

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102820\
 Data File : PL062649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 15:14
 Operator : DD\AJ
 Sample : L4526-01
 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: Oct 29 06:30:40 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...	3.412	3.951	20761953	34312324	12.070	11.676
28)	SA Decachlor...	8.128	8.992	21361948	29481237	13.316	14.086
Target Compounds							
4)	MA Heptachlor	4.429	0.000	2189838	0	1.021	N.D. #
5)	MB Aldrin	4.672	5.454f	715796	1726581	0.375	0.477 #
7)	B delta-BHC	4.585	5.010	844289	2941043	0.388	0.840 #
8)	B Heptachlo...	5.127f	5.808	921203	2451826	0.505	0.757 #
10)	B gamma-Chl...	5.352f	6.048	2530492	4112157	1.405	1.222
11)	B alpha-Chl...	0.000	6.124	0	7488103	N.D.	2.223 #
12)	B 4,4'-DDE	5.552	6.279	2839673	6217800	1.716	1.930
15)	B Endosulfa...	0.000	6.869f	0	671826	N.D.	0.235 #
16)	A 4,4'-DDD	0.000	6.772	0	3614008	N.D.	1.412 #
17)	MA 4,4'-DDT	6.302	7.068	1881437	3236800	1.410	1.442
25)	Chlordane-3	5.352f	6.048	2530492	4112157	16.525	10.180 #
26)	Chlordane-4	0.000	6.124	0	7488103	N.D.	15.462 #

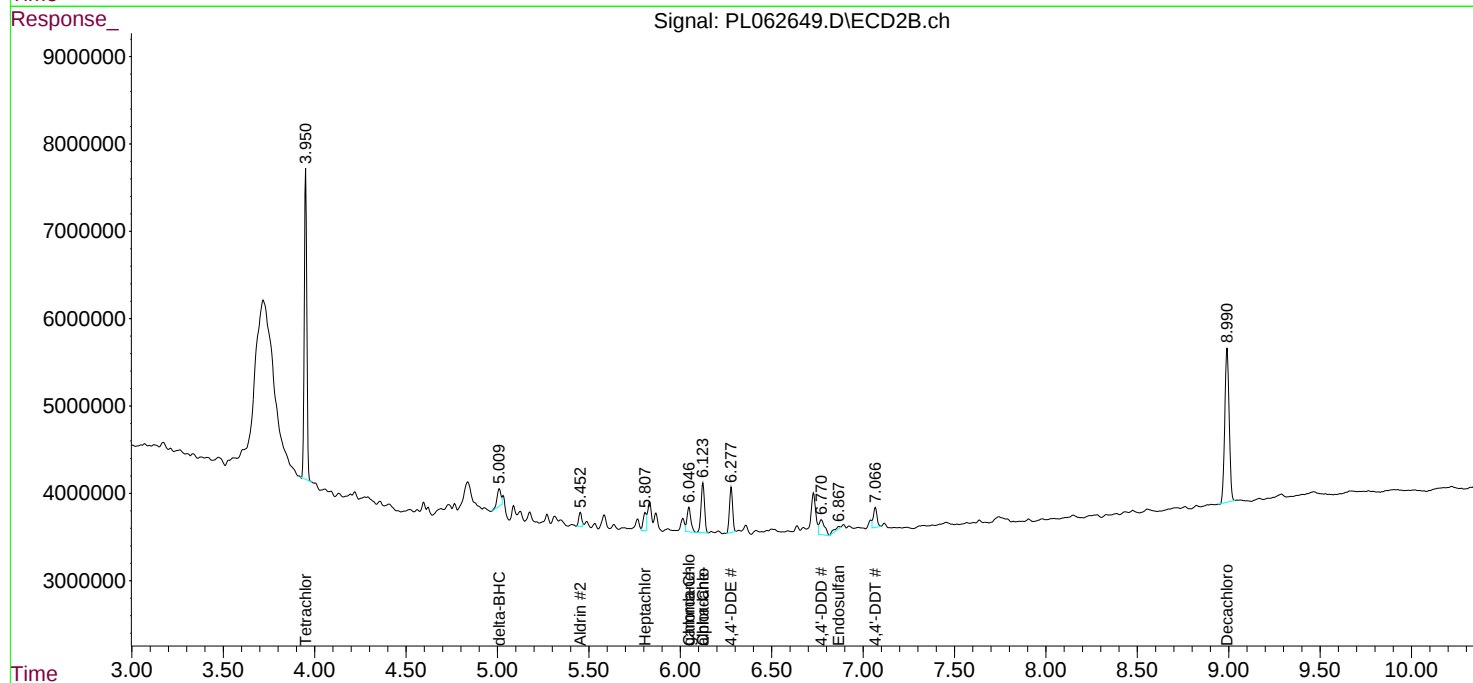
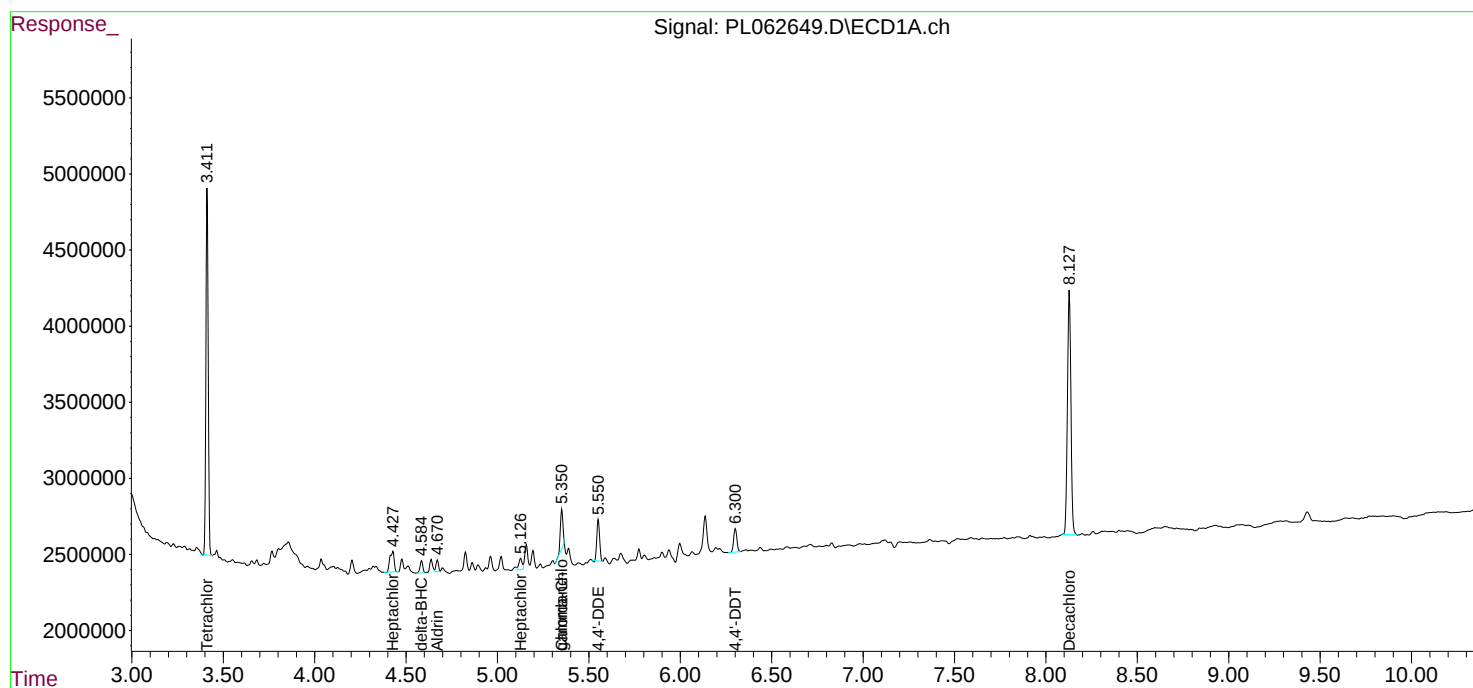
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

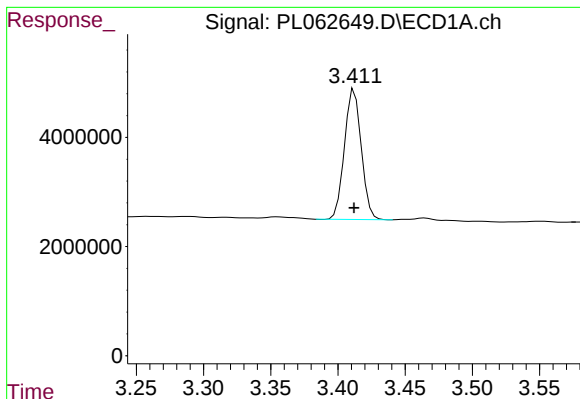
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102820\
Data File : PL062649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 15:14
Operator : DD\AJ
Sample : L4526-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 06:30:40 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

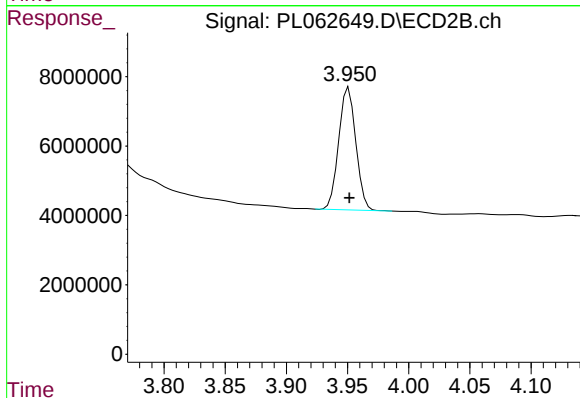




#1 Tetrachloro-m-xylene

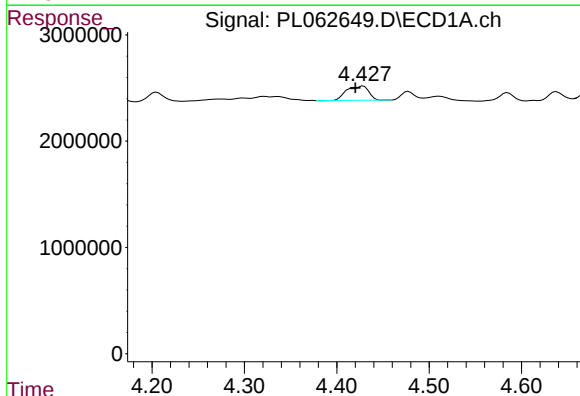
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 20761953
Conc: 12.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



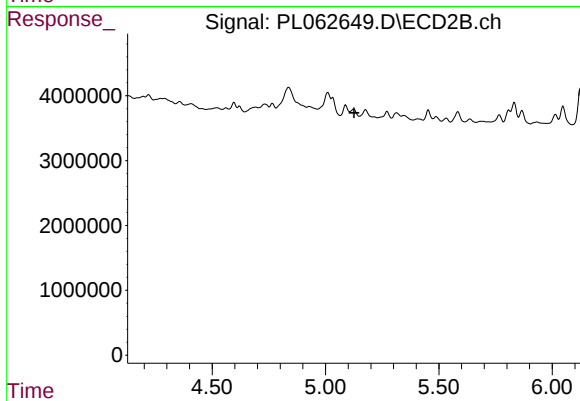
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 34312324
Conc: 11.68 ng/ml



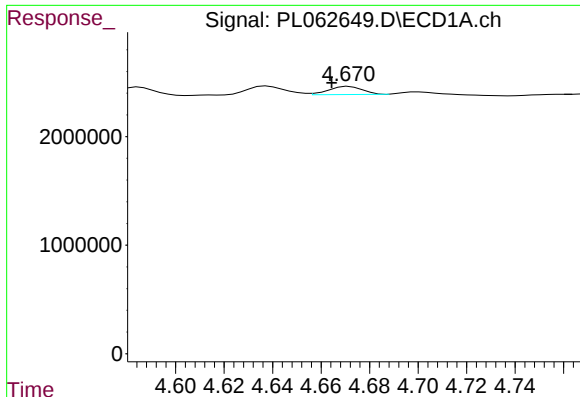
#4 Heptachlor

R.T.: 4.429 min
Delta R.T.: 0.008 min
Response: 2189838
Conc: 1.02 ng/ml



#4 Heptachlor

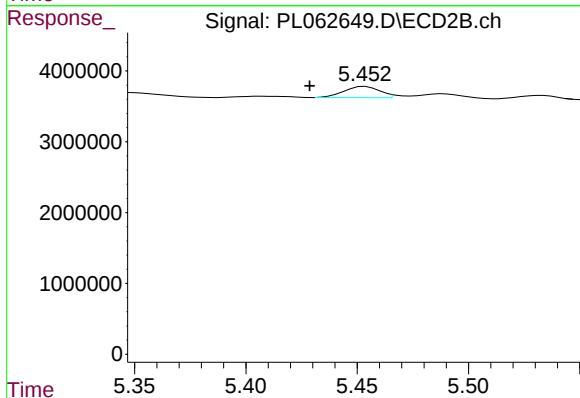
R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.



#5 Aldrin

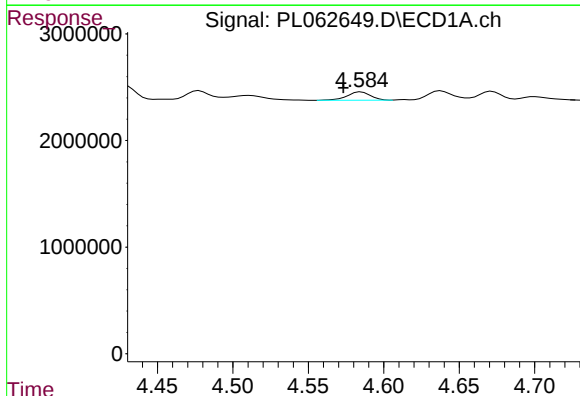
R.T.: 4.672 min
Delta R.T.: 0.007 min
Response: 715796
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



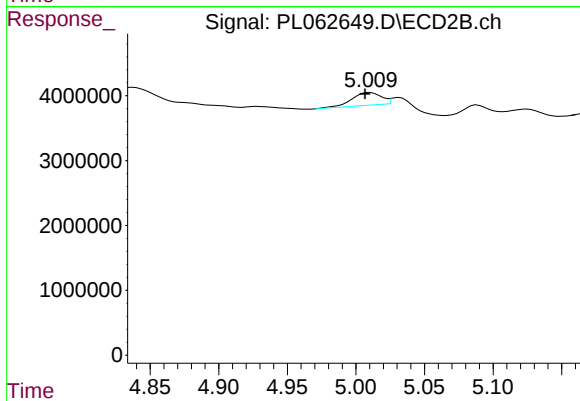
#5 Aldrin

R.T.: 5.454 min
Delta R.T.: 0.025 min
Response: 1726581
Conc: 0.48 ng/ml



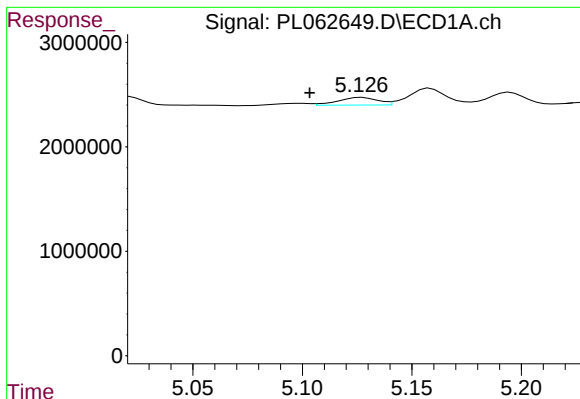
#7 delta-BHC

R.T.: 4.585 min
Delta R.T.: 0.012 min
Response: 844289
Conc: 0.39 ng/ml



#7 delta-BHC

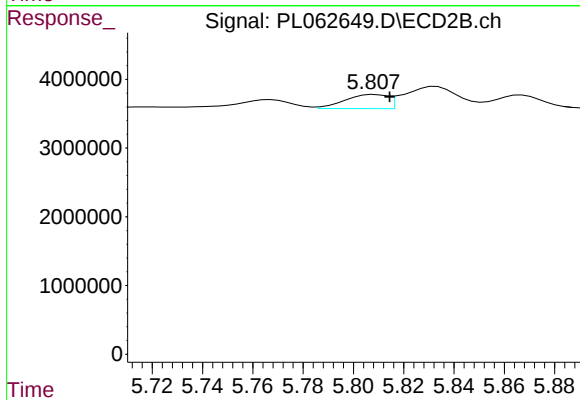
R.T.: 5.010 min
Delta R.T.: 0.004 min
Response: 2941043
Conc: 0.84 ng/ml



#8 Heptachlor epoxide

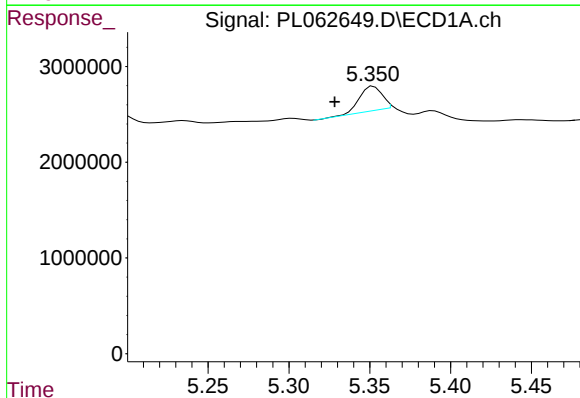
R.T.: 5.127 min
Delta R.T.: 0.024 min
Response: 921203
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



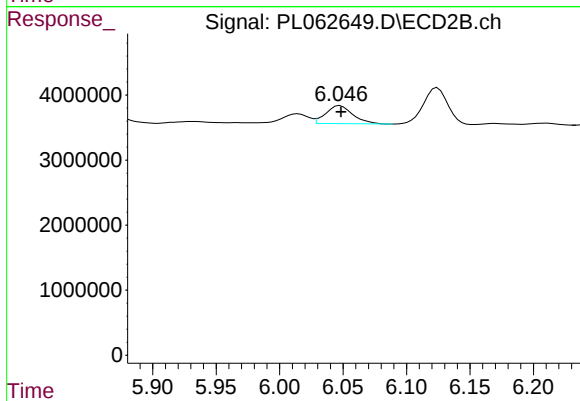
#8 Heptachlor epoxide

R.T.: 5.808 min
Delta R.T.: -0.006 min
Response: 2451826
Conc: 0.76 ng/ml



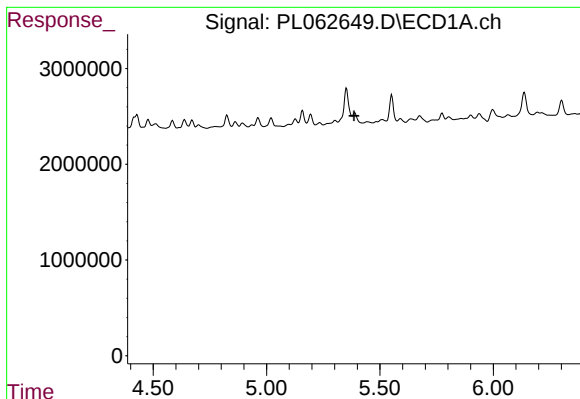
#10 gamma-Chlordane

R.T.: 5.352 min
Delta R.T.: 0.024 min
Response: 2530492
Conc: 1.40 ng/ml



#10 gamma-Chlordane

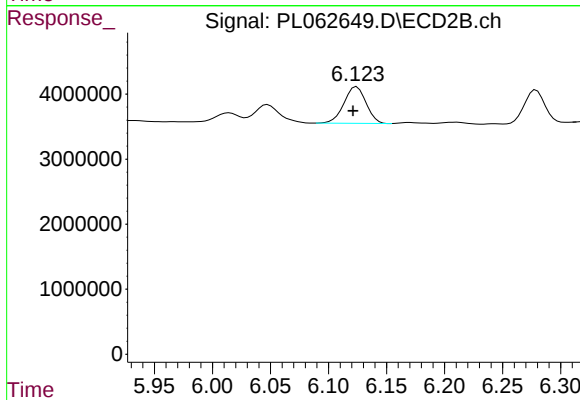
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 4112157
Conc: 1.22 ng/ml



#11 alpha-Chlordane

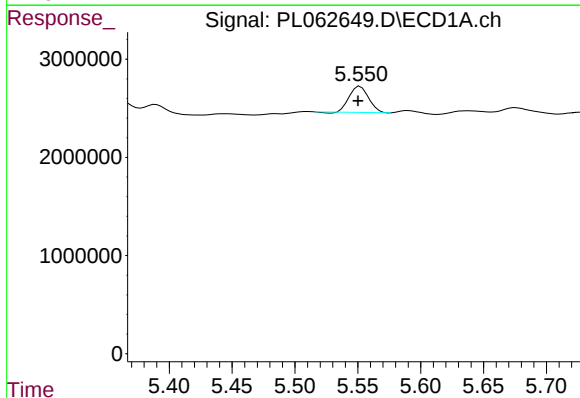
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



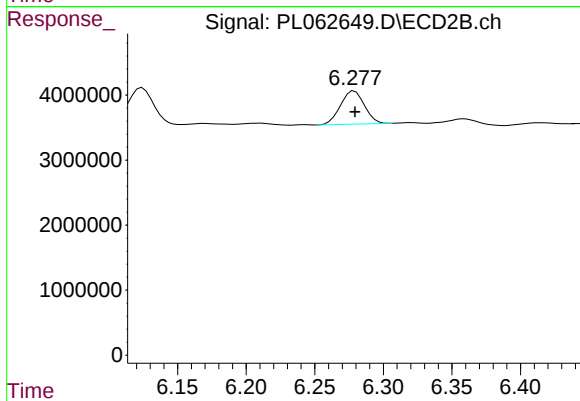
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.003 min
Response: 7488103
Conc: 2.22 ng/ml



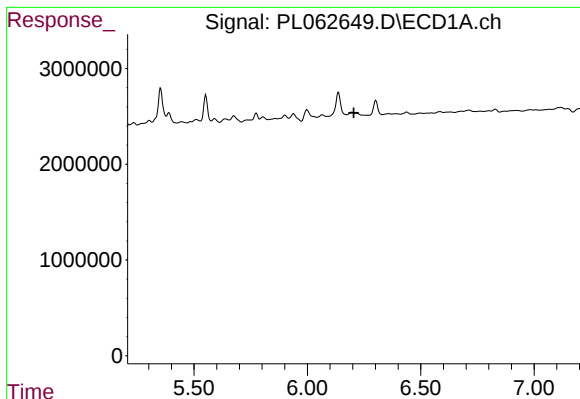
#12 4,4'-DDE

R.T.: 5.552 min
Delta R.T.: 0.002 min
Response: 2839673
Conc: 1.72 ng/ml



#12 4,4'-DDE

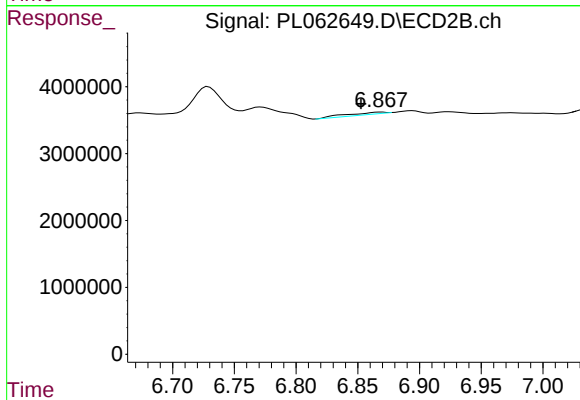
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 6217800
Conc: 1.93 ng/ml



#15 Endosulfan II

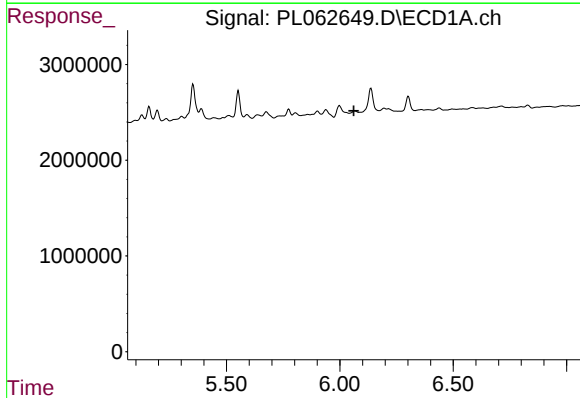
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



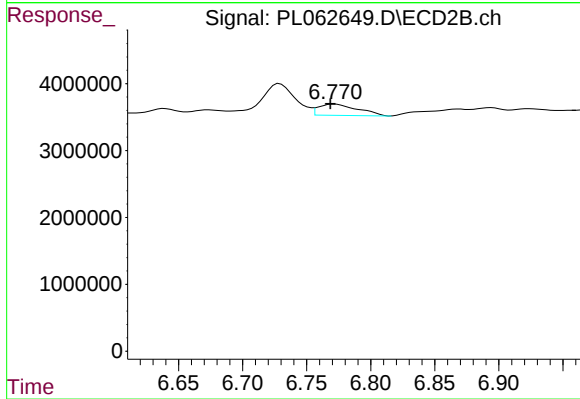
#15 Endosulfan II

R.T.: 6.869 min
Delta R.T.: 0.016 min
Response: 671826
Conc: 0.24 ng/ml



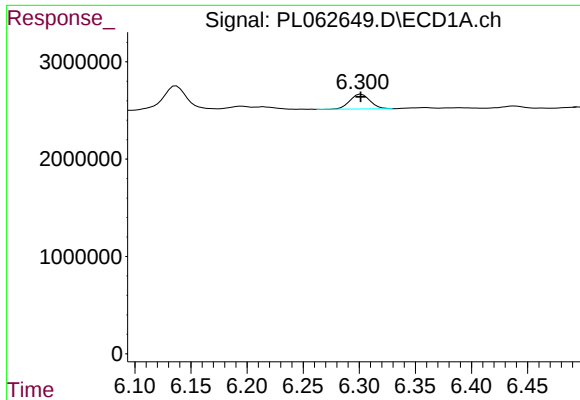
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

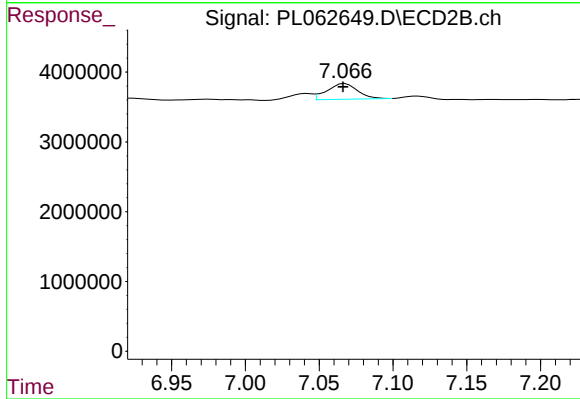
R.T.: 6.772 min
Delta R.T.: 0.003 min
Response: 3614008
Conc: 1.41 ng/ml



#17 4,4'-DDT

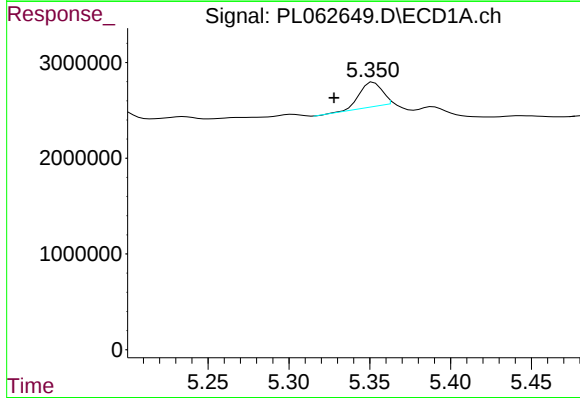
R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 1881437
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



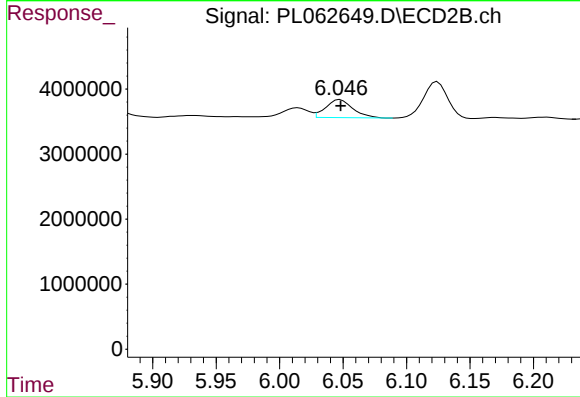
#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: 0.001 min
Response: 3236800
Conc: 1.44 ng/ml



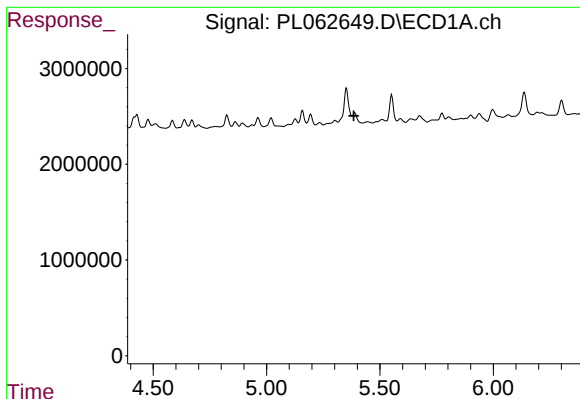
#25 Chlordane-3

R.T.: 5.352 min
Delta R.T.: 0.025 min
Response: 2530492
Conc: 16.53 ng/ml



#25 Chlordane-3

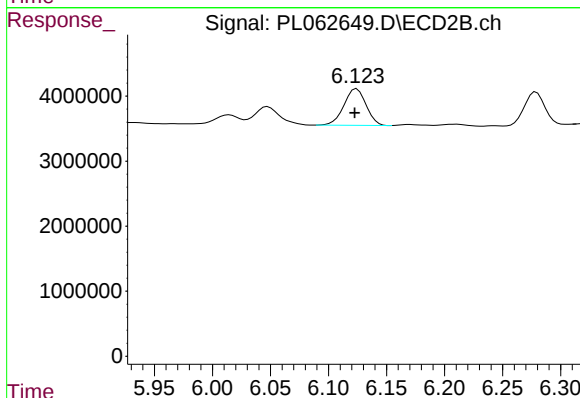
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 4112157
Conc: 10.18 ng/ml



#26 Chlordane-4

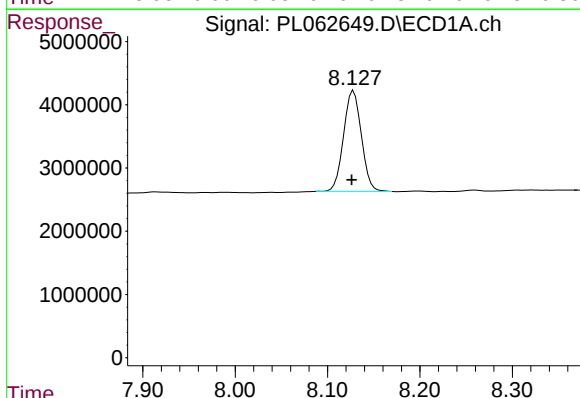
R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



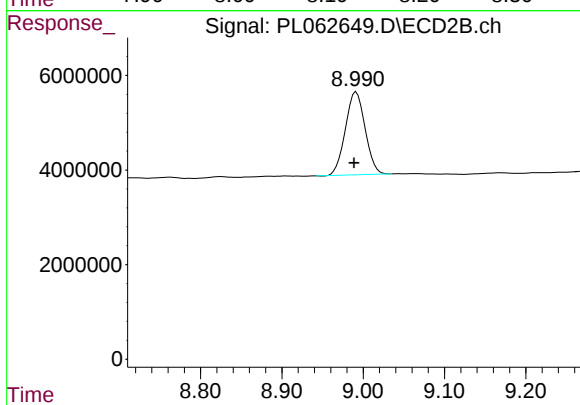
#26 Chlordane-4

R.T.: 6.124 min
Delta R.T.: 0.002 min
Response: 7488103
Conc: 15.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.002 min
Response: 21361948
Conc: 13.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.003 min
Response: 29481237
Conc: 14.09 ng/ml