

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041321\
 Data File : PP034859.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Apr 2021 16:07
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 19:13:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.840	4.256	1695354	1096679	22.224	24.413
2)	SA Decachlor...	10.753	9.552	1632938	655589	21.212	23.218
Target Compounds							
9)	L2 AR-1221-2	5.190	4.610	18334	13643	32.186	39.106
20)	L4 AR-1242-5	0.000	6.373	0	5853	N.D.	7.139 #
25)	L5 AR-1248-5	0.000	6.399f	0	309	N.D.	0.273 #
26)	L6 AR-1254-1	0.000	6.373	0	5853	N.D.	3.173 #
27)	L6 AR-1254-2	0.000	6.531	0	5937	N.D.	3.711 #
28)	L6 AR-1254-3	7.685	6.949	509990	58471	111.737	23.428 #
29)	L6 AR-1254-4	7.955	7.191	76400	19022	24.710	14.470 #
30)	L6 AR-1254-5	8.389	7.612	121085	11693	34.072	5.753 #
31)	L7 AR-1260-1	0.000	7.087	0	51854	N.D.	33.766 #
32)	L7 AR-1260-2	8.100	7.263f	82409	52025	21.944	28.801 #
33)	L7 AR-1260-3	0.000	7.438	0	21124	N.D.	12.176 #
34)	L7 AR-1260-4	8.704	0.000	22082	0	6.325	N.D. #
35)	L7 AR-1260-5	0.000	8.145f	0	10292	N.D.	3.013 #
36)	L8 AR-1262-1	0.000	7.612	0	11693	N.D.	10.888 #
37)	L8 AR-1262-2	0.000	8.145f	0	10292	N.D.	3.000 #
38)	L8 AR-1262-3	0.000	8.473f	0	4483	N.D.	2.992 #
39)	L8 AR-1262-4	0.000	8.511	0	2087	N.D.	0.758 #
41)	L9 AR-1268-1	0.000	8.473f	0	4483	N.D.	1.037 #
42)	L9 AR-1268-2	0.000	8.511	0	2087	N.D.	0.504 #
43)	L9 AR-1268-3	0.000	8.740f	0	12540	N.D.	3.447 #
45)	L9 AR-1268-5	10.438	9.291f	99541	16210	3.486	1.561 #

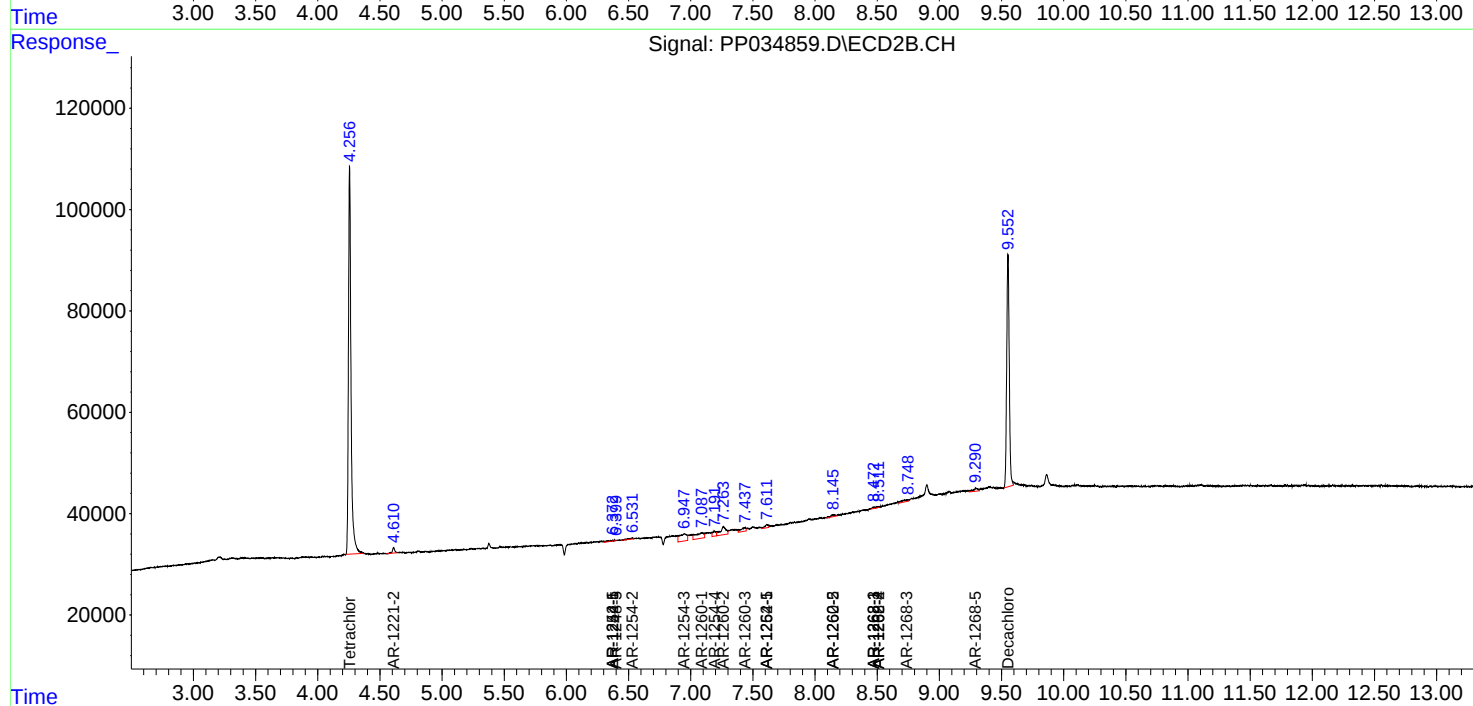
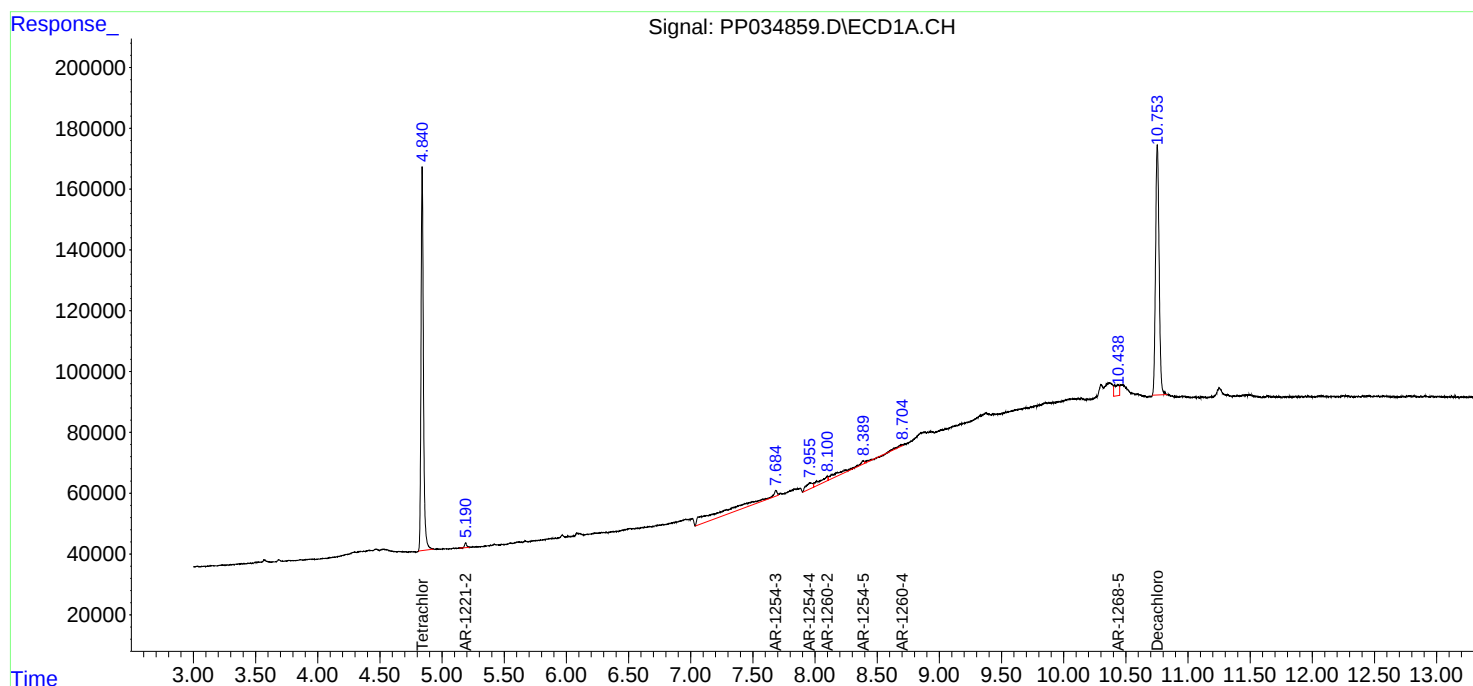
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

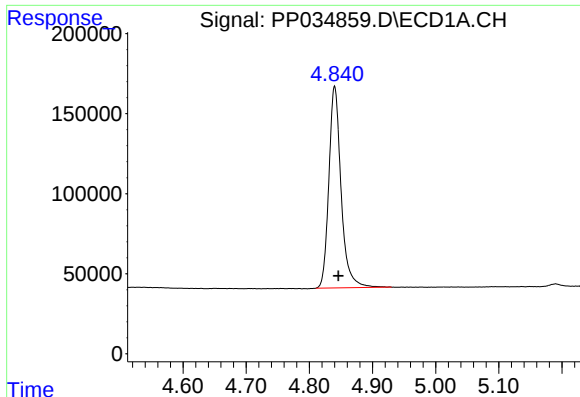
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041321\
Data File : PP034859.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Apr 2021 16:07
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 19:13:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

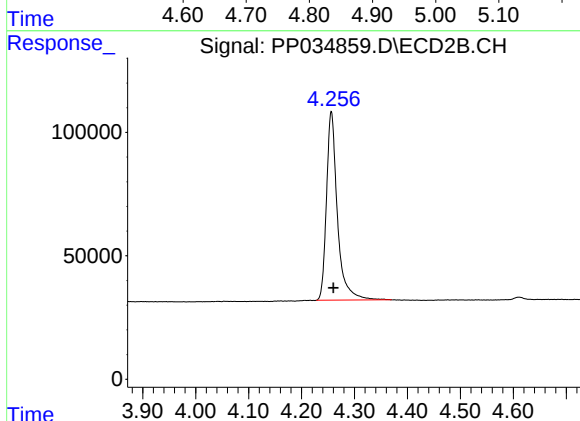




#1 Tetrachloro-m-xylene

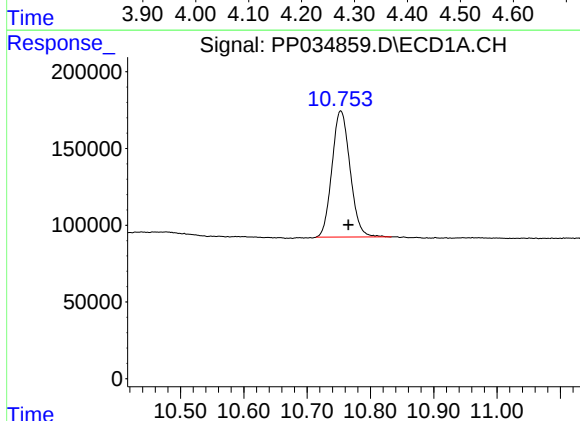
R.T.: 4.840 min
Delta R.T.: -0.006 min
Response: 1695354
Conc: 22.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



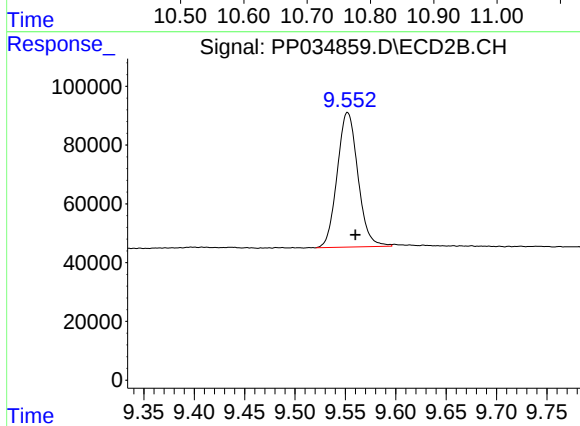
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 1096679
Conc: 24.41 ng/ml



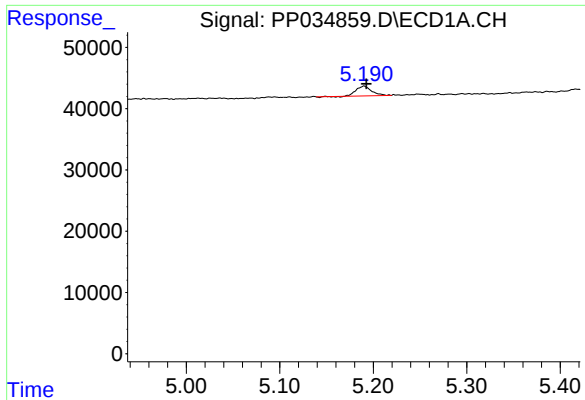
#2 Decachlorobiphenyl

R.T.: 10.753 min
Delta R.T.: -0.012 min
Response: 1632938
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

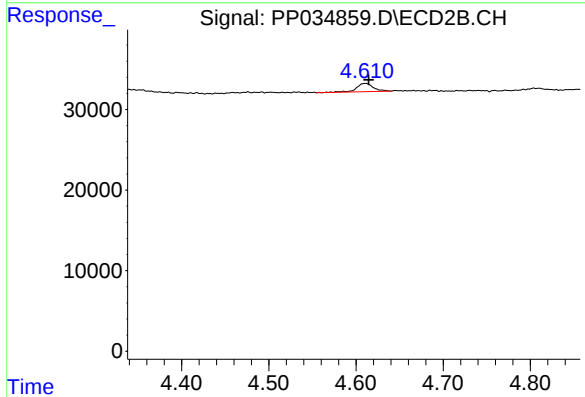
R.T.: 9.552 min
Delta R.T.: -0.008 min
Response: 655589
Conc: 23.22 ng/ml



#9 AR-1221-2

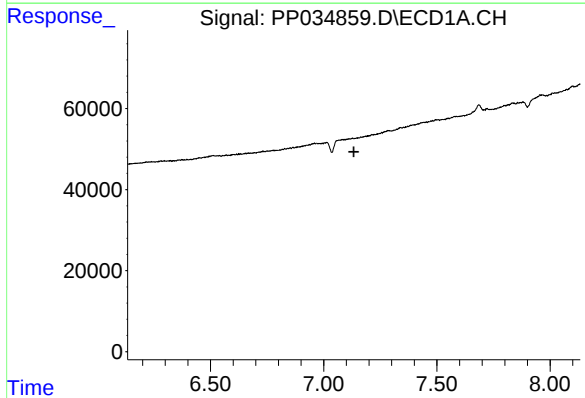
R.T.: 5.190 min
Delta R.T.: -0.003 min
Response: 18334
Conc: 32.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



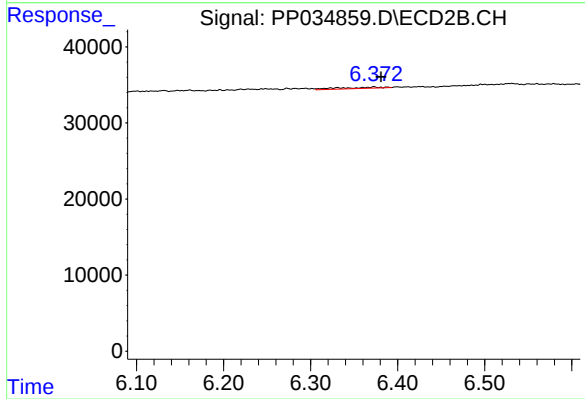
#9 AR-1221-2

R.T.: 4.610 min
Delta R.T.: -0.004 min
Response: 13643
Conc: 39.11 ng/ml



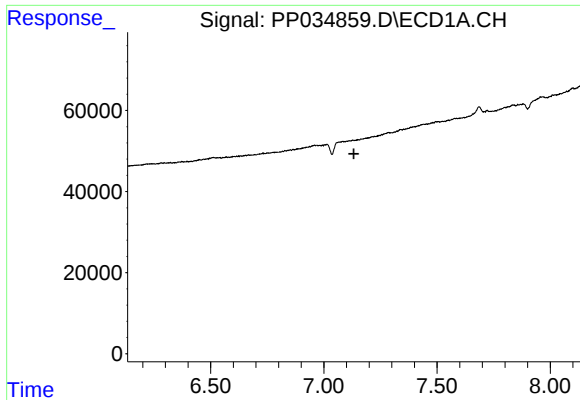
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#20 AR-1242-5

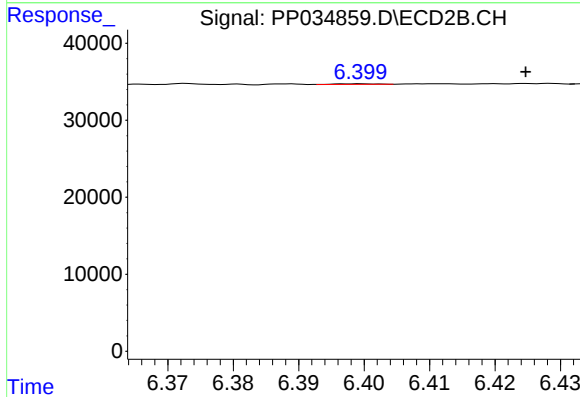
R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 5853
Conc: 7.14 ng/ml



#25 AR-1248-5

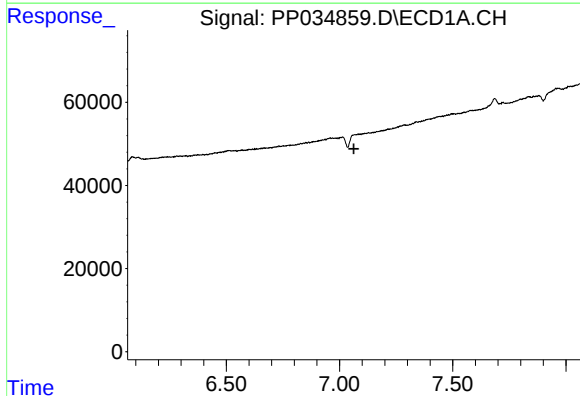
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



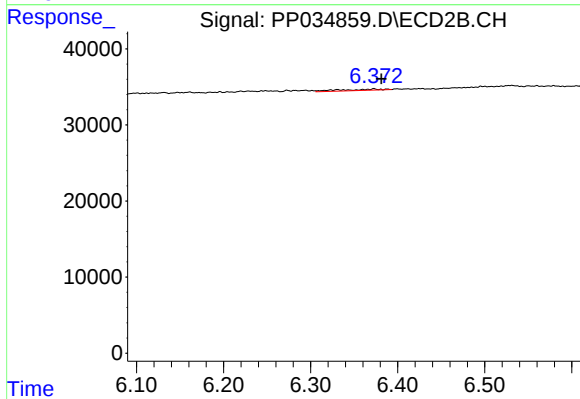
#25 AR-1248-5

R.T.: 6.399 min
Delta R.T.: -0.026 min
Response: 309
Conc: 0.27 ng/ml



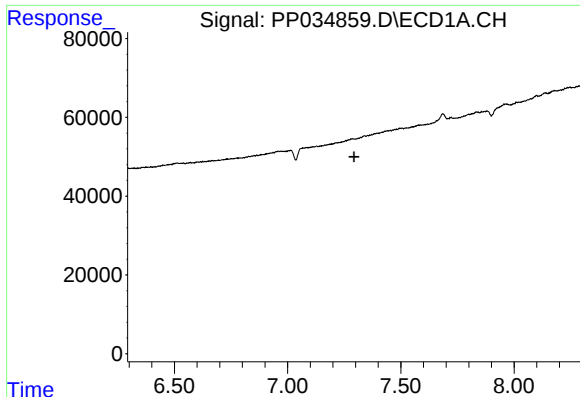
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#26 AR-1254-1

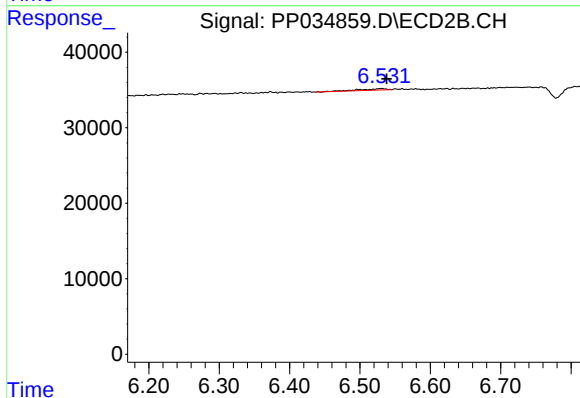
R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 5853
Conc: 3.17 ng/ml



#27 AR-1254-2

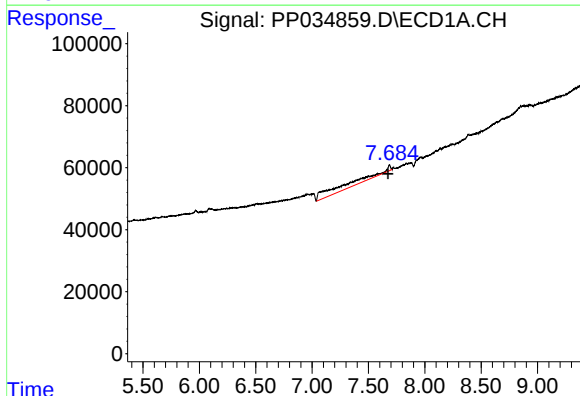
R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



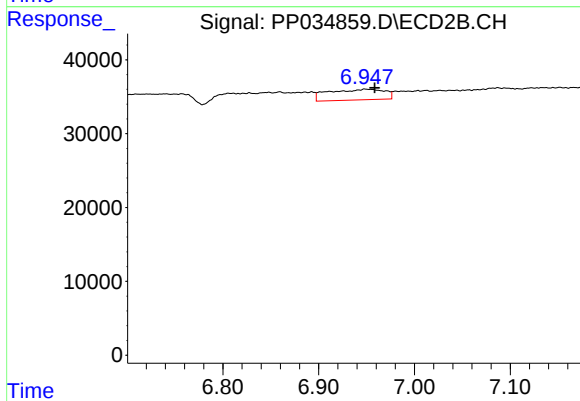
#27 AR-1254-2

R.T.: 6.531 min
Delta R.T.: -0.007 min
Response: 5937
Conc: 3.71 ng/ml



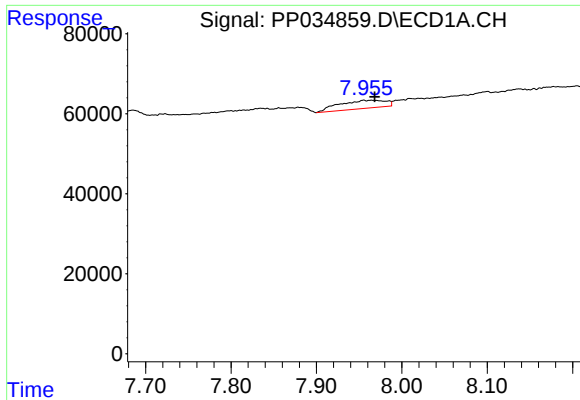
#28 AR-1254-3

R.T.: 7.685 min
Delta R.T.: 0.012 min
Response: 509990
Conc: 111.74 ng/ml



#28 AR-1254-3

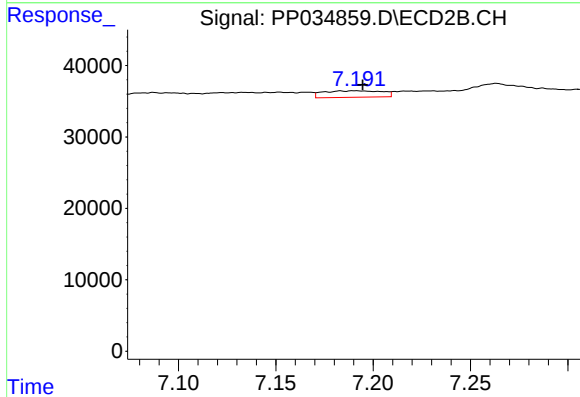
R.T.: 6.949 min
Delta R.T.: -0.010 min
Response: 58471
Conc: 23.43 ng/ml



#29 AR-1254-4

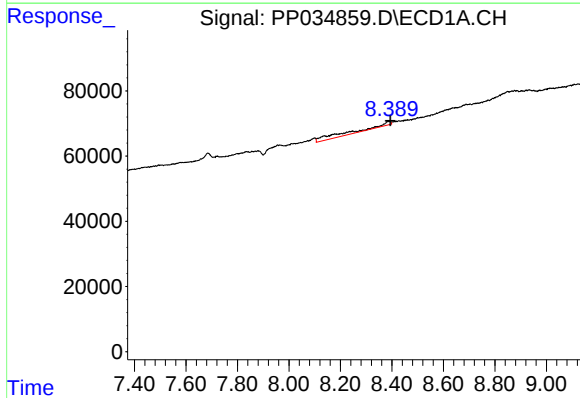
R.T.: 7.955 min
Delta R.T.: -0.013 min
Response: 76400
Conc: 24.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



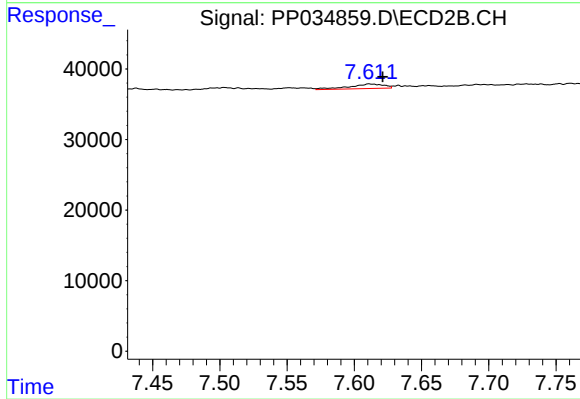
#29 AR-1254-4

R.T.: 7.191 min
Delta R.T.: -0.004 min
Response: 19022
Conc: 14.47 ng/ml



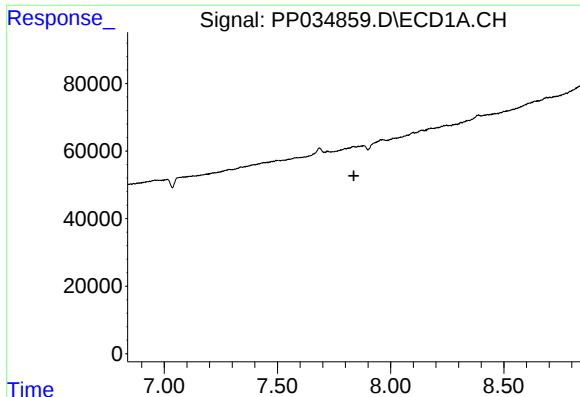
#30 AR-1254-5

R.T.: 8.389 min
Delta R.T.: -0.006 min
Response: 121085
Conc: 34.07 ng/ml



#30 AR-1254-5

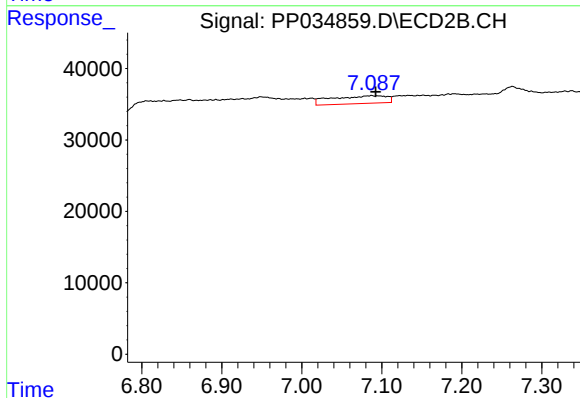
R.T.: 7.612 min
Delta R.T.: -0.010 min
Response: 11693
Conc: 5.75 ng/ml



#31 AR-1260-1

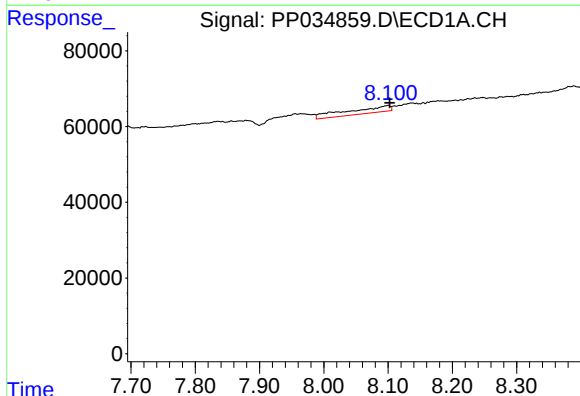
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



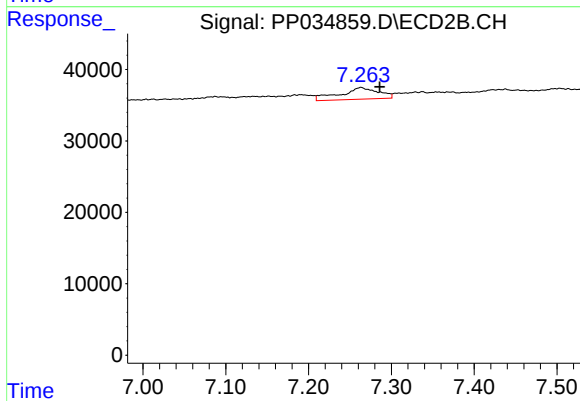
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 51854
Conc: 33.77 ng/ml



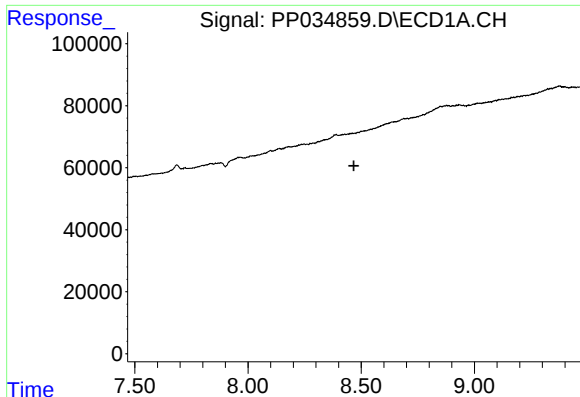
#32 AR-1260-2

R.T.: 8.100 min
Delta R.T.: -0.003 min
Response: 82409
Conc: 21.94 ng/ml



#32 AR-1260-2

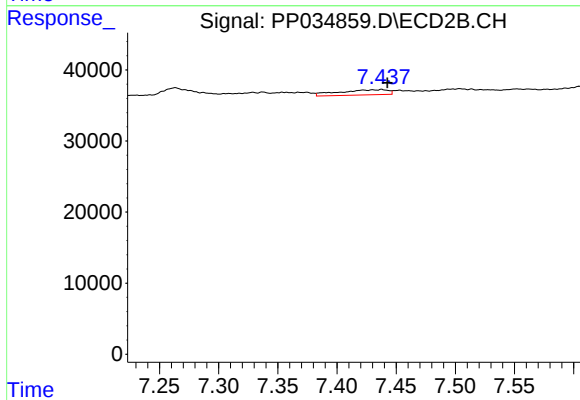
R.T.: 7.263 min
Delta R.T.: -0.023 min
Response: 52025
Conc: 28.80 ng/ml



#33 AR-1260-3

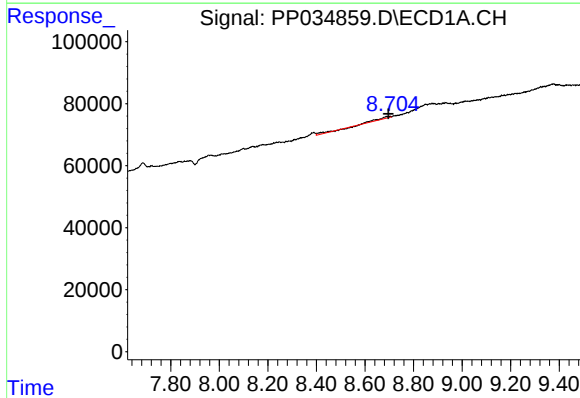
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



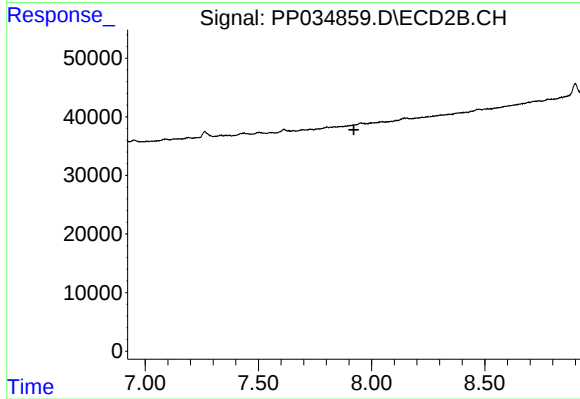
#33 AR-1260-3

R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 21124
Conc: 12.18 ng/ml



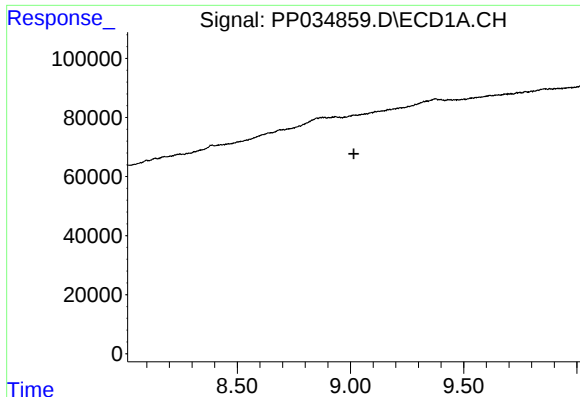
#34 AR-1260-4

R.T.: 8.704 min
Delta R.T.: 0.007 min
Response: 22082
Conc: 6.32 ng/ml



#34 AR-1260-4

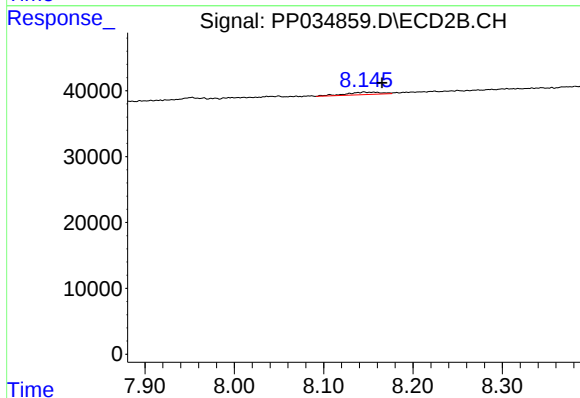
R.T.: 0.000 min
Exp R.T.: 7.922 min
Response: 0
Conc: N.D.



#35 AR-1260-5

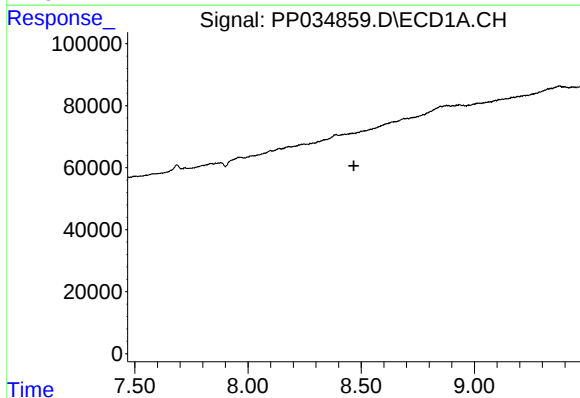
R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



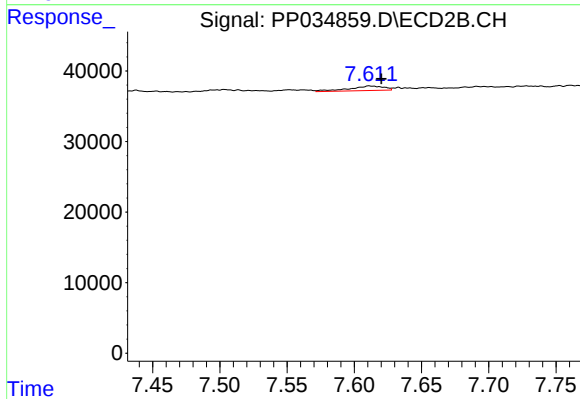
#35 AR-1260-5

R.T.: 8.145 min
Delta R.T.: -0.020 min
Response: 10292
Conc: 3.01 ng/ml



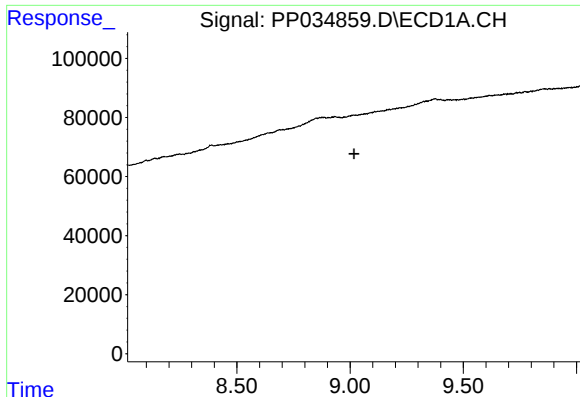
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.



#36 AR-1262-1

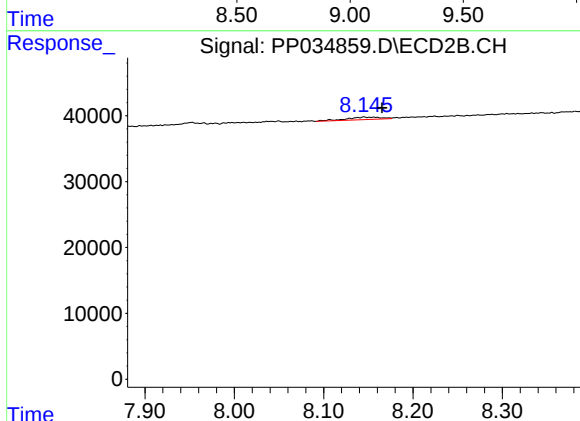
R.T.: 7.612 min
Delta R.T.: -0.009 min
Response: 11693
Conc: 10.89 ng/ml



#37 AR-1262-2

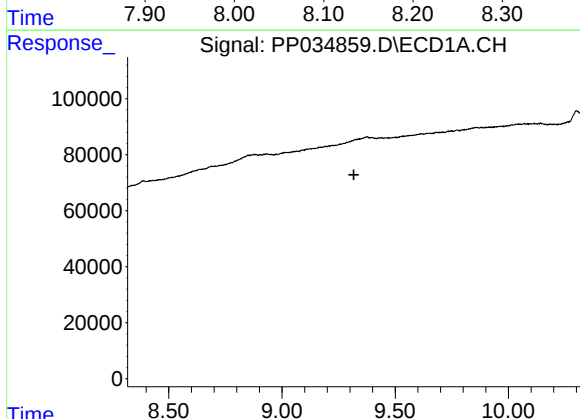
R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



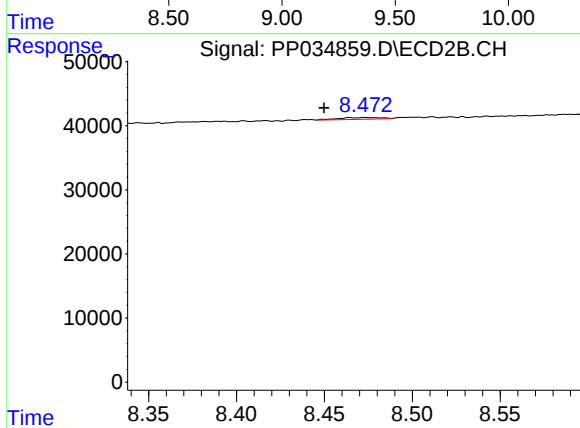
#37 AR-1262-2

R.T.: 8.145 min
Delta R.T.: -0.020 min
Response: 10292
Conc: 3.00 ng/ml



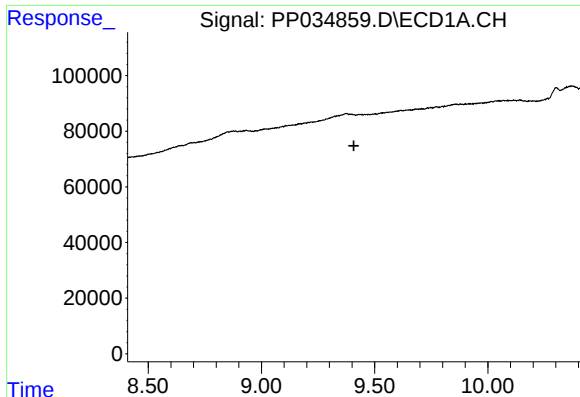
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.



#38 AR-1262-3

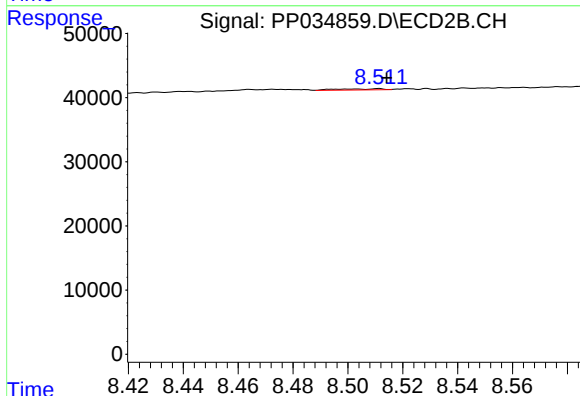
R.T.: 8.473 min
Delta R.T.: 0.023 min
Response: 4483
Conc: 2.99 ng/ml



#39 AR-1262-4

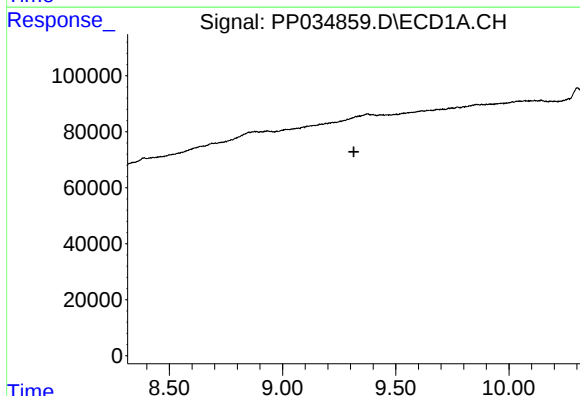
R.T.: 0.000 min
Exp R.T.: 9.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



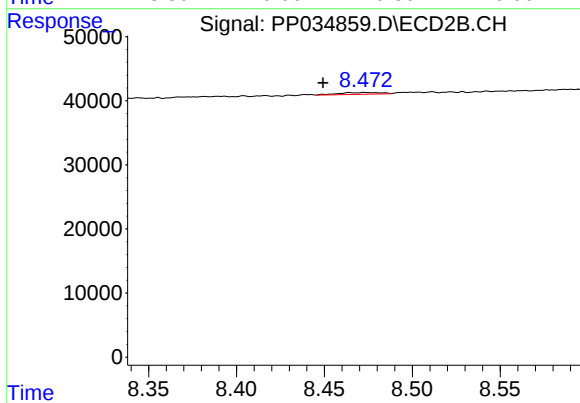
#39 AR-1262-4

R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 2087
Conc: 0.76 ng/ml



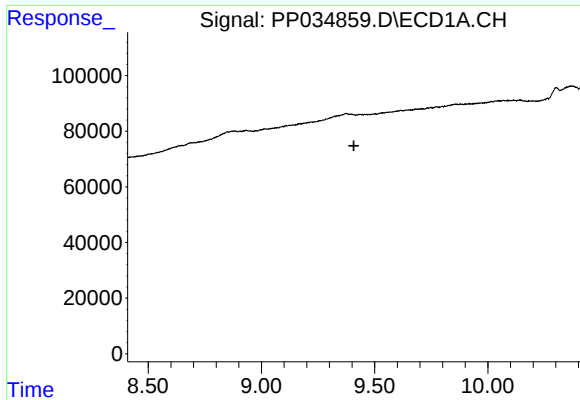
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.315 min
Response: 0
Conc: N.D.



#41 AR-1268-1

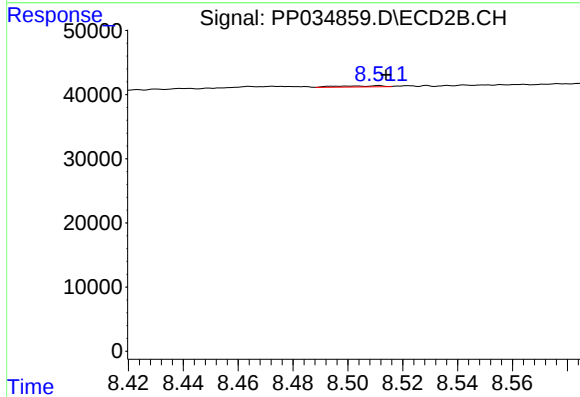
R.T.: 8.473 min
Delta R.T.: 0.024 min
Response: 4483
Conc: 1.04 ng/ml



#42 AR-1268-2

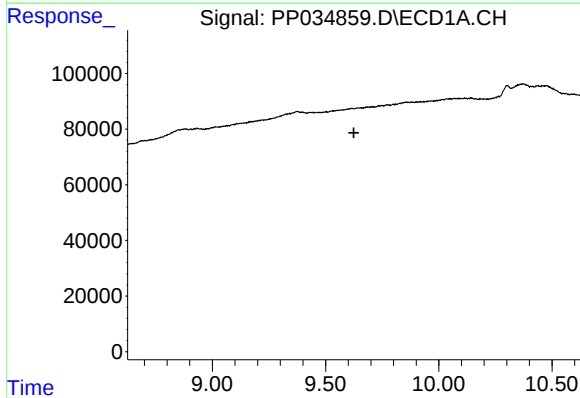
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



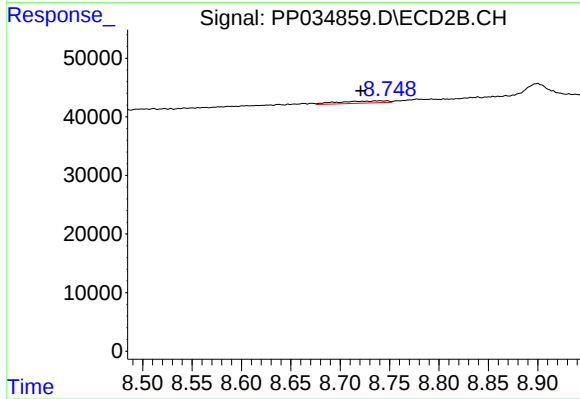
#42 AR-1268-2

R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 2087
Conc: 0.50 ng/ml



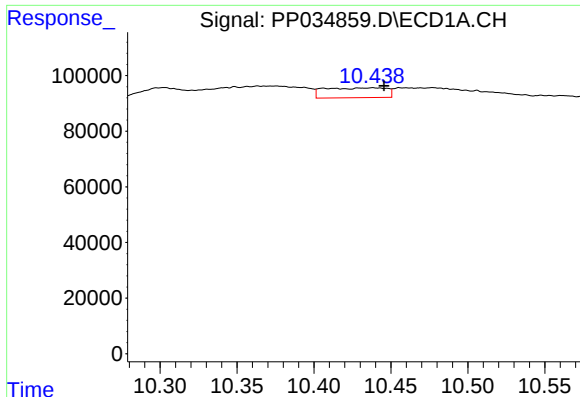
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.



#43 AR-1268-3

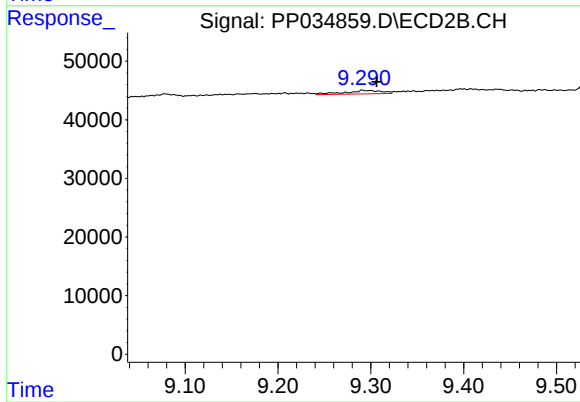
R.T.: 8.740 min
Delta R.T.: 0.019 min
Response: 12540
Conc: 3.45 ng/ml



#45 AR-1268-5

R.T.: 10.438 min
Delta R.T.: -0.007 min
Response: 99541
Conc: 3.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.291 min
Delta R.T.: -0.015 min
Response: 16210
Conc: 1.56 ng/ml