

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011124\
 Data File : PP062845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 13:21
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 13:46:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.394	3.680	45789160	61473091	17.657	17.618
2)	SA Decachlor...	10.155	8.784	33424159	46887052	21.135	20.094
Target Compounds							
3)	L1 AR-1016-1	0.000	4.796	0	726853	N.D.	6.779 #
4)	L1 AR-1016-2	0.000	4.796	0	726853	N.D.	4.861 #
5)	L1 AR-1016-3	5.642	0.000	641740	0	8.876	N.D. #
6)	L1 AR-1016-4	0.000	5.039	0	338245	N.D.	5.024 #
7)	L1 AR-1016-5	0.000	5.250	0	50113	N.D.	0.558 #
9)	L2 AR-1221-2	4.704	3.987	908099	909896	37.117	29.437
12)	L3 AR-1232-2	0.000	4.796	0	726853	N.D.	10.388 #
15)	L3 AR-1232-5	0.000	5.250	0	50113	N.D.	1.268 #
16)	L4 AR-1242-1	0.000	4.796	0	726853	N.D.	8.341 #
17)	L4 AR-1242-2	0.000	4.796	0	726853	N.D.	6.023 #
18)	L4 AR-1242-3	5.642	0.000	641740	0	10.835	N.D. #
20)	L4 AR-1242-5	6.495	5.631f	879950	375345	17.859	4.740 #
21)	L5 AR-1248-1	0.000	4.796	0	726853	N.D.	11.063 #
22)	L5 AR-1248-2	0.000	5.039	0	338245	N.D.	3.470 #
24)	L5 AR-1248-4	6.438f	5.250	381026	50113	4.469	0.419 #
25)	L5 AR-1248-5	6.495	5.631f	879950	375345	10.477	3.462 #
26)	L6 AR-1254-1	6.438	5.631f	381026	375345	4.070	2.149 #
28)	L6 AR-1254-3	7.015	0.000	620922	0	4.530	N.D. #
29)	L6 AR-1254-4	7.292	0.000	625294	0	6.975	N.D. #
32)	L7 AR-1260-2	7.458	6.470f	459277	1119712	4.067	5.760 #
33)	L7 AR-1260-3	7.789	6.625f	605251	220496	7.118	1.192 #
34)	L7 AR-1260-4	8.038	0.000	38986	0	0.454	N.D. #
36)	L8 AR-1262-1	7.849	0.000	150837	0	2.884	N.D. #
38)	L8 AR-1262-3	0.000	7.652	0	231214	N.D.	1.708 #
41)	L9 AR-1268-1	0.000	7.652	0	231214	N.D.	0.601 #
45)	L9 AR-1268-5	0.000	8.517	0	449857	N.D.	0.543 #

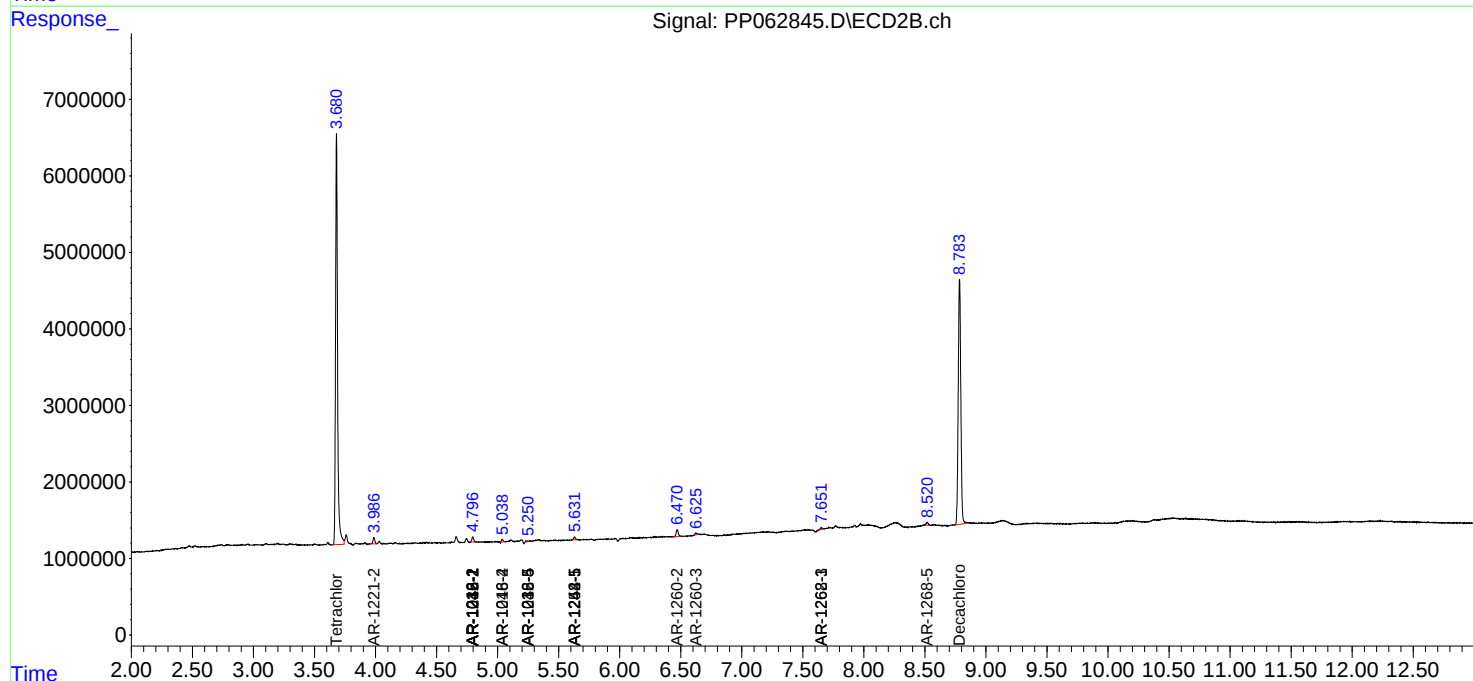
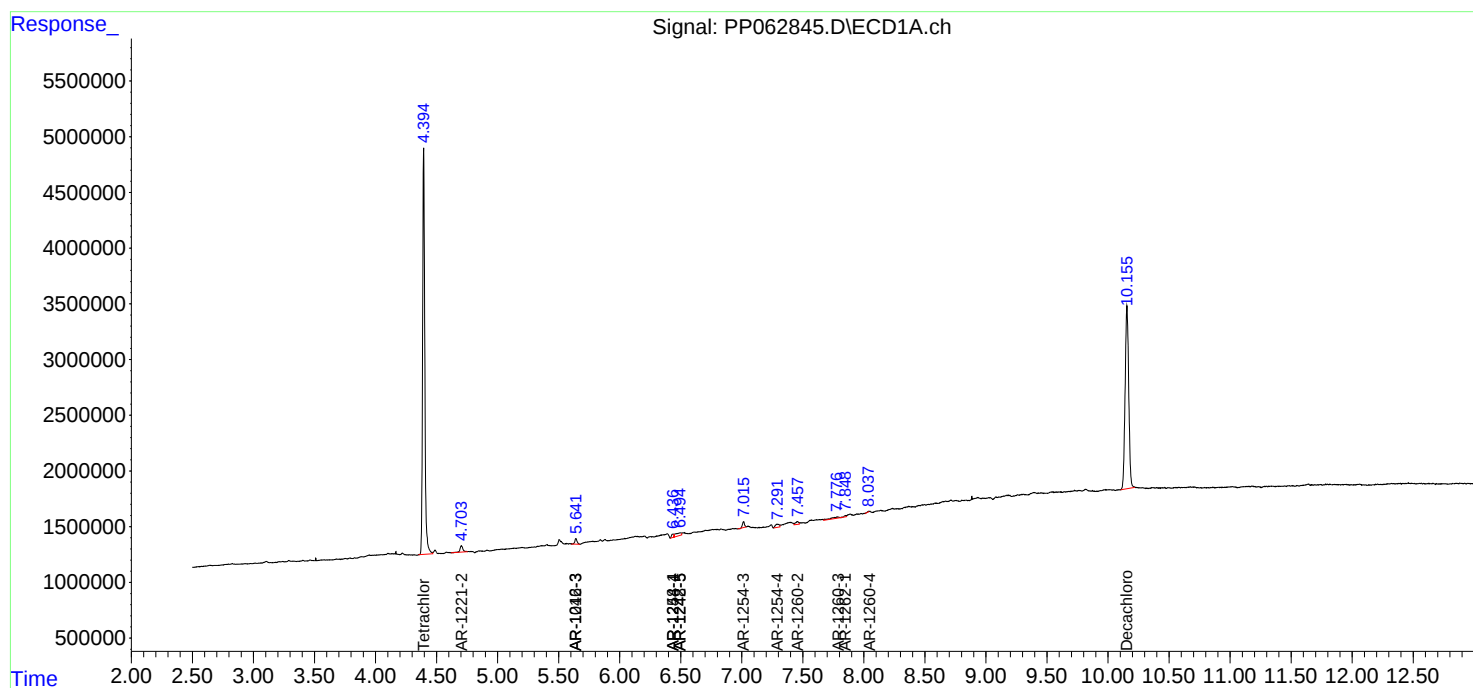
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

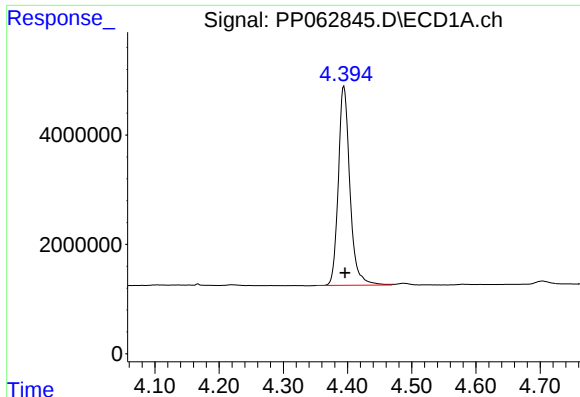
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011124\
Data File : PP062845.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2024 13:21
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 13:46:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 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

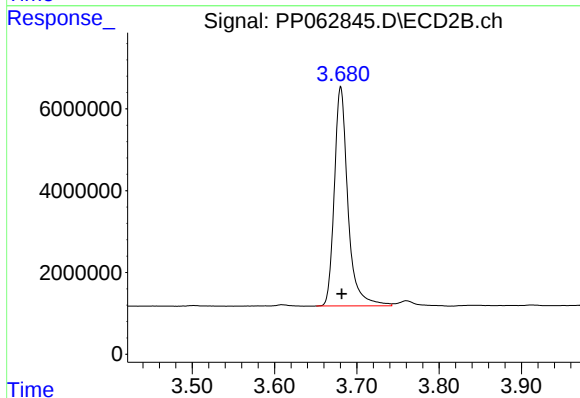




#1 Tetrachloro-m-xylene

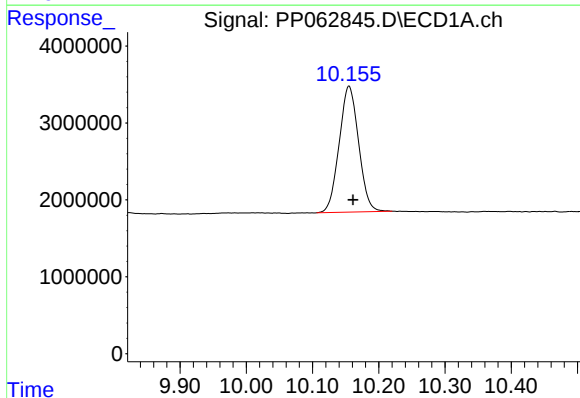
R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 45789160
Conc: 17.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



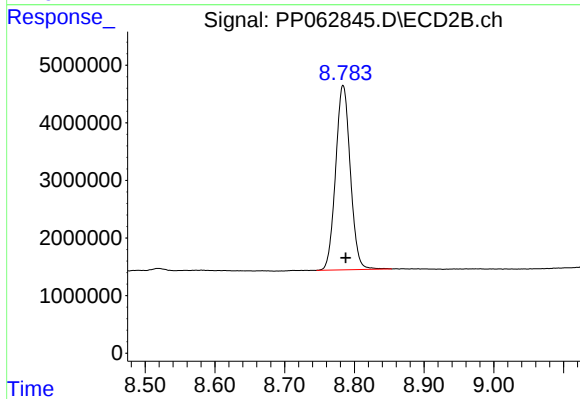
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.001 min
Response: 61473091
Conc: 17.62 ng/ml



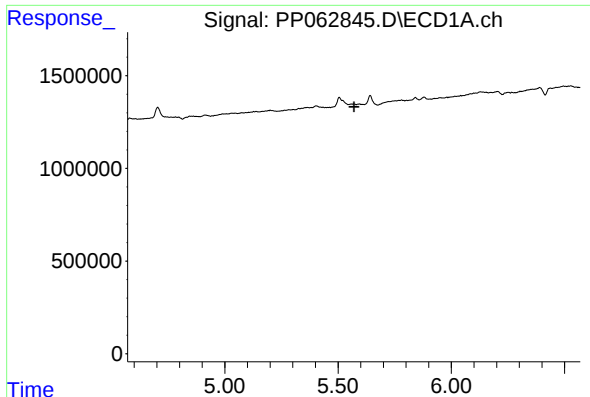
#2 Decachlorobiphenyl

R.T.: 10.155 min
Delta R.T.: -0.006 min
Response: 33424159
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

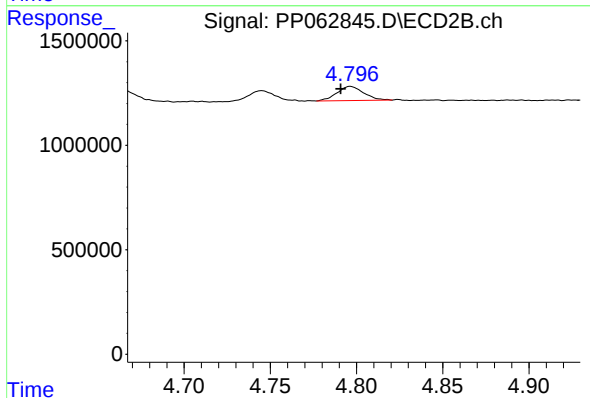
R.T.: 8.784 min
Delta R.T.: -0.004 min
Response: 46887052
Conc: 20.09 ng/ml



#3 AR-1016-1

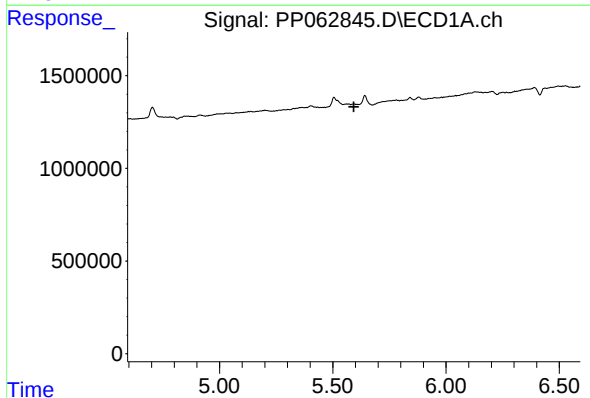
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



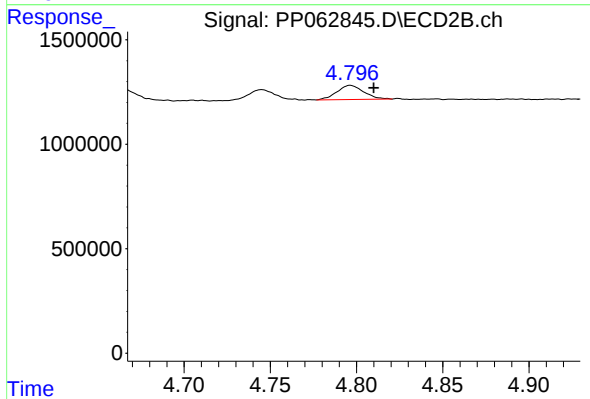
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: 0.006 min
Response: 726853
Conc: 6.78 ng/ml



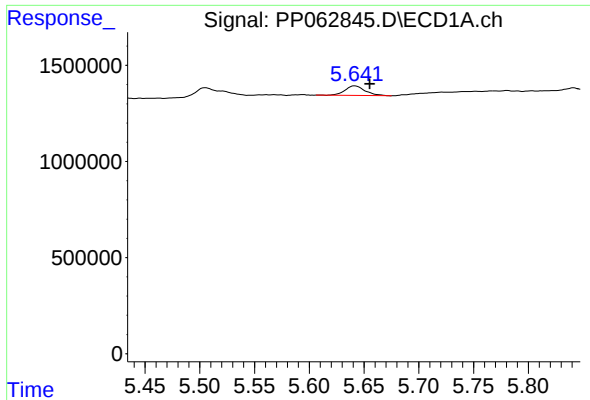
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.



#4 AR-1016-2

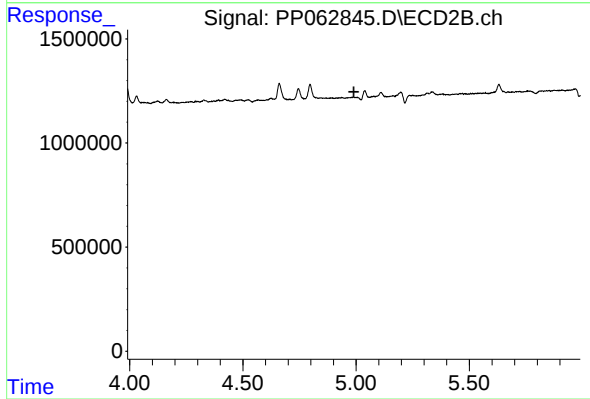
R.T.: 4.796 min
Delta R.T.: -0.014 min
Response: 726853
Conc: 4.86 ng/ml



#5 AR-1016-3

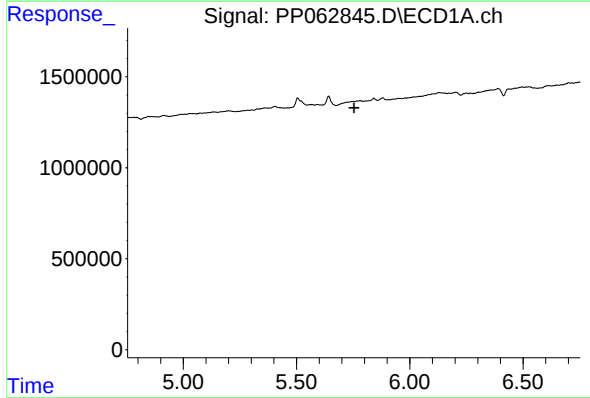
R.T.: 5.642 min
Delta R.T.: -0.014 min
Response: 641740
Conc: 8.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



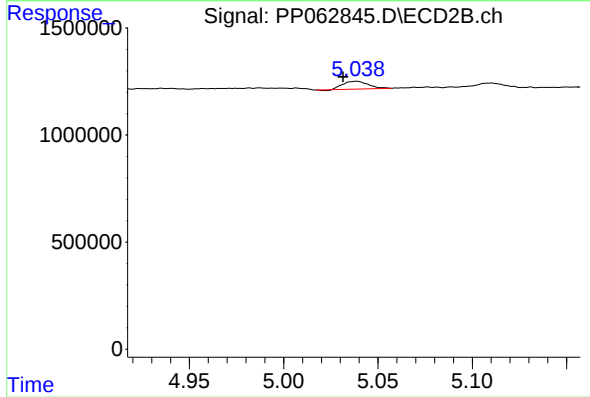
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



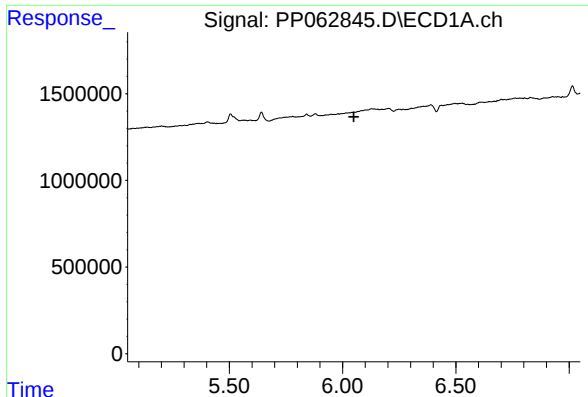
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#6 AR-1016-4

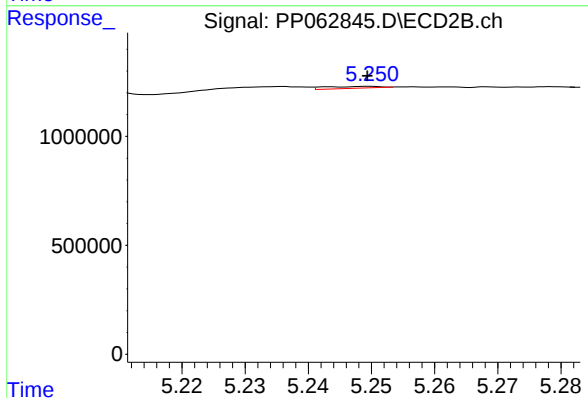
R.T.: 5.039 min
Delta R.T.: 0.007 min
Response: 338245
Conc: 5.02 ng/ml



#7 AR-1016-5

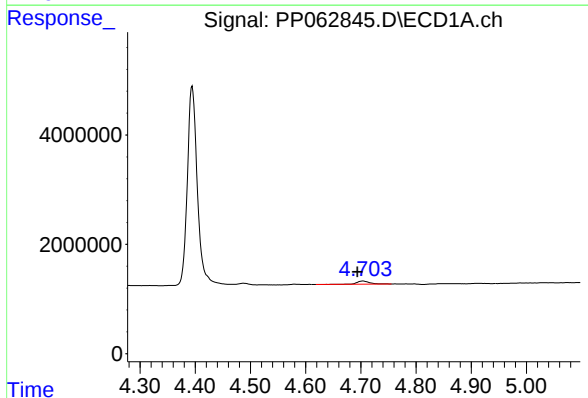
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



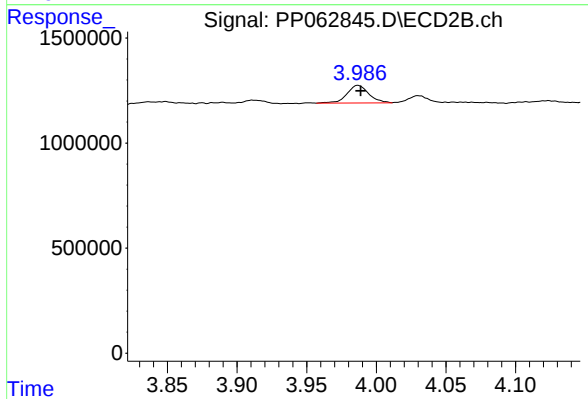
#7 AR-1016-5

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 50113
Conc: 0.56 ng/ml



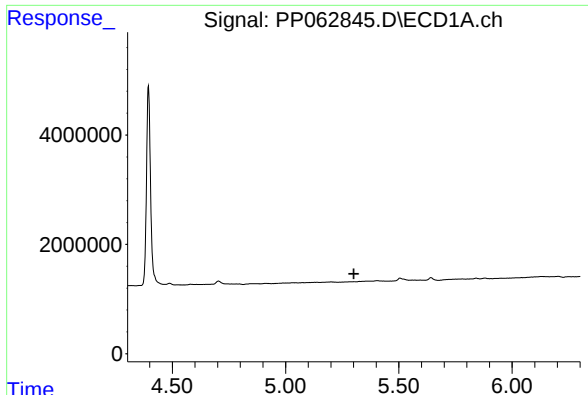
#9 AR-1221-2

R.T.: 4.704 min
Delta R.T.: 0.010 min
Response: 908099
Conc: 37.12 ng/ml



#9 AR-1221-2

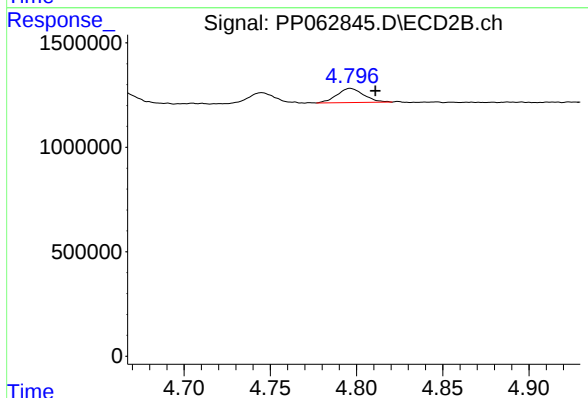
R.T.: 3.987 min
Delta R.T.: -0.002 min
Response: 909896
Conc: 29.44 ng/ml



#12 AR-1232-2

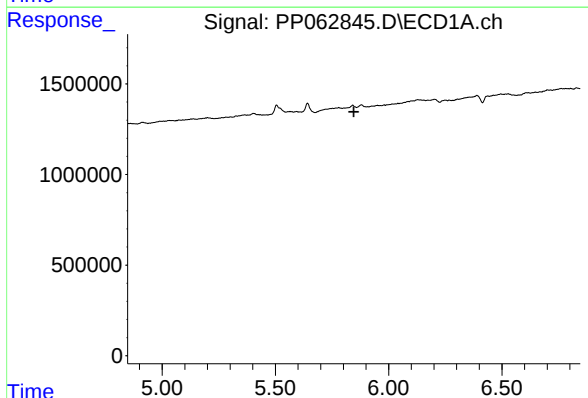
R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



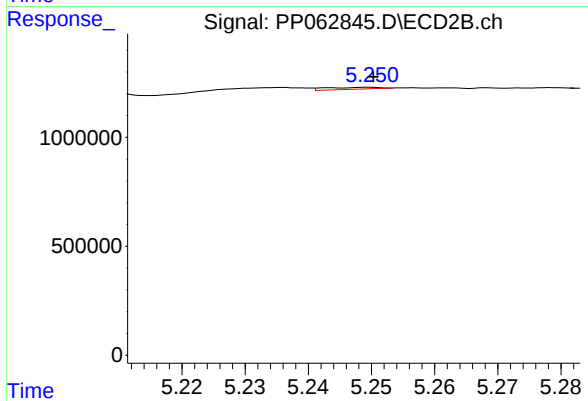
#12 AR-1232-2

R.T.: 4.796 min
Delta R.T.: -0.014 min
Response: 726853
Conc: 10.39 ng/ml



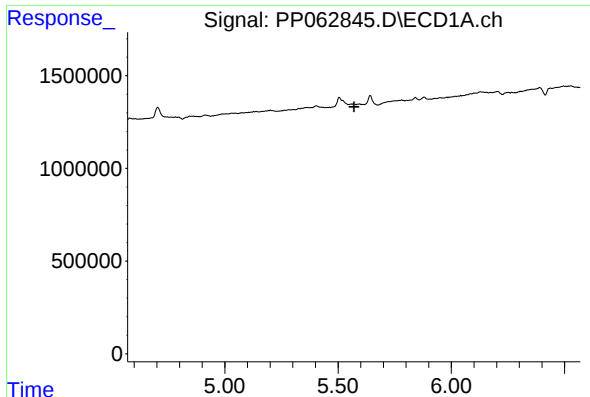
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



#15 AR-1232-5

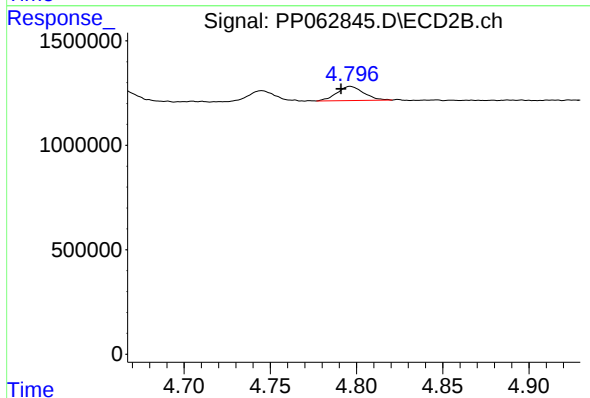
R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 50113
Conc: 1.27 ng/ml



#16 AR-1242-1

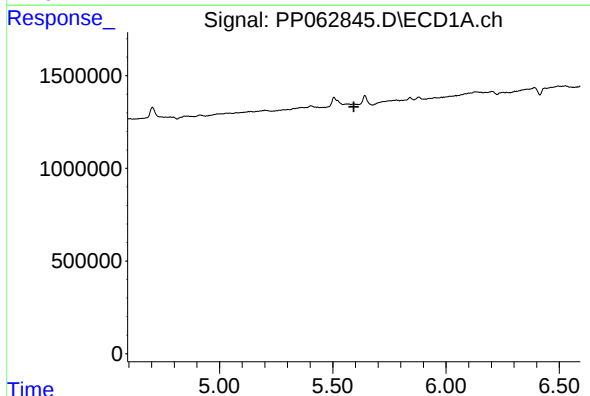
R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



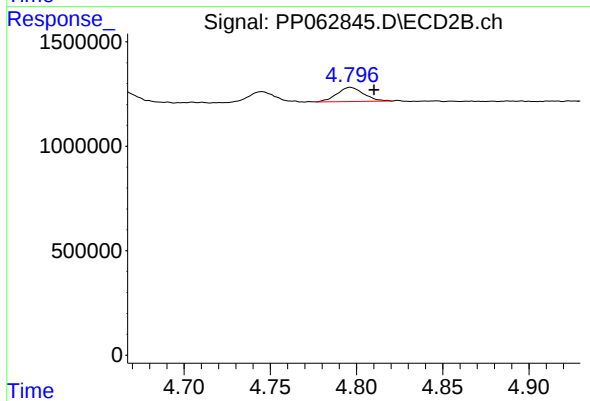
#16 AR-1242-1

R.T.: 4.796 min
Delta R.T.: 0.005 min
Response: 726853
Conc: 8.34 ng/ml



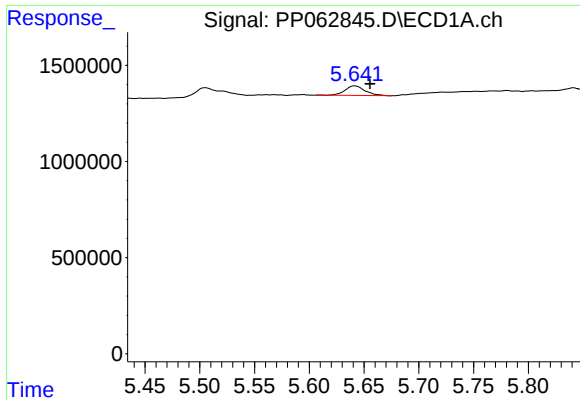
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.



#17 AR-1242-2

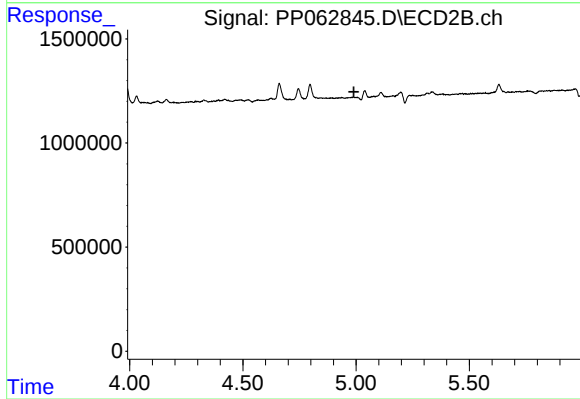
R.T.: 4.796 min
Delta R.T.: -0.014 min
Response: 726853
Conc: 6.02 ng/ml



#18 AR-1242-3

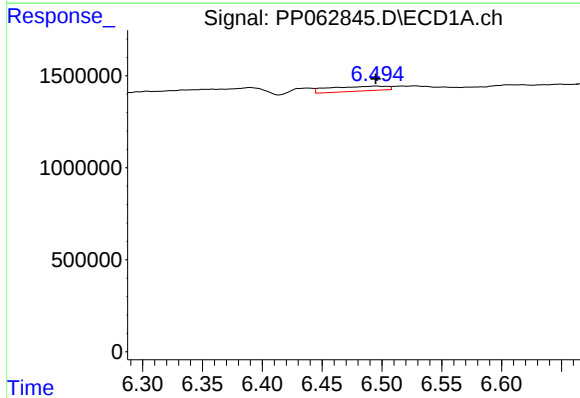
R.T.: 5.642 min
Delta R.T.: -0.014 min
Response: 641740
Conc: 10.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



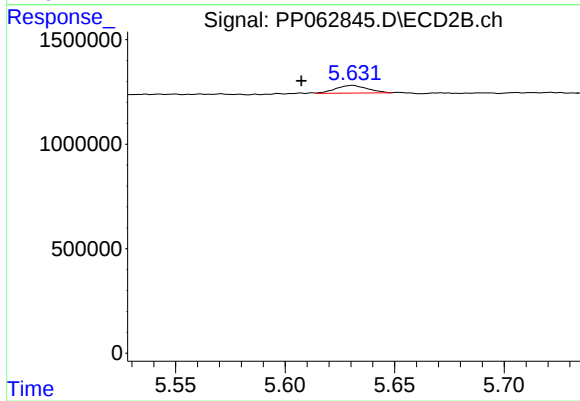
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



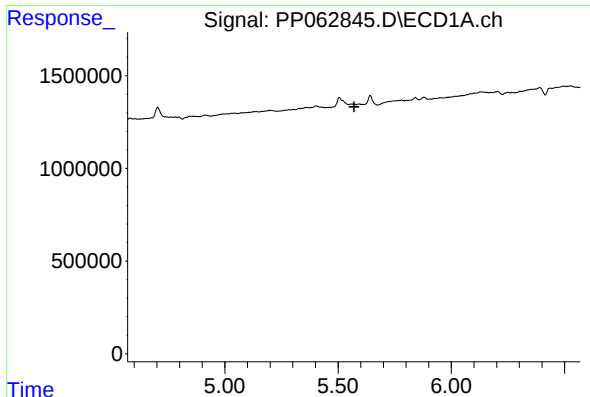
#20 AR-1242-5

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 879950
Conc: 17.86 ng/ml



#20 AR-1242-5

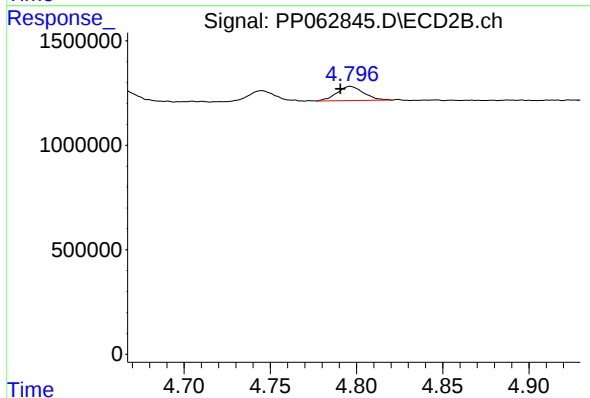
R.T.: 5.631 min
Delta R.T.: 0.023 min
Response: 375345
Conc: 4.74 ng/ml



#21 AR-1248-1

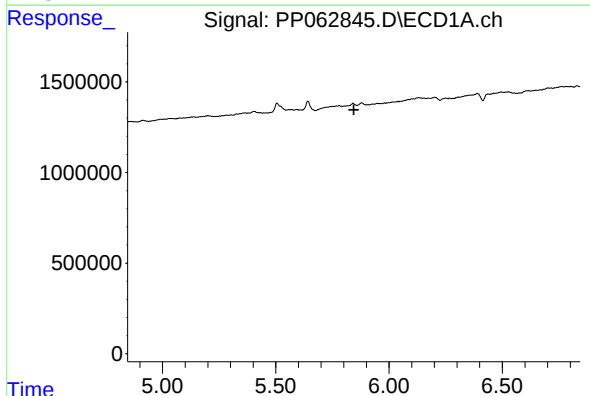
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



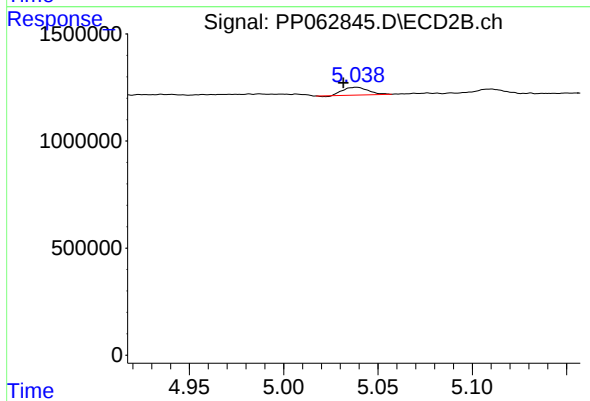
#21 AR-1248-1

R.T.: 4.796 min
Delta R.T.: 0.006 min
Response: 726853
Conc: 11.06 ng/ml



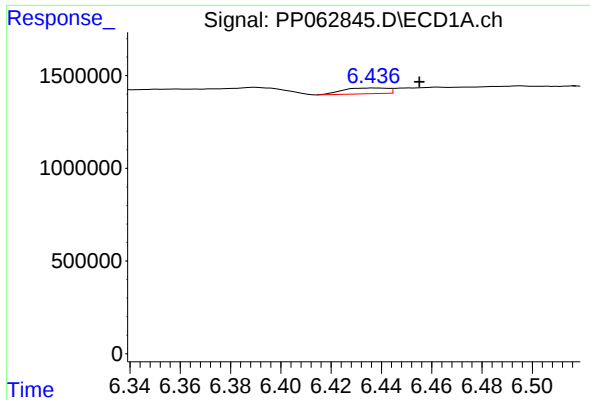
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.



#22 AR-1248-2

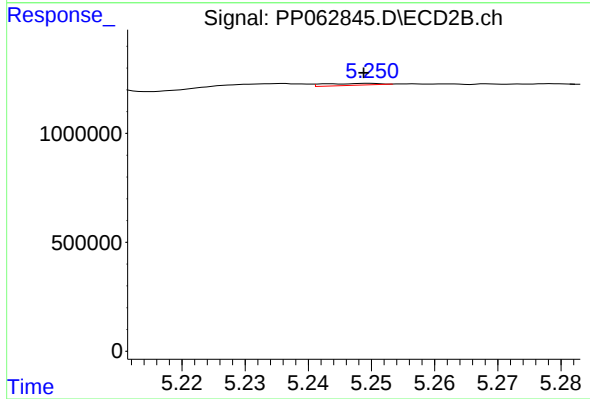
R.T.: 5.039 min
Delta R.T.: 0.007 min
Response: 338245
Conc: 3.47 ng/ml



#24 AR-1248-4

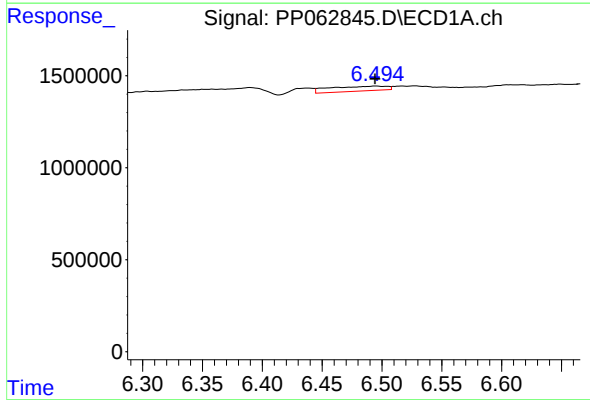
R.T.: 6.438 min
Delta R.T.: -0.018 min
Response: 381026
Conc: 4.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



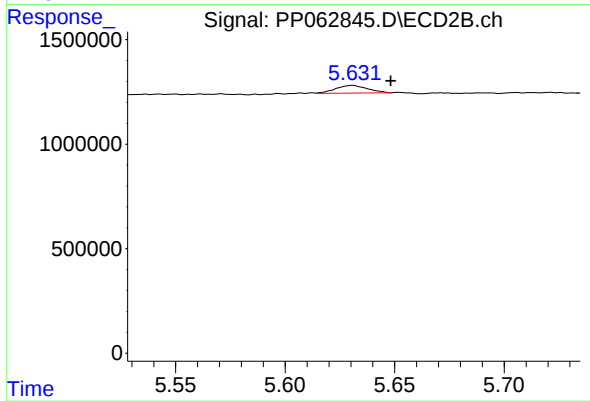
#24 AR-1248-4

R.T.: 5.250 min
Delta R.T.: 0.001 min
Response: 50113
Conc: 0.42 ng/ml



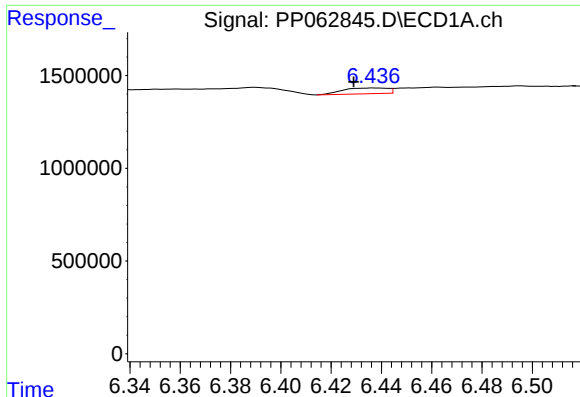
#25 AR-1248-5

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 879950
Conc: 10.48 ng/ml



#25 AR-1248-5

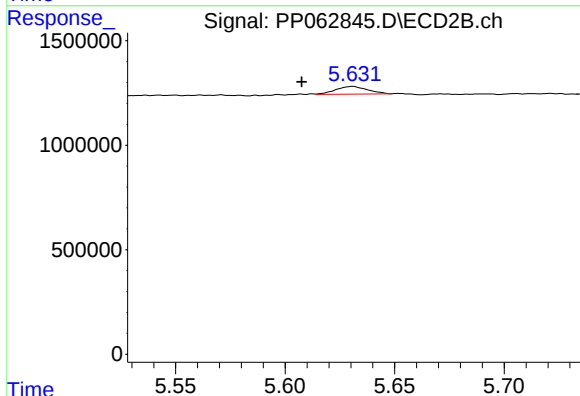
R.T.: 5.631 min
Delta R.T.: -0.017 min
Response: 375345
Conc: 3.46 ng/ml



#26 AR-1254-1

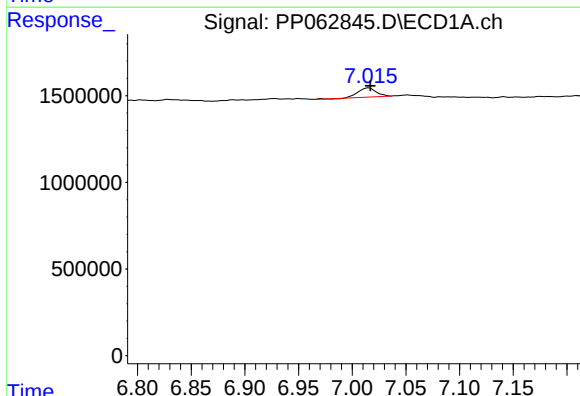
R.T.: 6.438 min
Delta R.T.: 0.009 min
Response: 381026
Conc: 4.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



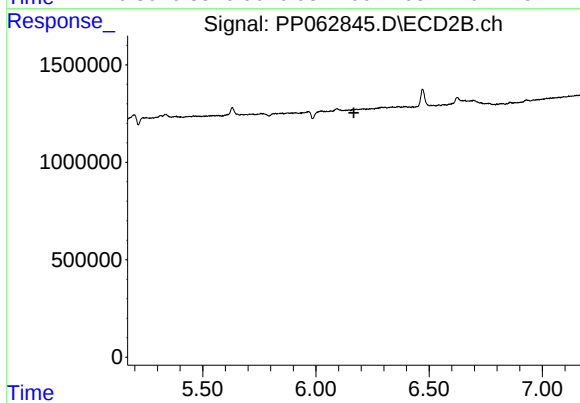
#26 AR-1254-1

R.T.: 5.631 min
Delta R.T.: 0.023 min
Response: 375345
Conc: 2.15 ng/ml



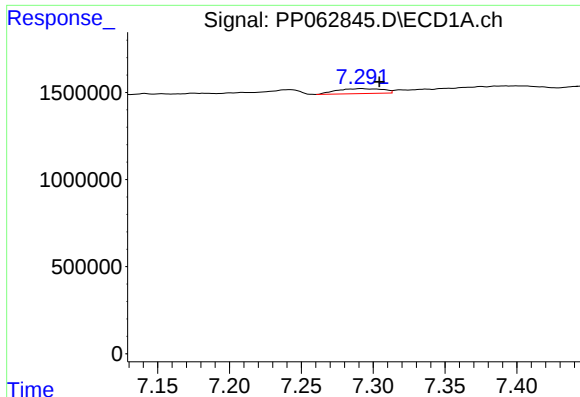
#28 AR-1254-3

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 620922
Conc: 4.53 ng/ml



#28 AR-1254-3

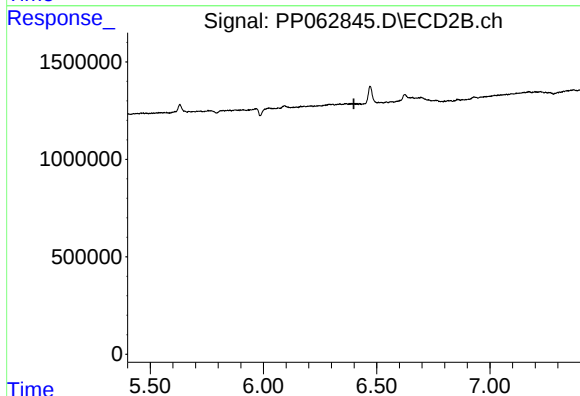
R.T.: 0.000 min
Exp R.T.: 6.168 min
Response: 0
Conc: N.D.



#29 AR-1254-4

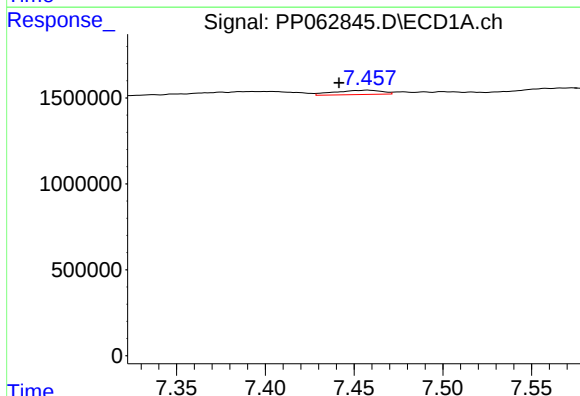
R.T.: 7.292 min
Delta R.T.: -0.013 min
Response: 625294
Conc: 6.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



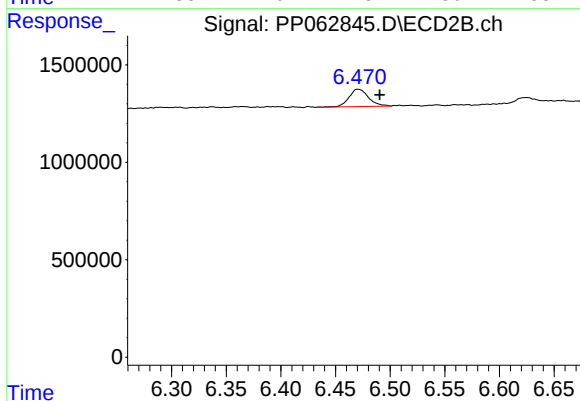
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



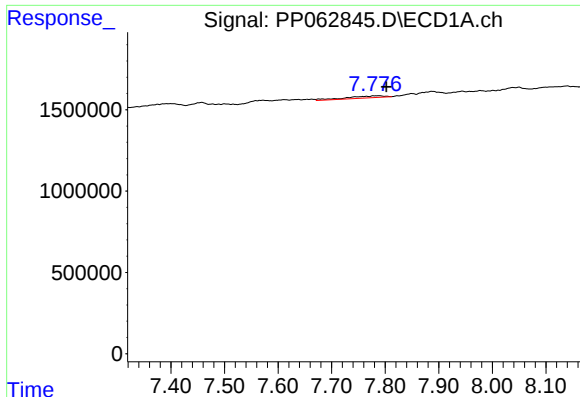
#32 AR-1260-2

R.T.: 7.458 min
Delta R.T.: 0.016 min
Response: 459277
Conc: 4.07 ng/ml



#32 AR-1260-2

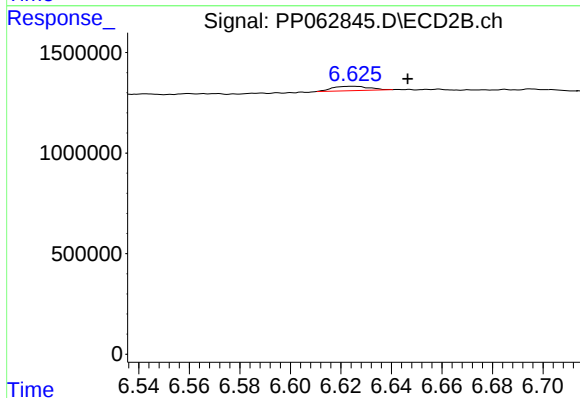
R.T.: 6.470 min
Delta R.T.: -0.020 min
Response: 1119712
Conc: 5.76 ng/ml



#33 AR-1260-3

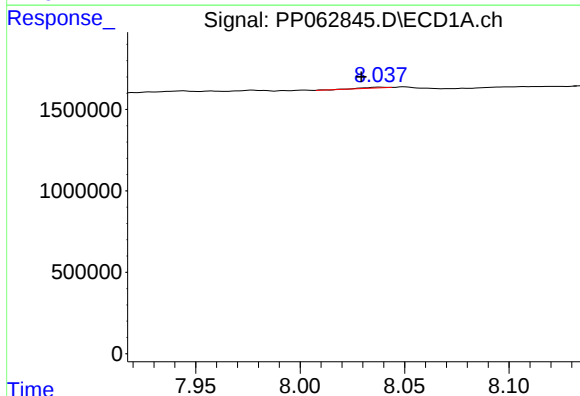
R.T.: 7.789 min
Delta R.T.: -0.014 min
Response: 605251
Conc: 7.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



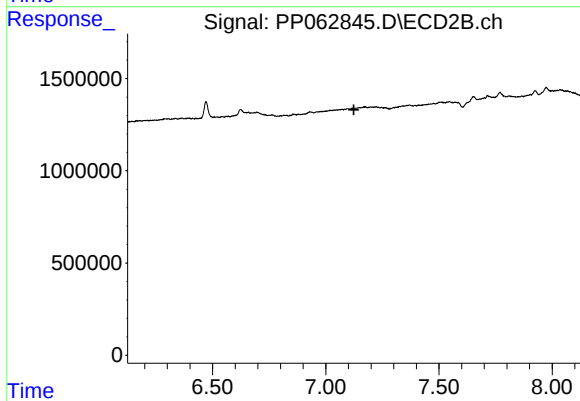
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.022 min
Response: 220496
Conc: 1.19 ng/ml



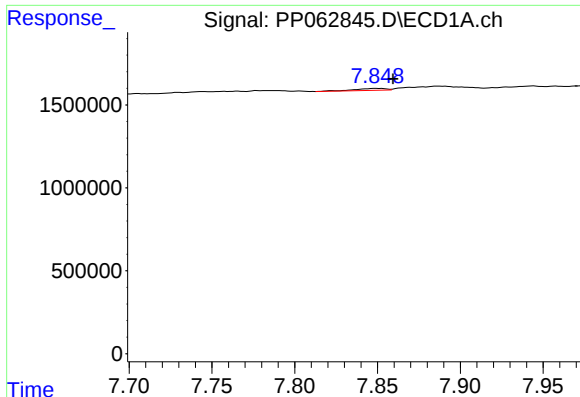
#34 AR-1260-4

R.T.: 8.038 min
Delta R.T.: 0.009 min
Response: 38986
Conc: 0.45 ng/ml



#34 AR-1260-4

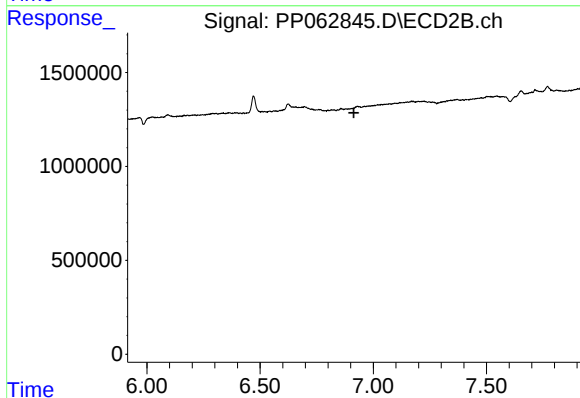
R.T.: 0.000 min
Exp R.T.: 7.124 min
Response: 0
Conc: N.D.



#36 AR-1262-1

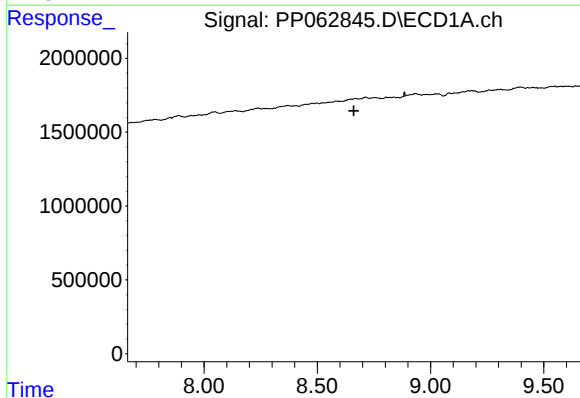
R.T.: 7.849 min
Delta R.T.: -0.010 min
Response: 150837
Conc: 2.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



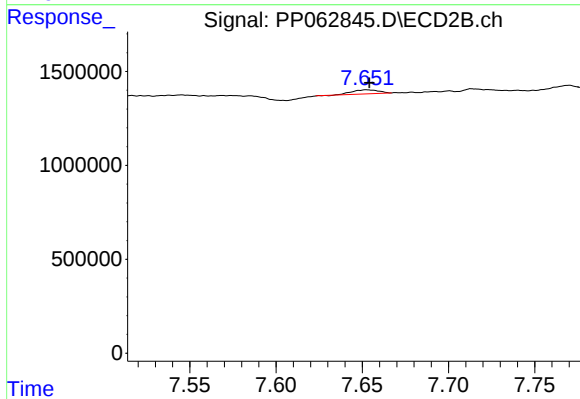
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



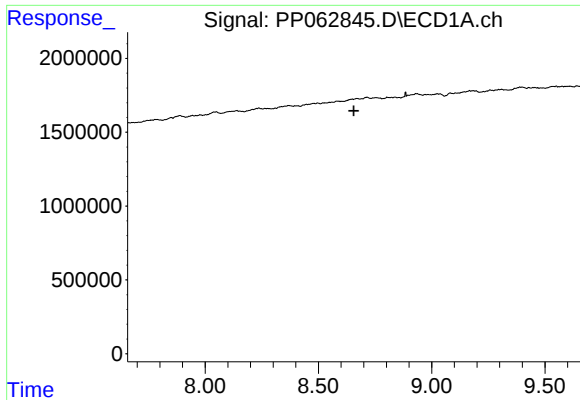
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



#38 AR-1262-3

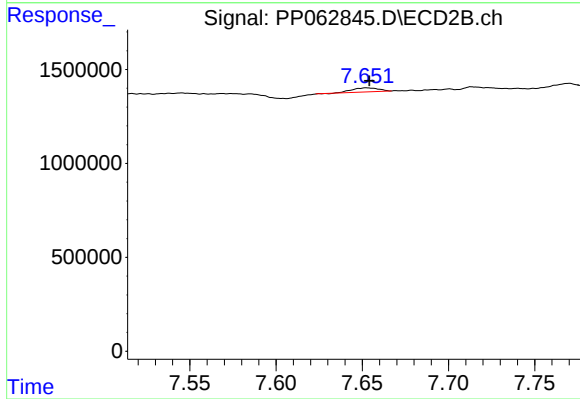
R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 231214
Conc: 1.71 ng/ml



#41 AR-1268-1

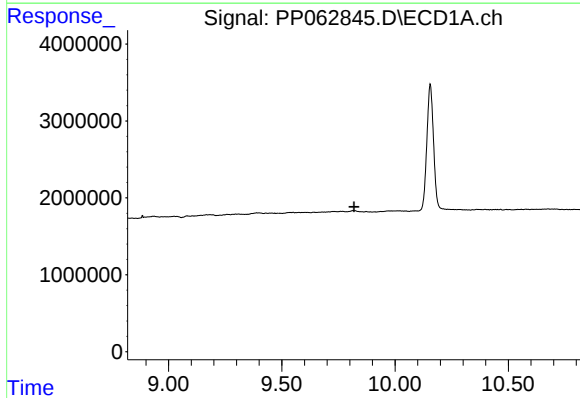
R.T.: 0.000 min
Exp R.T.: 8.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



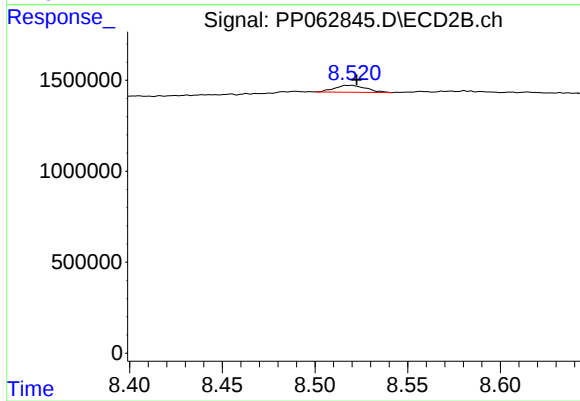
#41 AR-1268-1

R.T.: 7.652 min
Delta R.T.: -0.002 min
Response: 231214
Conc: 0.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.819 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.517 min
Delta R.T.: -0.006 min
Response: 449857
Conc: 0.54 ng/ml