

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
 Data File : PP035107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Apr 2021 22:59
 Operator : DD\AJ
 Sample : M2076-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-14-14.5-15.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 02:54:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.835	4.250	1706632	1049652	20.944	20.383
2)	SA Decachlor...	10.744	9.541	1600574	566964	25.328	23.862
Target Compounds							
5)	L1 AR-1016-3	6.232	5.723	5006	19760	2.296	22.011 #
6)	L1 AR-1016-4	0.000	5.763	0	13821	N.D.	16.517 #
8)	L2 AR-1221-1	5.084	0.000	44850	0	54.532	N.D. #
9)	L2 AR-1221-2	5.184	4.606	18216	10479	28.901	27.567
12)	L3 AR-1232-2	5.863	0.000	11617	0	14.423	N.D. #
13)	L3 AR-1232-3	0.000	5.723	0	19760	N.D.	57.502 #
15)	L3 AR-1232-5	6.464f	0.000	18626	0	37.865	N.D. #
18)	L4 AR-1242-3	6.232	5.723	5006	19760	3.028	29.921 #
22)	L5 AR-1248-2	6.464f	5.763	18626	13821	9.569	12.924 #
30)	L6 AR-1254-5	8.396	7.604	8446	5465	2.903	3.075
32)	L7 AR-1260-2	8.092	0.000	55982	0	16.444	N.D. #
34)	L7 AR-1260-4	8.686	0.000	17081	0	5.819	N.D. #
35)	L7 AR-1260-5	0.000	8.147	0	4899	N.D.	2.015 #
36)	L8 AR-1262-1	0.000	7.604	0	5465	N.D.	6.450 #
37)	L8 AR-1262-2	0.000	8.147	0	4899	N.D.	1.830 #
38)	L8 AR-1262-3	0.000	8.433	0	7635	N.D.	6.134 #
39)	L8 AR-1262-4	9.387	8.498	33591	7379	9.330	3.448 #
40)	L8 AR-1262-5	0.000	8.998	0	15725	N.D.	18.323 #
41)	L9 AR-1268-1	0.000	8.433	0	7635	N.D.	2.160 #
42)	L9 AR-1268-2	9.387	8.498	33591	7379	4.205	2.182 #
43)	L9 AR-1268-3	0.000	8.701	0	44889	N.D.	14.479 #
44)	L9 AR-1268-4	0.000	8.998	0	15725	N.D.	14.914 #
45)	L9 AR-1268-5	0.000	9.287	0	19120	N.D.	2.458 #

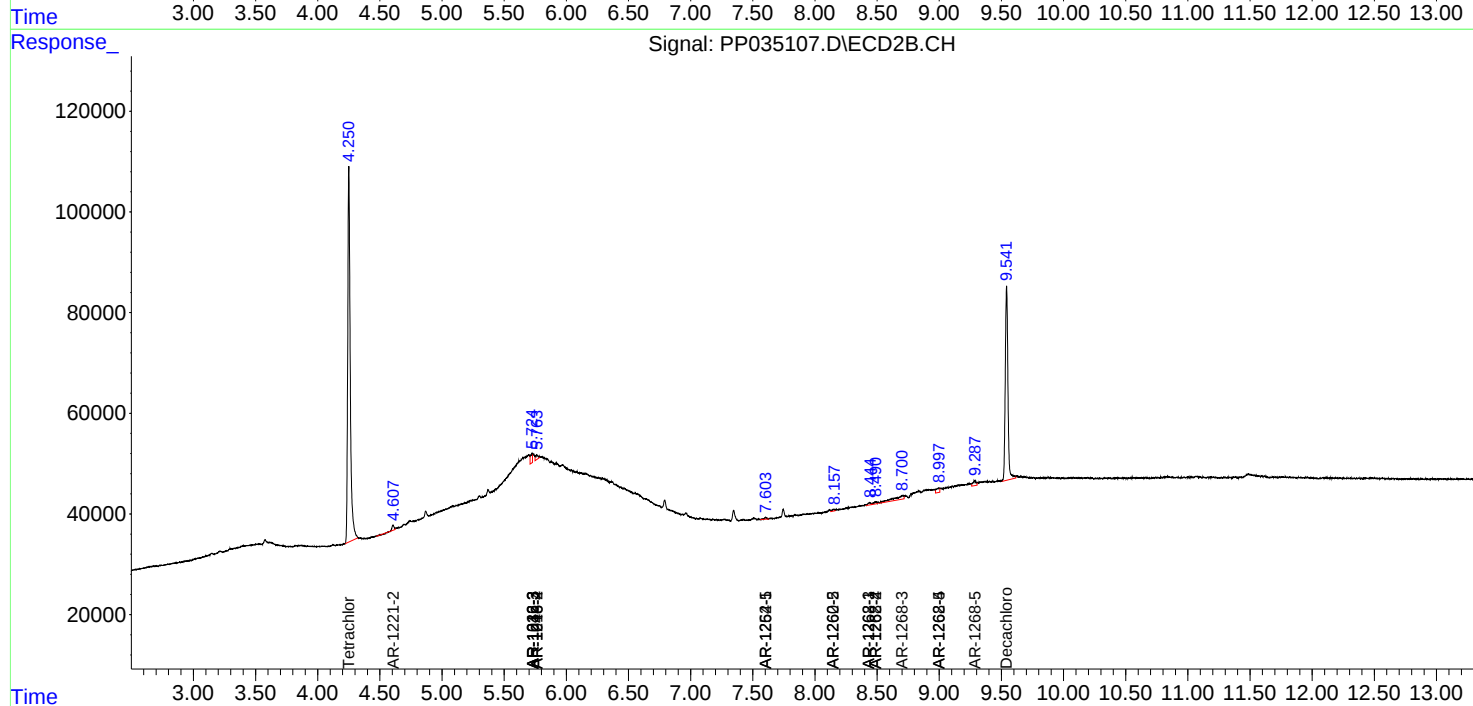
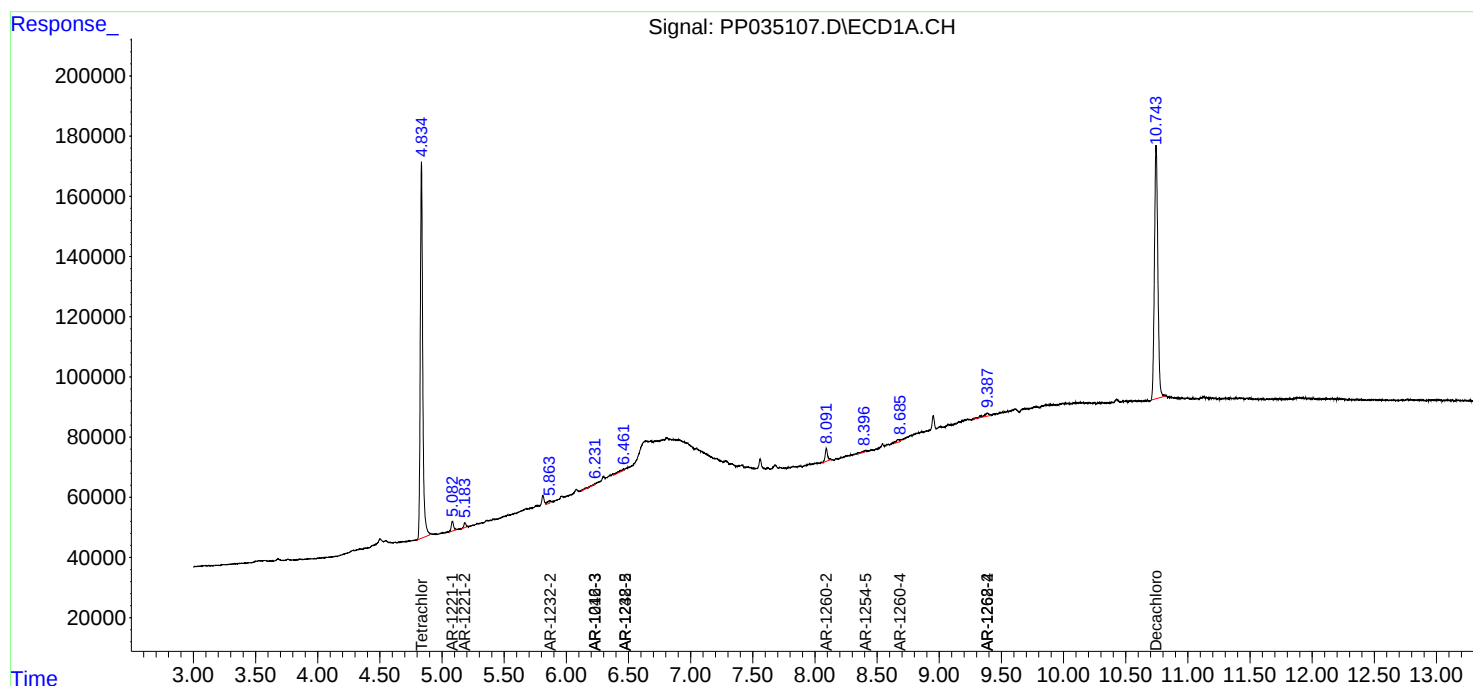
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

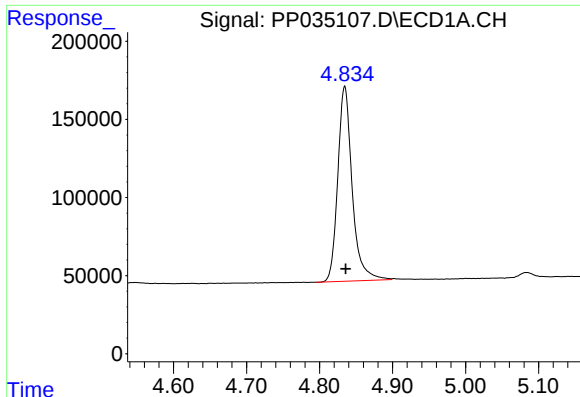
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
Data File : PP035107.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Apr 2021 22:59
Operator : DD\AJ
Sample : M2076-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
SB-14-14.5-15.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 02:54:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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

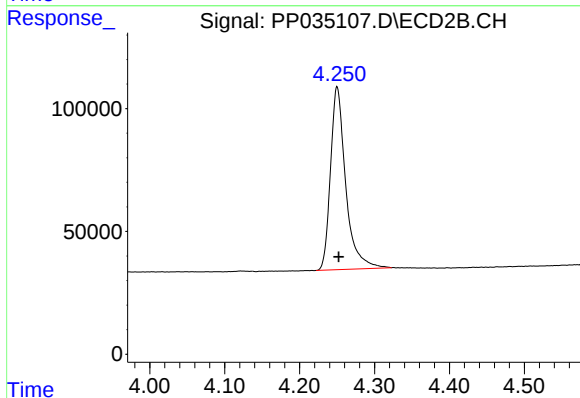




#1 Tetrachloro-m-xylene

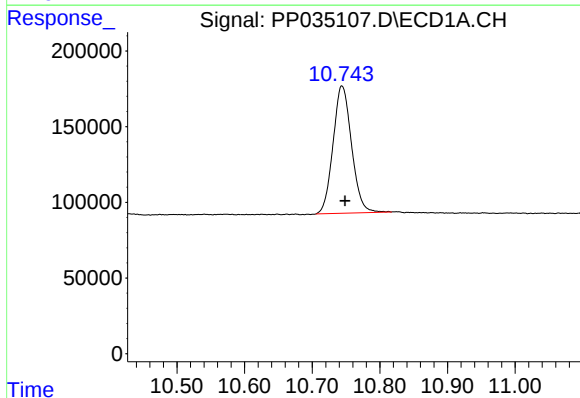
R.T.: 4.835 min
Delta R.T.: -0.001 min
Response: 1706632
Conc: 20.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



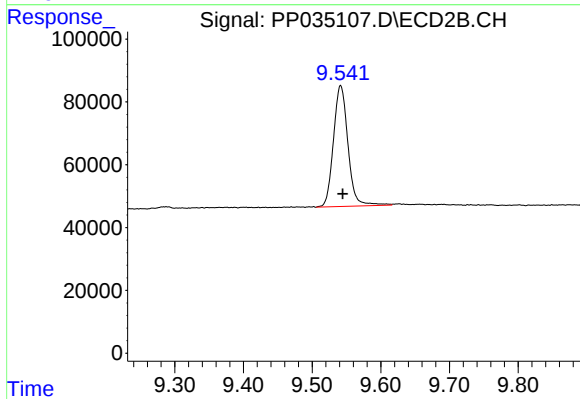
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 1049652
Conc: 20.38 ng/ml



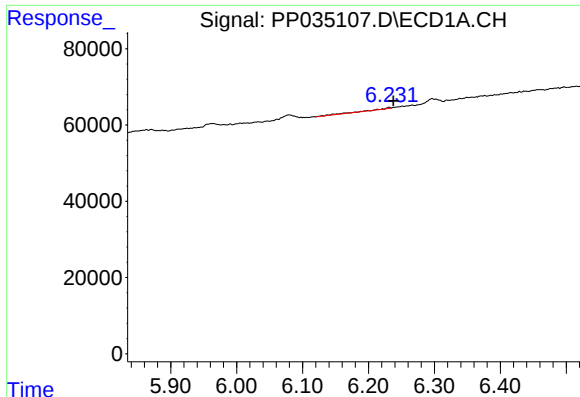
#2 Decachlorobiphenyl

R.T.: 10.744 min
Delta R.T.: -0.005 min
Response: 1600574
Conc: 25.33 ng/ml



#2 Decachlorobiphenyl

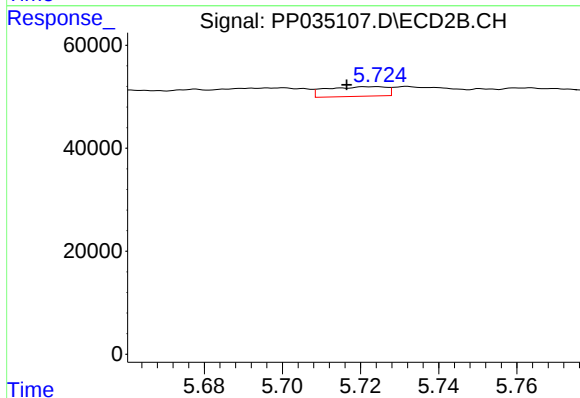
R.T.: 9.541 min
Delta R.T.: -0.003 min
Response: 566964
Conc: 23.86 ng/ml



#5 AR-1016-3

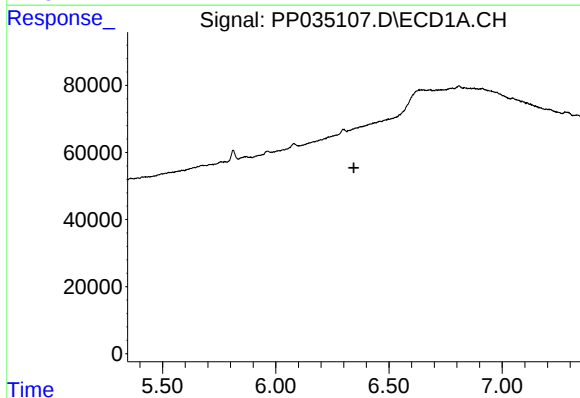
R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 5006
Conc: 2.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



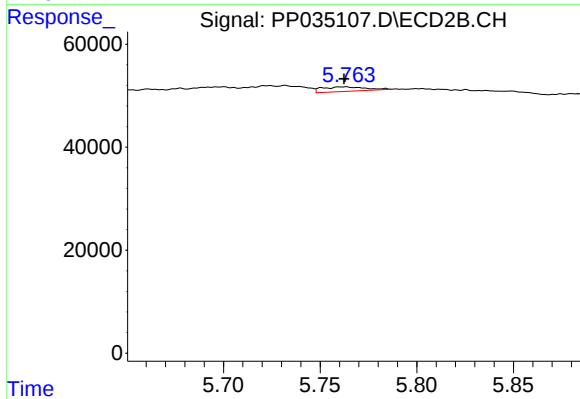
#5 AR-1016-3

R.T.: 5.723 min
Delta R.T.: 0.006 min
Response: 19760
Conc: 22.01 ng/ml



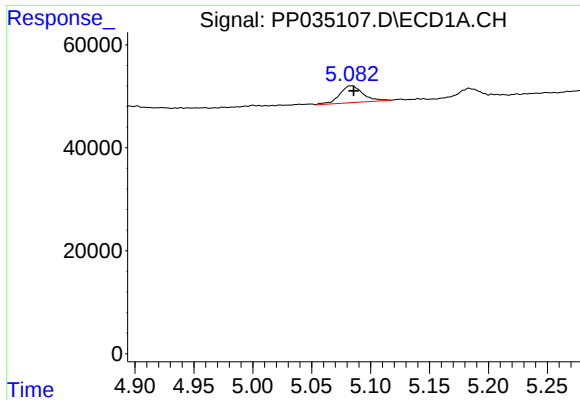
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.



#6 AR-1016-4

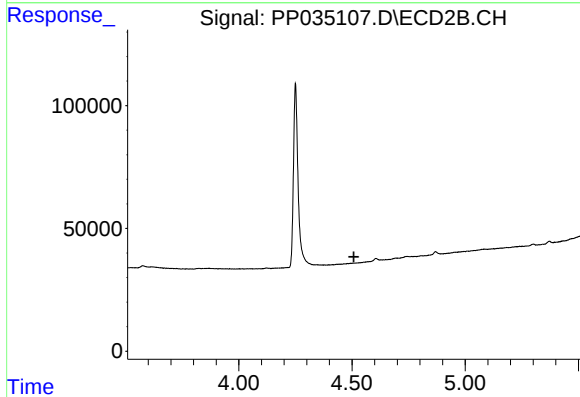
R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 13821
Conc: 16.52 ng/ml



#8 AR-1221-1

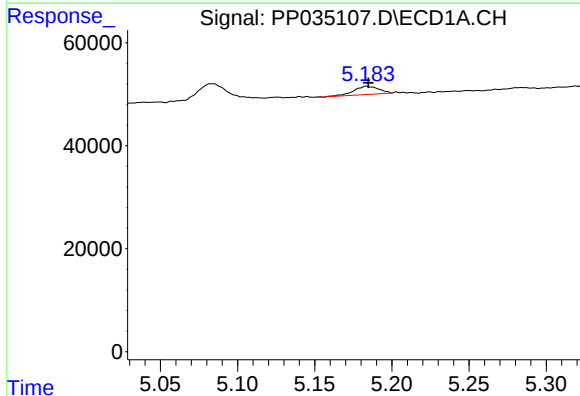
R.T.: 5.084 min
Delta R.T.: -0.002 min
Response: 44850
Conc: 54.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



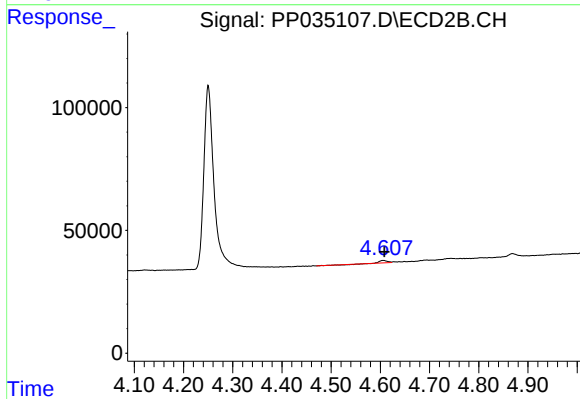
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



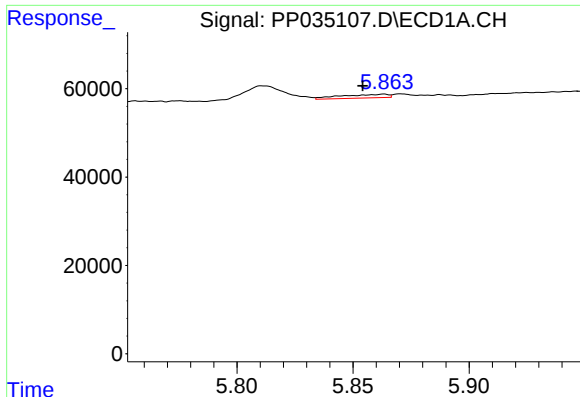
#9 AR-1221-2

R.T.: 5.184 min
Delta R.T.: -0.001 min
Response: 18216
Conc: 28.90 ng/ml



#9 AR-1221-2

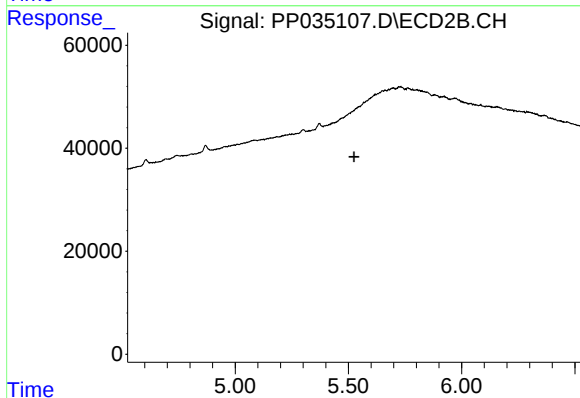
R.T.: 4.606 min
Delta R.T.: -0.002 min
Response: 10479
Conc: 27.57 ng/ml



#12 AR-1232-2

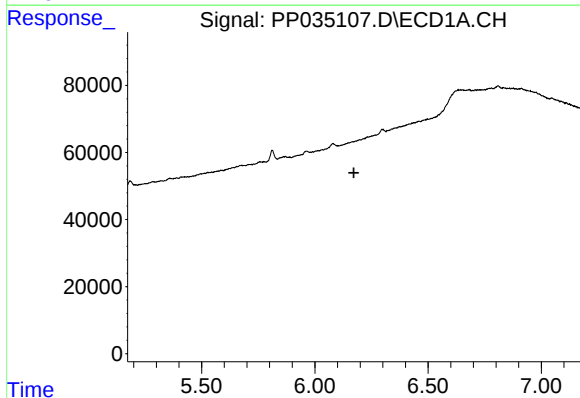
R.T.: 5.863 min
Delta R.T.: 0.009 min
Response: 11617
Conc: 14.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



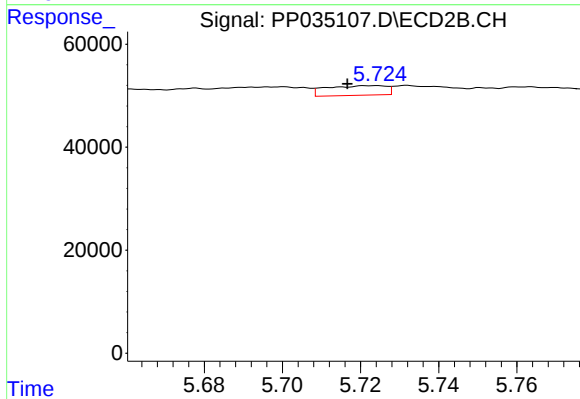
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



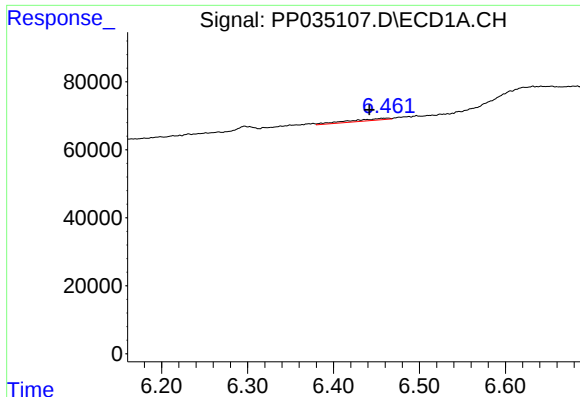
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#13 AR-1232-3

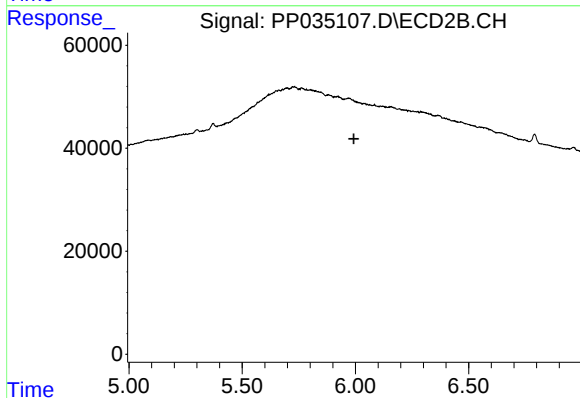
R.T.: 5.723 min
Delta R.T.: 0.006 min
Response: 19760
Conc: 57.50 ng/ml



#15 AR-1232-5

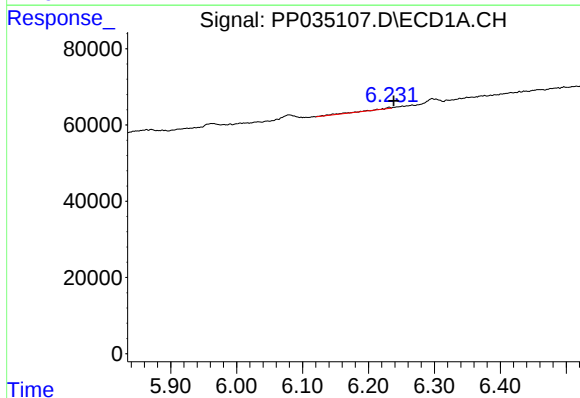
R.T.: 6.464 min
Delta R.T.: 0.022 min
Response: 18626
Conc: 37.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



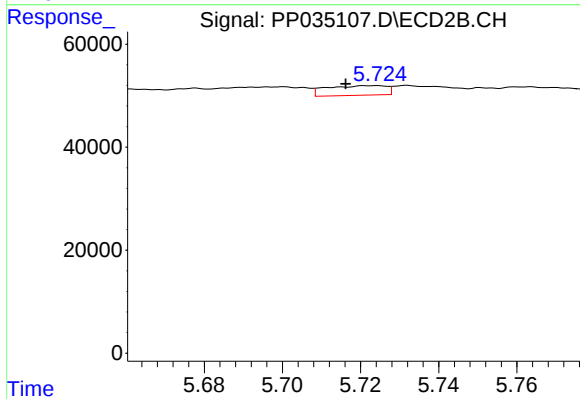
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



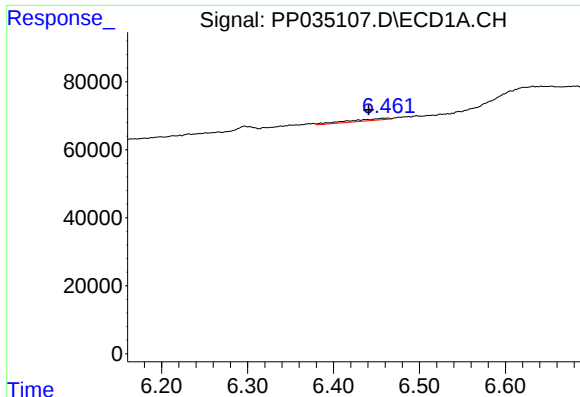
#18 AR-1242-3

R.T.: 6.232 min
Delta R.T.: -0.007 min
Response: 5006
Conc: 3.03 ng/ml



#18 AR-1242-3

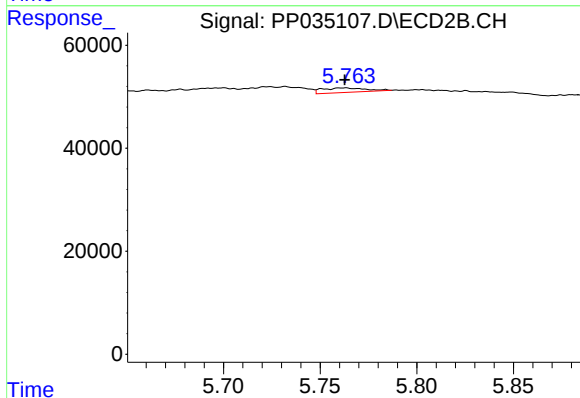
R.T.: 5.723 min
Delta R.T.: 0.007 min
Response: 19760
Conc: 29.92 ng/ml



#22 AR-1248-2

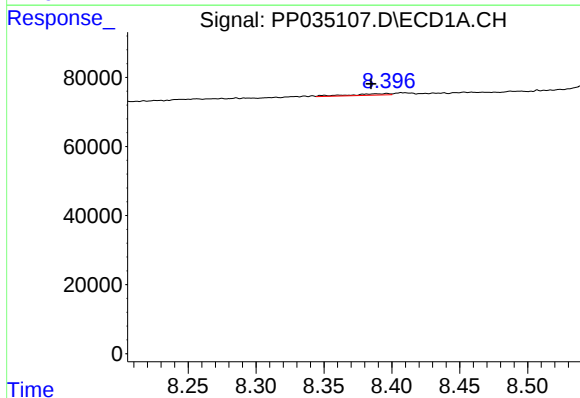
R.T.: 6.464 min
Delta R.T.: 0.023 min
Response: 18626
Conc: 9.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



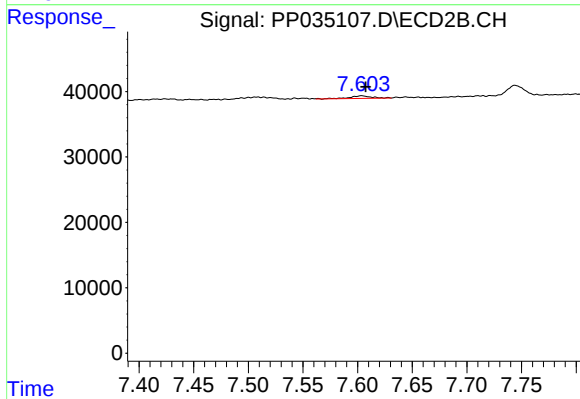
#22 AR-1248-2

R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 13821
Conc: 12.92 ng/ml



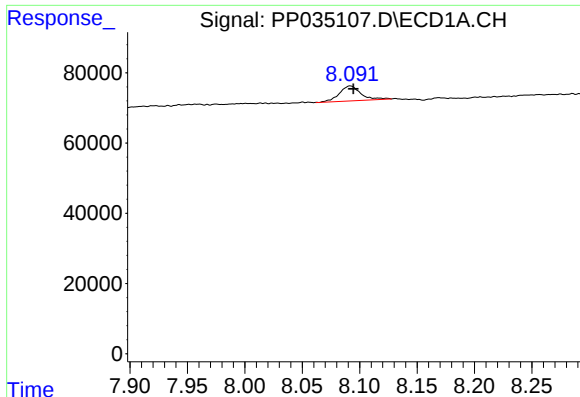
#30 AR-1254-5

R.T.: 8.396 min
Delta R.T.: 0.012 min
Response: 8446
Conc: 2.90 ng/ml



#30 AR-1254-5

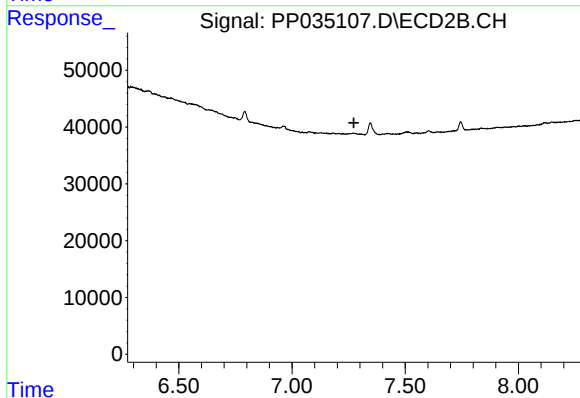
R.T.: 7.604 min
Delta R.T.: -0.004 min
Response: 5465
Conc: 3.07 ng/ml



#32 AR-1260-2

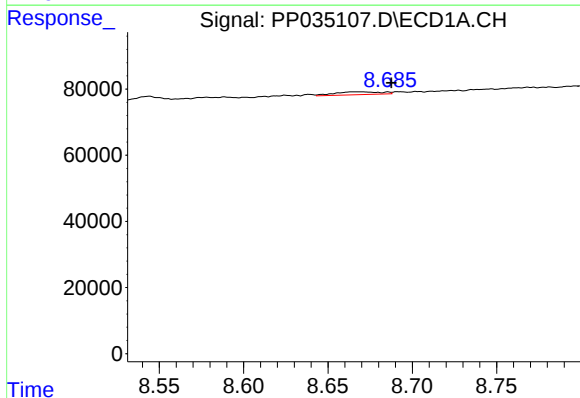
R.T.: 8.092 min
Delta R.T.: -0.003 min
Response: 55982
Conc: 16.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



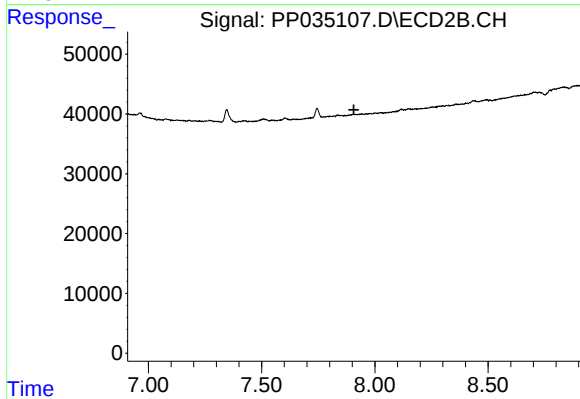
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



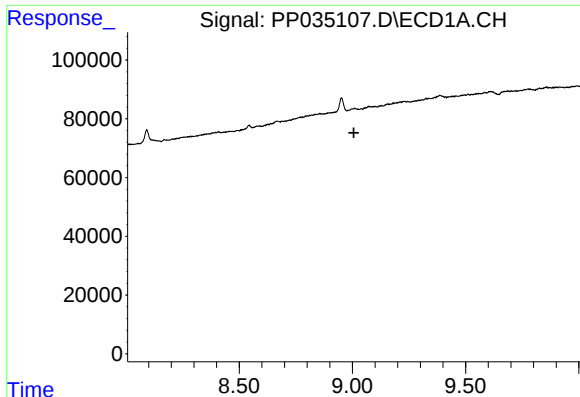
#34 AR-1260-4

R.T.: 8.686 min
Delta R.T.: -0.002 min
Response: 17081
Conc: 5.82 ng/ml



#34 AR-1260-4

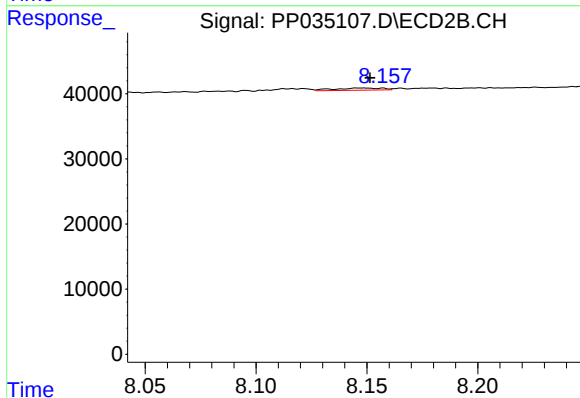
R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



#35 AR-1260-5

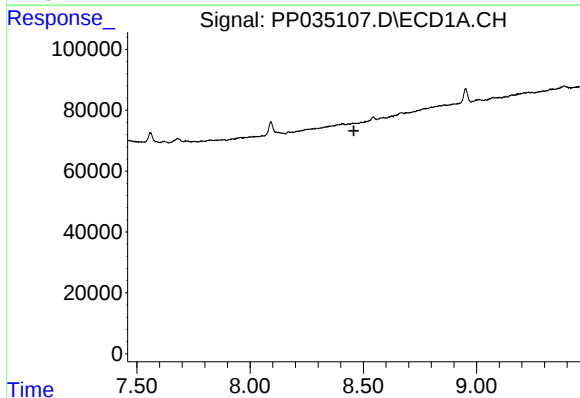
R.T.: 0.000 min
Exp R.T.: 9.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



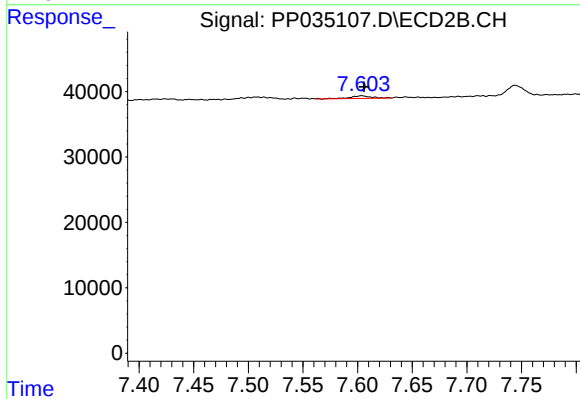
#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.004 min
Response: 4899
Conc: 2.02 ng/ml



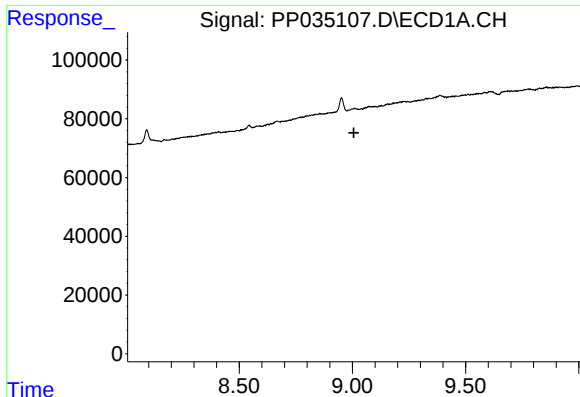
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.458 min
Response: 0
Conc: N.D.



#36 AR-1262-1

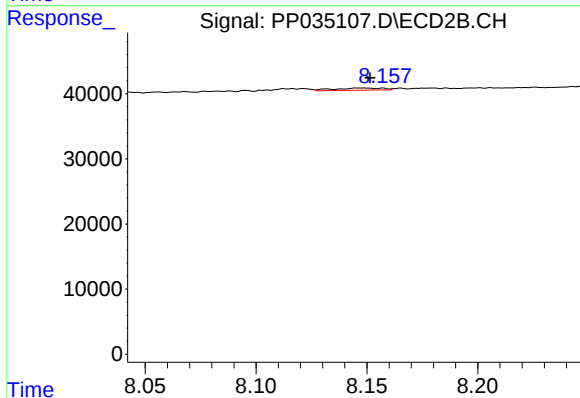
R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 5465
Conc: 6.45 ng/ml



#37 AR-1262-2

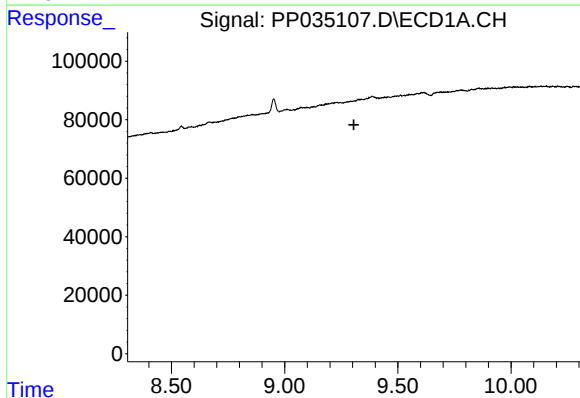
R.T.: 0.000 min
Exp R.T.: 9.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



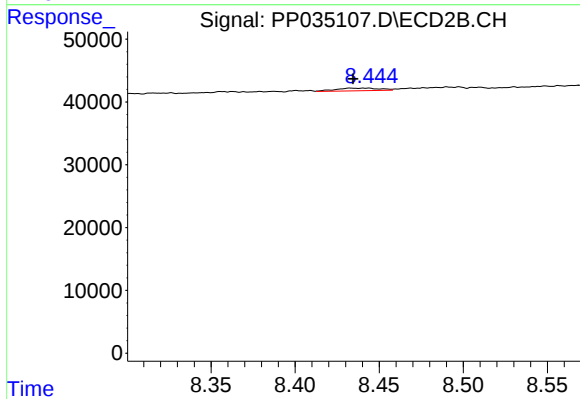
#37 AR-1262-2

R.T.: 8.147 min
Delta R.T.: -0.004 min
Response: 4899
Conc: 1.83 ng/ml



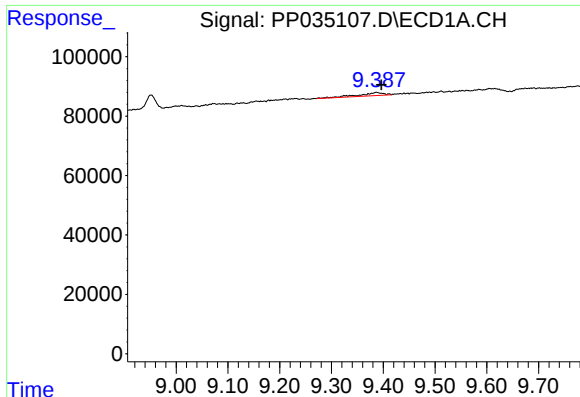
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.



#38 AR-1262-3

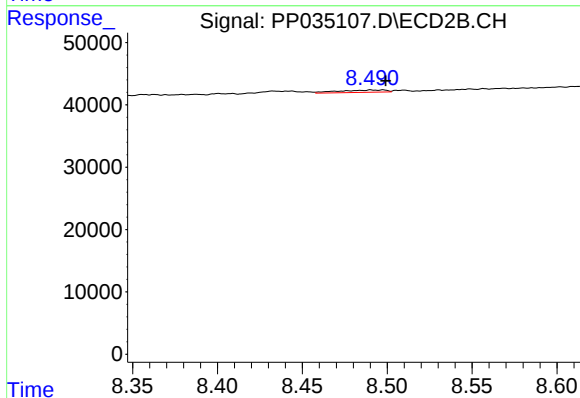
R.T.: 8.433 min
Delta R.T.: -0.001 min
Response: 7635
Conc: 6.13 ng/ml



#39 AR-1262-4

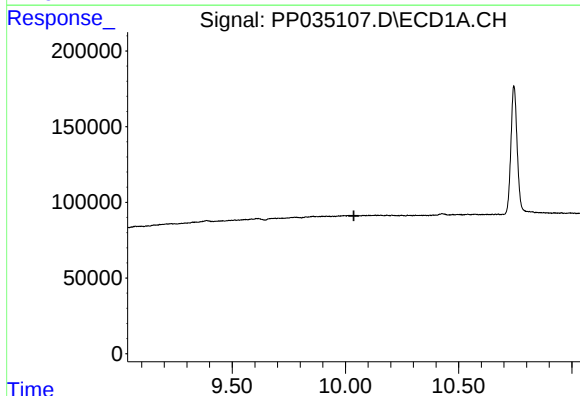
R.T.: 9.387 min
Delta R.T.: -0.010 min
Response: 33591
Conc: 9.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



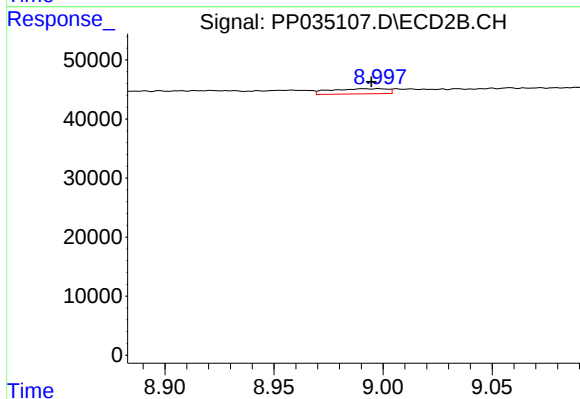
#39 AR-1262-4

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 7379
Conc: 3.45 ng/ml



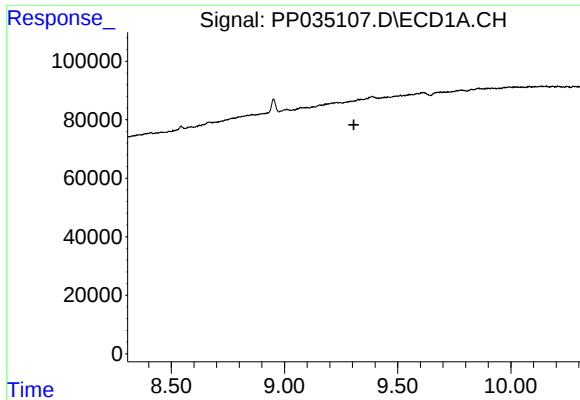
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.037 min
Response: 0
Conc: N.D.



#40 AR-1262-5

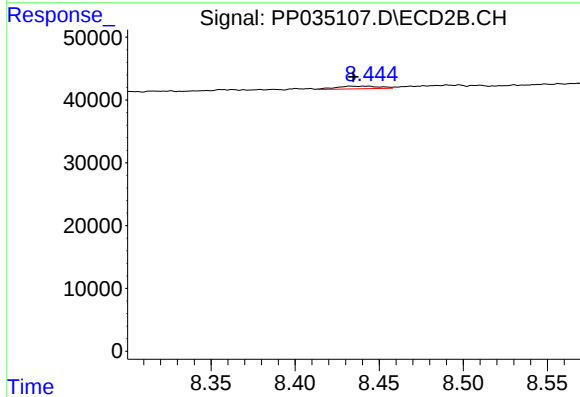
R.T.: 8.998 min
Delta R.T.: 0.003 min
Response: 15725
Conc: 18.32 ng/ml



#41 AR-1268-1

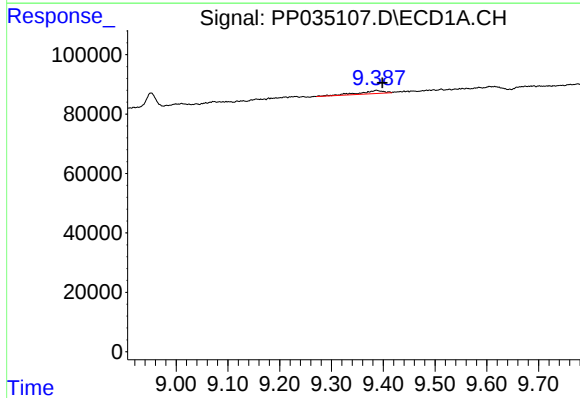
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



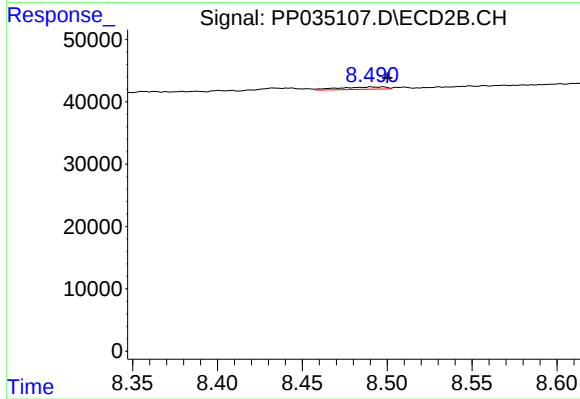
#41 AR-1268-1

R.T.: 8.433 min
Delta R.T.: -0.002 min
Response: 7635
Conc: 2.16 ng/ml



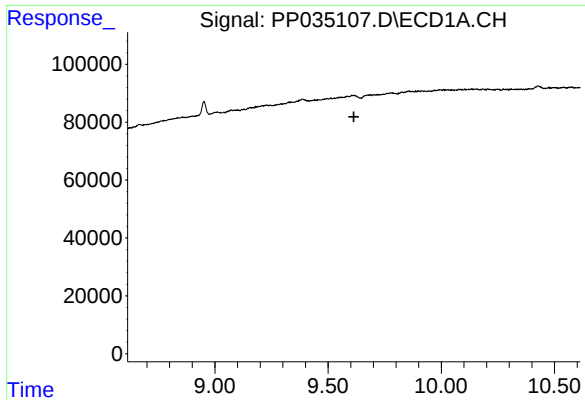
#42 AR-1268-2

R.T.: 9.387 min
Delta R.T.: -0.012 min
Response: 33591
Conc: 4.20 ng/ml



#42 AR-1268-2

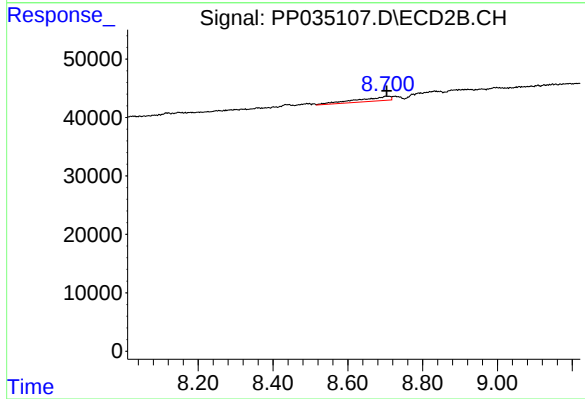
R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 7379
Conc: 2.18 ng/ml



#43 AR-1268-3

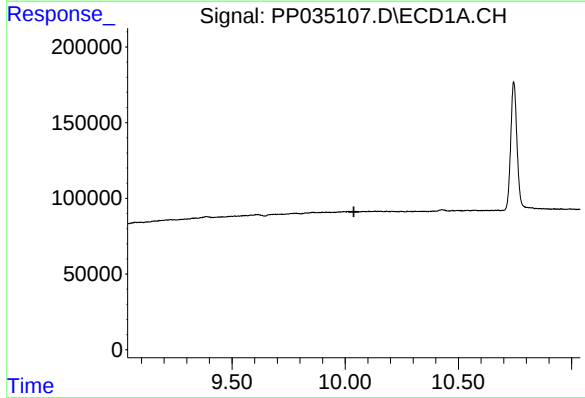
R.T.: 0.000 min
Exp R.T.: 9.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



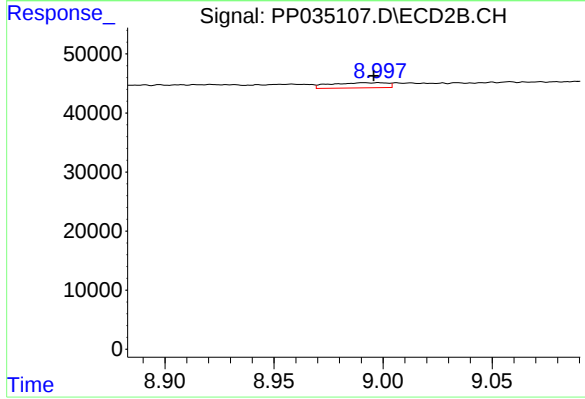
#43 AR-1268-3

R.T.: 8.701 min
Delta R.T.: -0.003 min
Response: 44889
Conc: 14.48 ng/ml



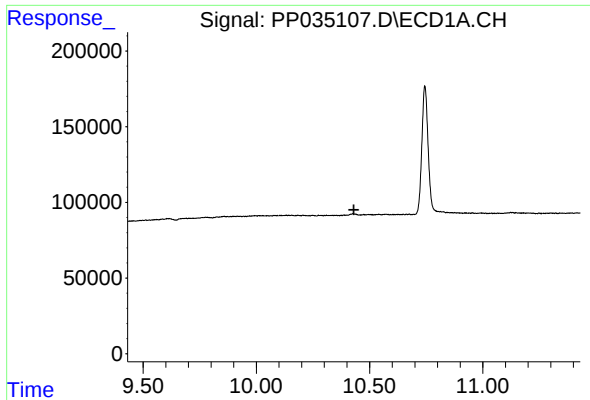
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.039 min
Response: 0
Conc: N.D.



#44 AR-1268-4

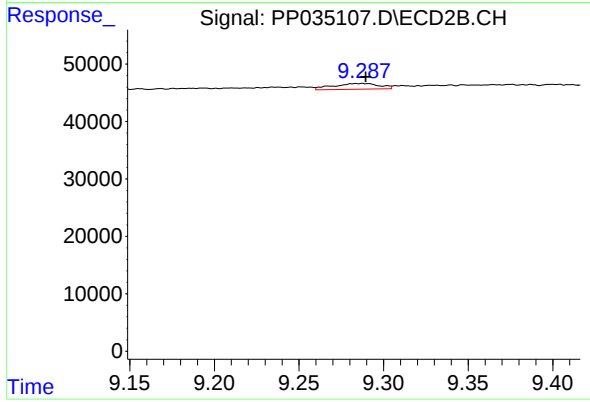
R.T.: 8.998 min
Delta R.T.: 0.002 min
Response: 15725
Conc: 14.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-14-14.5-15.0



#45 AR-1268-5

R.T.: 9.287 min
Delta R.T.: -0.002 min
Response: 19120
Conc: 2.46 ng/ml