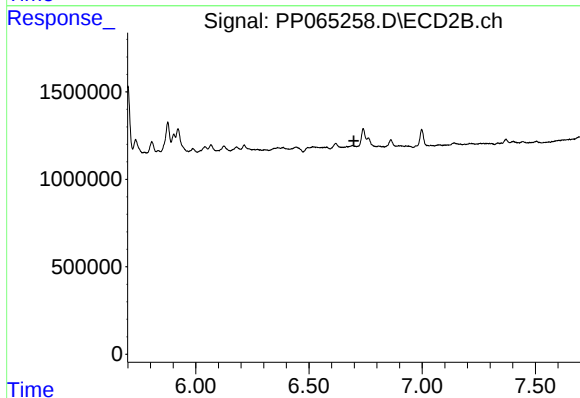
R.T.: 6.517 min
Delta R.T.: -0.025 min
Response: 775908
Conc: 8.96 ng/ml



#33 AR-1260-3

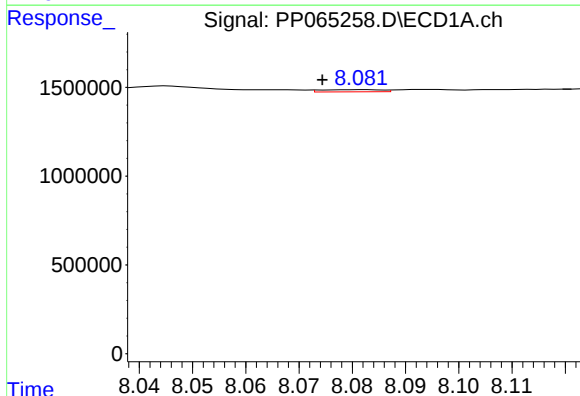
R.T.: 7.846 min
Delta R.T.: -0.003 min
Response: 28477
Conc: 0.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



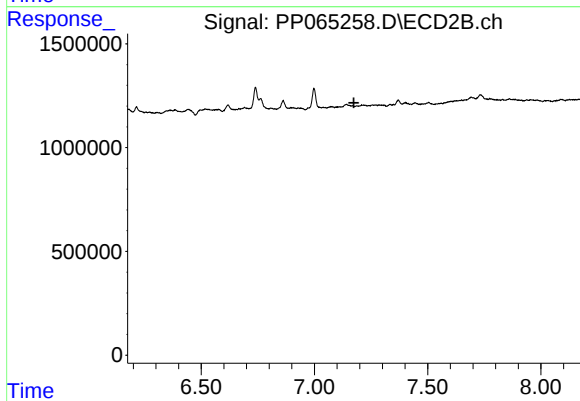
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



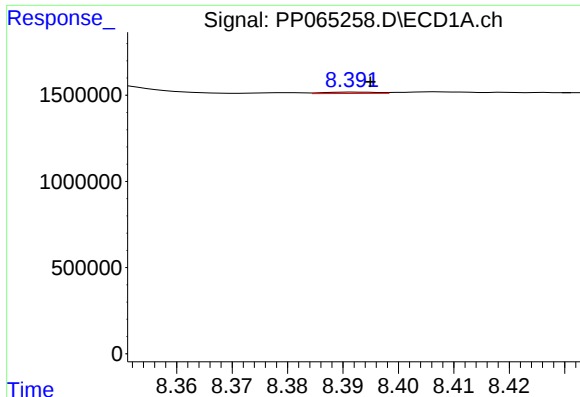
#34 AR-1260-4

R.T.: 8.082 min
Delta R.T.: 0.008 min
Response: 97368
Conc: 1.45 ng/ml



#34 AR-1260-4

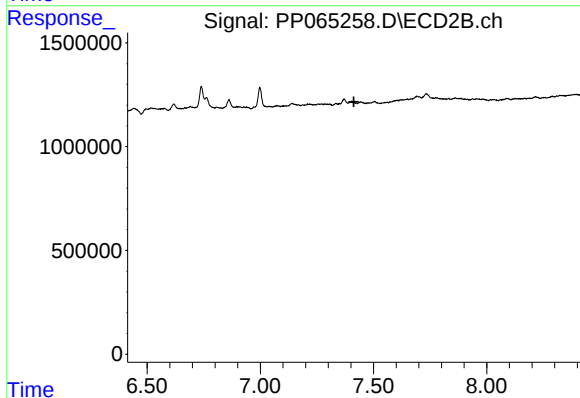
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#35 AR-1260-5

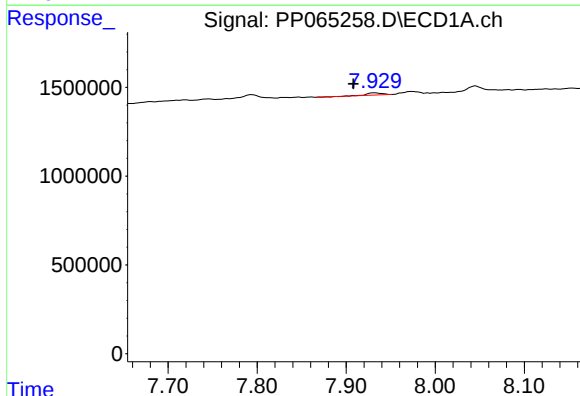
R.T.: 8.392 min
Delta R.T.: -0.003 min
Response: 51018
Conc: 0.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



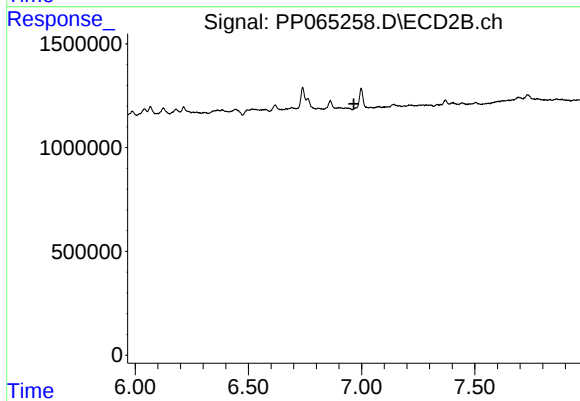
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.



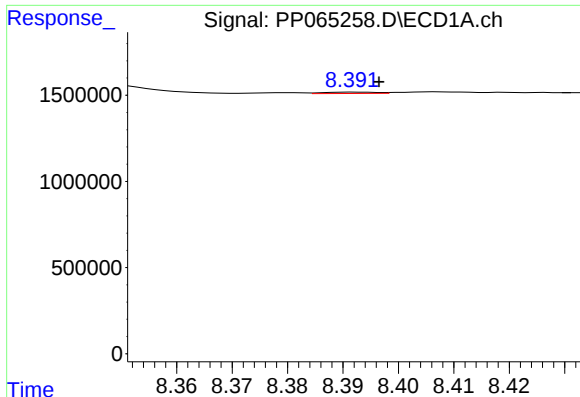
#36 AR-1262-1

R.T.: 7.931 min
Delta R.T.: 0.023 min
Response: 169948
Conc: 4.42 ng/ml



#36 AR-1262-1

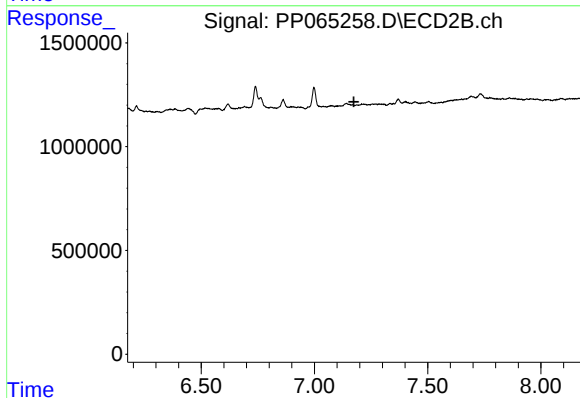
R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#37 AR-1262-2

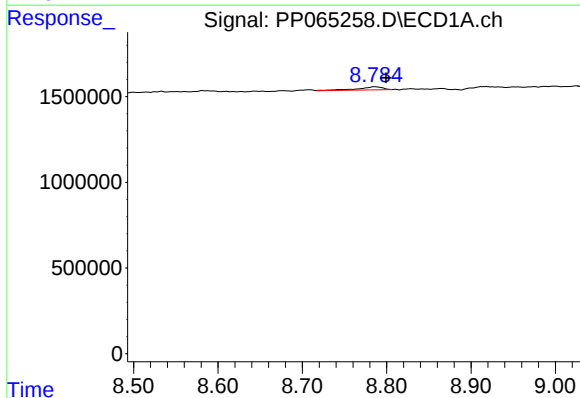
R.T.: 8.392 min
Delta R.T.: -0.004 min
Response: 51018
Conc: 0.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



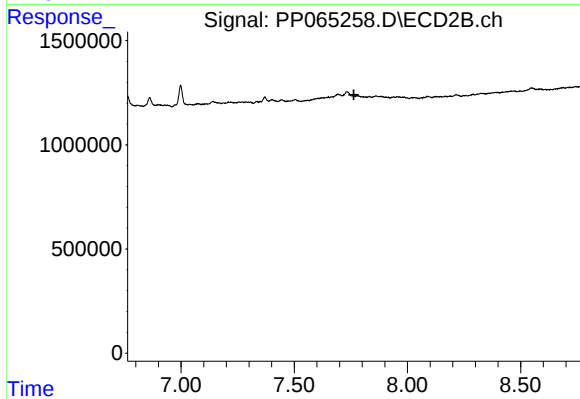
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



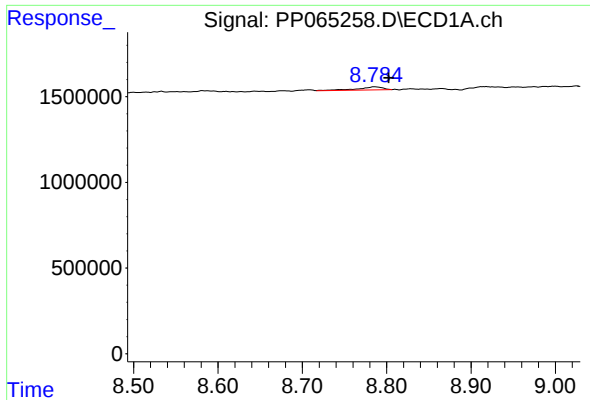
#39 AR-1262-4

R.T.: 8.785 min
Delta R.T.: -0.014 min
Response: 371880
Conc: 4.37 ng/ml



#39 AR-1262-4

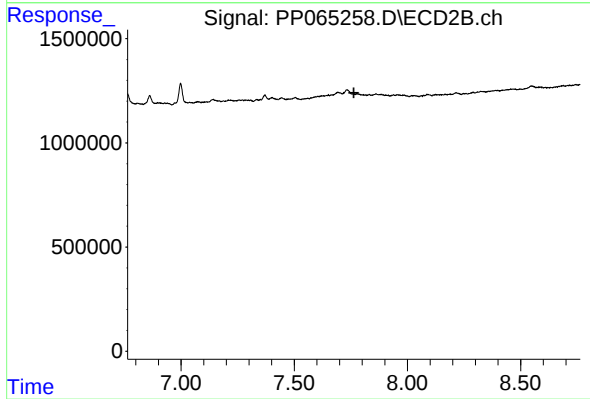
R.T.: 0.000 min
Exp R.T. : 7.764 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.785 min
Delta R.T.: -0.017 min
Response: 371880
Conc: 2.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
522



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.764 min
Response: 0
Conc: N.D.