

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041921\
 Data File : PP035004.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Apr 2021 19:46
 Operator : DD\AJ
 Sample : M2075-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

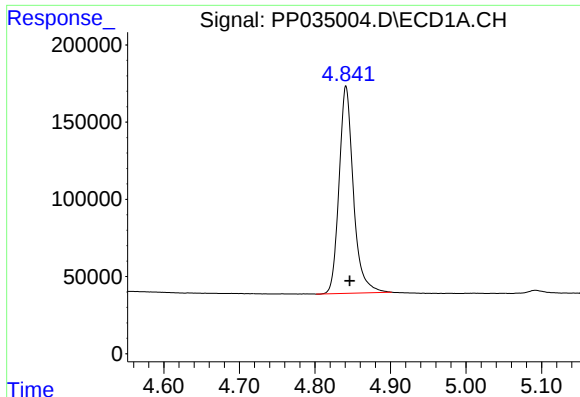
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 02:44:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.841	4.257	1765580	1139160	23.145	25.358
2)	SA Decachlor...	0.000	9.550f	0	714118	N.D.	25.291 #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.985f	0	5758	N.D.	6.295 #
9)	L2 AR-1221-2	0.000	4.610	0	23487	N.D.	67.323 #
15)	L3 AR-1232-5	0.000	5.985f	0	5758	N.D.	16.198 #
24)	L5 AR-1248-4	0.000	5.985f	0	5758	N.D.	4.562 #
29)	L6 AR-1254-4	0.000	7.187	0	3184	N.D.	2.422 #
30)	L6 AR-1254-5	0.000	7.609	0	9475	N.D.	4.662 #
31)	L7 AR-1260-1	0.000	7.099	0	3227	N.D.	2.102 #
32)	L7 AR-1260-2	0.000	7.280	0	5850	N.D.	3.239 #
33)	L7 AR-1260-3	0.000	7.429	0	8452	N.D.	4.872 #
34)	L7 AR-1260-4	0.000	7.924	0	832	N.D.	0.580 #
35)	L7 AR-1260-5	0.000	8.153	0	8591	N.D.	2.515 #
36)	L8 AR-1262-1	0.000	7.609	0	9475	N.D.	8.822 #
37)	L8 AR-1262-2	0.000	8.153	0	8591	N.D.	2.504 #
38)	L8 AR-1262-3	0.000	8.444	0	4369	N.D.	2.916 #
41)	L9 AR-1268-1	0.000	8.444	0	4369	N.D.	1.011 #
45)	L9 AR-1268-5	0.000	9.292	0	10719	N.D.	1.032 #

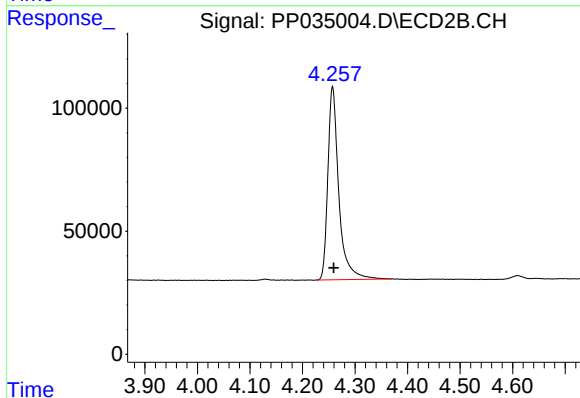
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

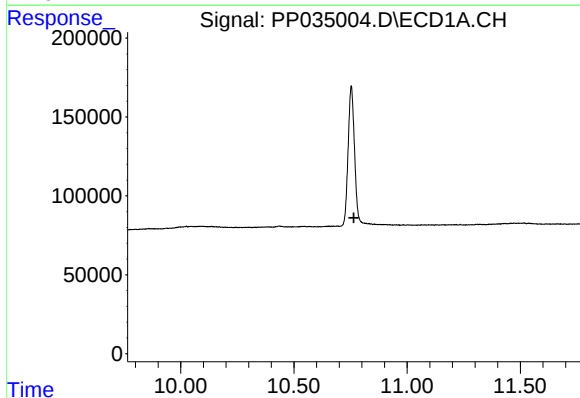
R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 1765580
Conc: 23.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



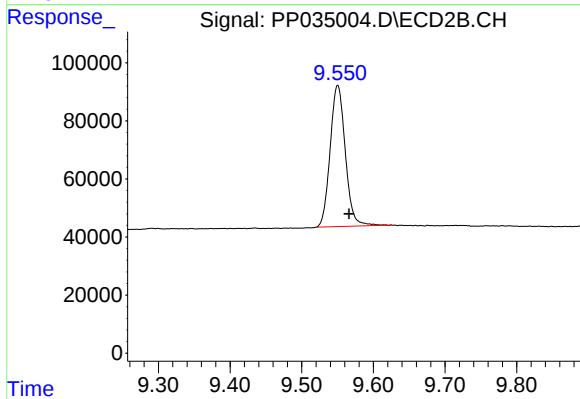
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 1139160
Conc: 25.36 ng/ml



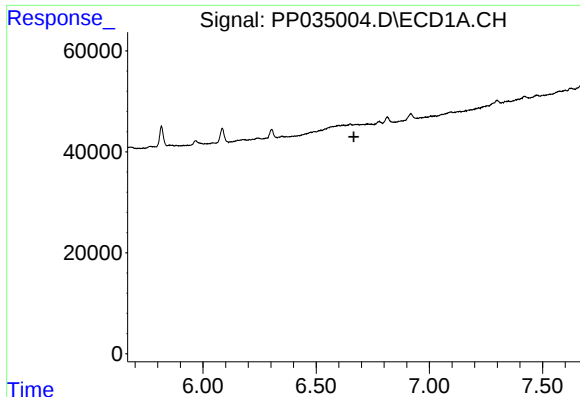
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.765 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

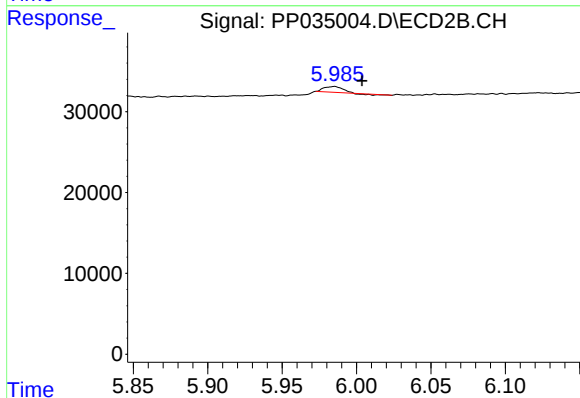
R.T.: 9.550 min
Delta R.T.: -0.016 min
Response: 714118
Conc: 25.29 ng/ml



#7 AR-1016-5

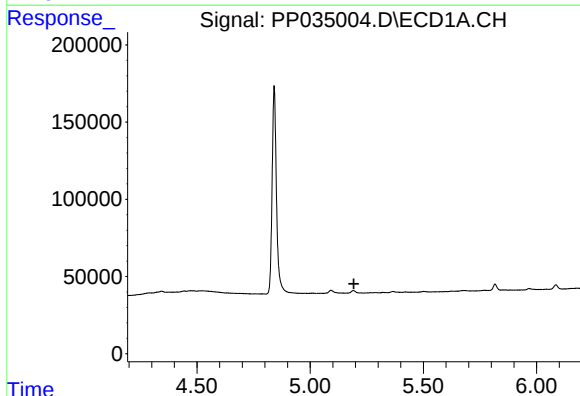
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



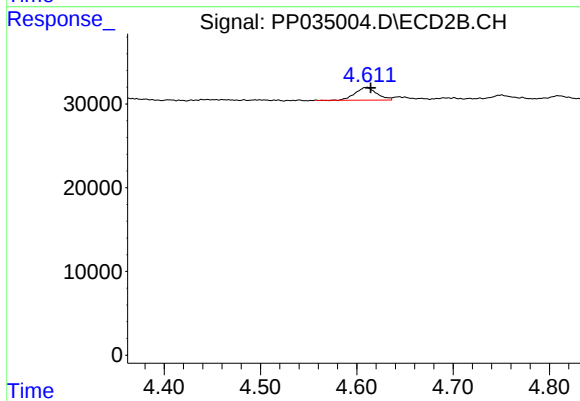
#7 AR-1016-5

R.T.: 5.985 min
Delta R.T.: -0.019 min
Response: 5758
Conc: 6.29 ng/ml



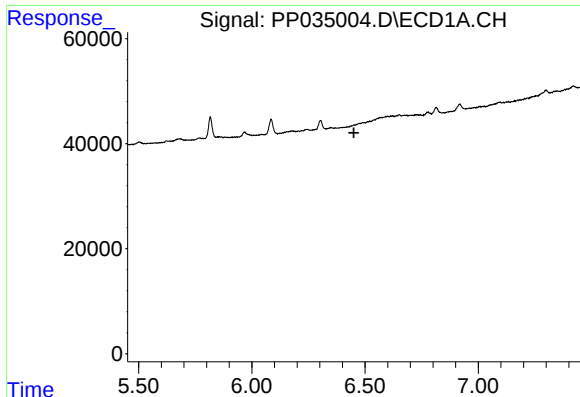
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.



#9 AR-1221-2

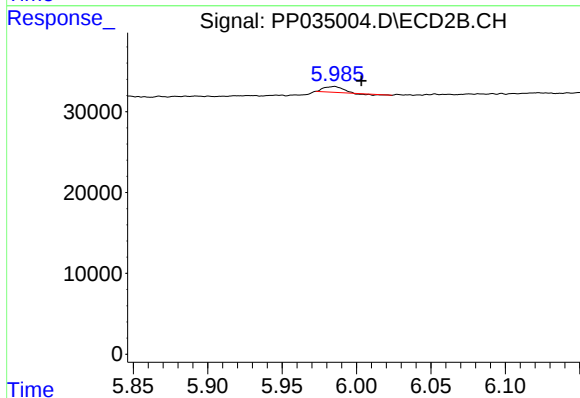
R.T.: 4.610 min
Delta R.T.: -0.004 min
Response: 23487
Conc: 67.32 ng/ml



#15 AR-1232-5

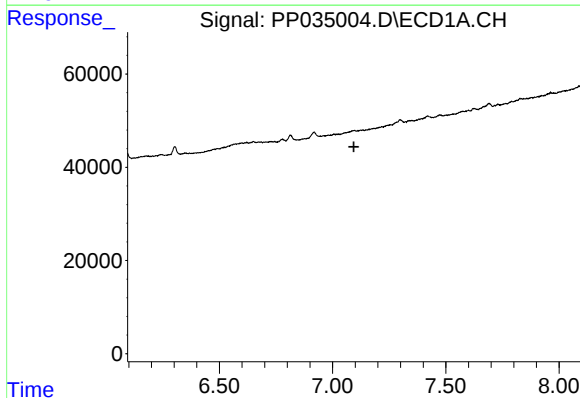
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



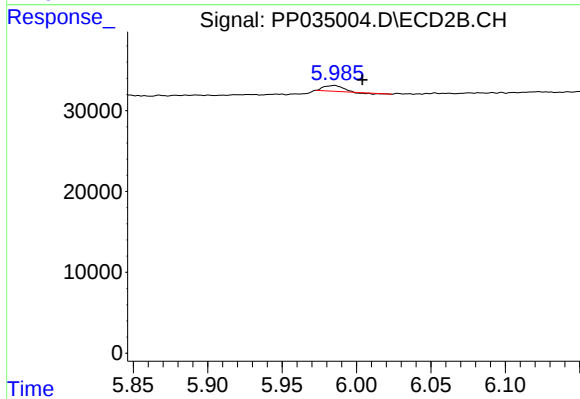
#15 AR-1232-5

R.T.: 5.985 min
Delta R.T.: -0.018 min
Response: 5758
Conc: 16.20 ng/ml



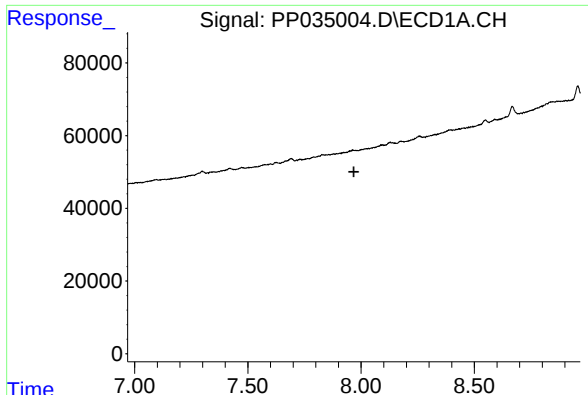
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.



#24 AR-1248-4

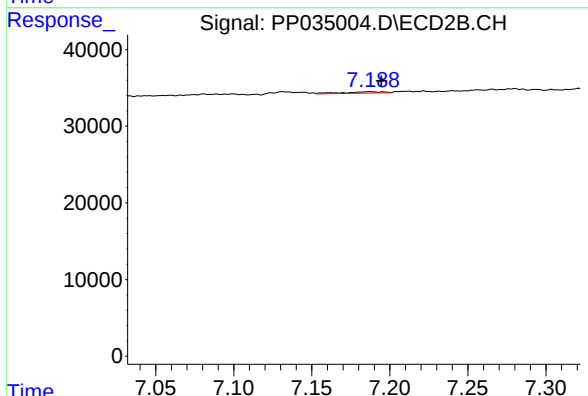
R.T.: 5.985 min
Delta R.T.: -0.019 min
Response: 5758
Conc: 4.56 ng/ml



#29 AR-1254-4

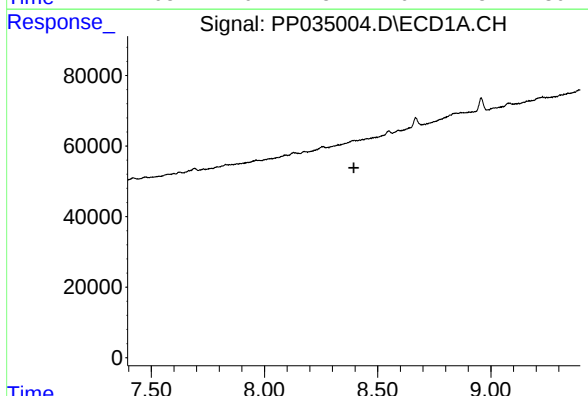
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



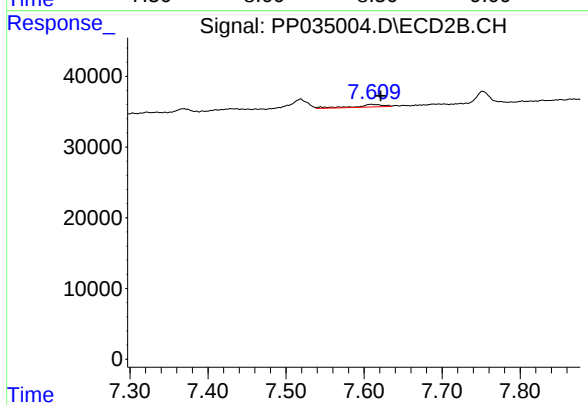
#29 AR-1254-4

R.T.: 7.187 min
Delta R.T.: -0.008 min
Response: 3184
Conc: 2.42 ng/ml



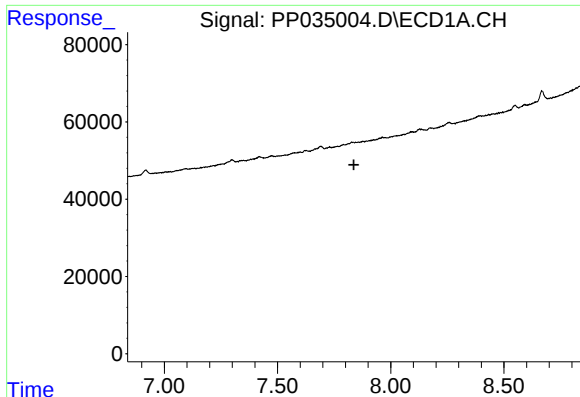
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.395 min
Response: 0
Conc: N.D.



#30 AR-1254-5

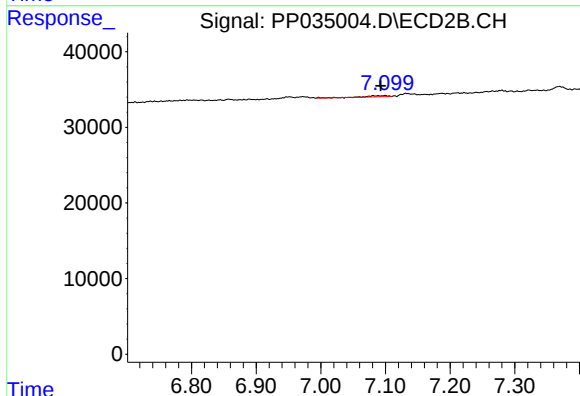
R.T.: 7.609 min
Delta R.T.: -0.012 min
Response: 9475
Conc: 4.66 ng/ml



#31 AR-1260-1

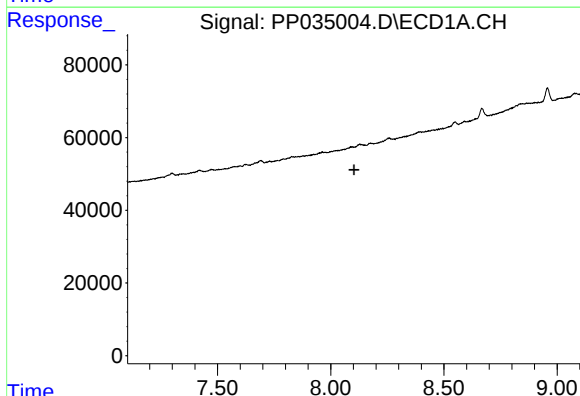
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



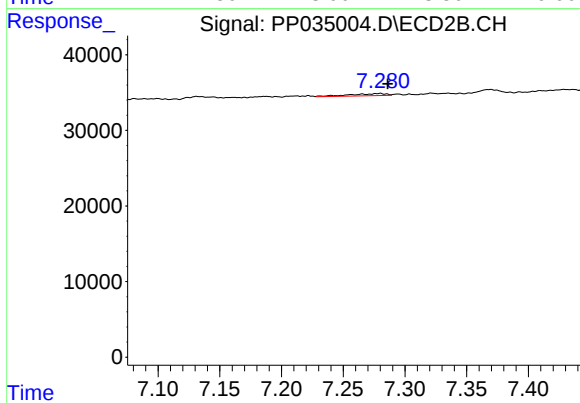
#31 AR-1260-1

R.T.: 7.099 min
Delta R.T.: 0.007 min
Response: 3227
Conc: 2.10 ng/ml



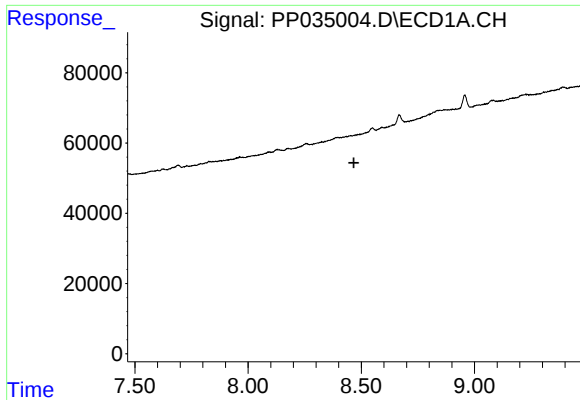
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.103 min
Response: 0
Conc: N.D.



#32 AR-1260-2

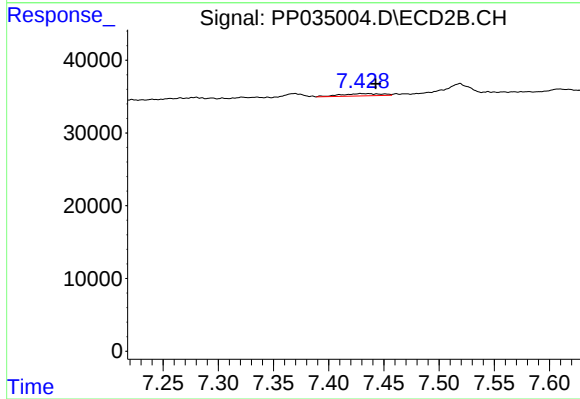
R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 5850
Conc: 3.24 ng/ml



#33 AR-1260-3

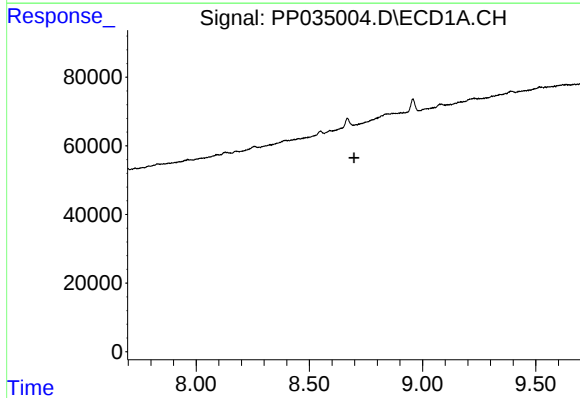
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



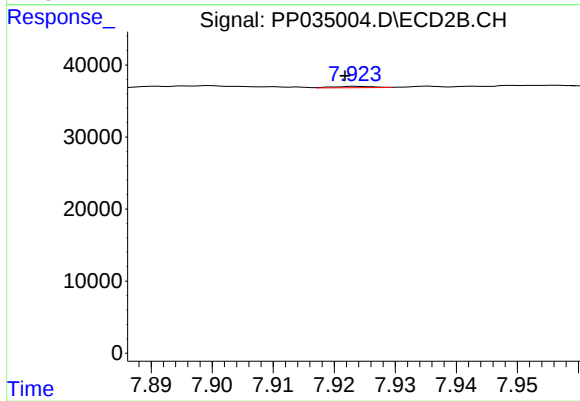
#33 AR-1260-3

R.T.: 7.429 min
Delta R.T.: -0.014 min
Response: 8452
Conc: 4.87 ng/ml



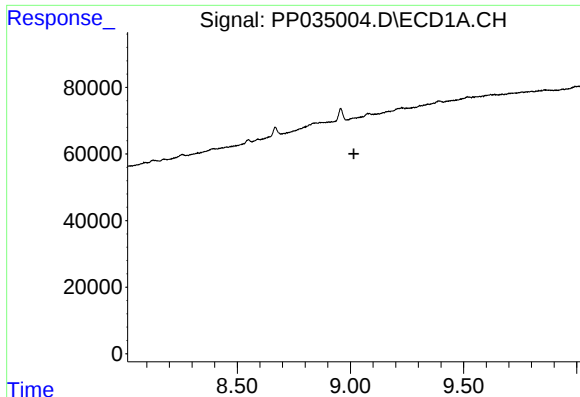
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.697 min
Response: 0
Conc: N.D.



#34 AR-1260-4

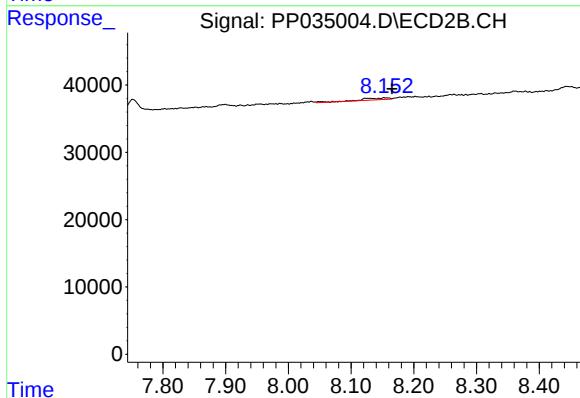
R.T.: 7.924 min
Delta R.T.: 0.002 min
Response: 832
Conc: 0.58 ng/ml



#35 AR-1260-5

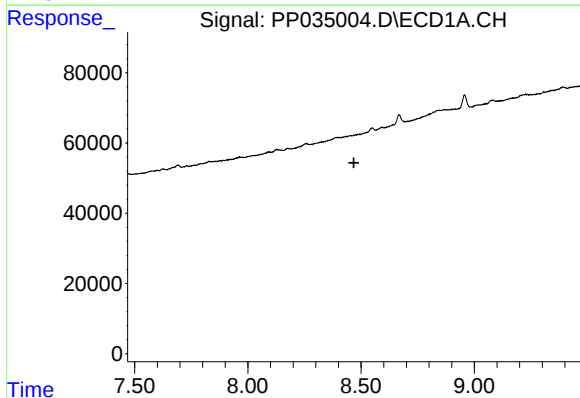
R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



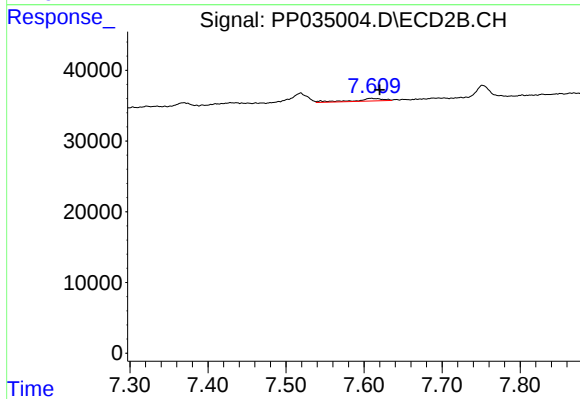
#35 AR-1260-5

R.T.: 8.153 min
Delta R.T.: -0.013 min
Response: 8591
Conc: 2.52 ng/ml



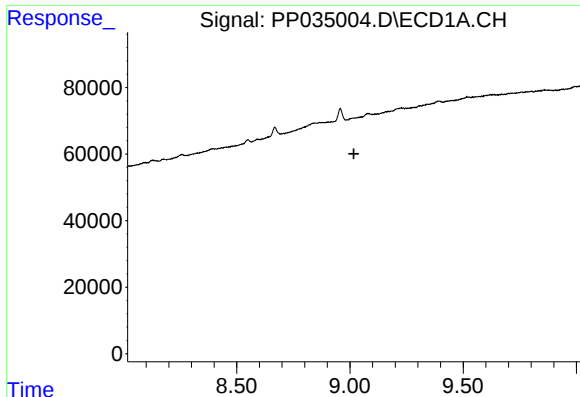
#36 AR-1262-1

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



#36 AR-1262-1

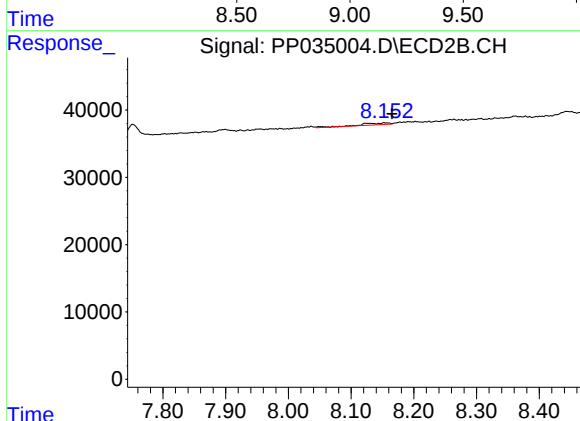
R.T.: 7.609 min
Delta R.T.: -0.011 min
Response: 9475
Conc: 8.82 ng/ml



#37 AR-1262-2

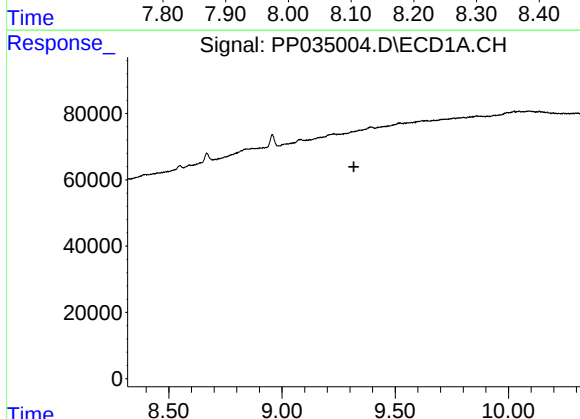
R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



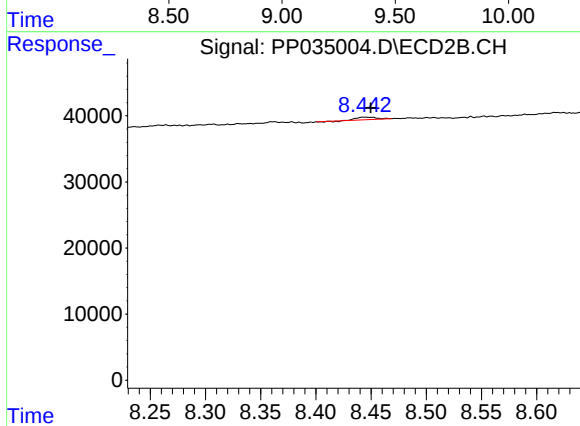
#37 AR-1262-2

R.T.: 8.153 min
Delta R.T.: -0.013 min
Response: 8591
Conc: 2.50 ng/ml



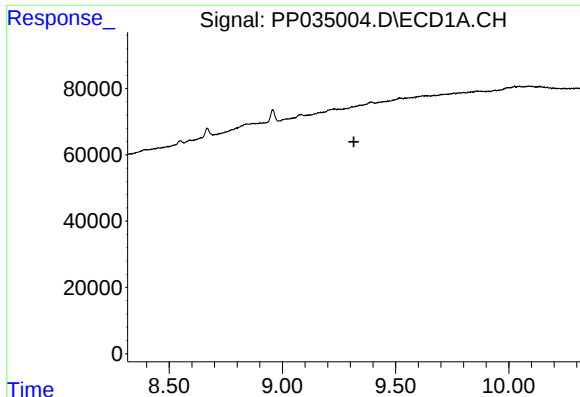
#38 AR-1262-3

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



#38 AR-1262-3

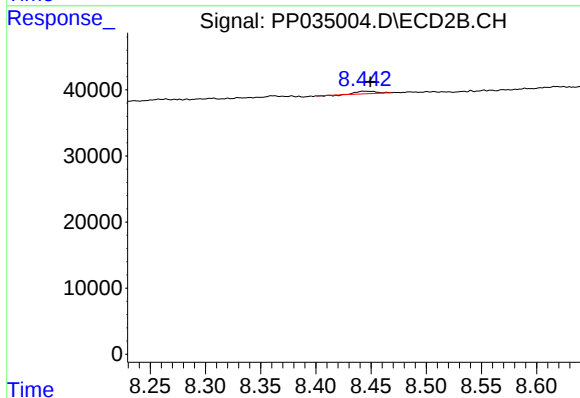
R.T.: 8.444 min
Delta R.T.: -0.006 min
Response: 4369
Conc: 2.92 ng/ml



#41 AR-1268-1

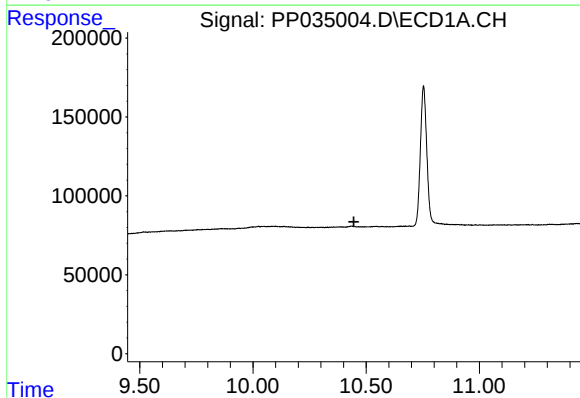
R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



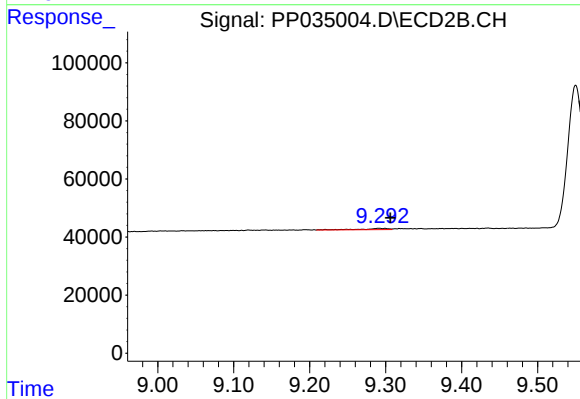
#41 AR-1268-1

R.T.: 8.444 min
Delta R.T.: -0.006 min
Response: 4369
Conc: 1.01 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.445 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.292 min
Delta R.T.: -0.015 min
Response: 10719
Conc: 1.03 ng/ml