

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073120\
 Data File : PL060368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 09:34
 Operator : DD\AJ
 Sample : L3181-06 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-072720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 11:23:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 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
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System Monitoring Compounds

Target Compounds							
8) B	Heptachlo...	5.181	0.000	4481631	0	2.364	N.D. #
9) A	Endosulfan I	5.542f	0.000	1707153	0	1.021	N.D. #
10) B	gamma-Chl...	5.409	6.126	13056499	24165361	7.206	8.546
11) B	alpha-Chl...	5.467	6.201	18759166	38579209	10.410	13.215 #
12) B	4,4'-DDE	0.000	6.356	0	6201788	N.D.	2.345 #
13) MA	Dieldrin	5.780f	0.000	6794982	0	3.839	N.D. #
16) A	4,4'-DDD	6.148	6.849	31165410	46925666	21.569	22.526
24)	Chlordane-2	4.844	0.000	7365202	0	120.446	N.D. #
25)	Chlordane-3	5.409	6.126	13056499	24165361	78.106	65.675
26)	Chlordane-4	5.467	6.201	18759166	38579209	136.188	84.506 #

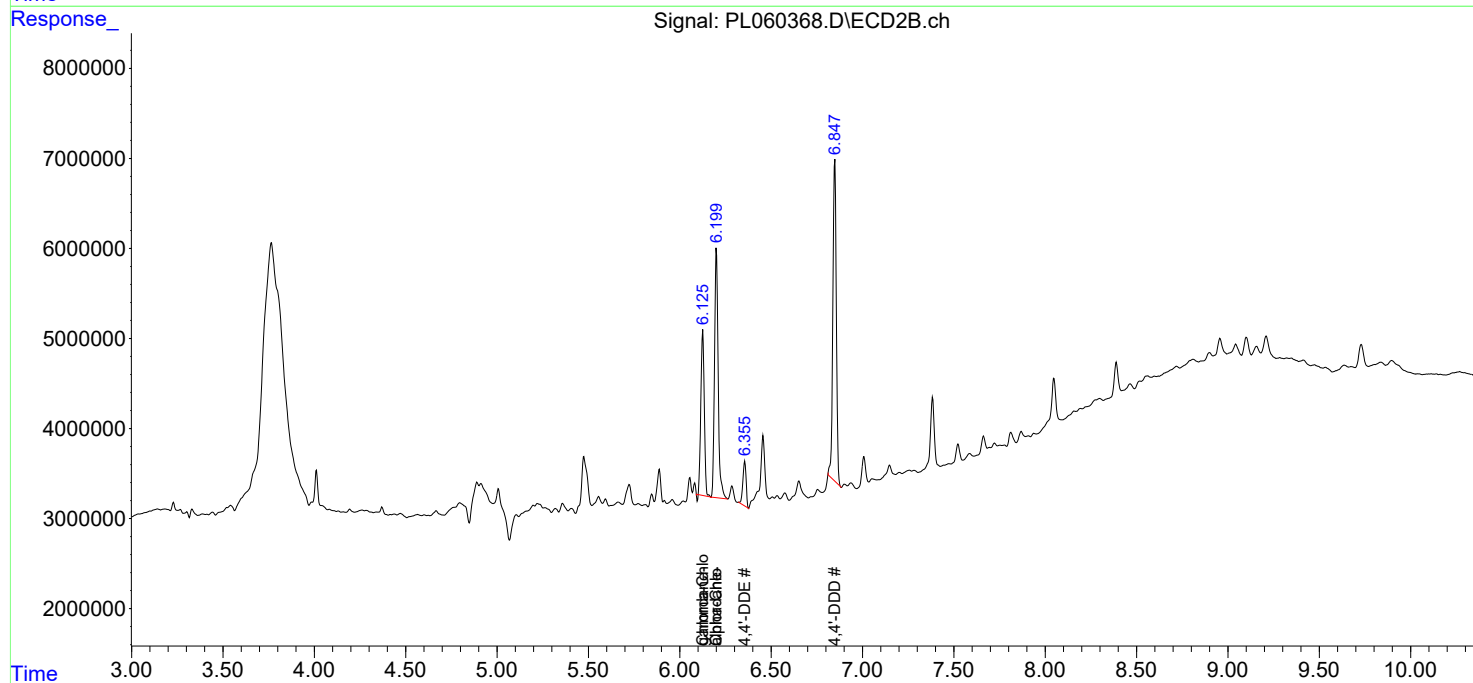
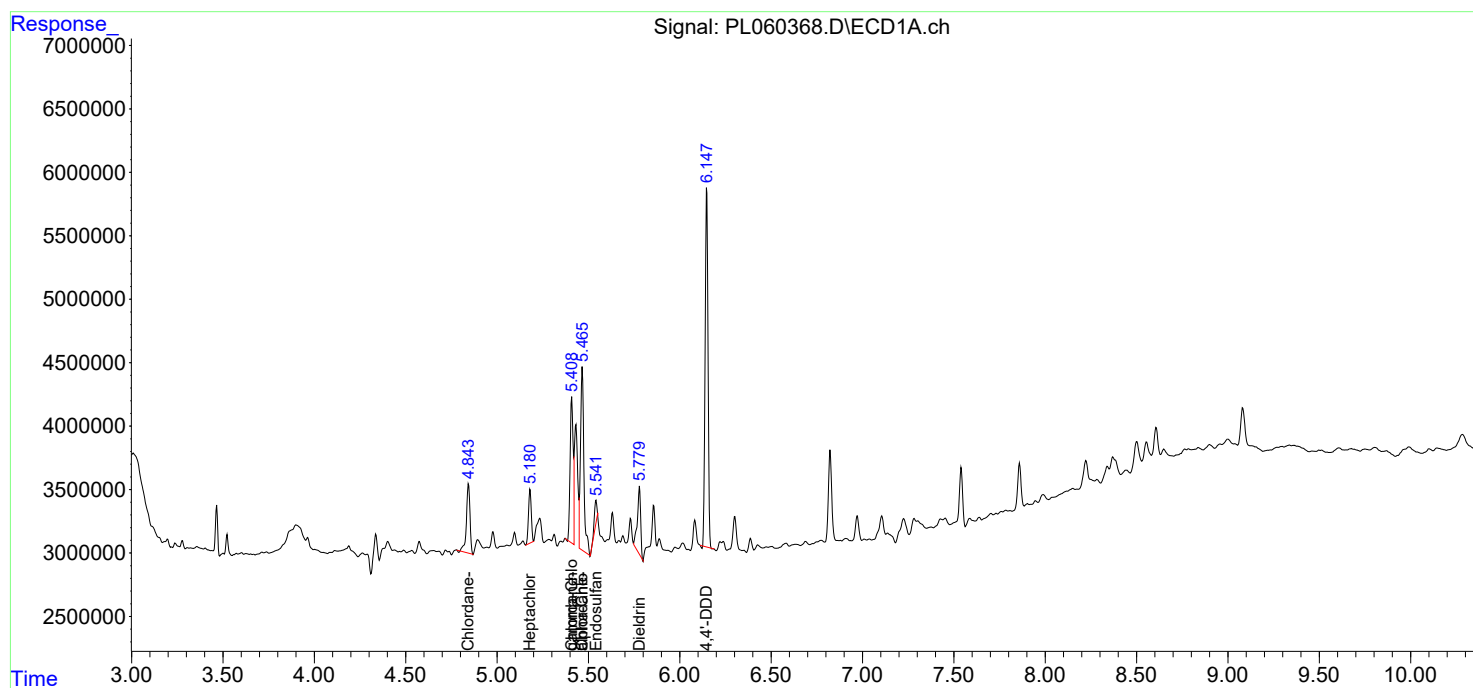
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

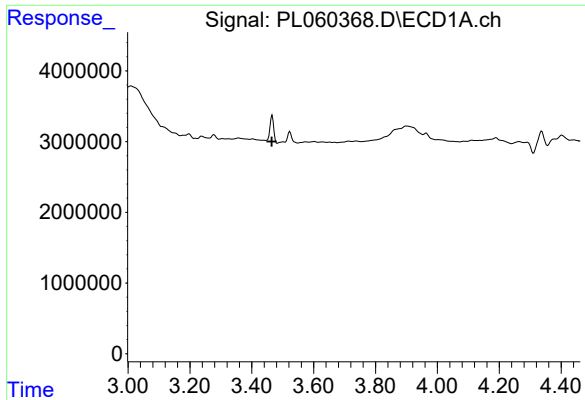
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073120\
Data File : PL060368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 09:34
Operator : DD\AJ
Sample : L3181-06 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CL-01-072720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 11:23:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 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

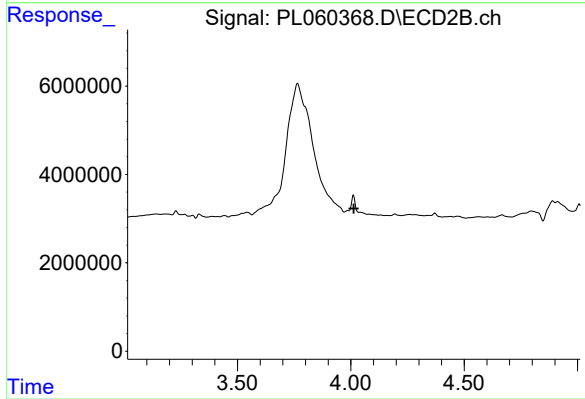




#1 Tetrachloro-m-xylene

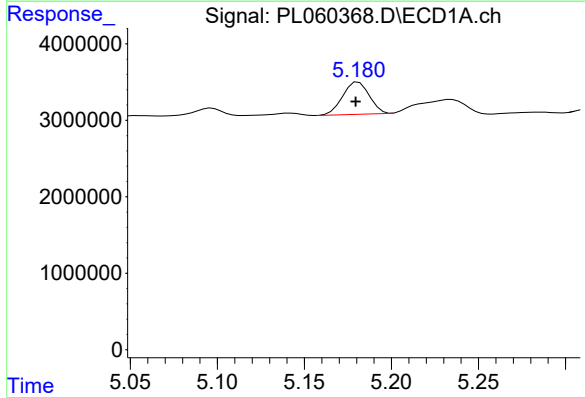
R.T.: 0.000 min
Exp R.T. : 3.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-01-072720



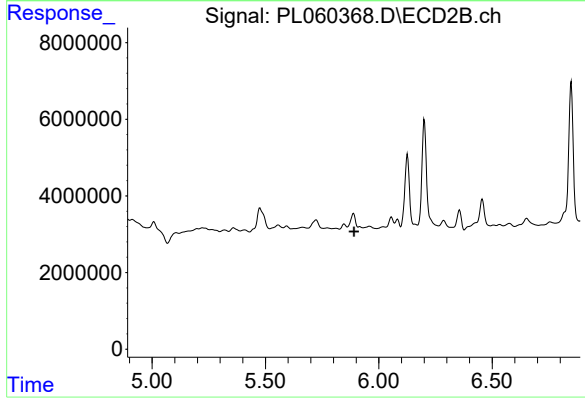
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.013 min
Response: 0
Conc: N.D.



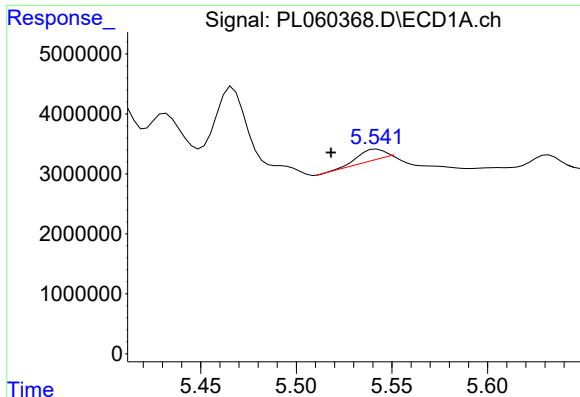
#8 Heptachlor epoxide

R.T.: 5.181 min
Delta R.T.: 0.002 min
Response: 4481631
Conc: 2.36 ng/ml



#8 Heptachlor epoxide

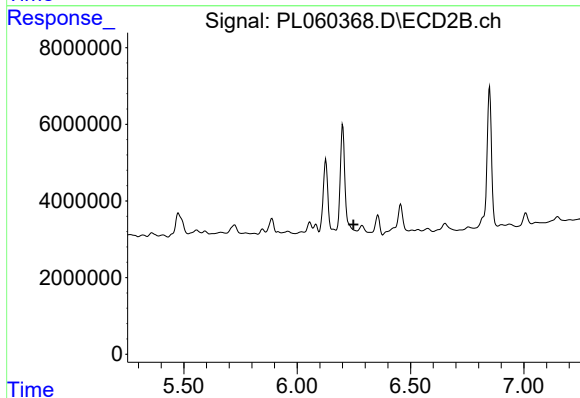
R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.



#9 Endosulfan I

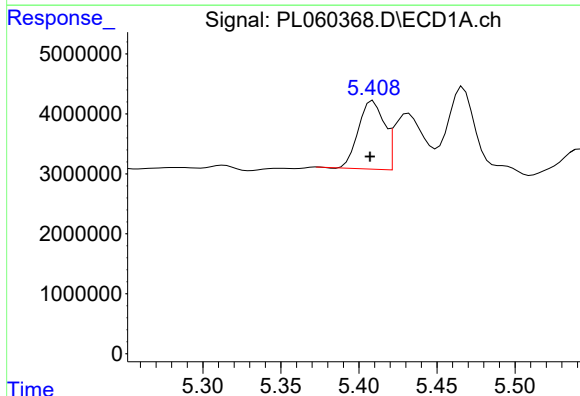
R.T.: 5.542 min
Delta R.T.: 0.024 min
Response: 1707153
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-072720



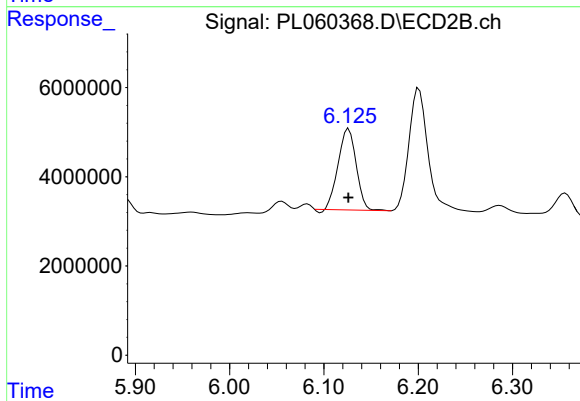
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



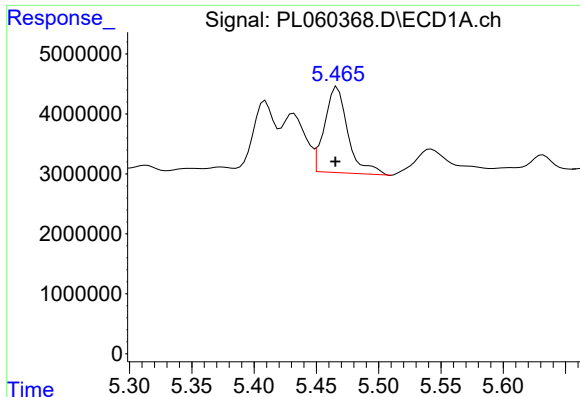
#10 gamma-Chlordane

R.T.: 5.409 min
Delta R.T.: 0.002 min
Response: 13056499
Conc: 7.21 ng/ml



#10 gamma-Chlordane

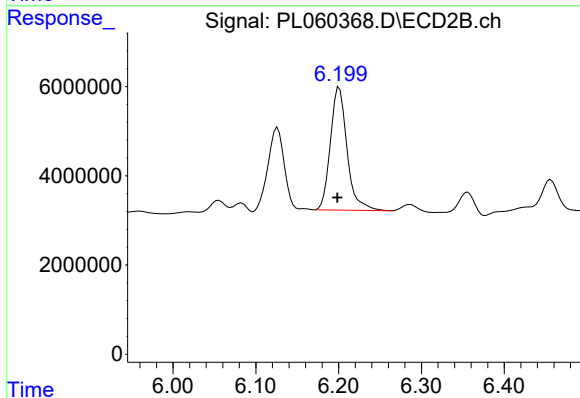
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 24165361
Conc: 8.55 ng/ml



#11 alpha-Chlordane

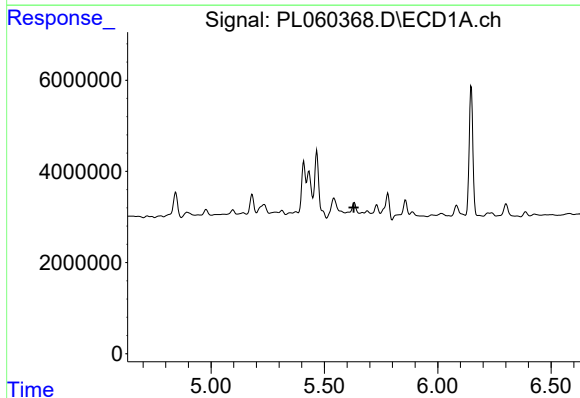
R.T.: 5.467 min
Delta R.T.: 0.002 min
Response: 18759166
Conc: 10.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-072720



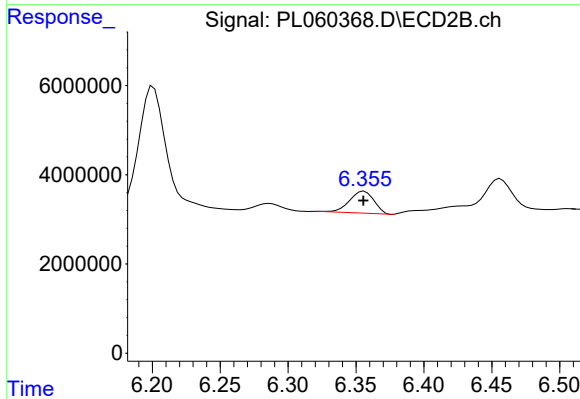
#11 alpha-Chlordane

R.T.: 6.201 min
Delta R.T.: 0.002 min
Response: 38579209
Conc: 13.21 ng/ml



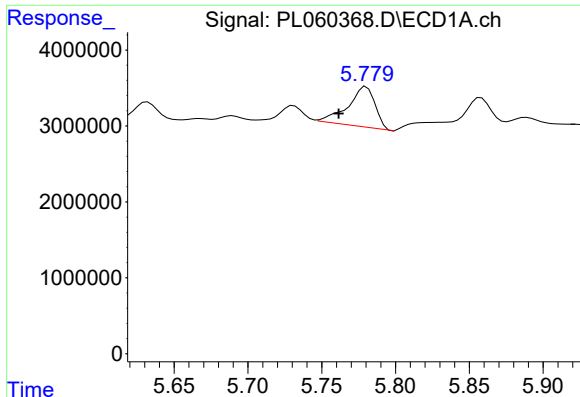
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.630 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

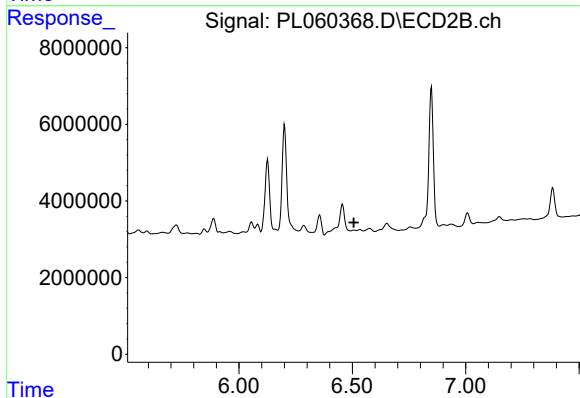
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 6201788
Conc: 2.34 ng/ml



#13 Dieldrin

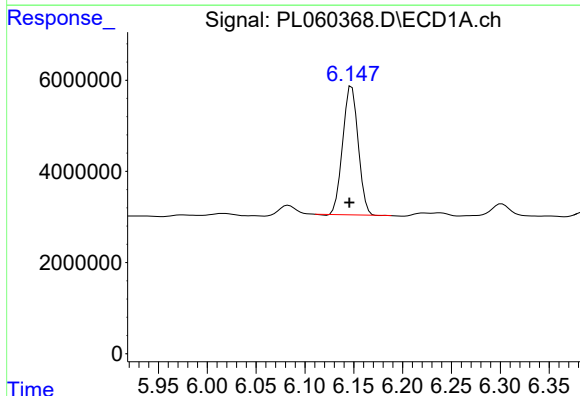
R.T.: 5.780 min
Delta R.T.: 0.019 min
Response: 6794982
Conc: 3.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-072720



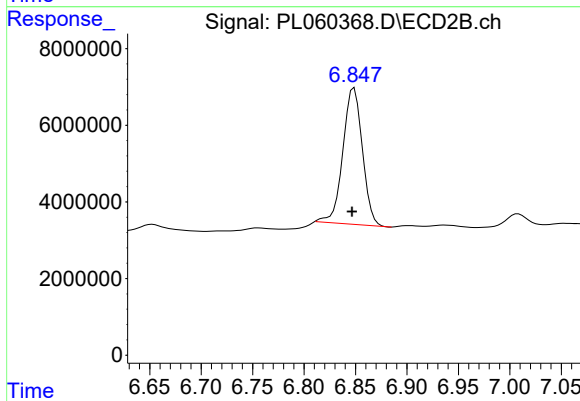
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



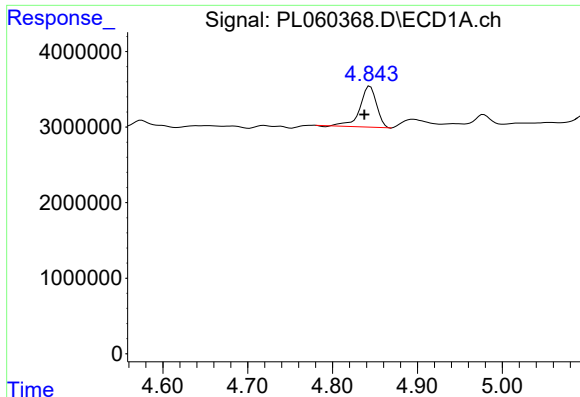
#16 4,4'-DDD

R.T.: 6.148 min
Delta R.T.: 0.002 min
Response: 31165410
Conc: 21.57 ng/ml



#16 4,4'-DDD

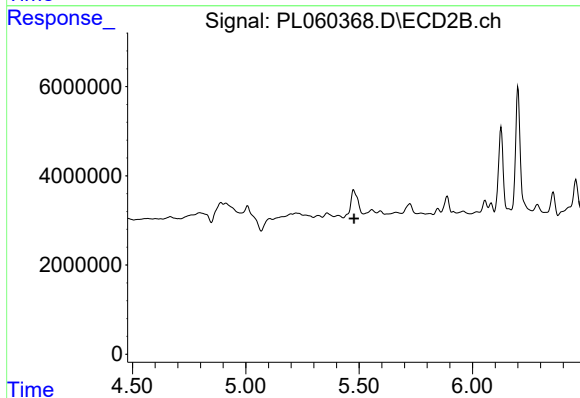
R.T.: 6.849 min
Delta R.T.: 0.002 min
Response: 46925666
Conc: 22.53 ng/ml



#24 Chlordane-2

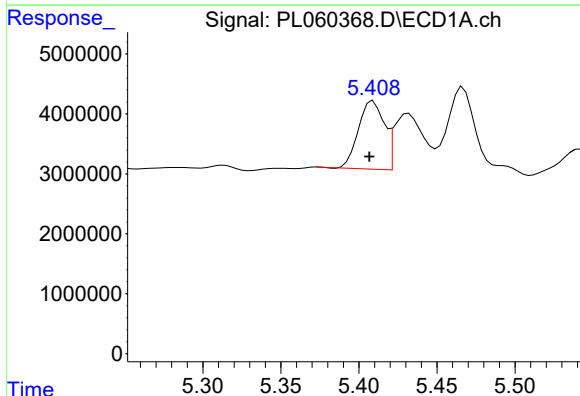
R.T.: 4.844 min
Delta R.T.: 0.007 min
Response: 7365202
Conc: 120.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-072720



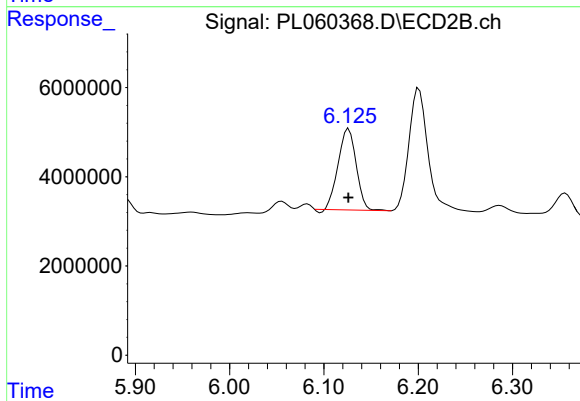
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.477 min
Response: 0
Conc: N.D.



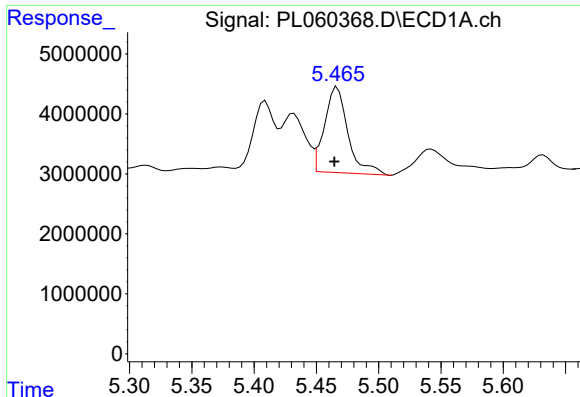
#25 Chlordane-3

R.T.: 5.409 min
Delta R.T.: 0.002 min
Response: 13056499
Conc: 78.11 ng/ml



#25 Chlordane-3

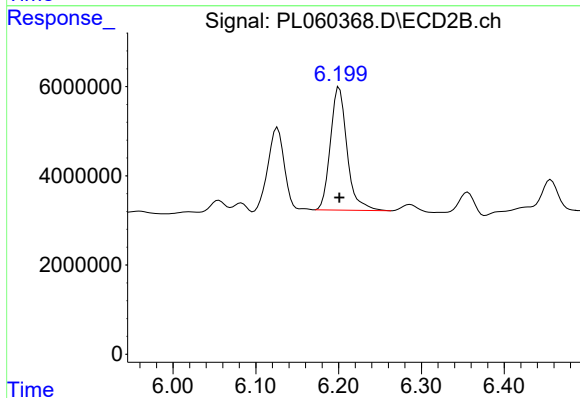
R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 24165361
Conc: 65.67 ng/ml



#26 Chlordane-4

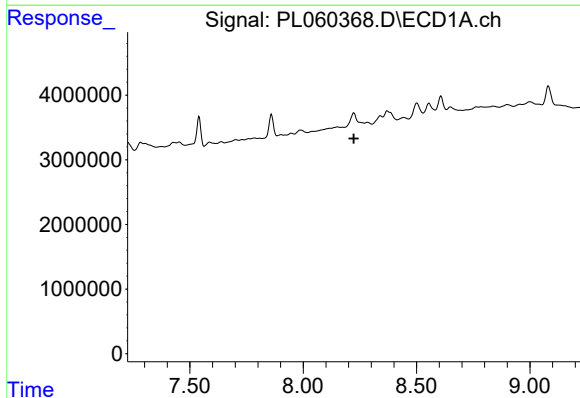
R.T.: 5.467 min
Delta R.T.: 0.002 min
Response: 18759166
Conc: 136.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-072720



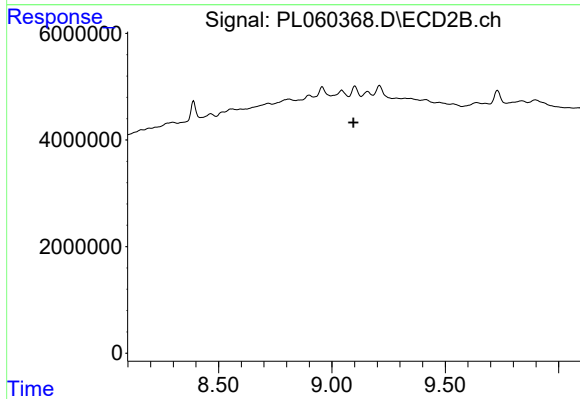
#26 Chlordane-4

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 38579209
Conc: 84.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.223 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.