

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102220\
 Data File : PL062543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 21:33
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 04:53:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 2020
 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...	3.413	3.952	37119128	60382671	21.580	20.547
28)	SA Decachlor...	8.127	8.989	28098414	39526256	17.515	18.885
Target Compounds							
7)	B delta-BHC	0.000	4.990f	0	2187910	N.D.	0.625 #
8)	B Heptachlo...	0.000	5.814	0	6224494	N.D.	1.922 #
9)	A Endosulfan I	0.000	6.199f	0	3186452	N.D.	1.010 #
10)	B gamma-Chl...	0.000	6.061	0	3655331	N.D.	1.086 #
11)	B alpha-Chl...	0.000	6.137f	0	7772958	N.D.	2.307 #
12)	B 4,4'-DDE	0.000	6.256f	0	846797	N.D.	0.263 #
14)	MA Endrin	5.940	0.000	1384282	0	0.832	N.D. #
15)	B Endosulfa...	0.000	6.880f	0	1457640	N.D.	0.510 #
17)	MA 4,4'-DDT	6.321f	7.073	740416	3059508	0.555	1.363 #
18)	B Endrin al...	6.366	7.005f	808724	2731868	0.557	1.198 #
21)	B Endrin ke...	0.000	7.670	0	2541054	N.D.	1.072 #
22)	Mirex	7.271	0.000	559818	0	0.395	N.D. #
23)	Chlordane-1	4.299f	0.000	2054207	0	39.849	N.D. #
25)	Chlordane-3	0.000	6.061	0	3655331	N.D.	9.049 #
26)	Chlordane-4	0.000	6.137	0	7772958	N.D.	16.050 #

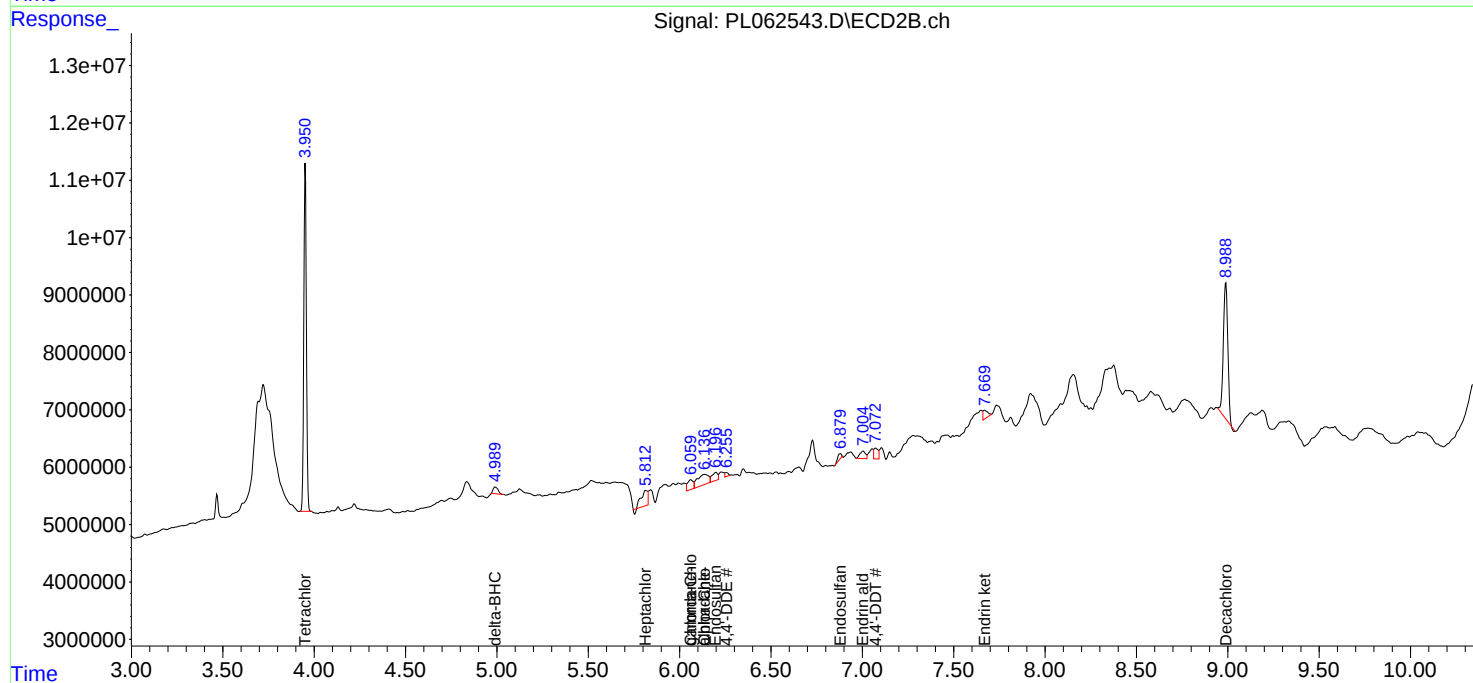
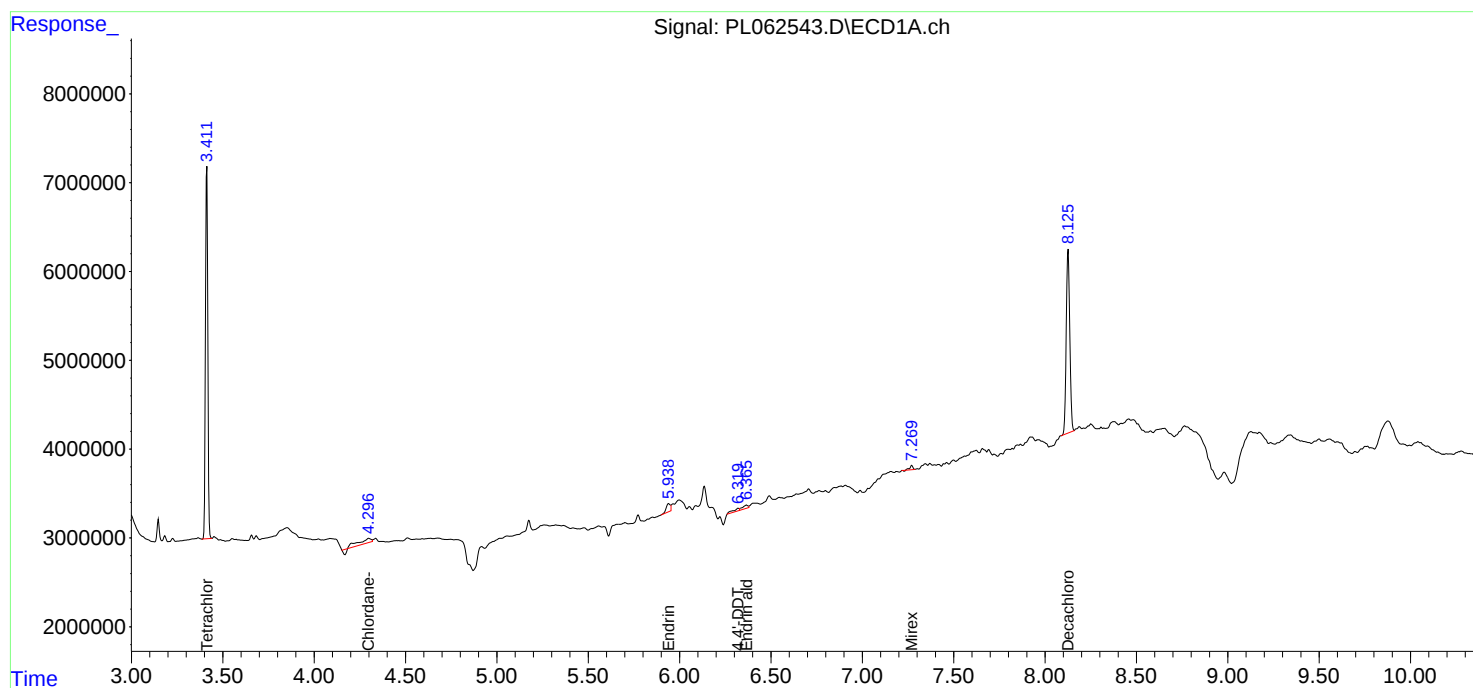
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

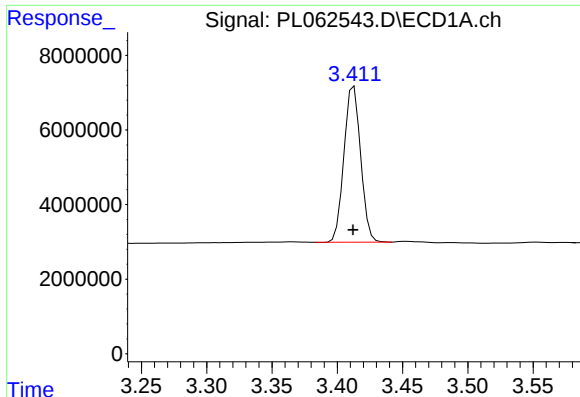
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102220\
Data File : PL062543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 21:33
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:53:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
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

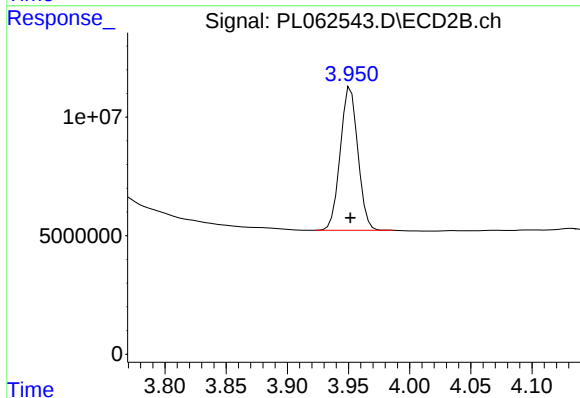




#1 Tetrachloro-m-xylene

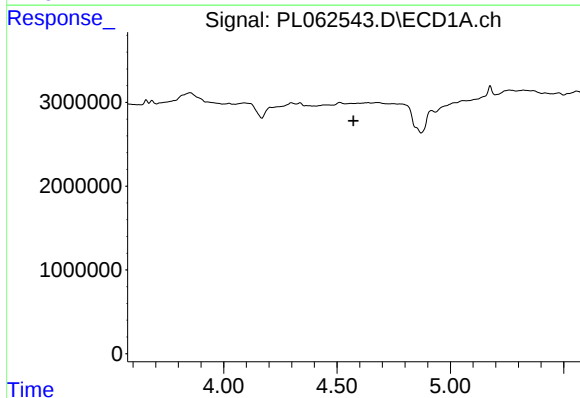
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 37119128
Conc: 21.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



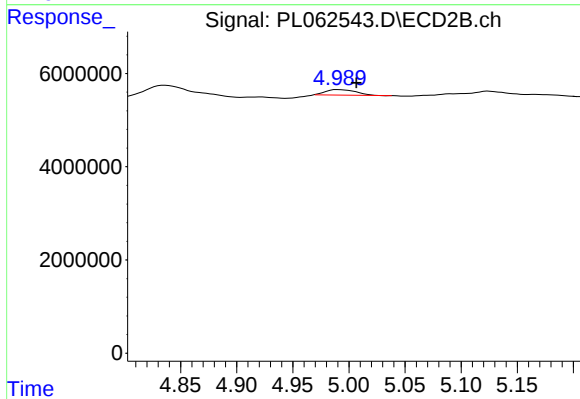
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 60382671
Conc: 20.55 ng/ml



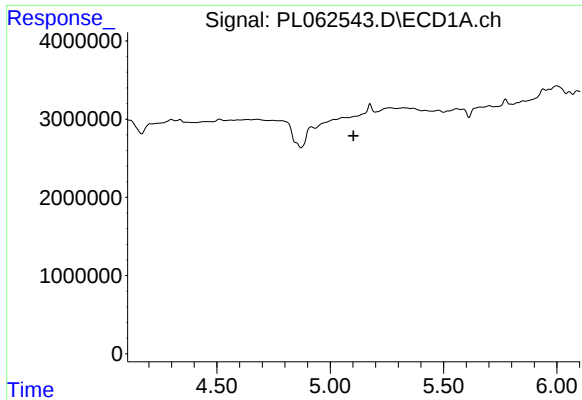
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#7 delta-BHC

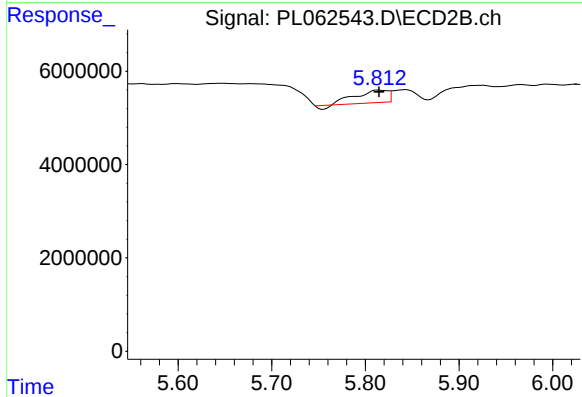
R.T.: 4.990 min
Delta R.T.: -0.016 min
Response: 2187910
Conc: 0.63 ng/ml



#8 Heptachlor epoxide

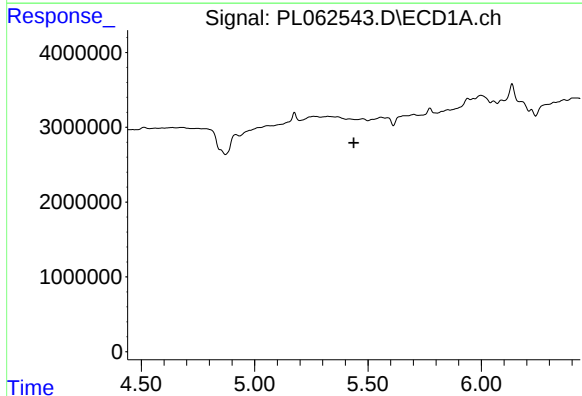
R.T.: 0.000 min
Exp R.T.: 5.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



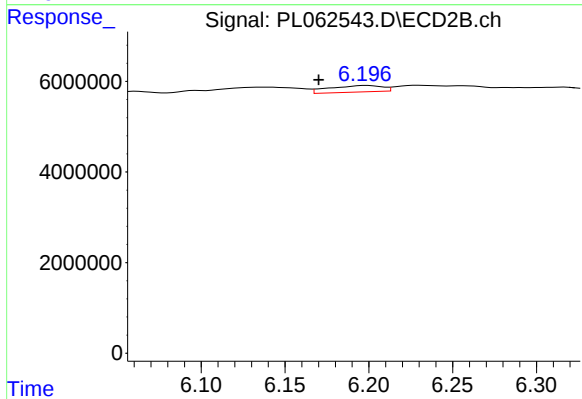
#8 Heptachlor epoxide

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 6224494
Conc: 1.92 ng/ml



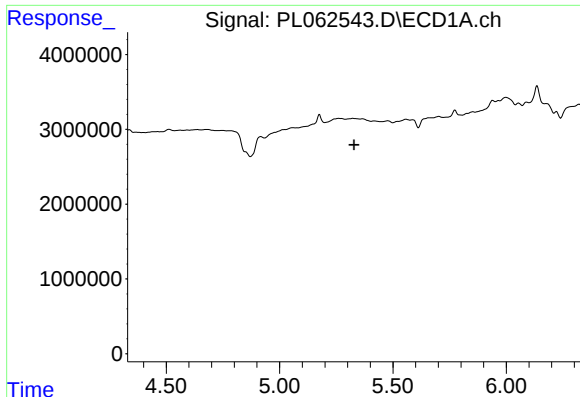
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.438 min
Response: 0
Conc: N.D.



#9 Endosulfan I

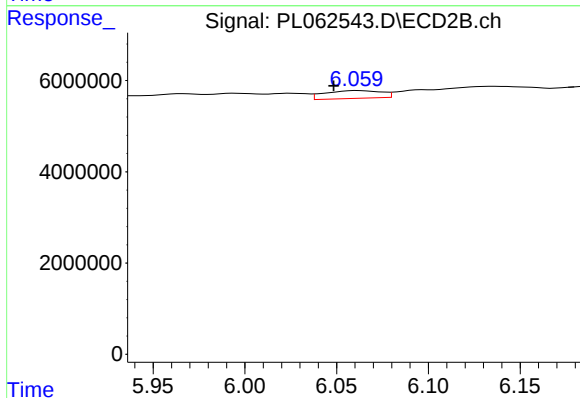
R.T.: 6.199 min
Delta R.T.: 0.029 min
Response: 3186452
Conc: 1.01 ng/ml



#10 gamma-Chlordane

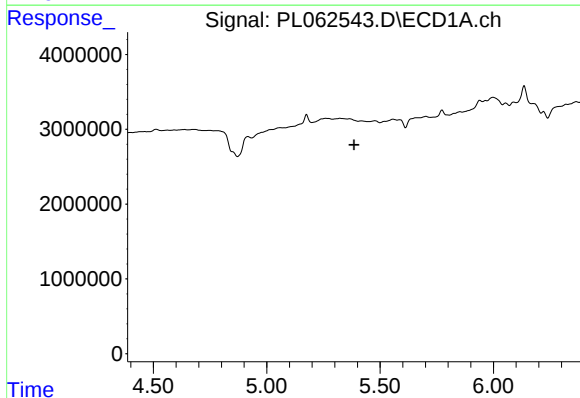
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



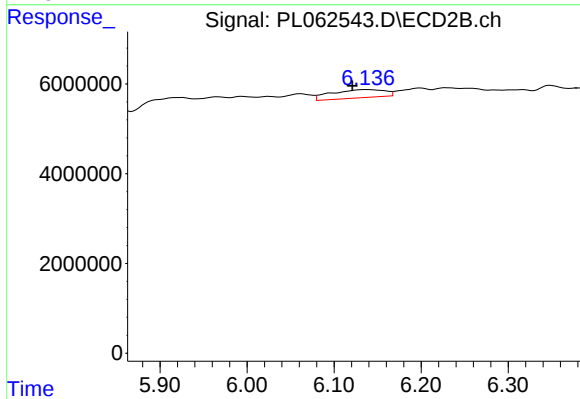
#10 gamma-Chlordane

R.T.: 6.061 min
Delta R.T.: 0.013 min
Response: 3655331
Conc: 1.09 ng/ml



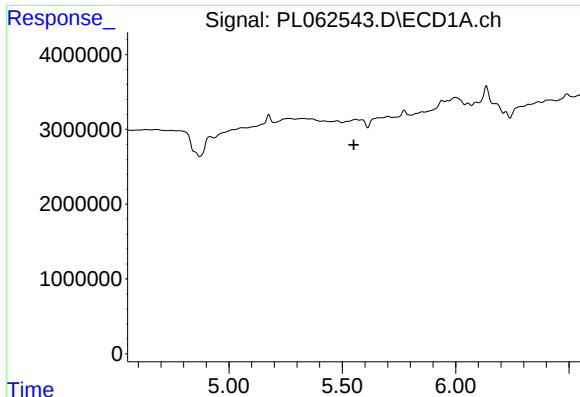
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

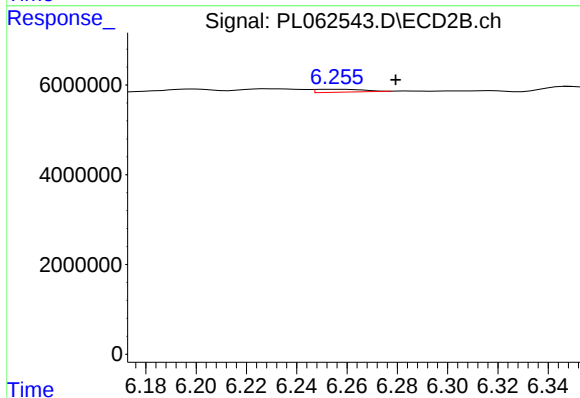
R.T.: 6.137 min
Delta R.T.: 0.016 min
Response: 7772958
Conc: 2.31 ng/ml



#12 4,4'-DDE

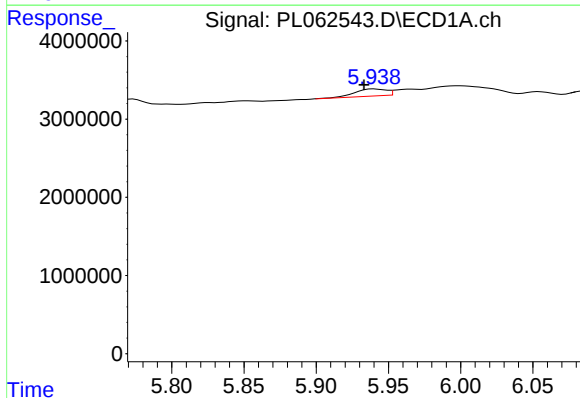
R.T.: 0.000 min
Exp R.T.: 5.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



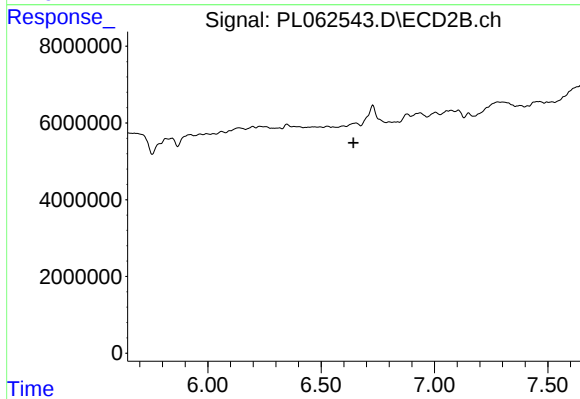
#12 4,4'-DDE

R.T.: 6.256 min
Delta R.T.: -0.024 min
Response: 846797
Conc: 0.26 ng/ml



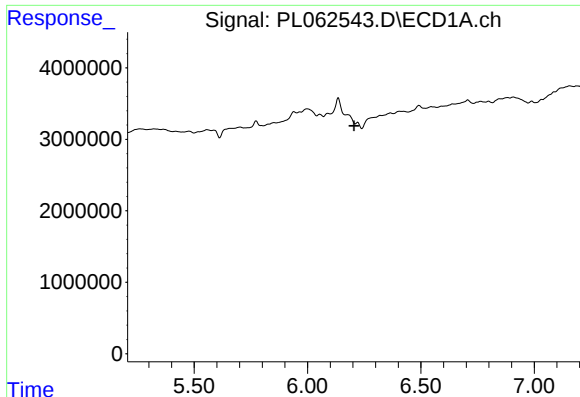
#14 Endrin

R.T.: 5.940 min
Delta R.T.: 0.007 min
Response: 1384282
Conc: 0.83 ng/ml



#14 Endrin

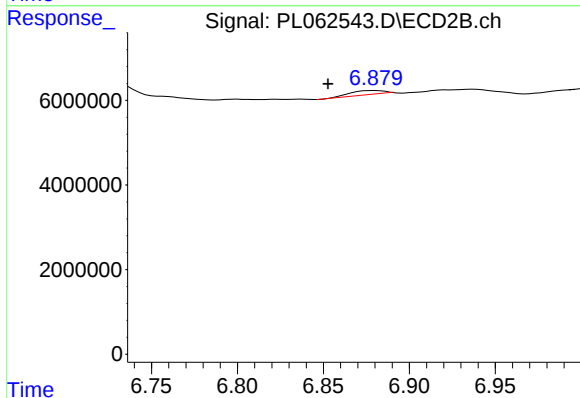
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



#15 Endosulfan II

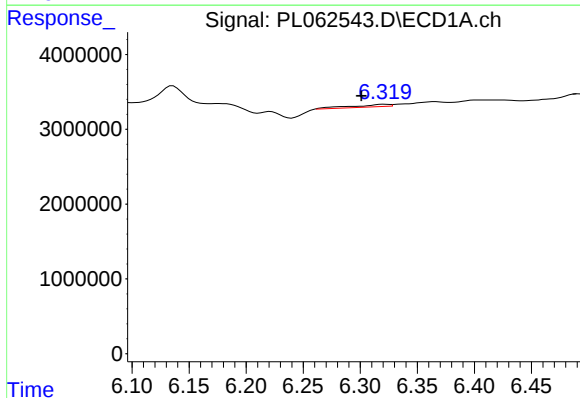
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



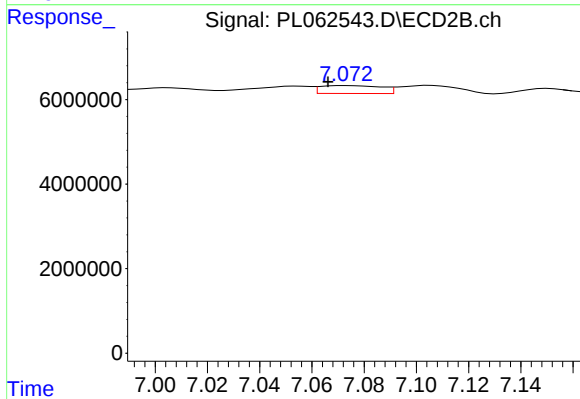
#15 Endosulfan II

R.T.: 6.880 min
Delta R.T.: 0.027 min
Response: 1457640
Conc: 0.51 ng/ml



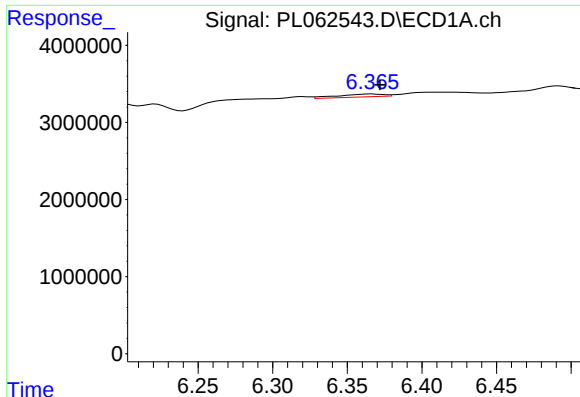
#17 4,4'-DDT

R.T.: 6.321 min
Delta R.T.: 0.019 min
Response: 740416
Conc: 0.55 ng/ml



#17 4,4'-DDT

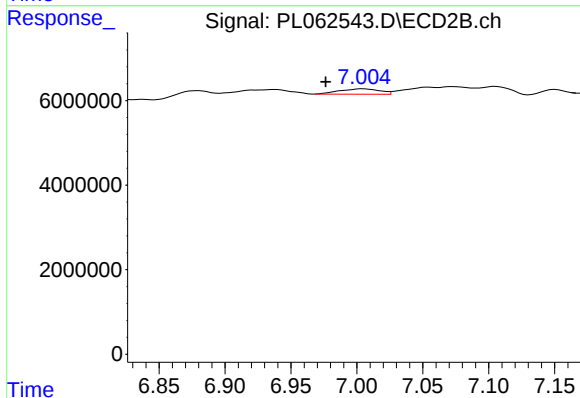
R.T.: 7.073 min
Delta R.T.: 0.007 min
Response: 3059508
Conc: 1.36 ng/ml



#18 Endrin aldehyde

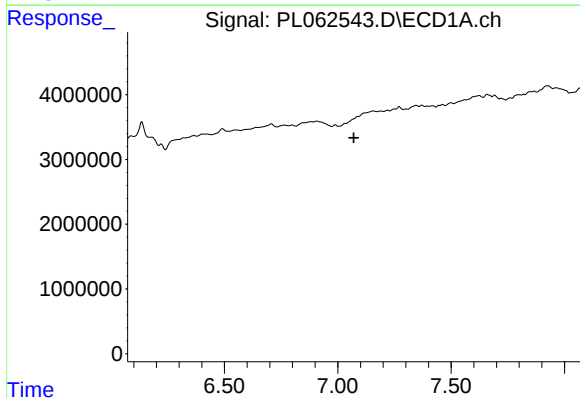
R.T.: 6.366 min
Delta R.T.: -0.006 min
Response: 808724
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



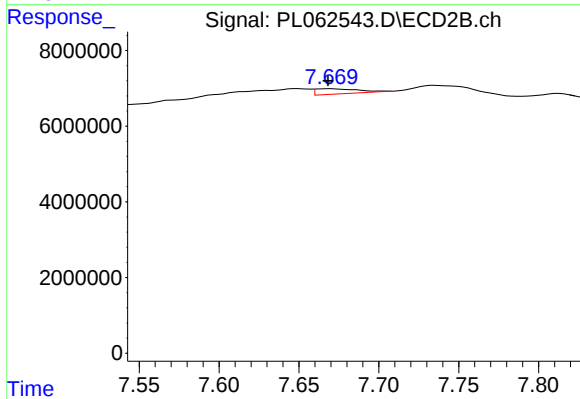
#18 Endrin aldehyde

R.T.: 7.005 min
Delta R.T.: 0.028 min
Response: 2731868
Conc: 1.20 ng/ml



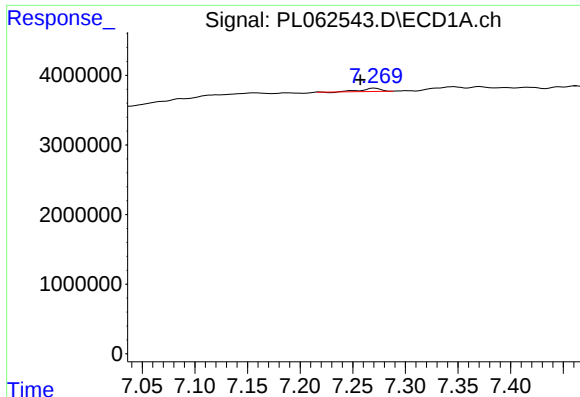
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#21 Endrin ketone

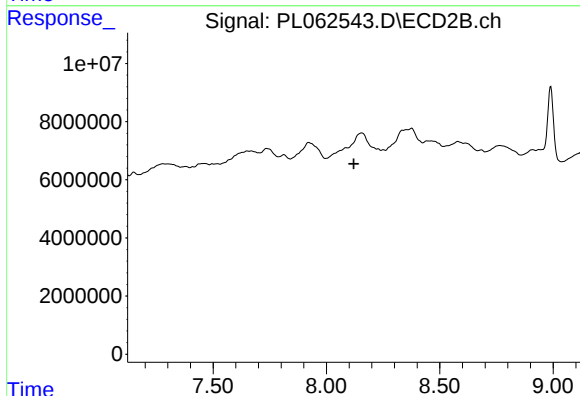
R.T.: 7.670 min
Delta R.T.: 0.002 min
Response: 2541054
Conc: 1.07 ng/ml



#22 Mirex

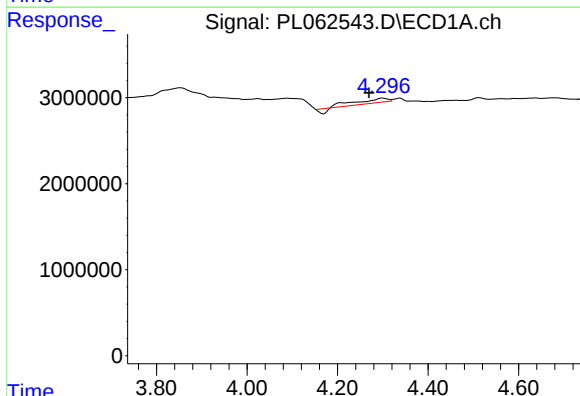
R.T.: 7.271 min
Delta R.T.: 0.014 min
Response: 559818
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



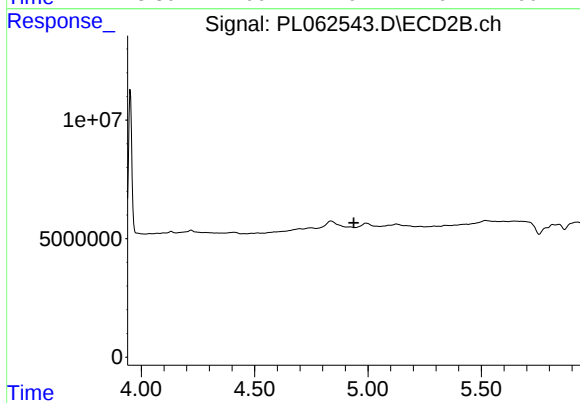
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



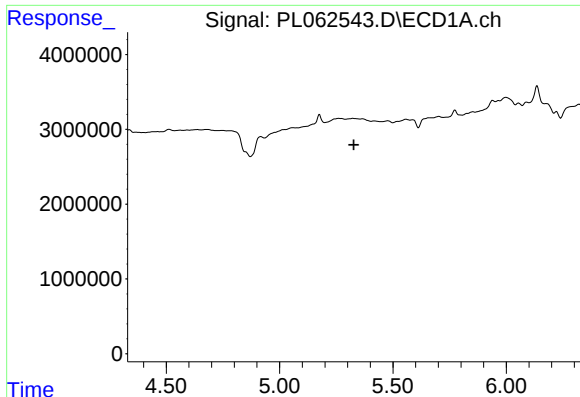
#23 Chlordane-1

R.T.: 4.299 min
Delta R.T.: 0.029 min
Response: 2054207
Conc: 39.85 ng/ml



#23 Chlordane-1

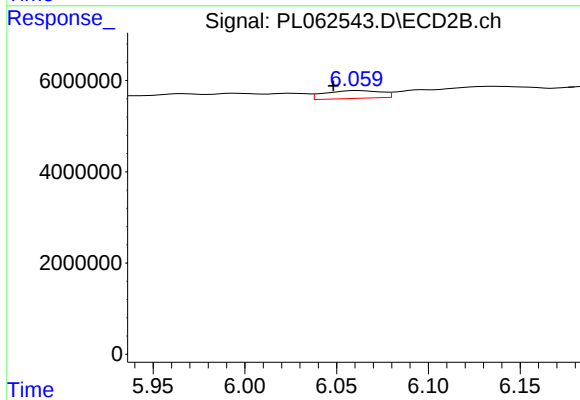
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#25 Chlordane-3

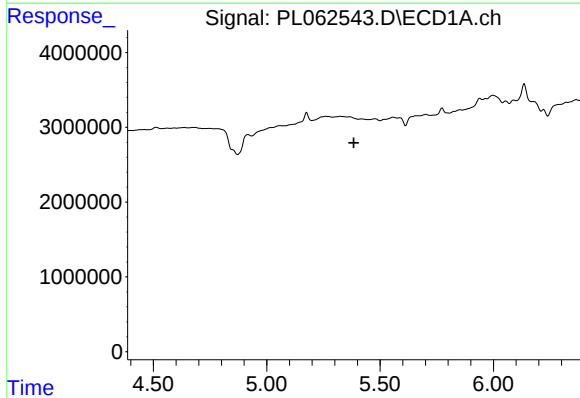
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



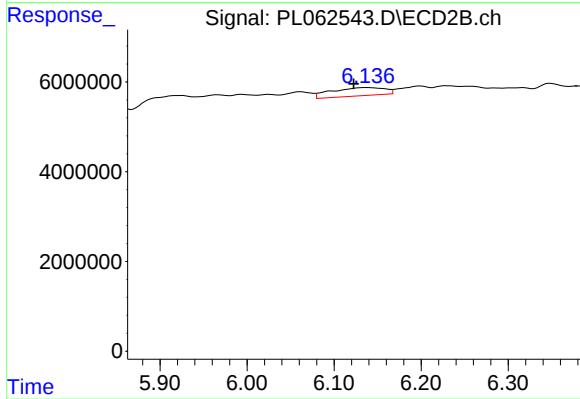
#25 Chlordane-3

R.T.: 6.061 min
Delta R.T.: 0.013 min
Response: 3655331
Conc: 9.05 ng/ml



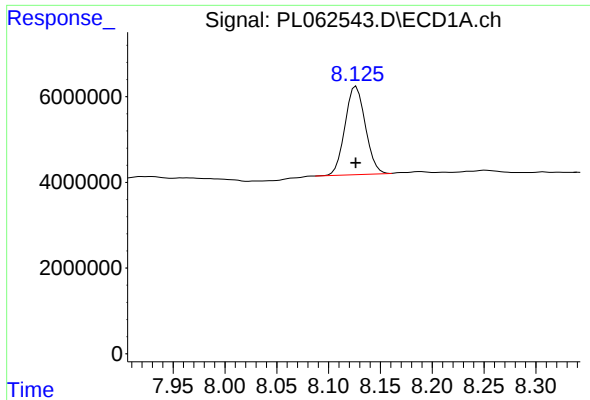
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.



#26 Chlordane-4

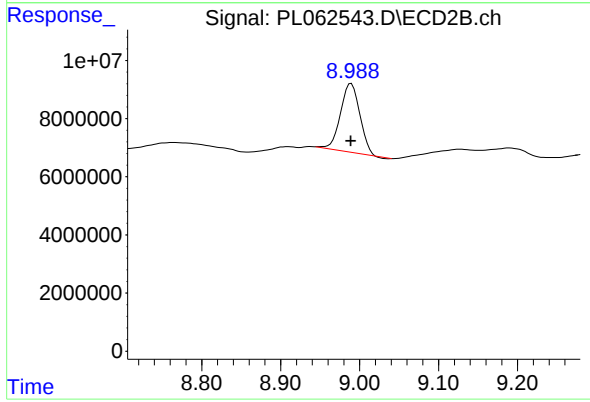
R.T.: 6.137 min
Delta R.T.: 0.015 min
Response: 7772958
Conc: 16.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 28098414
Conc: 17.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 39526256
Conc: 18.89 ng/ml