

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042221\
 Data File : PP035159.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 17:46
 Operator : DD\AJ
 Sample : M2106-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

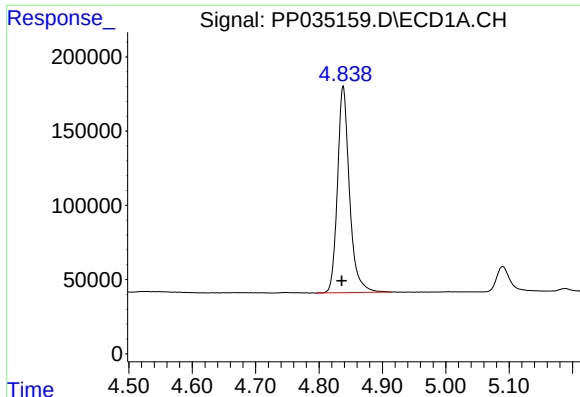
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 18:15:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.838	4.249	1830407	1168580	22.463	22.692
2)	SA Decachlor...	10.747	9.538	1834514	676092	29.030	28.455
Target Compounds							
8)	L2 AR-1221-1	5.090	0.000	238709	0	290.237	N.D. #
9)	L2 AR-1221-2	5.188	0.000	21007	0	33.329	N.D. #
20)	L4 AR-1242-5	7.146f	0.000	53822	0	49.554	N.D. #
25)	L5 AR-1248-5	7.146f	0.000	53822	0	27.909	N.D. #
27)	L6 AR-1254-2	7.295	0.000	66982	0	17.701	N.D. #
28)	L6 AR-1254-3	7.687f	0.000	33345	0	8.937	N.D. #
29)	L6 AR-1254-4	7.960	0.000	18338	0	8.756	N.D. #
30)	L6 AR-1254-5	8.385	0.000	25435	0	8.743	N.D. #
31)	L7 AR-1260-1	7.829	0.000	18174	0	5.396	N.D. #
32)	L7 AR-1260-2	8.096	0.000	55787	0	16.386	N.D. #
34)	L7 AR-1260-4	8.667f	0.000	48539	0	16.537	N.D. #
35)	L7 AR-1260-5	9.009	0.000	27138	0	5.516	N.D. #
37)	L8 AR-1262-2	9.009	0.000	27138	0	4.673	N.D. #
39)	L8 AR-1262-4	9.384	0.000	31824	0	8.839	N.D. #
42)	L9 AR-1268-2	9.384	0.000	31824	0	3.983	N.D. #
45)	L9 AR-1268-5	10.433	0.000	33180	0	1.496	N.D. #

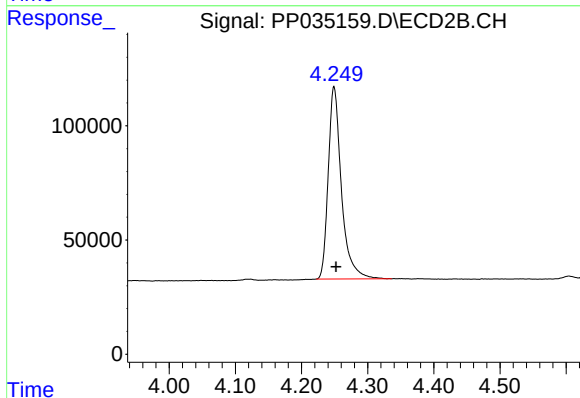
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

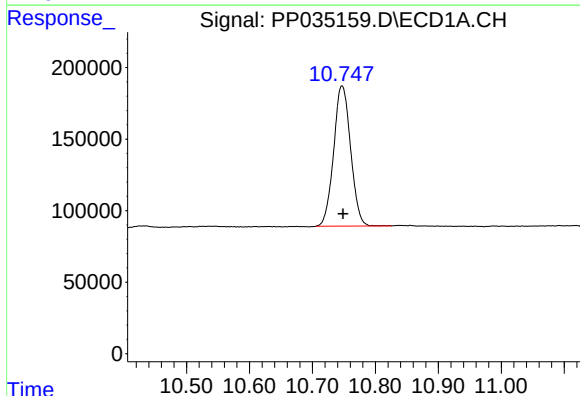
R.T.: 4.838 min
Delta R.T.: 0.002 min
Response: 1830407
Conc: 22.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



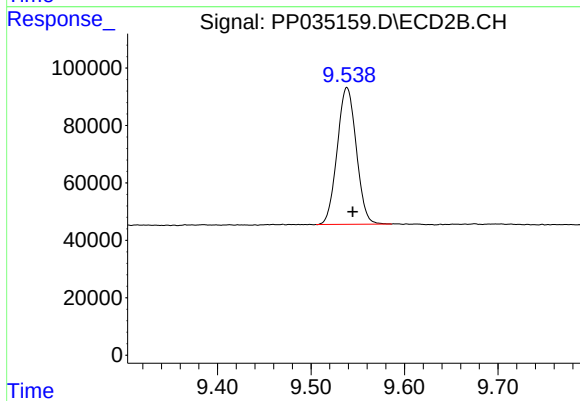
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.003 min
Response: 1168580
Conc: 22.69 ng/ml



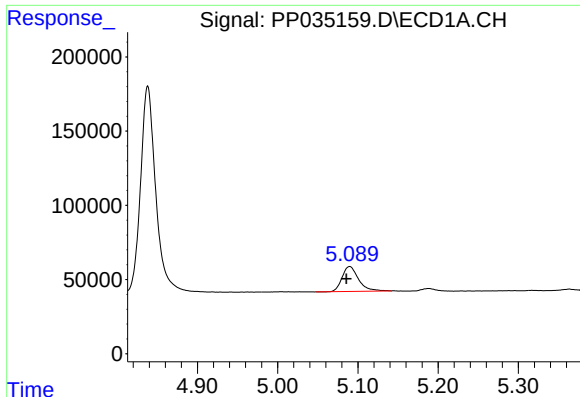
#2 Decachlorobiphenyl

R.T.: 10.747 min
Delta R.T.: -0.001 min
Response: 1834514
Conc: 29.03 ng/ml



#2 Decachlorobiphenyl

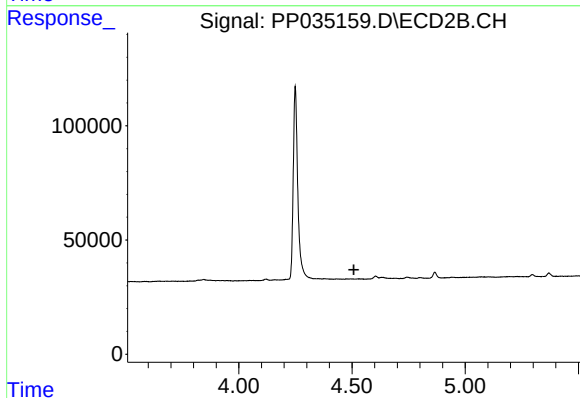
R.T.: 9.538 min
Delta R.T.: -0.006 min
Response: 676092
Conc: 28.46 ng/ml



#8 AR-1221-1

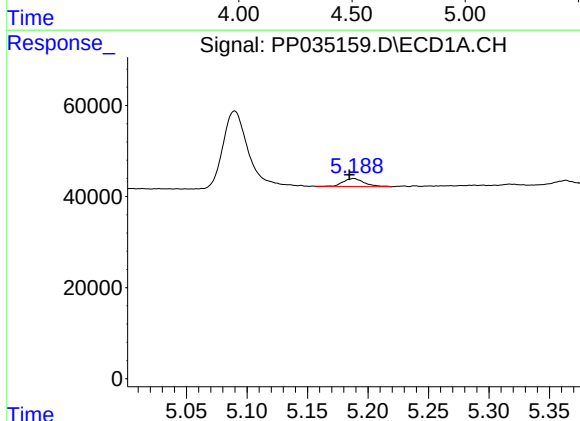
R.T.: 5.090 min
Delta R.T.: 0.004 min
Response: 238709
Conc: 290.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



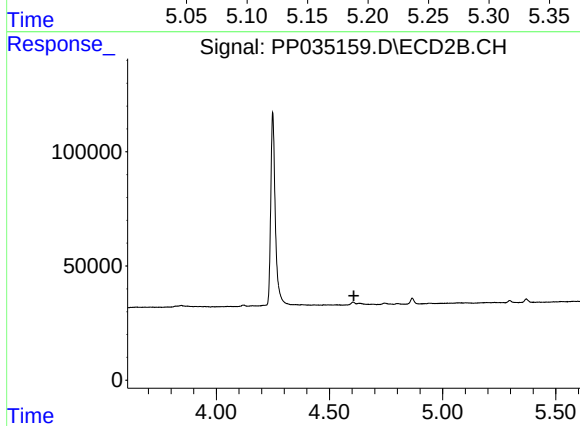
#8 AR-1221-1

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



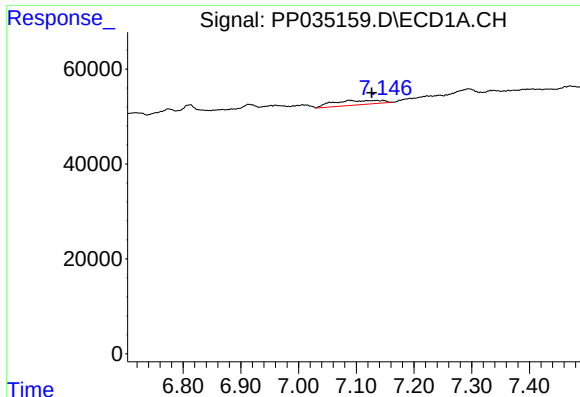
#9 AR-1221-2

R.T.: 5.188 min
Delta R.T.: 0.004 min
Response: 21007
Conc: 33.33 ng/ml



#9 AR-1221-2

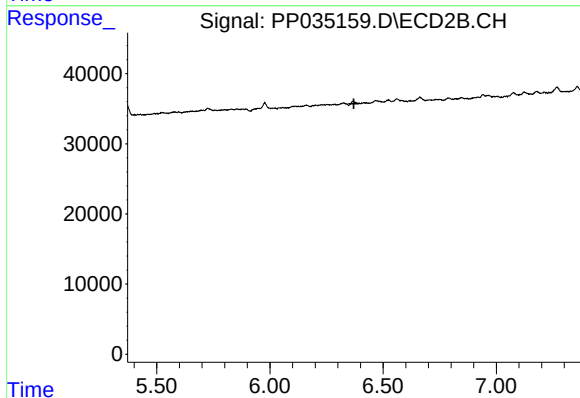
R.T.: 0.000 min
Exp R.T. : 4.608 min
Response: 0
Conc: N.D.



#20 AR-1242-5

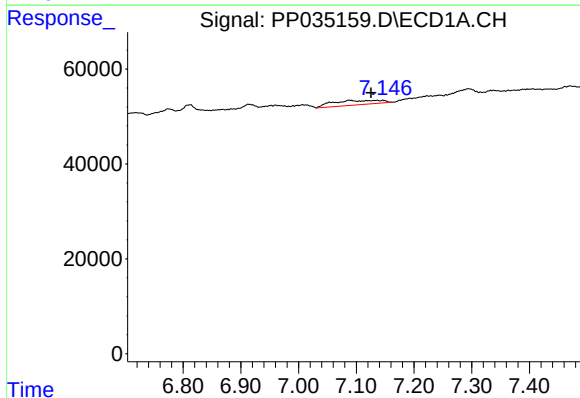
R.T.: 7.146 min
Delta R.T.: 0.020 min
Response: 53822
Conc: 49.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



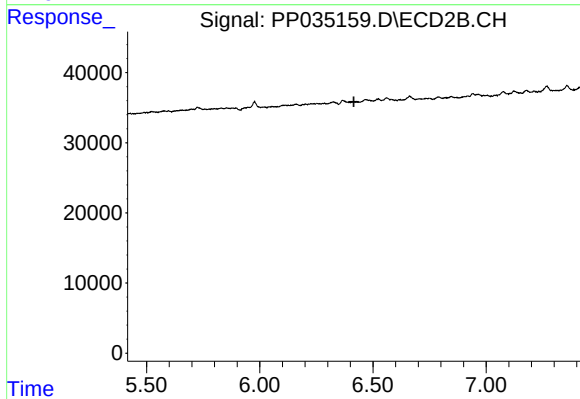
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



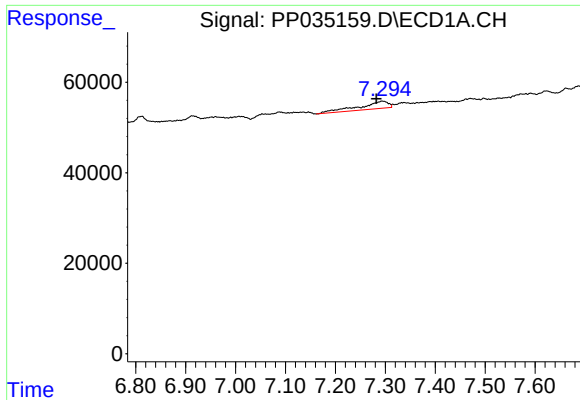
#25 AR-1248-5

R.T.: 7.146 min
Delta R.T.: 0.021 min
Response: 53822
Conc: 27.91 ng/ml



#25 AR-1248-5

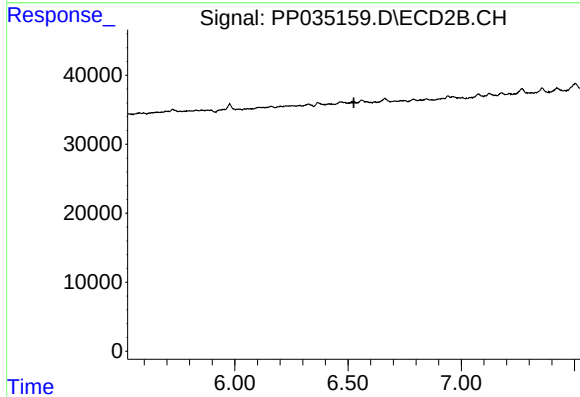
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#27 AR-1254-2

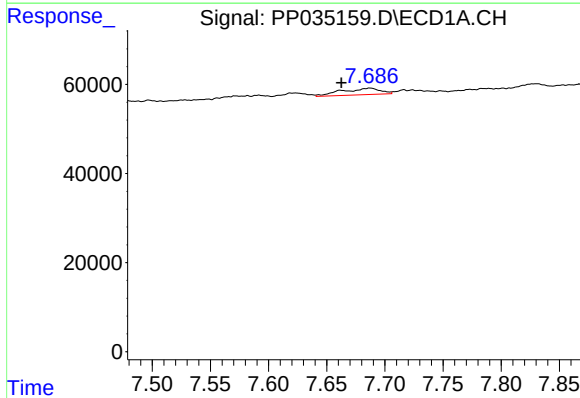
R.T.: 7.295 min
Delta R.T.: 0.013 min
Response: 66982
Conc: 17.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



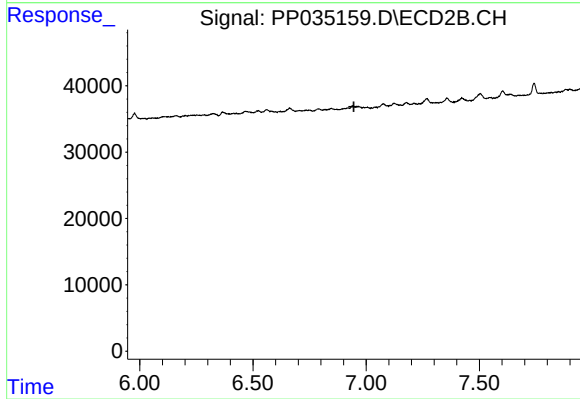
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.526 min
Response: 0
Conc: N.D.



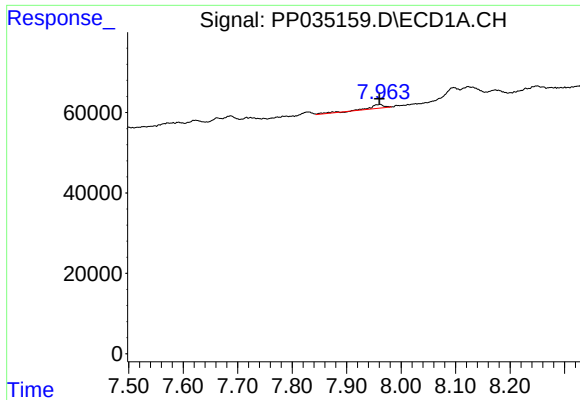
#28 AR-1254-3

R.T.: 7.687 min
Delta R.T.: 0.024 min
Response: 33345
Conc: 8.94 ng/ml



#28 AR-1254-3

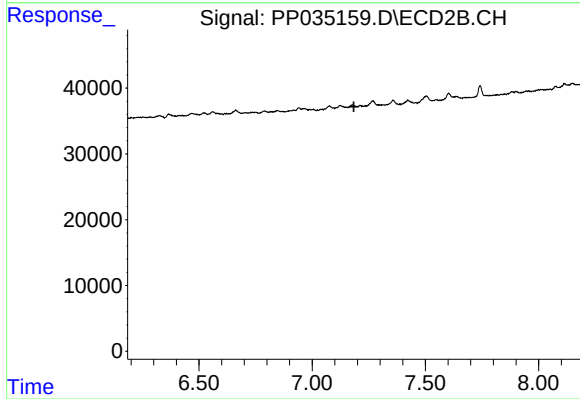
R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



#29 AR-1254-4

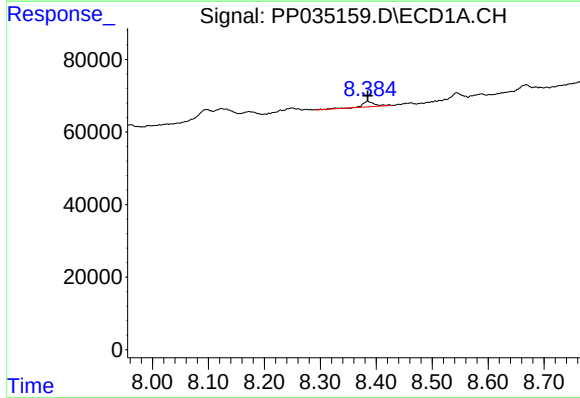
R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 18338
Conc: 8.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



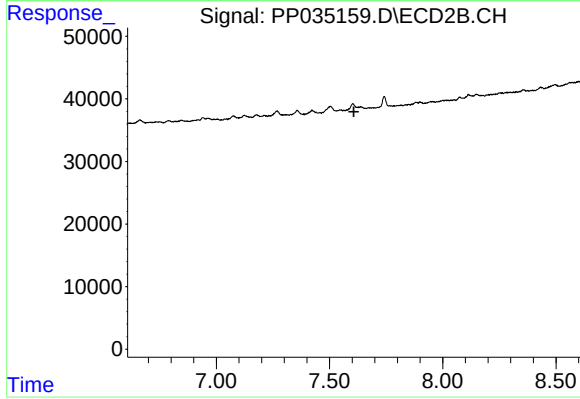
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



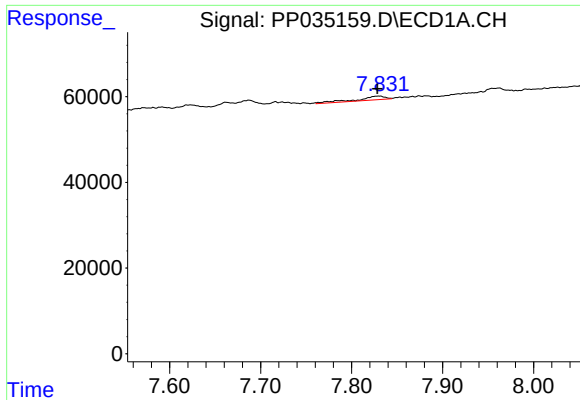
#30 AR-1254-5

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 25435
Conc: 8.74 ng/ml



#30 AR-1254-5

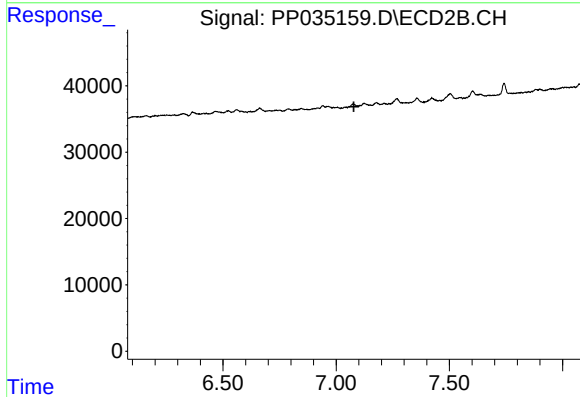
R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



#31 AR-1260-1

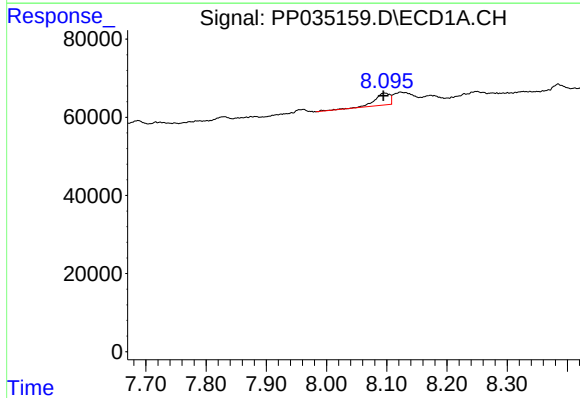
R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 18174
Conc: 5.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



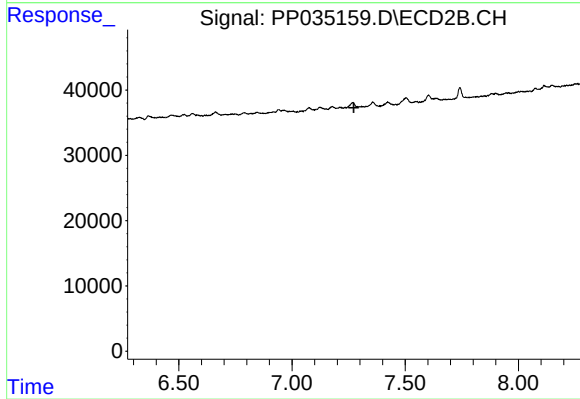
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.079 min
Response: 0
Conc: N.D.



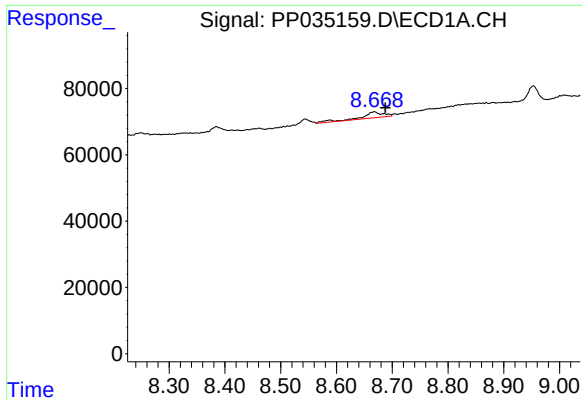
#32 AR-1260-2

R.T.: 8.096 min
Delta R.T.: 0.002 min
Response: 55787
Conc: 16.39 ng/ml



#32 AR-1260-2

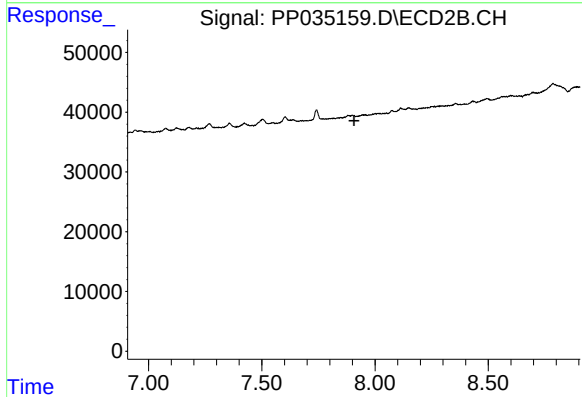
R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



#34 AR-1260-4

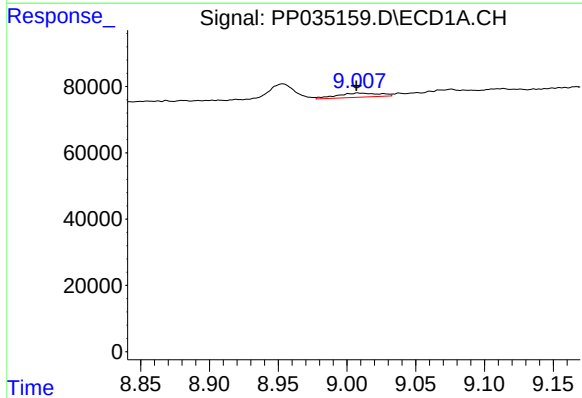
R.T.: 8.667 min
Delta R.T.: -0.020 min
Response: 48539
Conc: 16.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



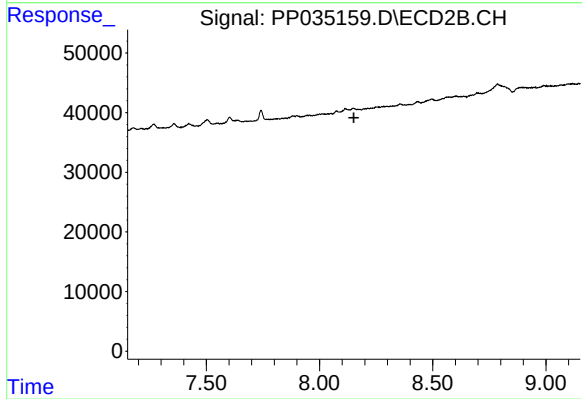
#34 AR-1260-4

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



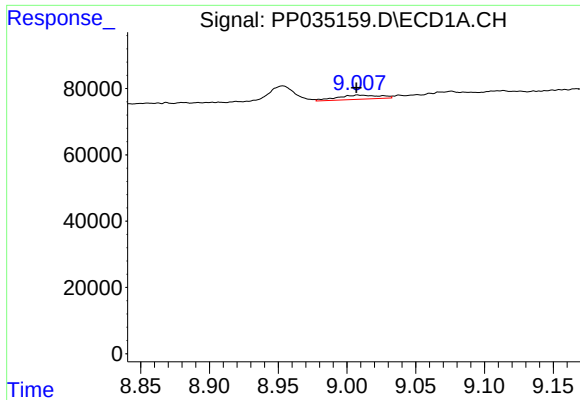
#35 AR-1260-5

R.T.: 9.009 min
Delta R.T.: 0.002 min
Response: 27138
Conc: 5.52 ng/ml



#35 AR-1260-5

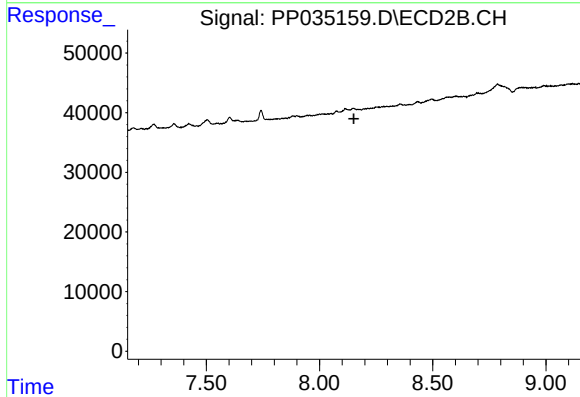
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#37 AR-1262-2

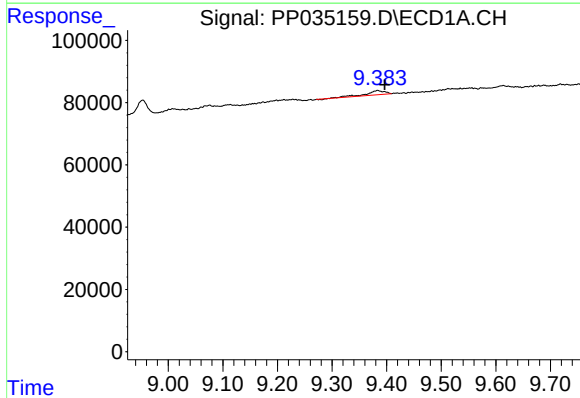
R.T.: 9.009 min
Delta R.T.: 0.002 min
Response: 27138
Conc: 4.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



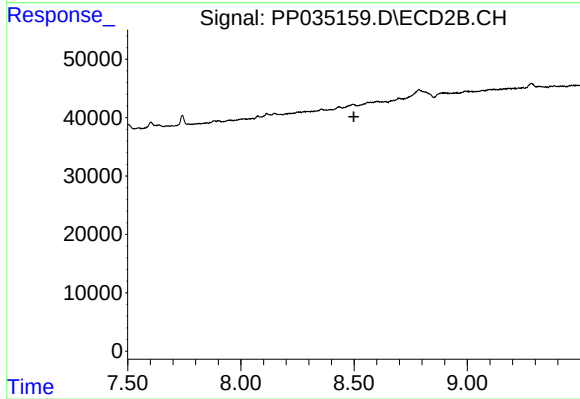
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



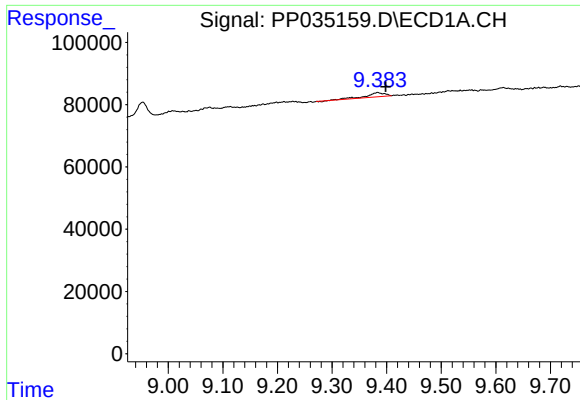
#39 AR-1262-4

R.T.: 9.384 min
Delta R.T.: -0.013 min
Response: 31824
Conc: 8.84 ng/ml



#39 AR-1262-4

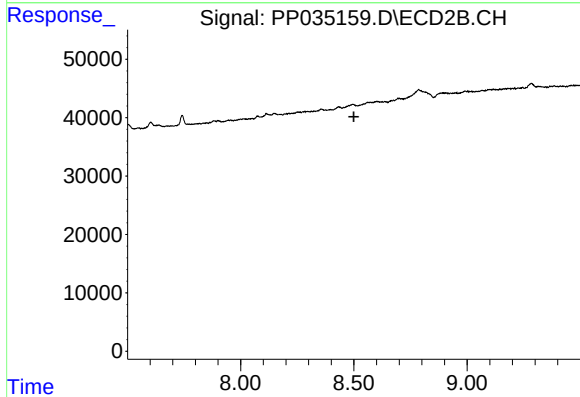
R.T.: 0.000 min
Exp R.T. : 8.499 min
Response: 0
Conc: N.D.



#42 AR-1268-2

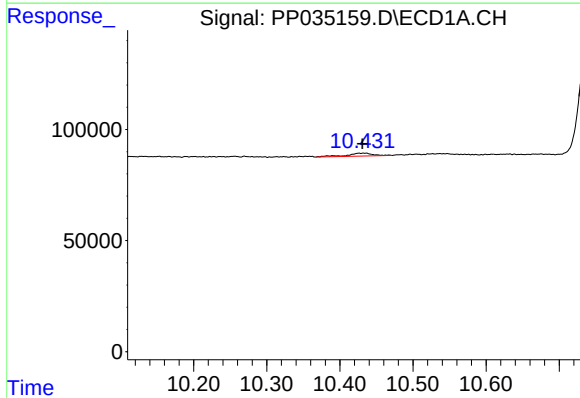
R.T.: 9.384 min
Delta R.T.: -0.015 min
Response: 31824
Conc: 3.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



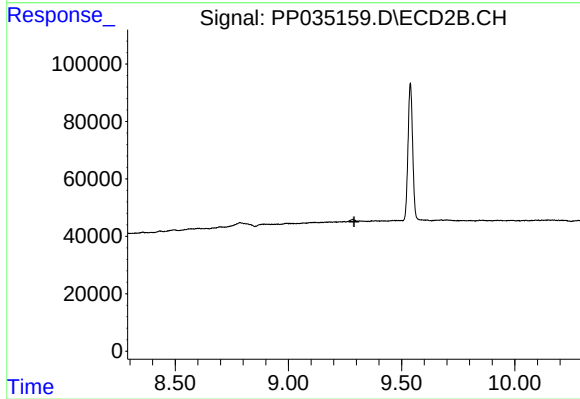
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.433 min
Delta R.T.: 0.002 min
Response: 33180
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.