

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080921\
 Data File : PL068840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 16:04
 Operator : AR\AJ
 Sample : M3301-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 08:32:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.639	5.569	7762281	19816477	18.766	19.517
28)	SA Decachlor...	10.411	11.494	8399559	14580505	14.616	15.028
Target Compounds							
5)	MB Aldrin	0.000	7.560	0	113788	N.D.	0.094 #
9)	A Endosulfan I	0.000	8.431	0	75508	N.D.	0.072 #
11)	B alpha-Chl...	7.435	0.000	388451	0	0.706	N.D. #
15)	B Endosulfa...	8.348f	9.193	678184	422447	1.414	0.461 #
17)	MA 4,4'-DDT	0.000	9.440	0	3240470	N.D.	3.424 #
18)	B Endrin al...	0.000	9.330	0	35580	N.D.	0.051 #
19)	B Endosulfa...	0.000	9.547f	0	210670	N.D.	0.231 #
20)	A Methoxychlor	0.000	9.941f	0	96009	N.D.	0.184 #
21)	B Endrin ke...	0.000	10.089f	0	959059	N.D.	0.942 #
24)	Chlordane-2	0.000	7.560	0	113788	N.D.	2.626 #
26)	Chlordane-4	7.435	0.000	388451	0	6.979	N.D. #
27)	Chlordane-5	0.000	9.293f	0	193129	N.D.	5.576 #

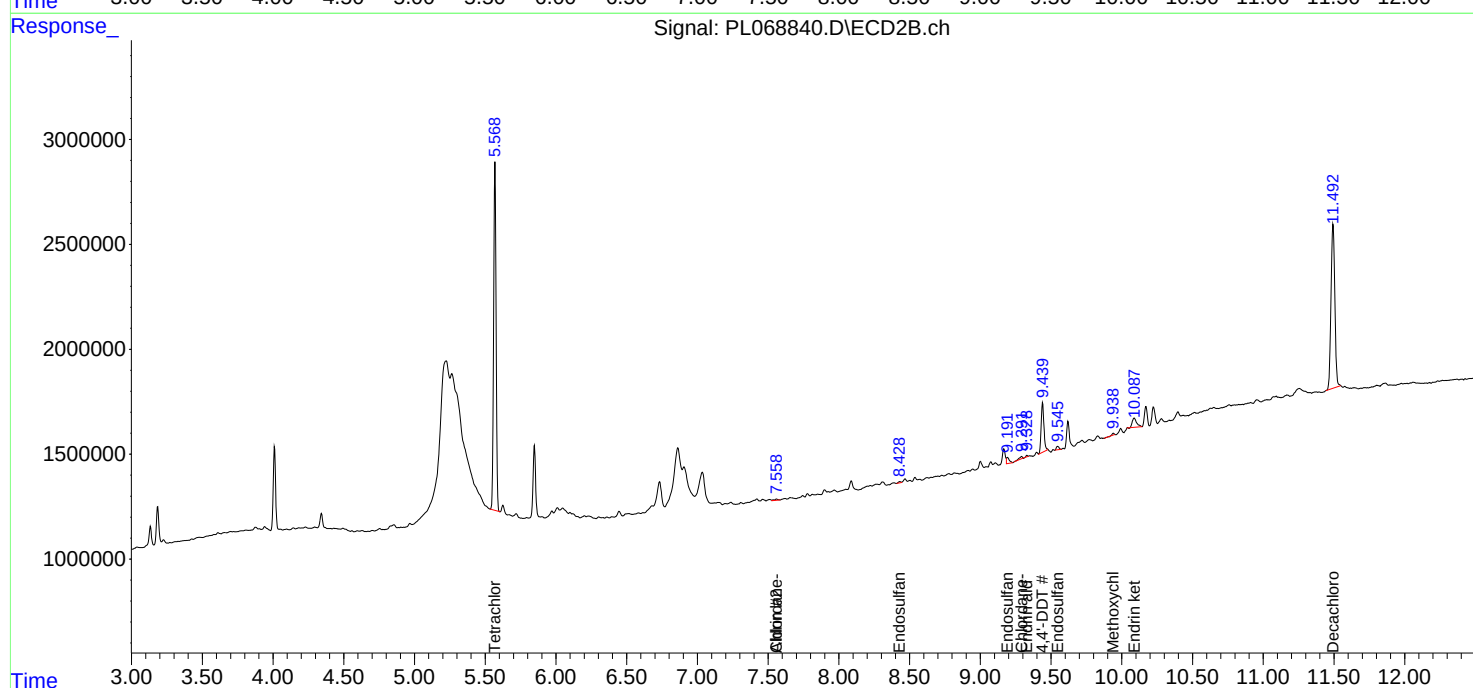
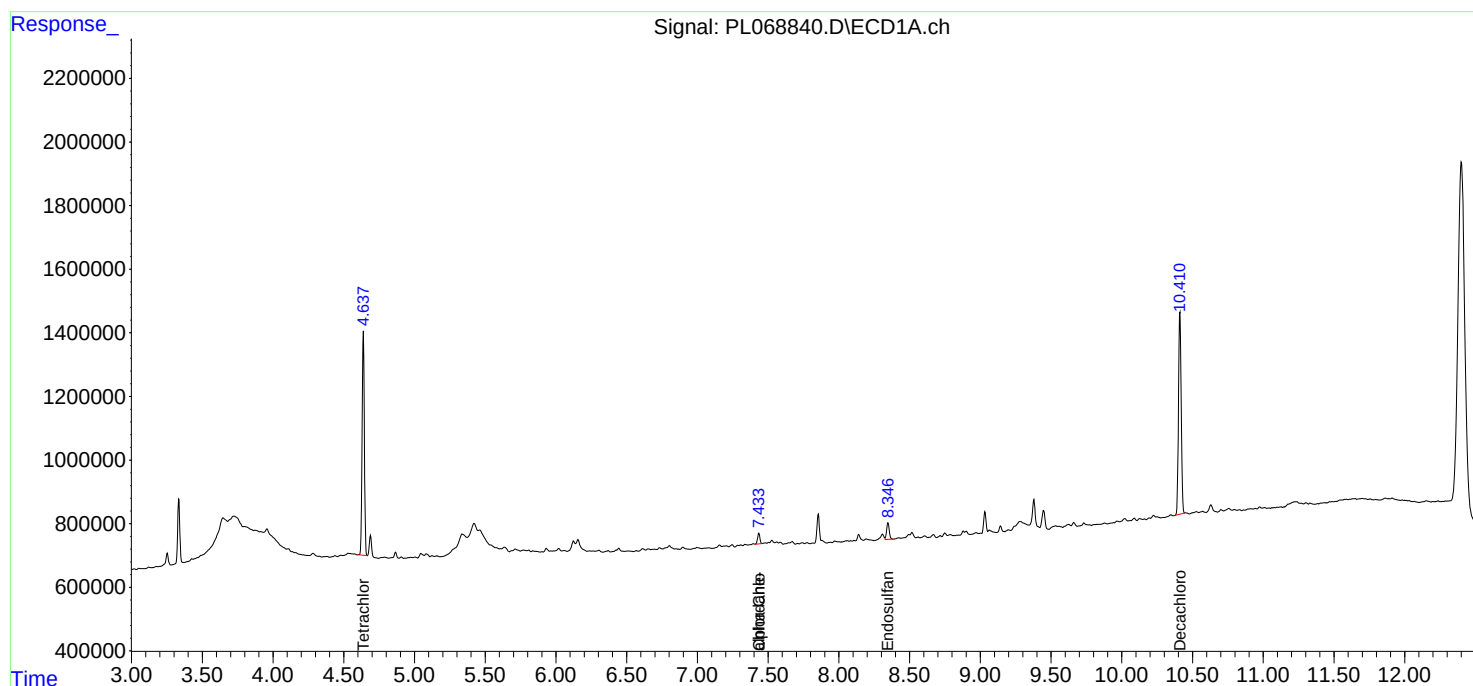
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

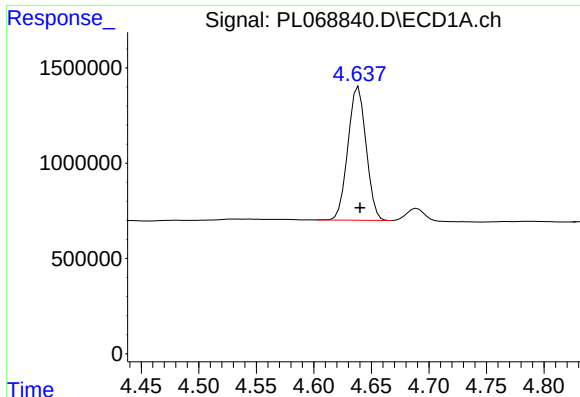
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080921\
Data File : PL068840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2021 16:04
Operator : AR\AJ
Sample : M3301-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 08:32:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 03:02:43 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

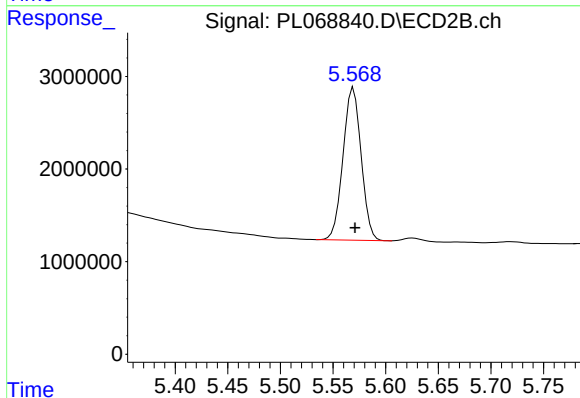




#1 Tetrachloro-m-xylene

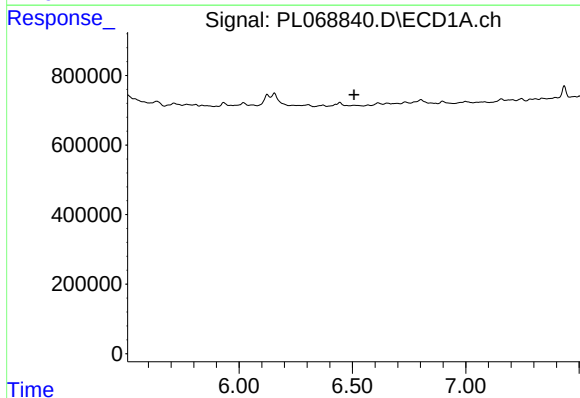
R.T.: 4.639 min
Delta R.T.: -0.001 min
Response: 7762281
Conc: 18.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



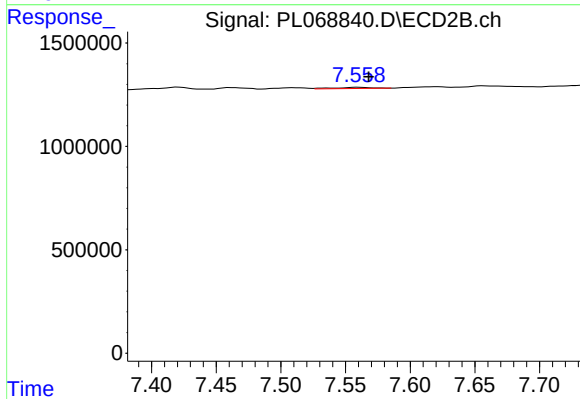
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 19816477
Conc: 19.52 ng/ml



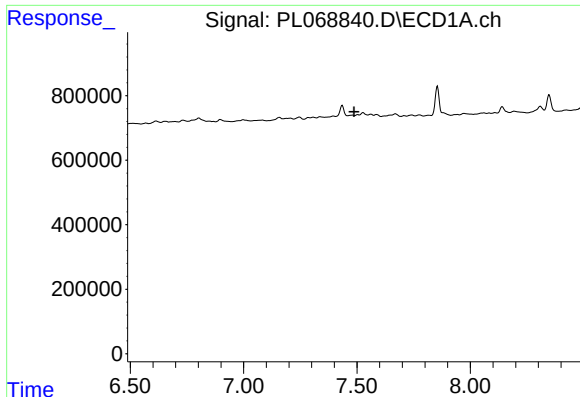
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#5 Aldrin

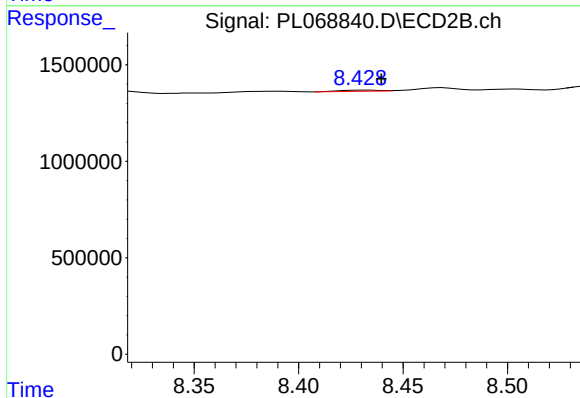
R.T.: 7.560 min
Delta R.T.: -0.008 min
Response: 113788
Conc: 0.09 ng/ml



#9 Endosulfan I

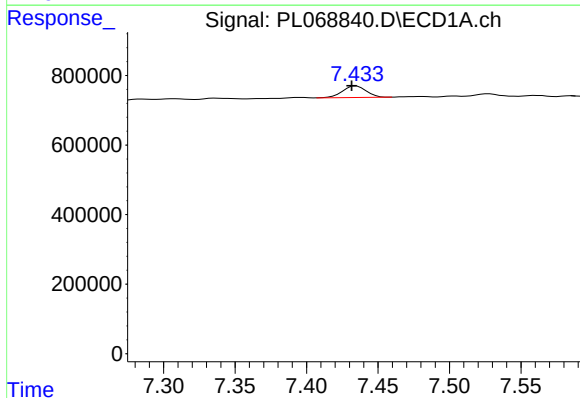
R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



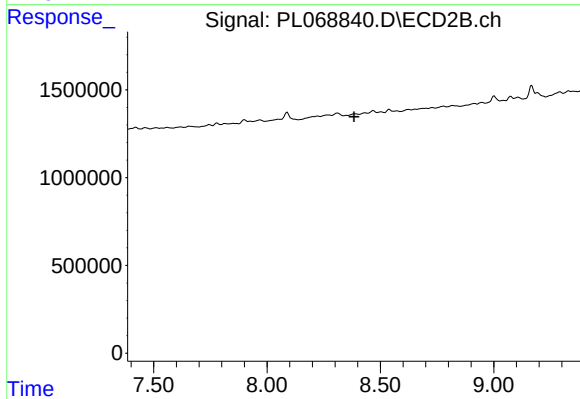
#9 Endosulfan I

R.T.: 8.431 min
Delta R.T.: -0.009 min
Response: 75508
Conc: 0.07 ng/ml



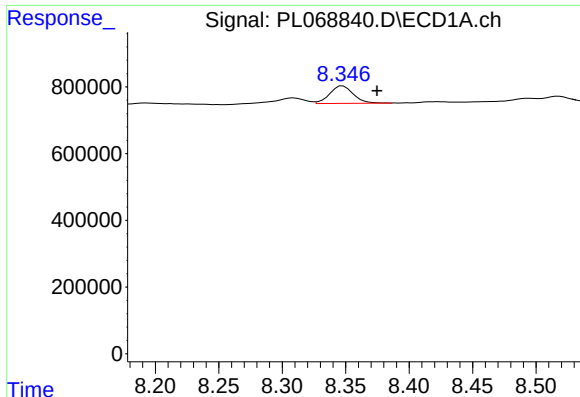
#11 alpha-Chlordane

R.T.: 7.435 min
Delta R.T.: 0.003 min
Response: 388451
Conc: 0.71 ng/ml



#11 alpha-Chlordane

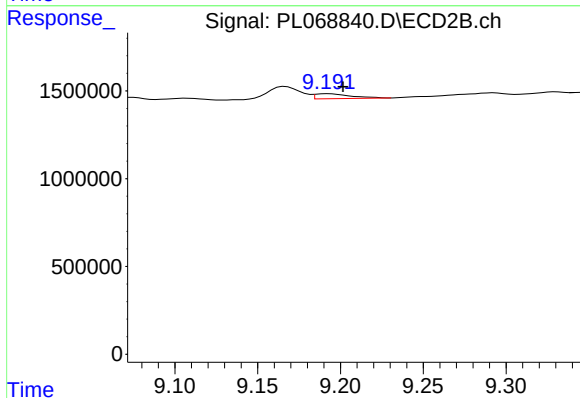
R.T.: 0.000 min
Exp R.T.: 8.384 min
Response: 0
Conc: N.D.



#15 Endosulfan II

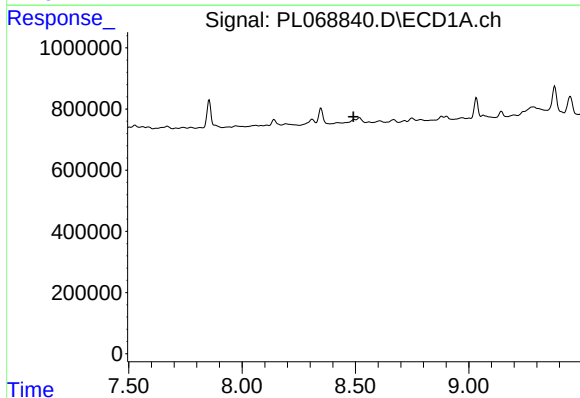
R.T.: 8.348 min
Delta R.T.: -0.027 min
Response: 678184
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



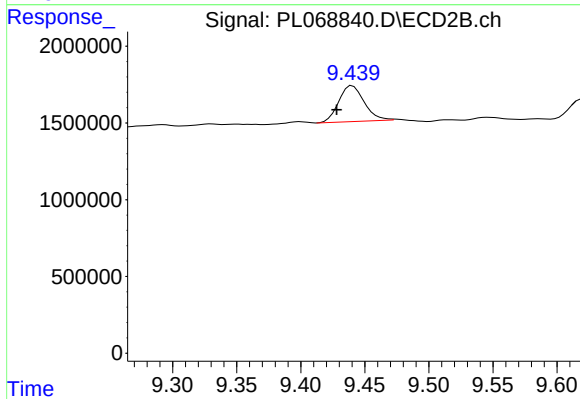
#15 Endosulfan II

R.T.: 9.193 min
Delta R.T.: -0.009 min
Response: 422447
Conc: 0.46 ng/ml



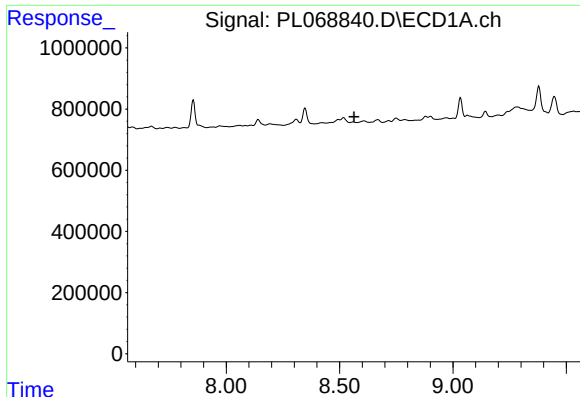
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

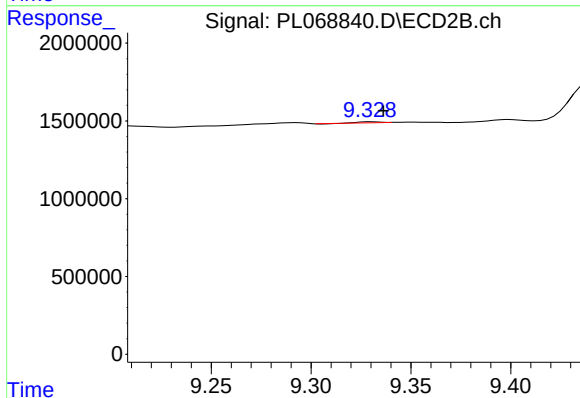
R.T.: 9.440 min
Delta R.T.: 0.012 min
Response: 3240470
Conc: 3.42 ng/ml



#18 Endrin aldehyde

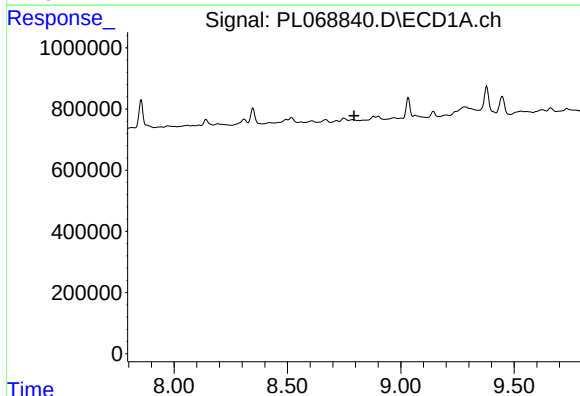
R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



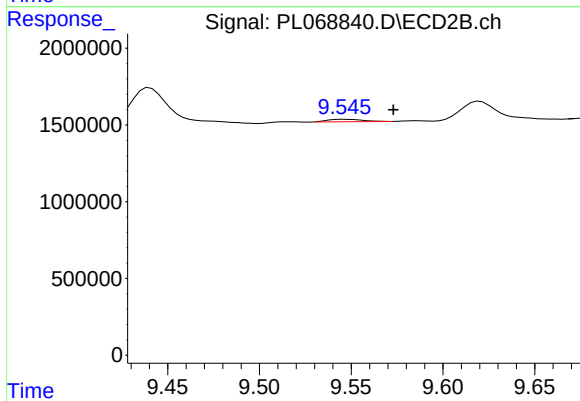
#18 Endrin aldehyde

R.T.: 9.330 min
Delta R.T.: -0.006 min
Response: 35580
Conc: 0.05 ng/ml



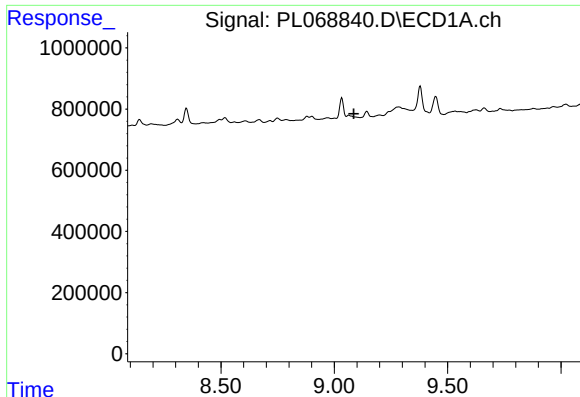
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.794 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

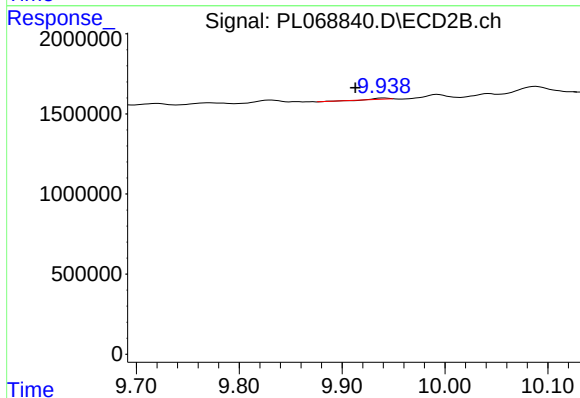
R.T.: 9.547 min
Delta R.T.: -0.027 min
Response: 210670
Conc: 0.23 ng/ml



#20 Methoxychlor

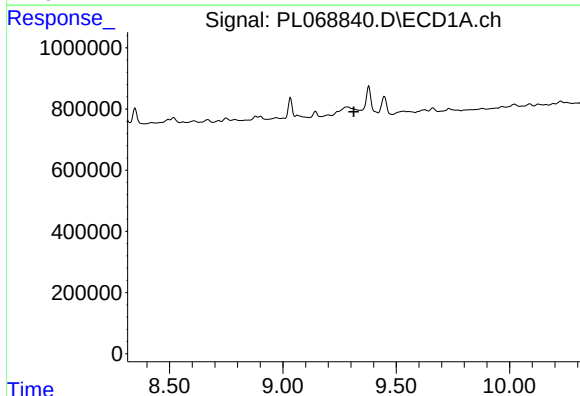
R.T.: 0.000 min
Exp R.T.: 9.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



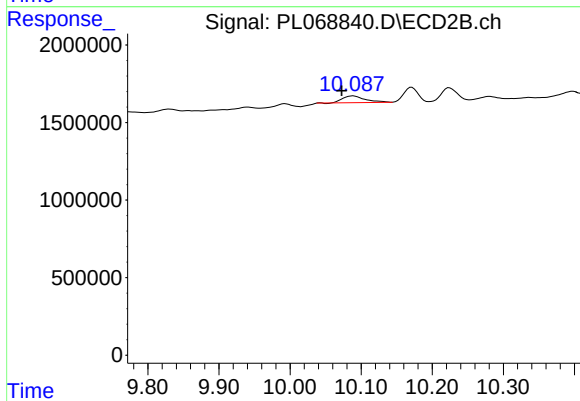
#20 Methoxychlor

R.T.: 9.941 min
Delta R.T.: 0.028 min
Response: 96009
Conc: 0.18 ng/ml



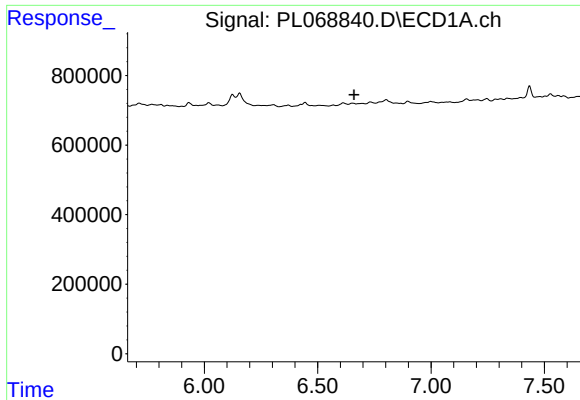
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.313 min
Response: 0
Conc: N.D.



#21 Endrin ketone

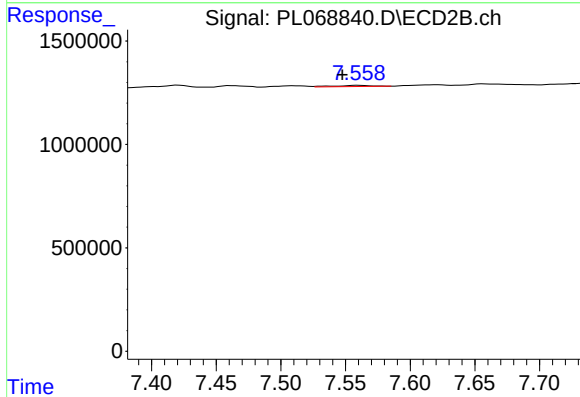
R.T.: 10.089 min
Delta R.T.: 0.016 min
Response: 959059
Conc: 0.94 ng/ml



#24 Chlordane-2

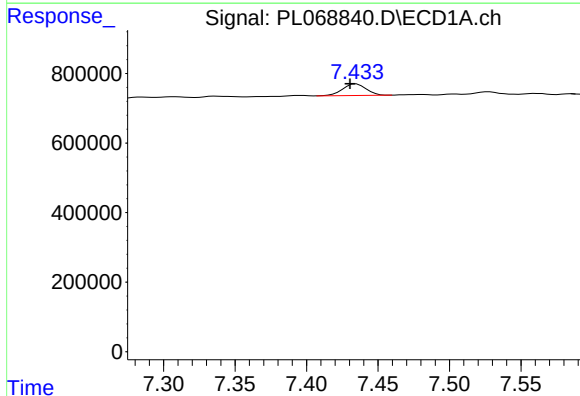
R.T.: 0.000 min
Exp R.T.: 6.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



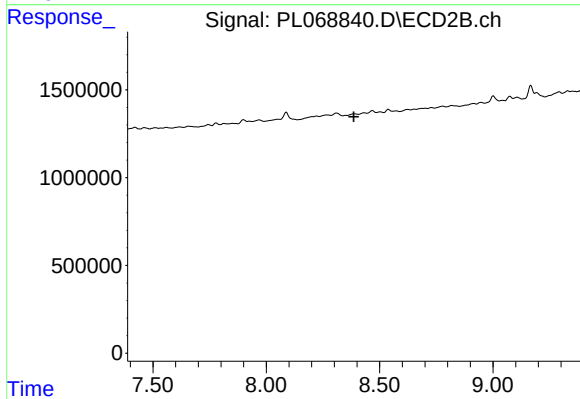
#24 Chlordane-2

R.T.: 7.560 min
Delta R.T.: 0.012 min
Response: 113788
Conc: 2.63 ng/ml



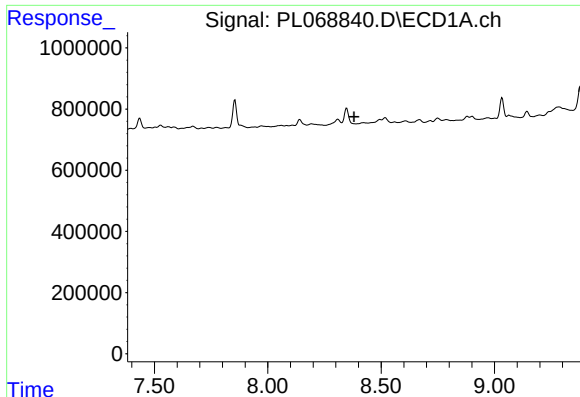
#26 Chlordane-4

R.T.: 7.435 min
Delta R.T.: 0.004 min
Response: 388451
Conc: 6.98 ng/ml



#26 Chlordane-4

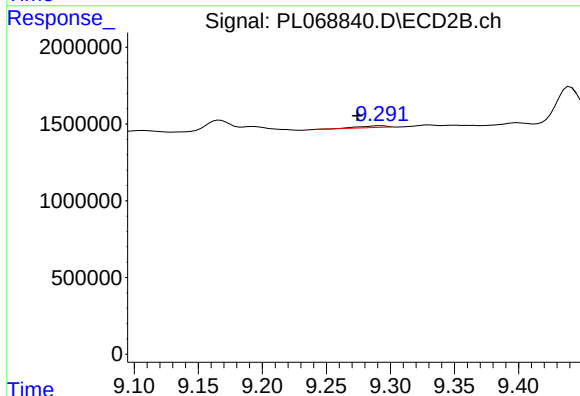
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.



#27 Chlordane-5

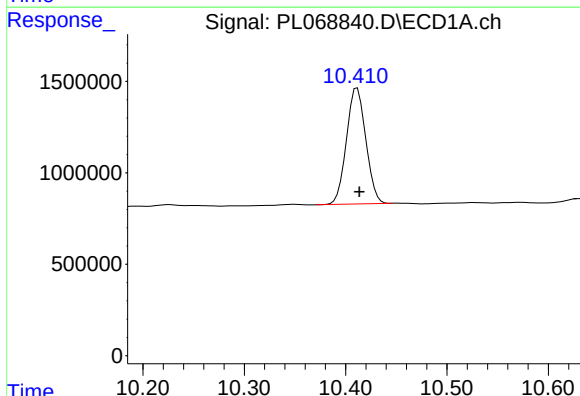
R.T.: 0.000 min
Exp R.T.: 8.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



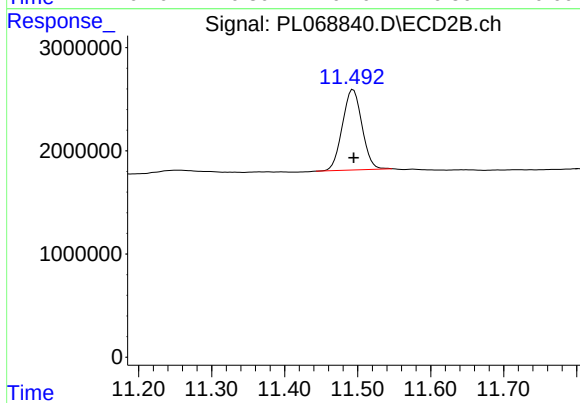
#27 Chlordane-5

R.T.: 9.293 min
Delta R.T.: 0.018 min
Response: 193129
Conc: 5.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.411 min
Delta R.T.: -0.002 min
Response: 8399559
Conc: 14.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.494 min
Delta R.T.: 0.000 min
Response: 14580505
Conc: 15.03 ng/ml