

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
 Data File : PP035133.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 6:35
 Operator : DD\AJ
 Sample : M2110-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

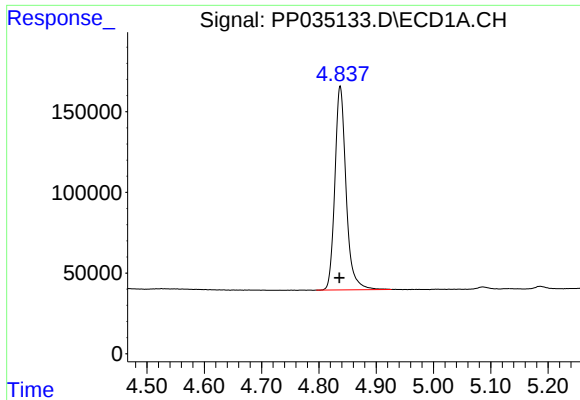
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 07:12:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.837	4.250	1710473	1114257	20.991	21.637
2)	SA Decachlor...	10.747	9.539	1510125	573681	23.897	24.145
Target Compounds							
9)	L2 AR-1221-2	0.000	4.604	0	13853	N.D.	36.441 #
27)	L6 AR-1254-2	7.292	0.000	11241	0	2.971	N.D. #
28)	L6 AR-1254-3	7.677	6.959	43948	6426	11.780	3.022 #
30)	L6 AR-1254-5	8.409f	7.601	886820	413653	304.836	232.726
32)	L7 AR-1260-2	8.094	7.271	76874	4181	22.581	2.346 #
33)	L7 AR-1260-3	0.000	7.429	0	3786	N.D.	2.100 #
34)	L7 AR-1260-4	0.000	7.878f	0	7691	N.D.	6.042 #
35)	L7 AR-1260-5	0.000	8.149	0	2207	N.D.	0.908 #
36)	L8 AR-1262-1	0.000	7.601	0	413653	N.D.	488.244 #
37)	L8 AR-1262-2	0.000	8.149	0	2207	N.D.	0.824 #
38)	L8 AR-1262-3	0.000	8.441	0	9069	N.D.	7.286 #
40)	L8 AR-1262-5	0.000	9.002	0	5862	N.D.	6.830 #
41)	L9 AR-1268-1	0.000	8.441	0	9069	N.D.	2.566 #
44)	L9 AR-1268-4	0.000	9.002	0	5862	N.D.	5.559 #
45)	L9 AR-1268-5	0.000	9.286	0	4804	N.D.	0.618 #

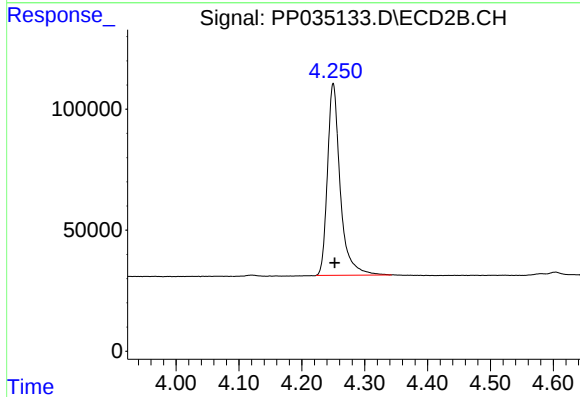
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

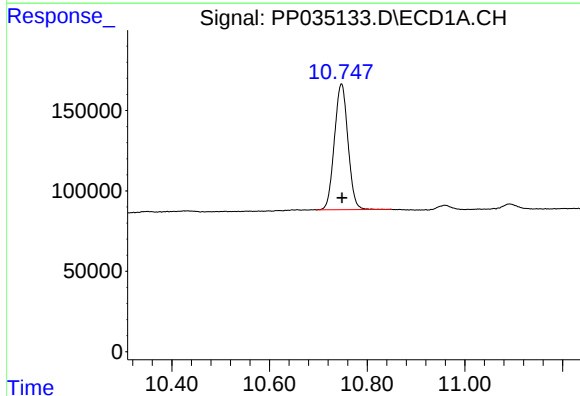
R.T.: 4.837 min
Delta R.T.: 0.001 min
Response: 1710473
Conc: 20.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



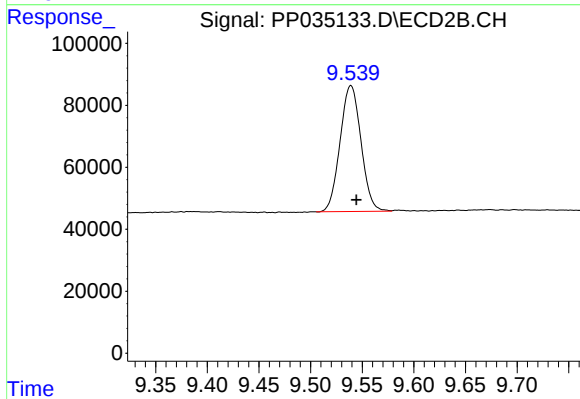
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 1114257
Conc: 21.64 ng/ml



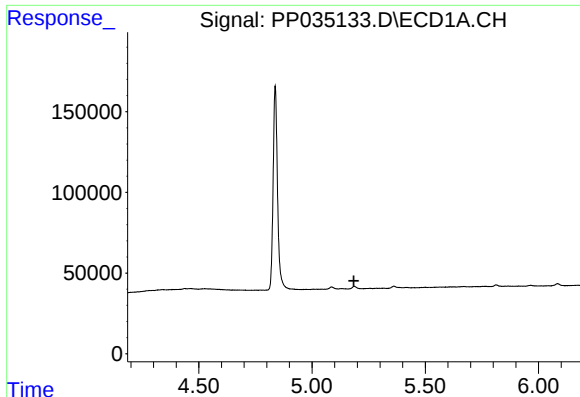
#2 Decachlorobiphenyl

R.T.: 10.747 min
Delta R.T.: -0.001 min
Response: 1510125
Conc: 23.90 ng/ml



#2 Decachlorobiphenyl

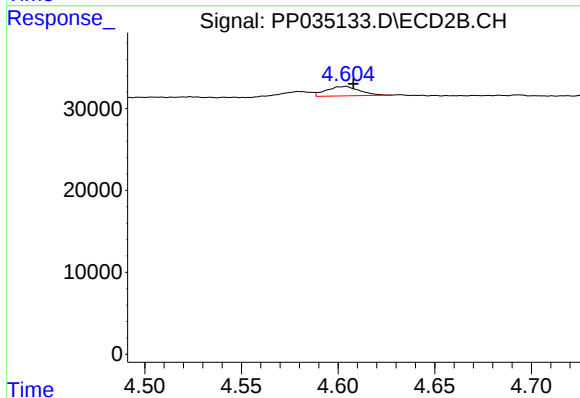
R.T.: 9.539 min
Delta R.T.: -0.005 min
Response: 573681
Conc: 24.14 ng/ml



#9 AR-1221-2

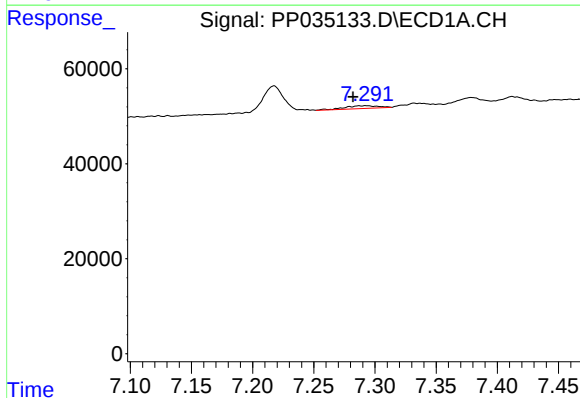
R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



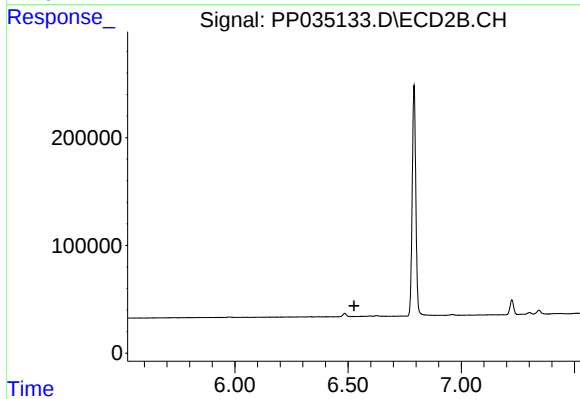
#9 AR-1221-2

R.T.: 4.604 min
Delta R.T.: -0.004 min
Response: 13853
Conc: 36.44 ng/ml



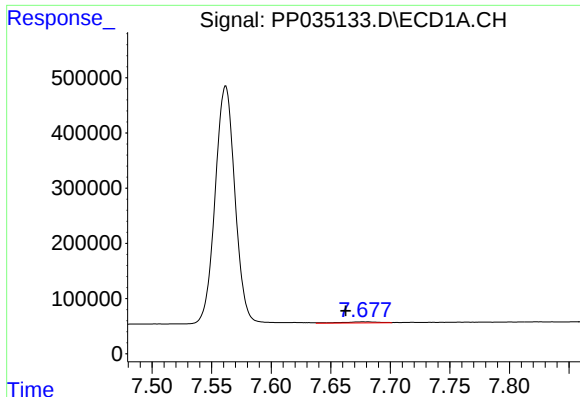
#27 AR-1254-2

R.T.: 7.292 min
Delta R.T.: 0.010 min
Response: 11241
Conc: 2.97 ng/ml



#27 AR-1254-2

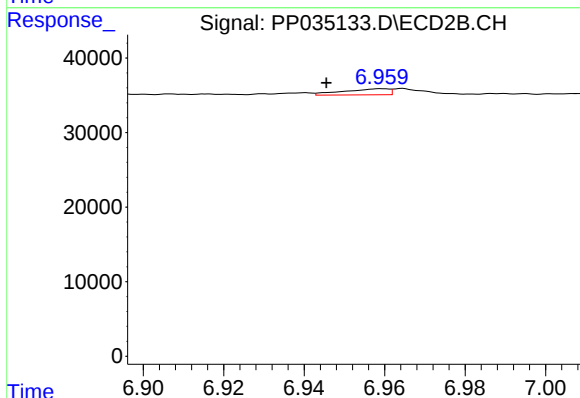
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#28 AR-1254-3

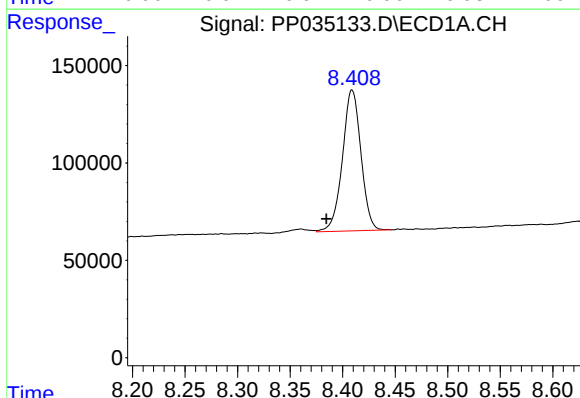
R.T.: 7.677 min
Delta R.T.: 0.015 min
Response: 43948
Conc: 11.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



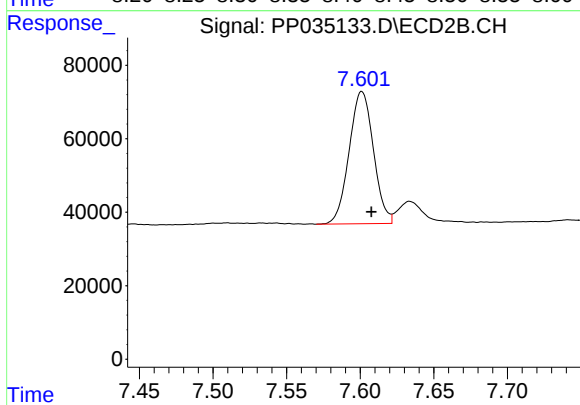
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: 0.014 min
Response: 6426
Conc: 3.02 ng/ml



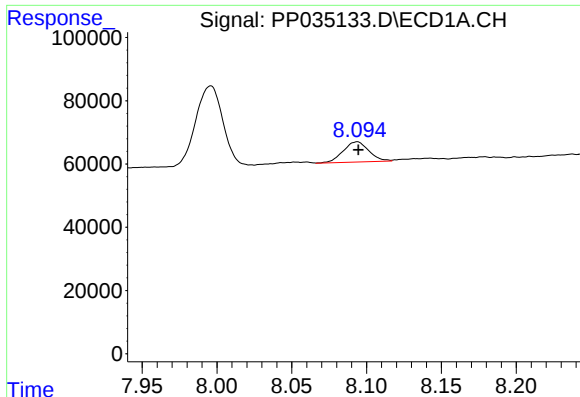
#30 AR-1254-5

R.T.: 8.409 min
Delta R.T.: 0.024 min
Response: 886820
Conc: 304.84 ng/ml



#30 AR-1254-5

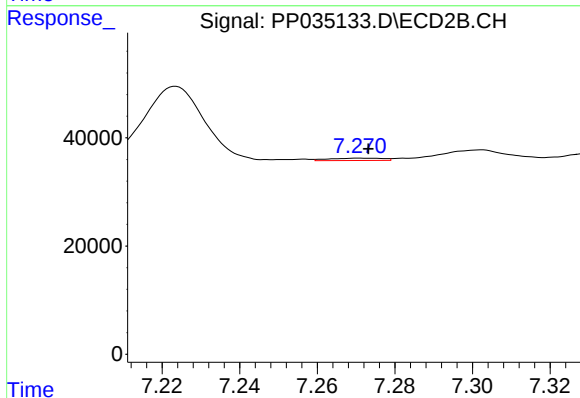
R.T.: 7.601 min
Delta R.T.: -0.006 min
Response: 413653
Conc: 232.73 ng/ml



#32 AR-1260-2

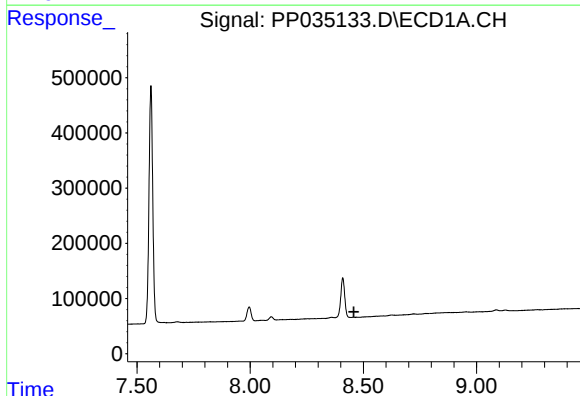
R.T.: 8.094 min
Delta R.T.: 0.000 min
Response: 76874
Conc: 22.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



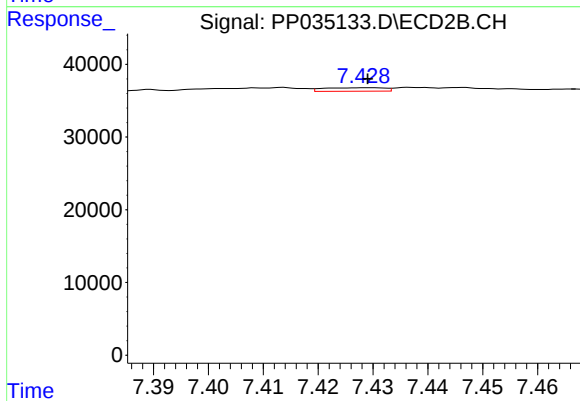
#32 AR-1260-2

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 4181
Conc: 2.35 ng/ml



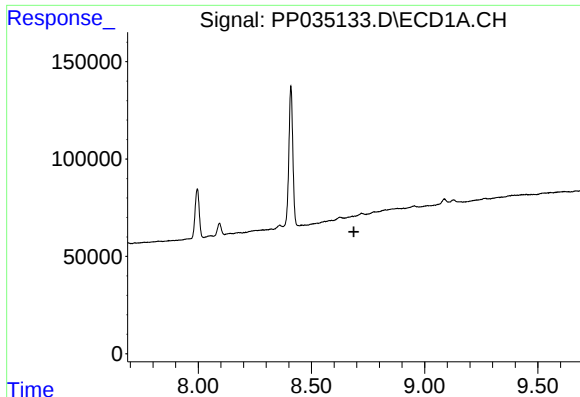
#33 AR-1260-3

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



#33 AR-1260-3

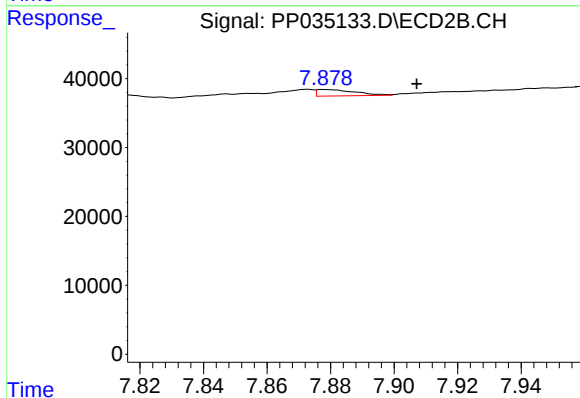
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 3786
Conc: 2.10 ng/ml



#34 AR-1260-4

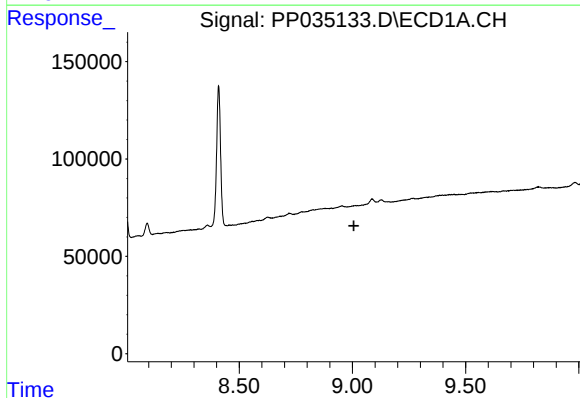
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



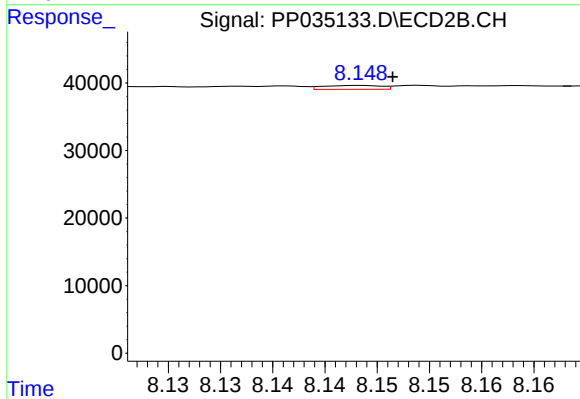
#34 AR-1260-4

R.T.: 7.878 min
Delta R.T.: -0.029 min
Response: 7691
Conc: 6.04 ng/ml



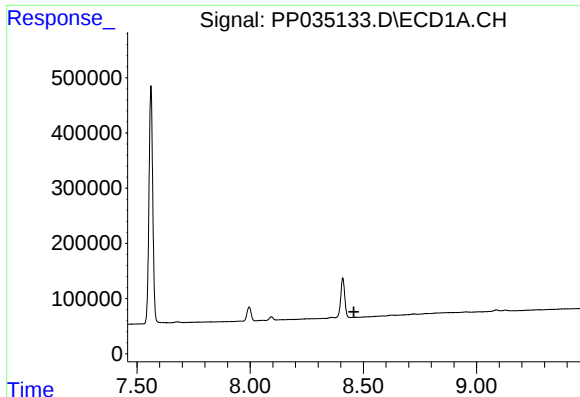
#35 AR-1260-5

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



#35 AR-1260-5

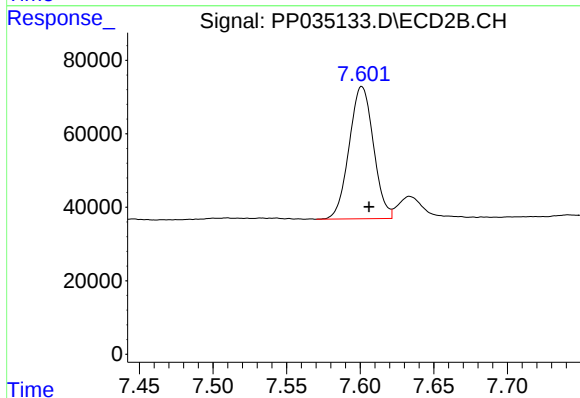
R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 2207
Conc: 0.91 ng/ml



#36 AR-1262-1

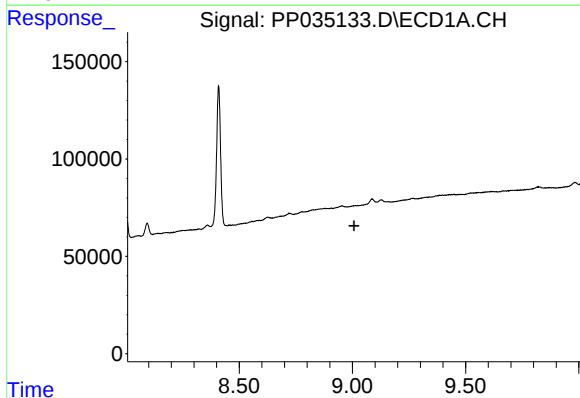
R.T.: 0.000 min
Exp R.T. : 8.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



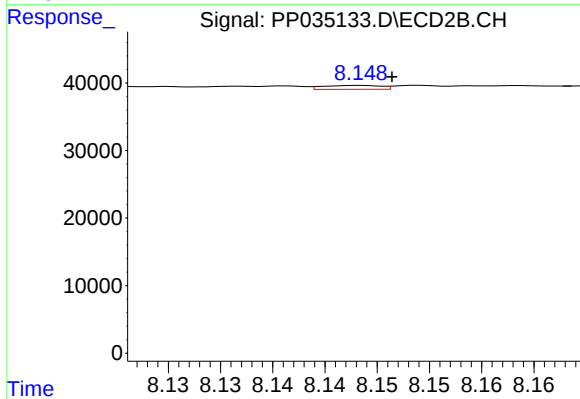
#36 AR-1262-1

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 413653
Conc: 488.24 ng/ml



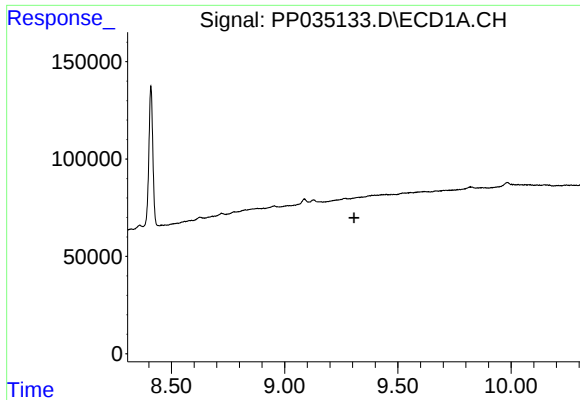
#37 AR-1262-2

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



#37 AR-1262-2

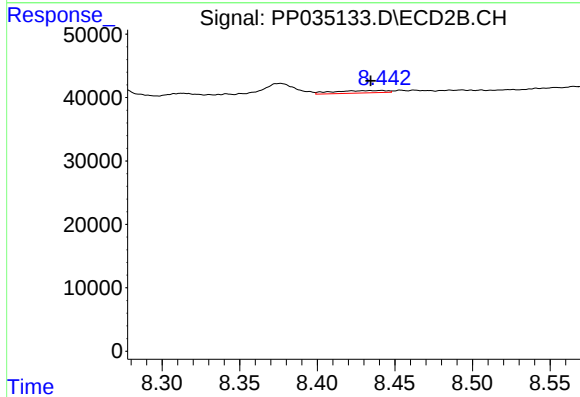
R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 2207
Conc: 0.82 ng/ml



#38 AR-1262-3

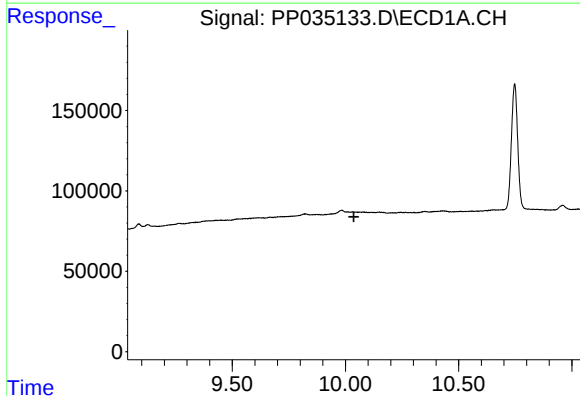
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



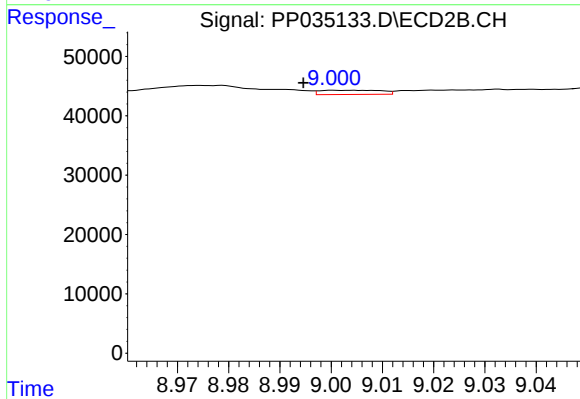
#38 AR-1262-3

R.T.: 8.441 min
Delta R.T.: 0.007 min
Response: 9069
Conc: 7.29 ng/ml



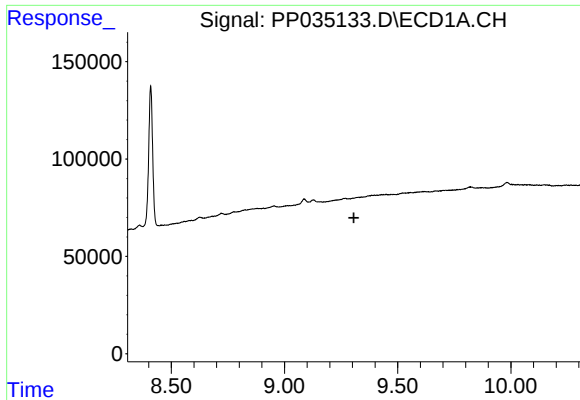
#40 AR-1262-5

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



#40 AR-1262-5

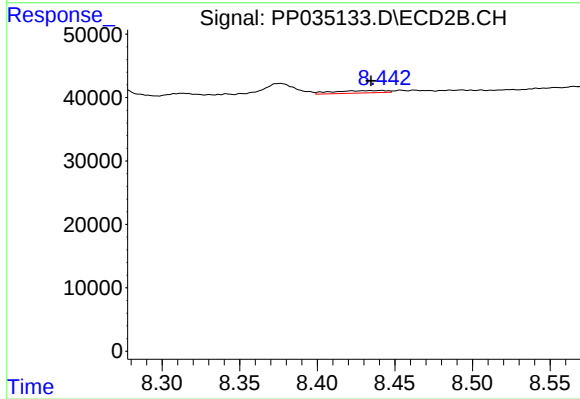
R.T.: 9.002 min
Delta R.T.: 0.007 min
Response: 5862
Conc: 6.83 ng/ml



#41 AR-1268-1

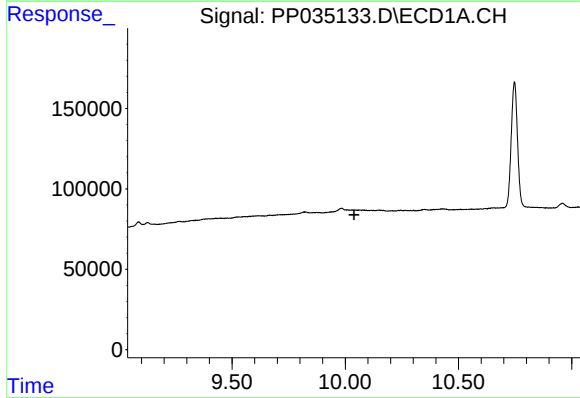
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



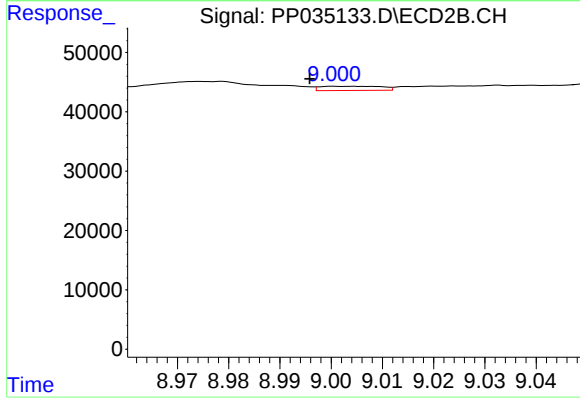
#41 AR-1268-1

R.T.: 8.441 min
Delta R.T.: 0.007 min
Response: 9069
Conc: 2.57 ng/ml



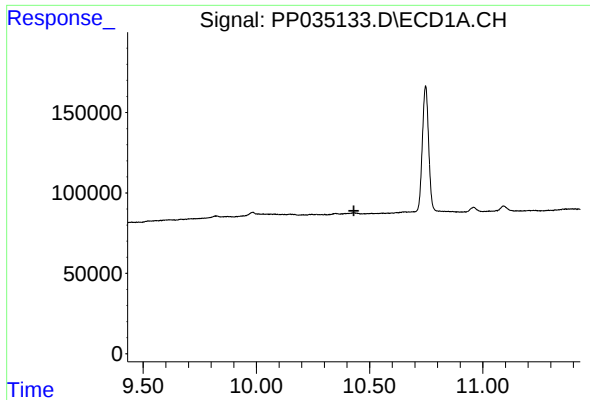
#44 AR-1268-4

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



#44 AR-1268-4

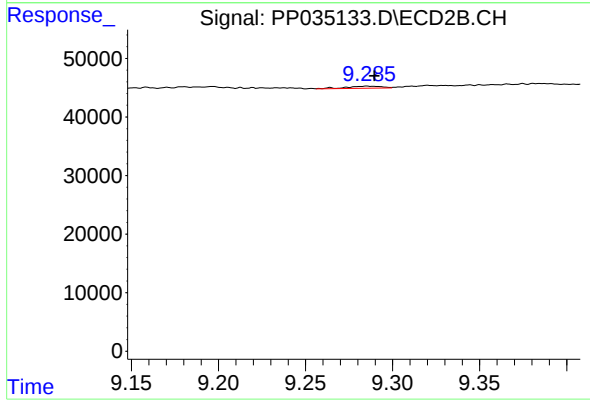
R.T.: 9.002 min
Delta R.T.: 0.006 min
Response: 5862
Conc: 5.56 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.286 min
Delta R.T.: -0.004 min
Response: 4804
Conc: 0.62 ng/ml