

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2021 18:32
 Operator : AR\AJ
 Sample : M3276-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PRE-MAEC-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:11:03 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	11850273	31350958	28.649	30.877
28)	SA Decachlor...	10.409	11.489	16610588	28360955	28.903	29.231
Target Compounds							
2)	A alpha-BHC	0.000	6.125f	0	258683	N.D.	0.190 #
7)	B delta-BHC	0.000	7.042f	0	39321	N.D.	0.031 #
9)	A Endosulfan I	0.000	8.444	0	741254	N.D.	0.703 #
10)	B gamma-Chl...	0.000	8.292	0	848534	N.D.	0.741 #
11)	B alpha-Chl...	0.000	8.389	0	22879	N.D.	0.020 #
13)	MA Dieldrin	0.000	8.729	0	126547	N.D.	0.117 #
15)	B Endosulfa...	0.000	9.216	0	668772	N.D.	0.729 #
18)	B Endrin al...	0.000	9.353f	0	82073	N.D.	0.117 #
20)	A Methoxychlor	0.000	9.937f	0	70164	N.D.	0.135 #
21)	B Endrin ke...	0.000	10.092f	0	148582	N.D.	0.146 #
22)	Mirex	0.000	10.556f	0	233212	N.D.	0.295 #
23)	Chlordane-1	0.000	6.975f	0	432751	N.D.	10.262 #
25)	Chlordane-3	0.000	8.292	0	848534	N.D.	5.194 #
26)	Chlordane-4	0.000	8.389	0	22879	N.D.	0.115 #

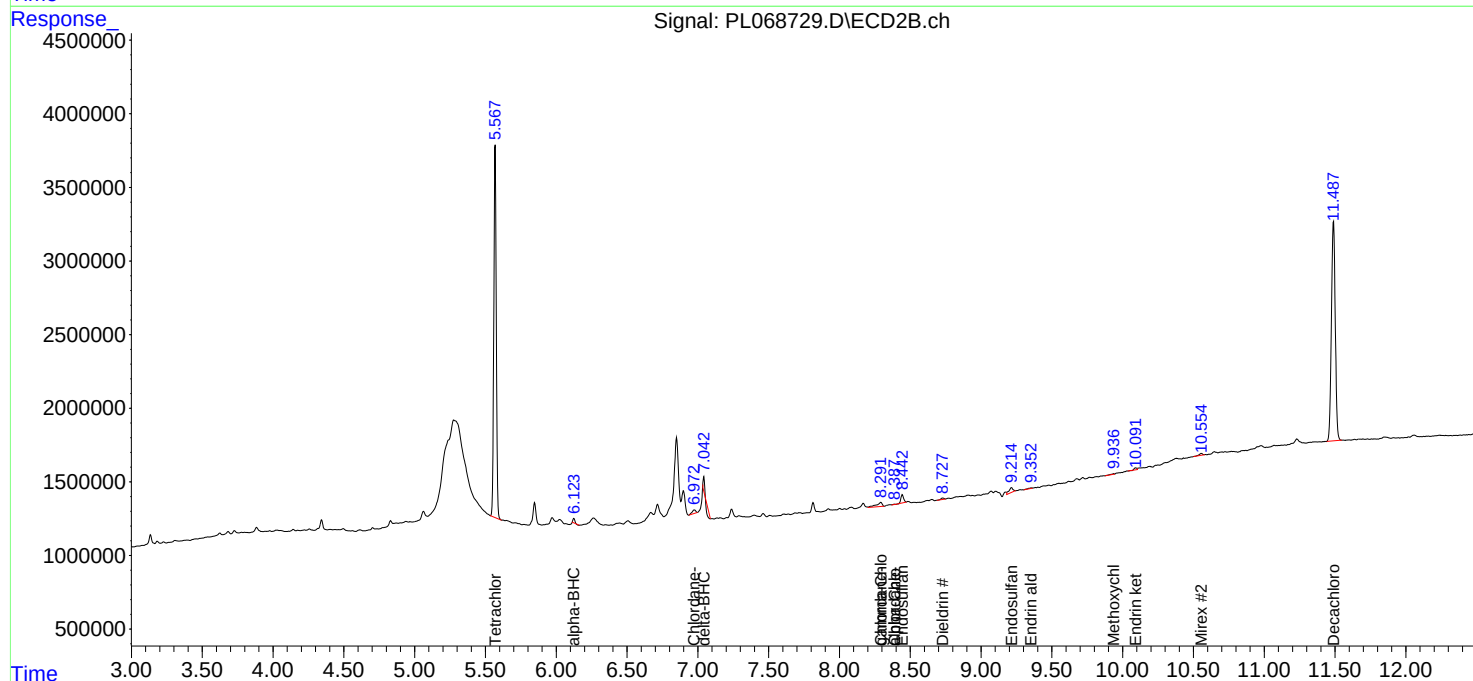
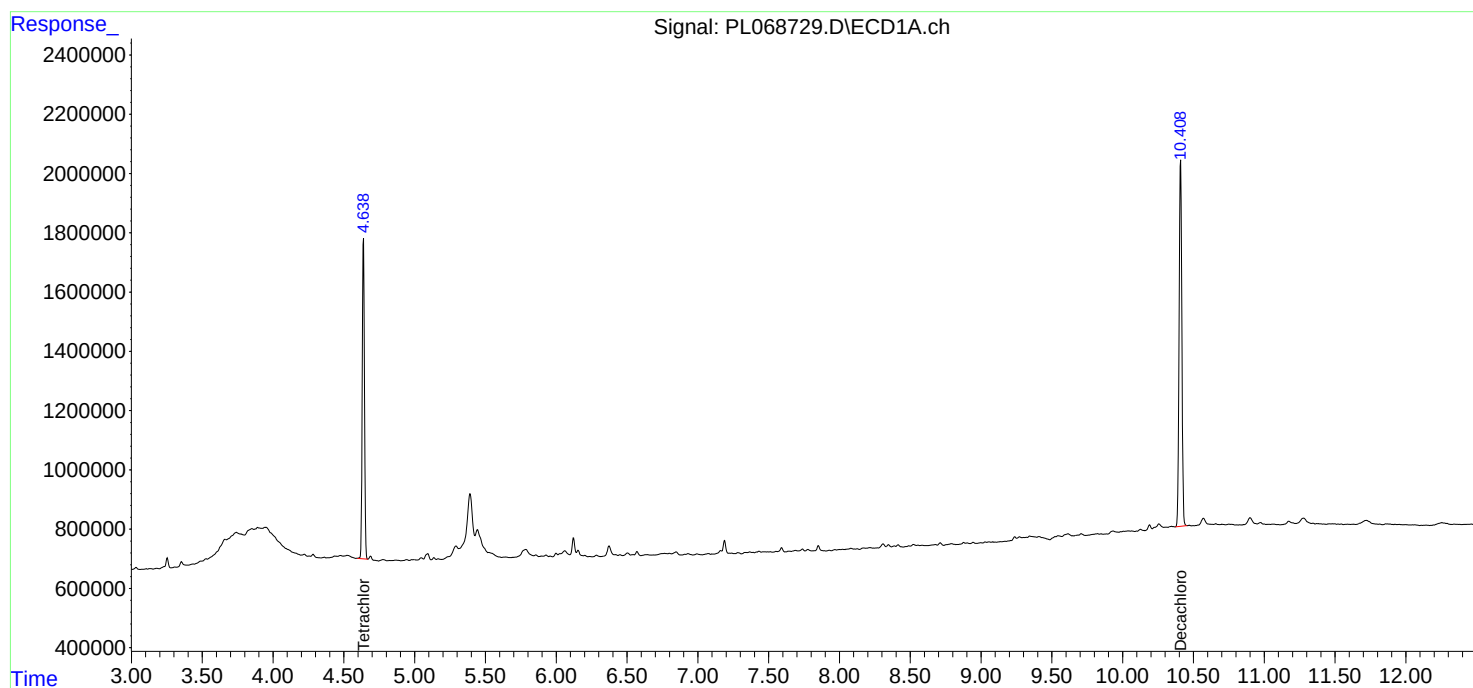
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

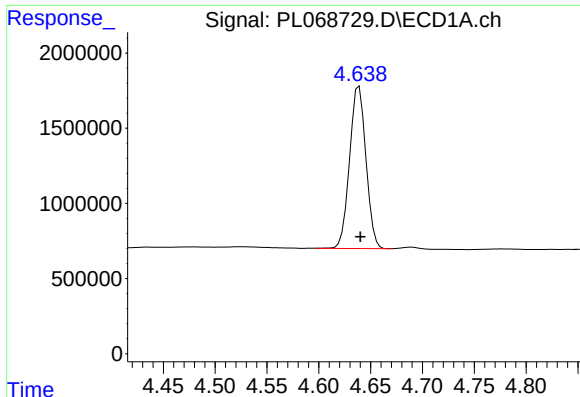
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
Data File : PL068729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2021 18:32
Operator : AR\AJ
Sample : M3276-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PRE-MAEC-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:11:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
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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

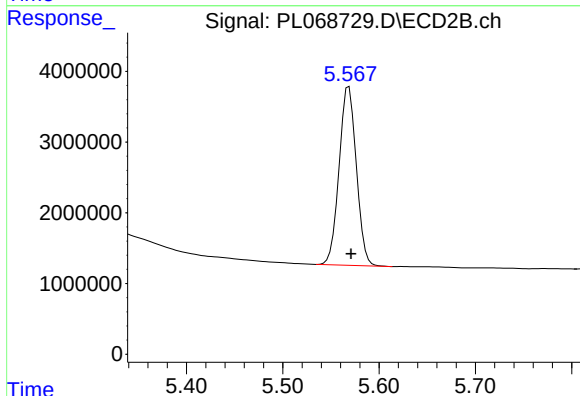




#1 Tetrachloro-m-xylene

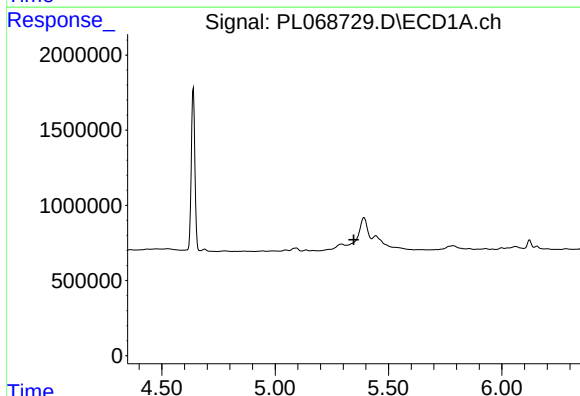
R.T.: 4.639 min
Delta R.T.: -0.001 min
Response: 11850273
Conc: 28.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-01



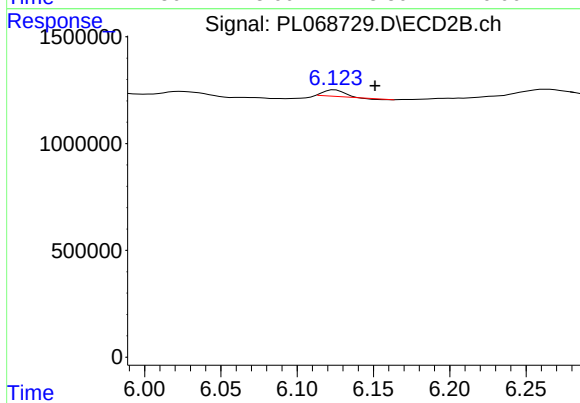
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 31350958
Conc: 30.88 ng/ml



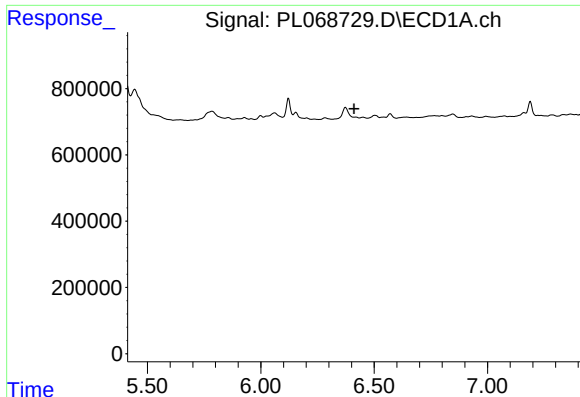
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#2 alpha-BHC

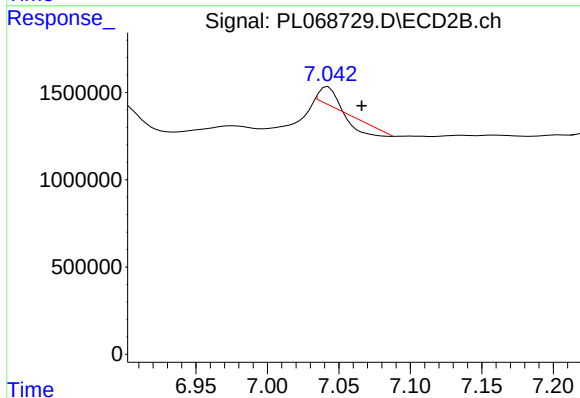
R.T.: 6.125 min
Delta R.T.: -0.026 min
Response: 258683
Conc: 0.19 ng/ml



#7 delta-BHC

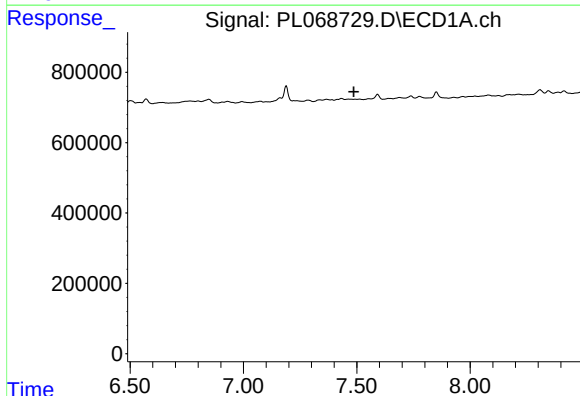
R.T.: 0.000 min
Exp R.T. : 6.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-01



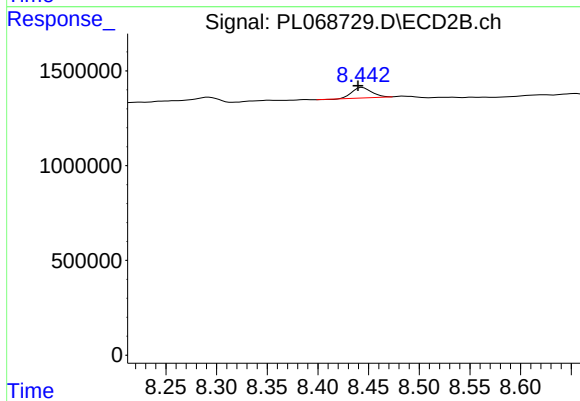
#7 delta-BHC

R.T.: 7.042 min
Delta R.T.: -0.024 min
Response: 39321
Conc: 0.03 ng/ml



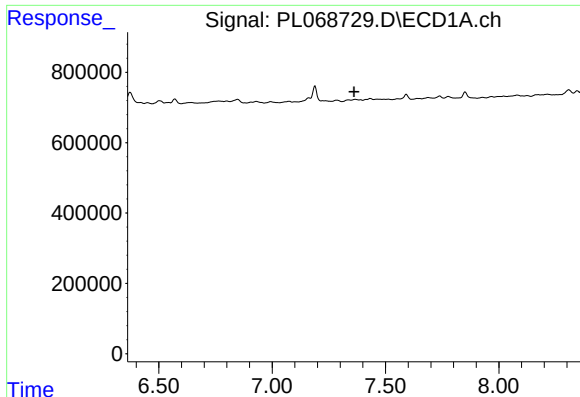
#9 Endosulfan I

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



#9 Endosulfan I

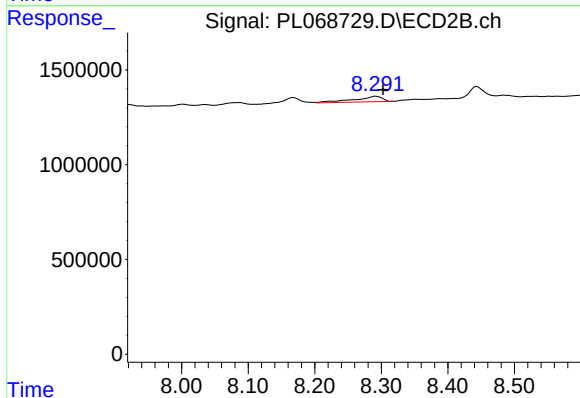
R.T.: 8.444 min
Delta R.T.: 0.004 min
Response: 741254
Conc: 0.70 ng/ml



#10 gamma-Chlordane

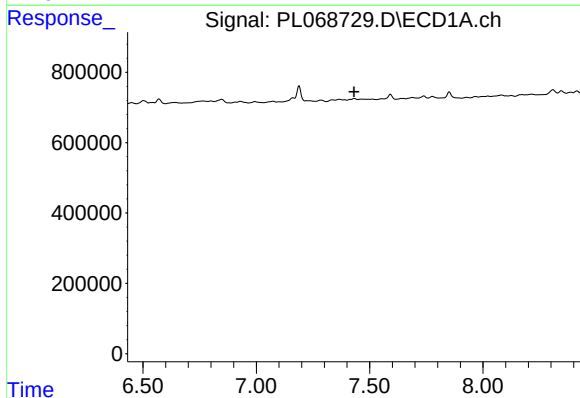
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-01



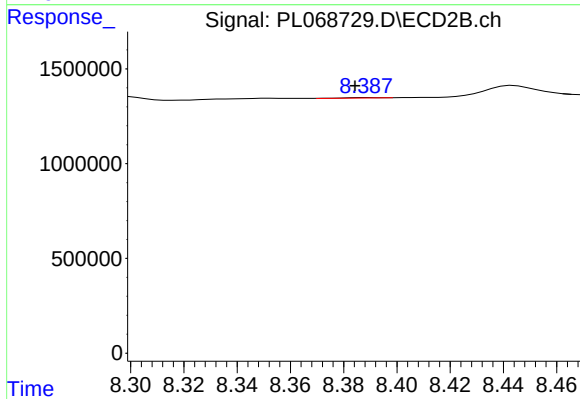
#10 gamma-Chlordane

R.T.: 8.292 min
Delta R.T.: -0.011 min
Response: 848534
Conc: 0.74 ng/ml



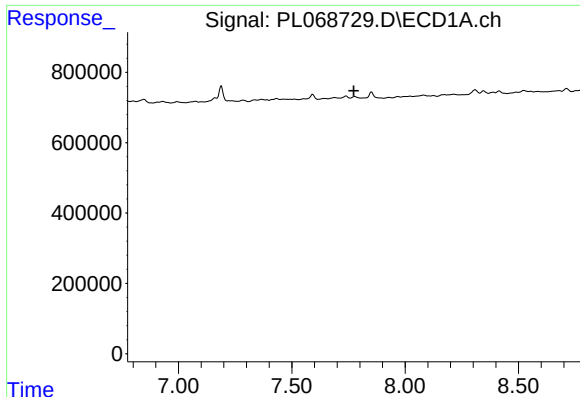
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

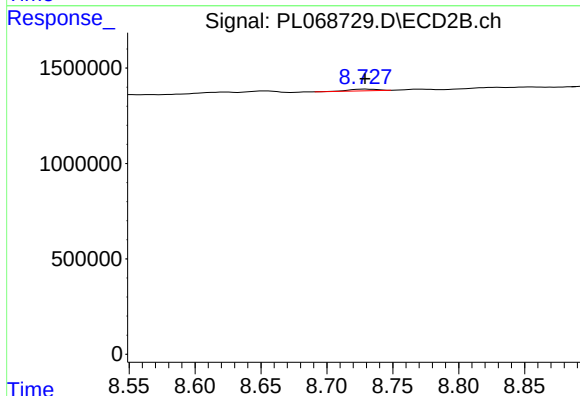
R.T.: 8.389 min
Delta R.T.: 0.005 min
Response: 22879
Conc: 0.02 ng/ml



#13 Dieldrin

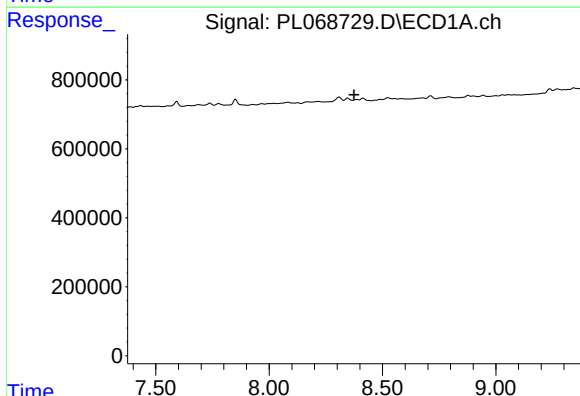
R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-01



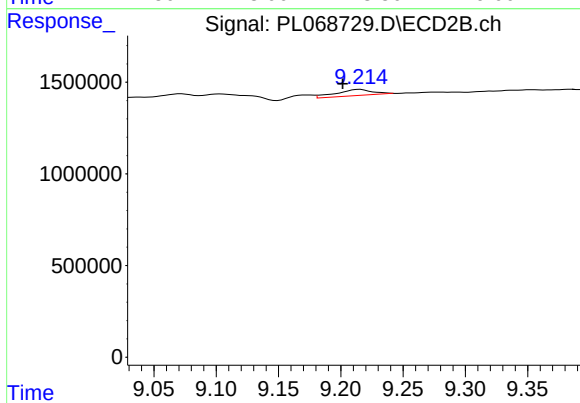
#13 Dieldrin

R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 126547
Conc: 0.12 ng/ml



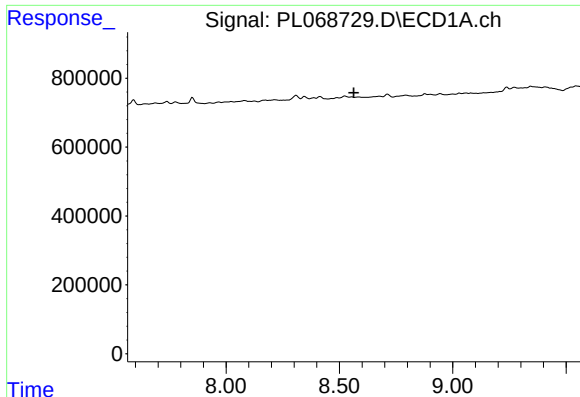
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

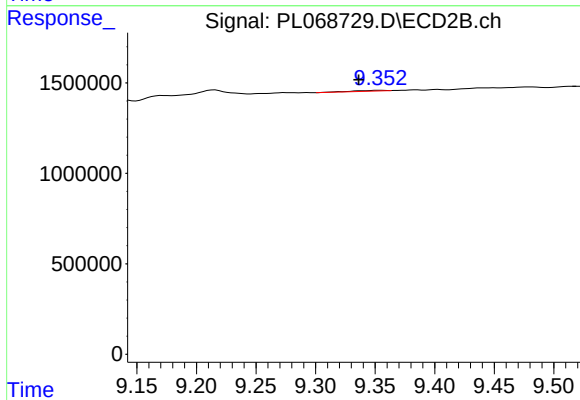
R.T.: 9.216 min
Delta R.T.: 0.014 min
Response: 668772
Conc: 0.73 ng/ml



#18 Endrin aldehyde

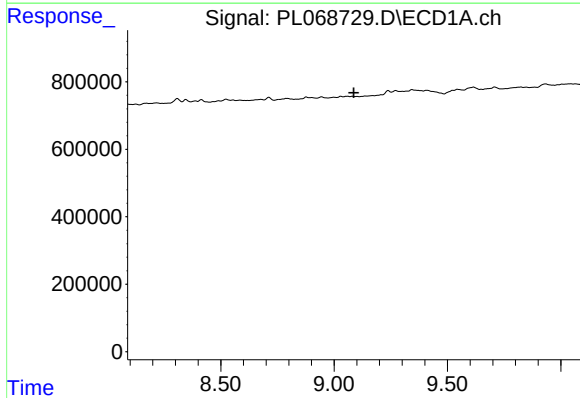
R.T.: 0.000 min
Exp R.T.: 8.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-01



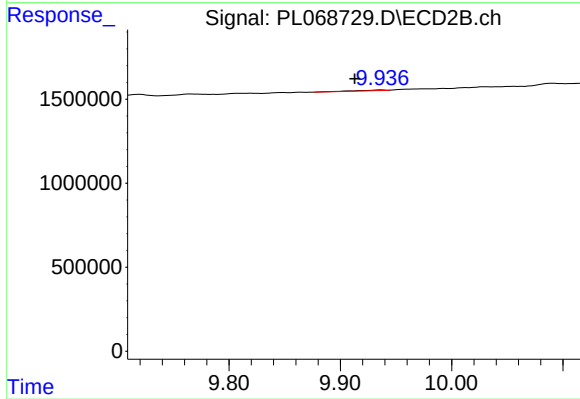
#18 Endrin aldehyde

R.T.: 9.353 min
Delta R.T.: 0.017 min
Response: 82073
Conc: 0.12 ng/ml



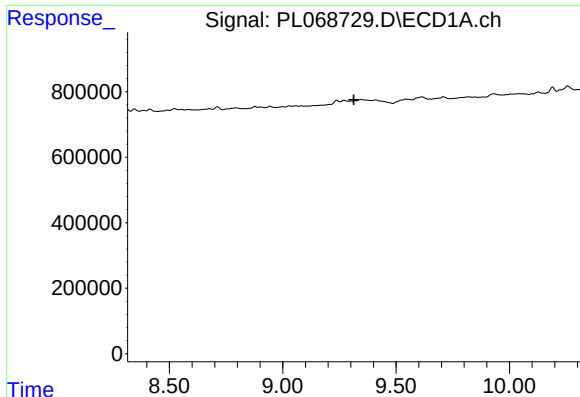
#20 Methoxychlor

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



#20 Methoxychlor

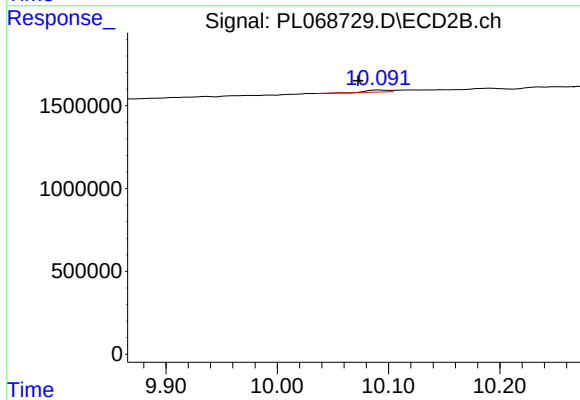
R.T.: 9.937 min
Delta R.T.: 0.024 min
Response: 70164
Conc: 0.13 ng/ml



#21 Endrin ketone

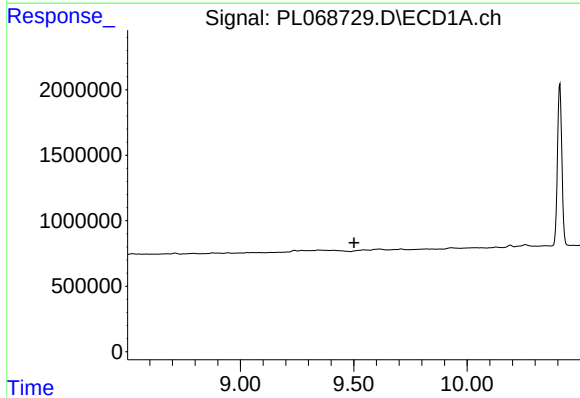
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-01



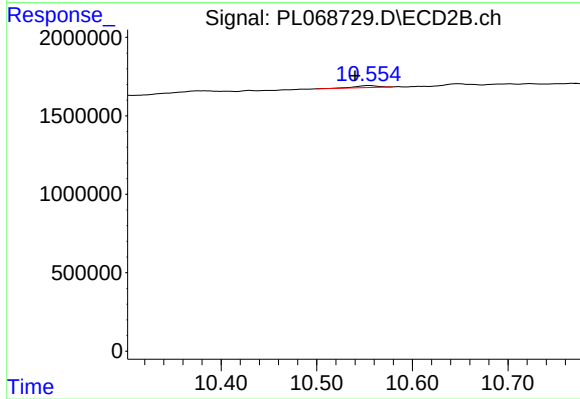
#21 Endrin ketone

R.T.: 10.092 min
Delta R.T.: 0.020 min
Response: 148582
Conc: 0.15 ng/ml



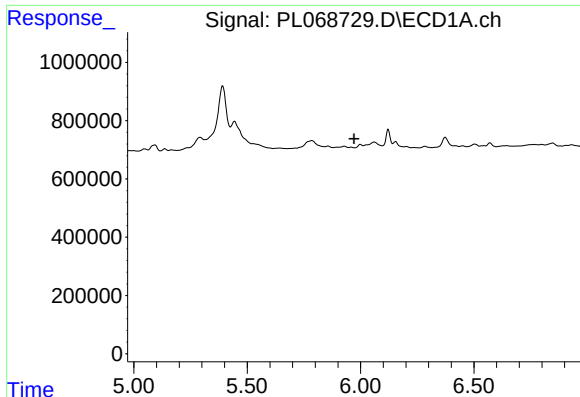
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.



#22 Mirex

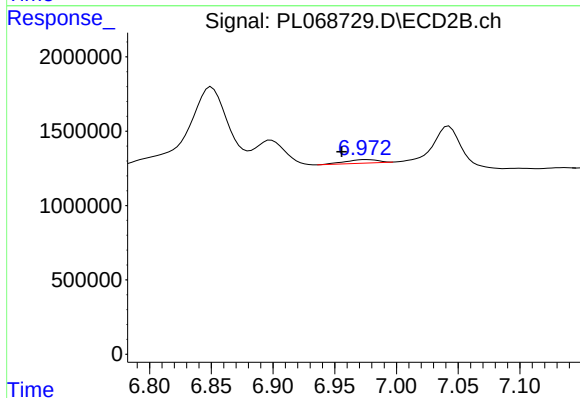
R.T.: 10.556 min
Delta R.T.: 0.016 min
Response: 233212
Conc: 0.29 ng/ml



#23 Chlordane-1

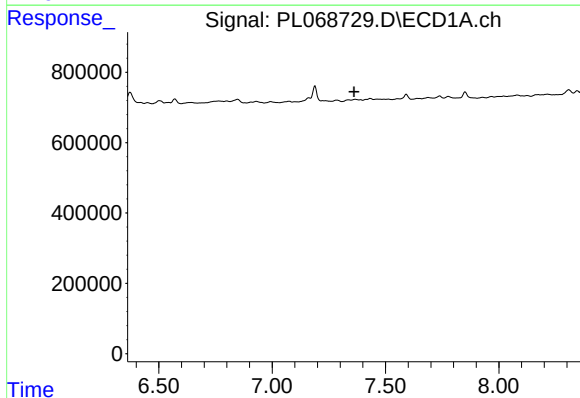
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-01



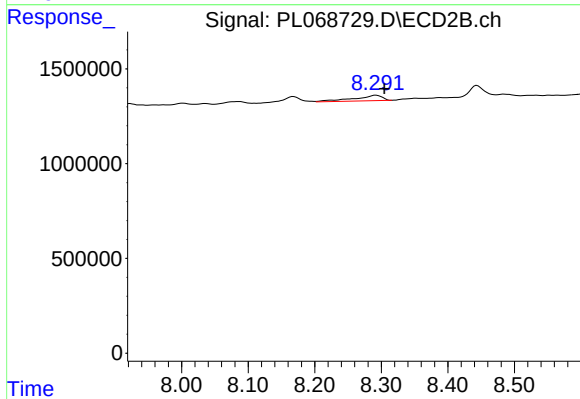
#23 Chlordane-1

R.T.: 6.975 min
Delta R.T.: 0.020 min
Response: 432751
Conc: 10.26 ng/ml



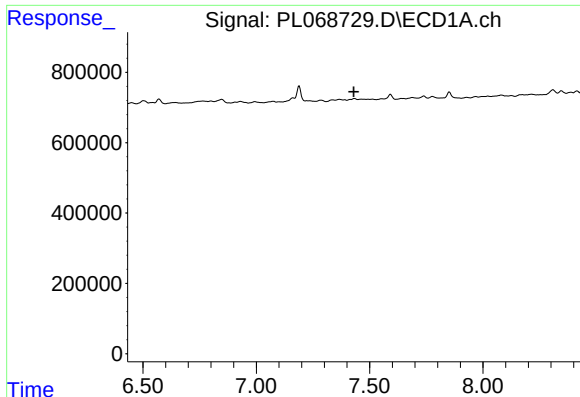
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.



#25 Chlordane-3

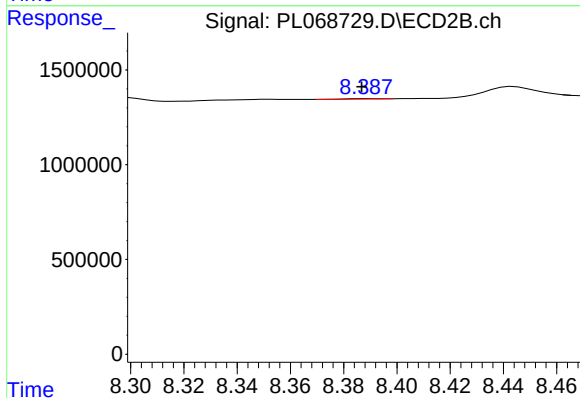
R.T.: 8.292 min
Delta R.T.: -0.012 min
Response: 848534
Conc: 5.19 ng/ml



#26 Chlordane-4

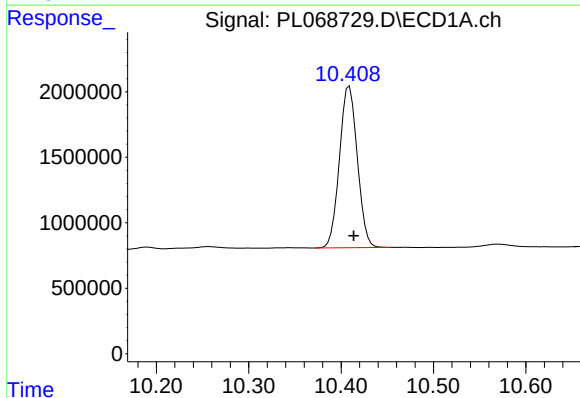
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PRE-MAEC-01



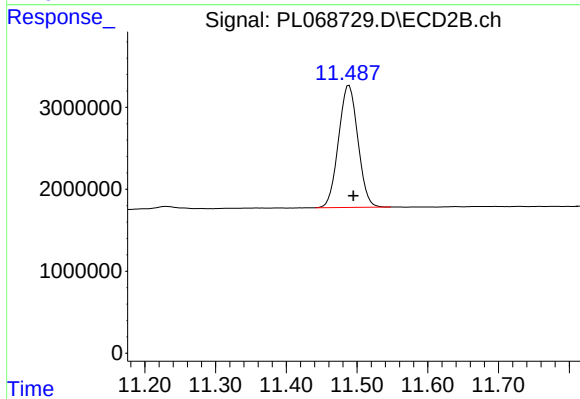
#26 Chlordane-4

R.T.: 8.389 min
Delta R.T.: 0.002 min
Response: 22879
Conc: 0.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.005 min
Response: 16610588
Conc: 28.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.006 min
Response: 28360955
Conc: 29.23 ng/ml