

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073020\
 Data File : PL060358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 07:05
 Operator : DD\AJ
 Sample : L3430-02RE 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS2RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 07:49:31 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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.464	4.012	11652980	6562932	5.847	2.509 #
28)	SA Decachlor...	8.221	0.000	6989234	0	4.580	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	4.427f	0	16451905	N.D.	4.298 #
3)	MA gamma-BHC...	4.190	4.666f	5157221	6239857	2.032	1.733
9)	A Endosulfan I	5.538f	0.000	22795823	0	13.633	N.D. #
10)	B gamma-Chl...	0.000	6.114	0	11685210	N.D.	4.133 #
11)	B alpha-Chl...	0.000	6.200	0	7162951	N.D.	2.454 #
15)	B Endosulfa...	6.306	6.949	7938353	11702307	4.676	4.858
21)	B Endrin ke...	7.189f	7.724f	16234294	14446585	9.629	6.555 #
25)	Chlordane-3	0.000	6.114	0	11685210	N.D.	31.757 #
26)	Chlordane-4	0.000	6.200	0	7162951	N.D.	15.690 #
27)	Chlordane-5	6.306	0.000	7938353	0	140.304	N.D. #

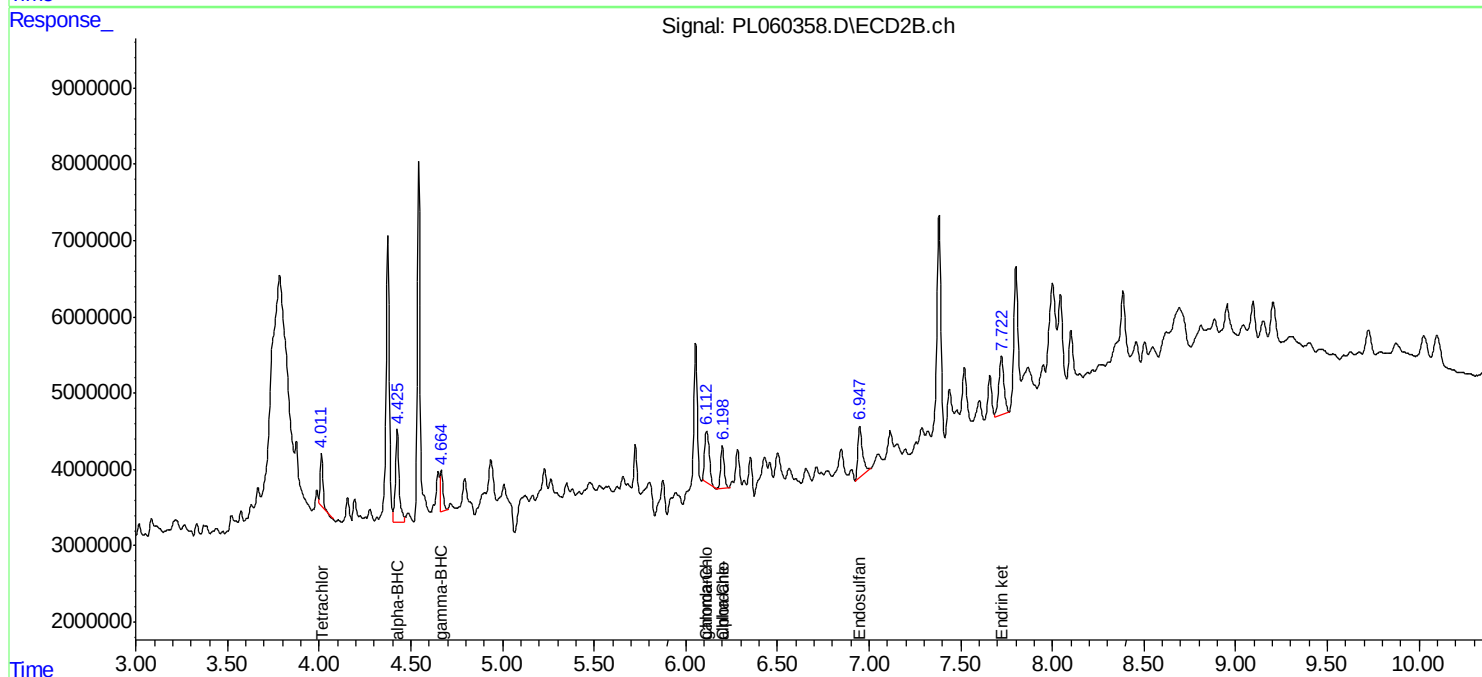
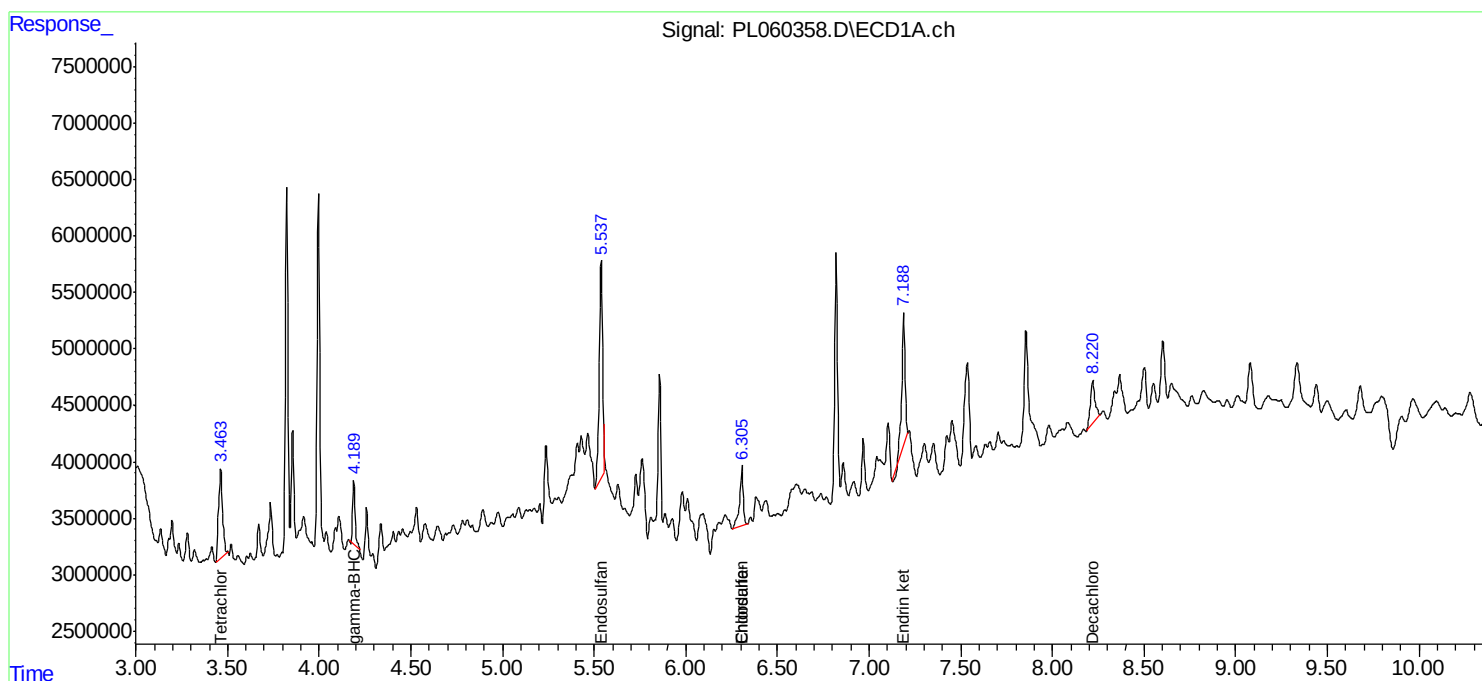
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

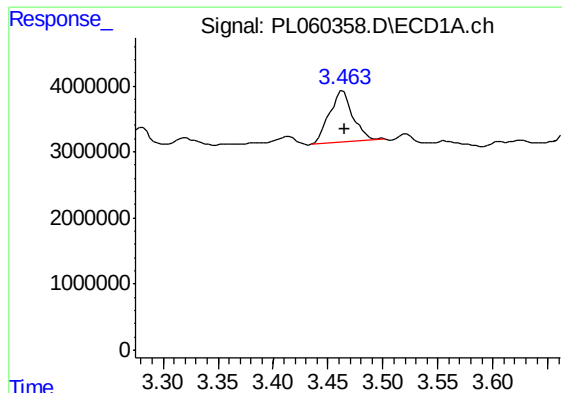
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073020\
Data File : PL060358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 07:05
Operator : DD\AJ
Sample : L3430-02RE 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TS2RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 07:49:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
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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

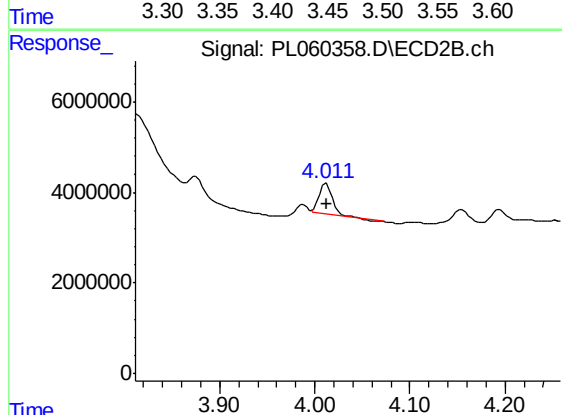




#1 Tetrachloro-m-xylene

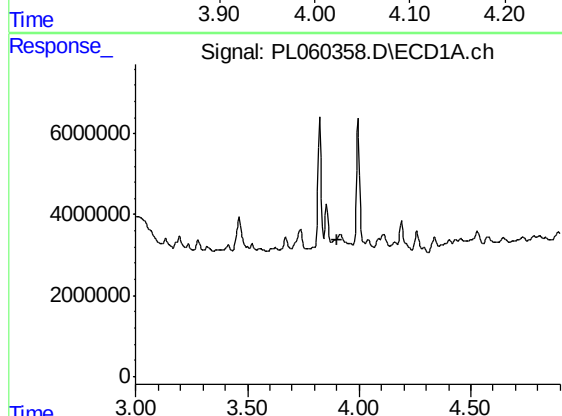
R.T.: 3.464 min
Delta R.T.: -0.001 min
Response: 11652980
Conc: 5.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS2RE



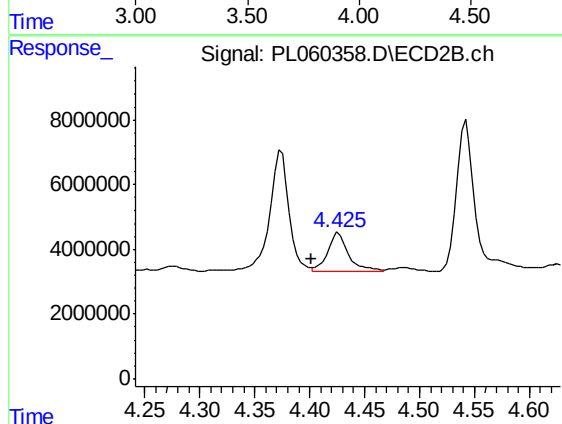
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 6562932
Conc: 2.51 ng/ml



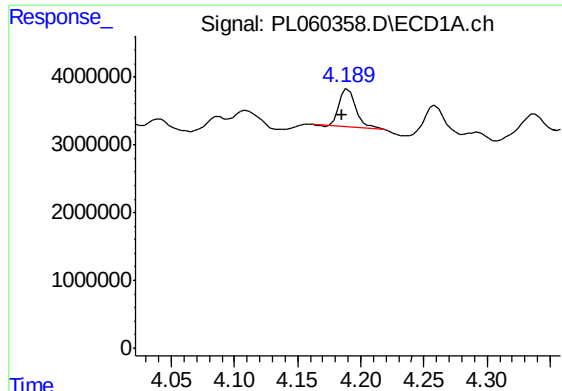
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.902 min
Response: 0
Conc: N.D.



#2 alpha-BHC

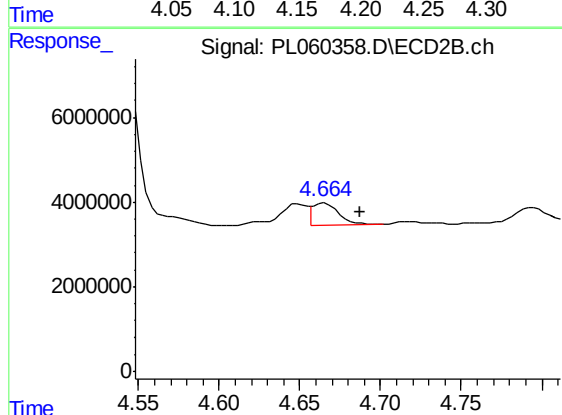
R.T.: 4.427 min
Delta R.T.: 0.025 min
Response: 16451905
Conc: 4.30 ng/ml



#3 gamma-BHC (Lindane)

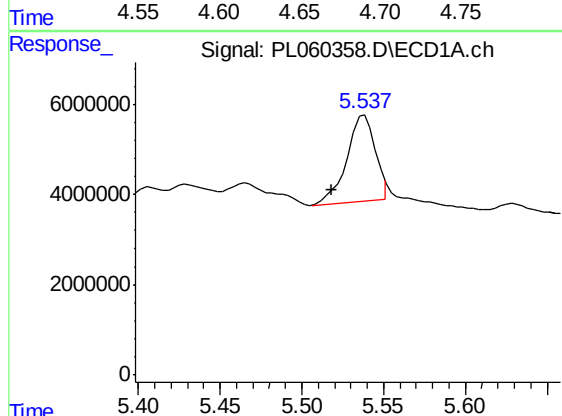
R.T.: 4.190 min
Delta R.T.: 0.004 min
Response: 5157221
Conc: 2.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS2RE



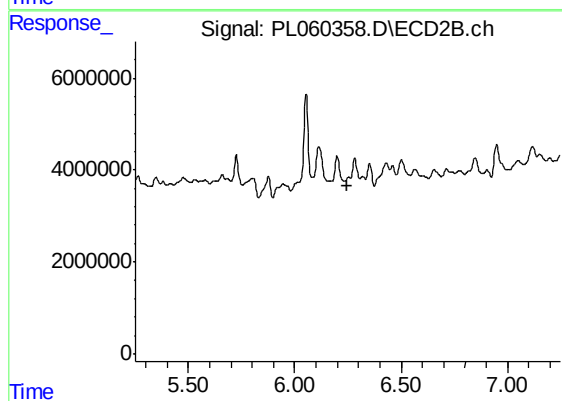
#3 gamma-BHC (Lindane)

R.T.: 4.666 min
Delta R.T.: -0.022 min
Response: 6239857
Conc: 1.73 ng/ml



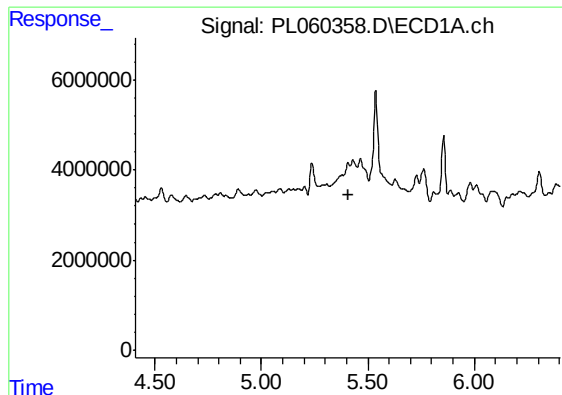
#9 Endosulfan I

R.T.: 5.538 min
Delta R.T.: 0.020 min
Response: 22795823
Conc: 13.63 ng/ml



#9 Endosulfan I

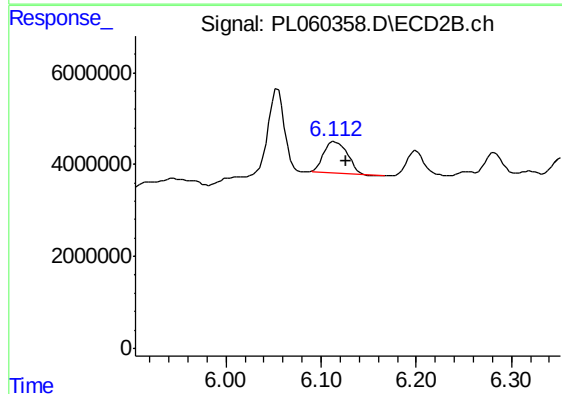
R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

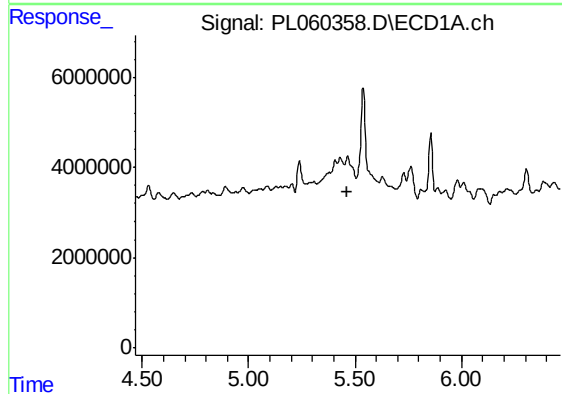
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TS2RE



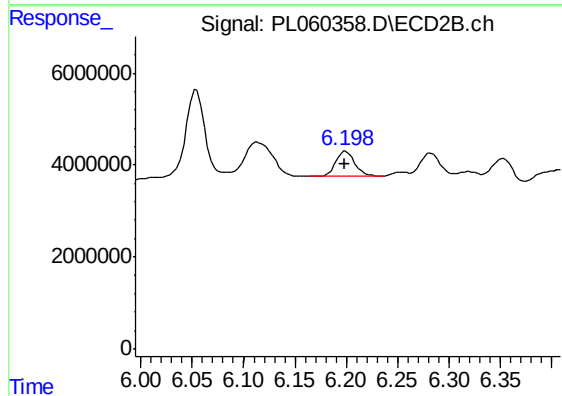
#10 gamma-Chlordane

R.T.: 6.114 min
Delta R.T.: -0.012 min
Response: 11685210
Conc: 4.13 ng/ml



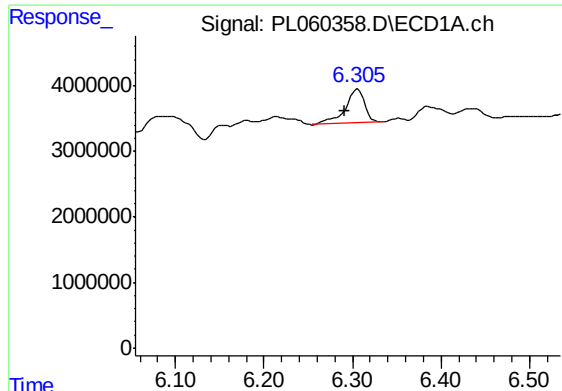
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

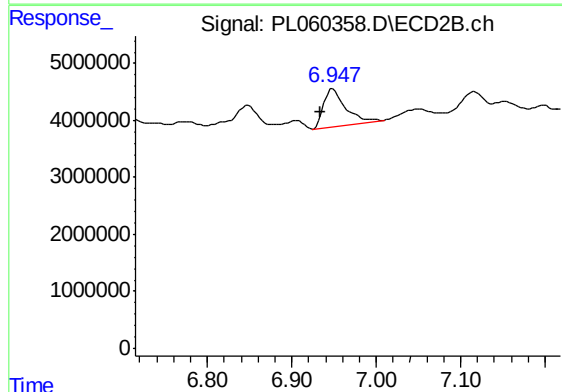
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 7162951
Conc: 2.45 ng/ml



#15 Endosulfan II

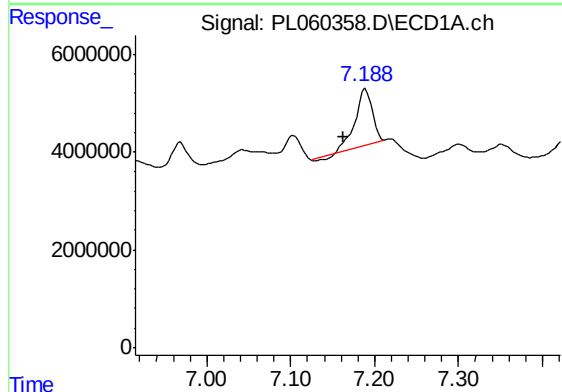
R.T.: 6.306 min
Delta R.T.: 0.015 min
Response: 7938353
Conc: 4.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS2RE



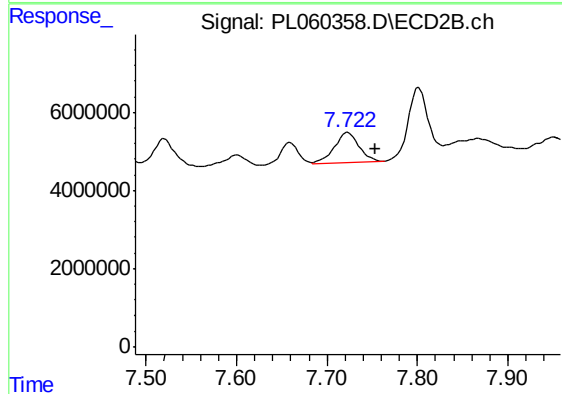
#15 Endosulfan II

R.T.: 6.949 min
Delta R.T.: 0.015 min
Response: 11702307
Conc: 4.86 ng/ml



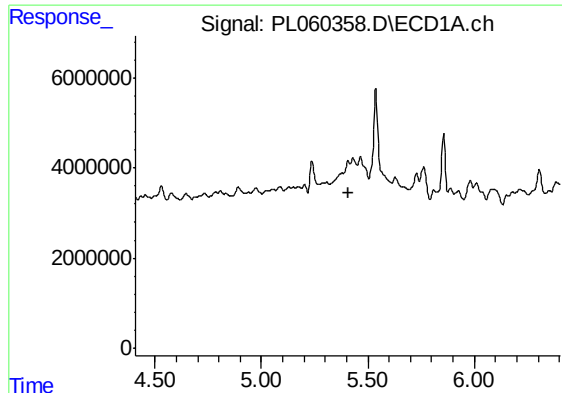
#21 Endrin ketone

R.T.: 7.189 min
Delta R.T.: 0.027 min
Response: 16234294
Conc: 9.63 ng/ml



#21 Endrin ketone

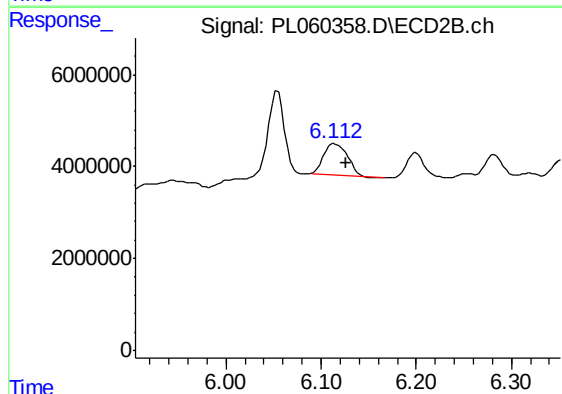
R.T.: 7.724 min
Delta R.T.: -0.029 min
Response: 14446585
Conc: 6.56 ng/ml



#25 Chlordane-3

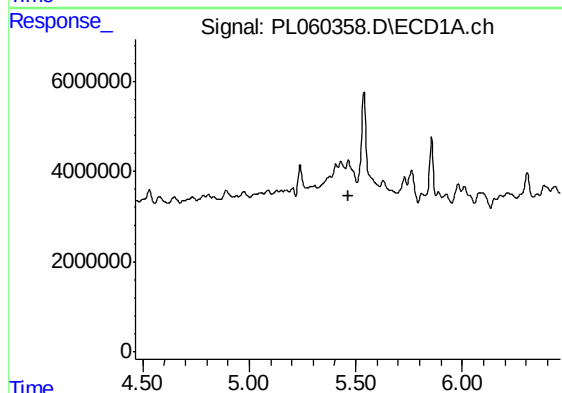
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TS2RE



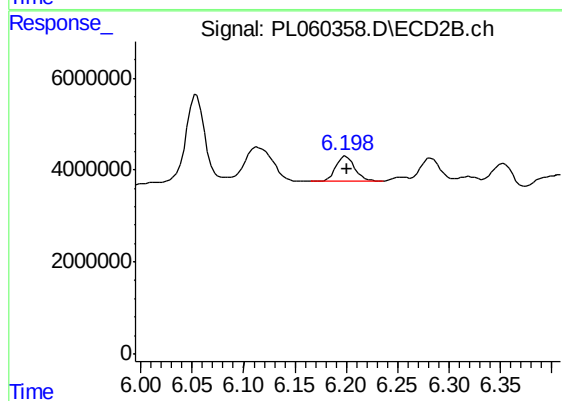
#25 Chlordane-3

R.T.: 6.114 min
Delta R.T.: -0.012 min
Response: 11685210
Conc: 31.76 ng/ml



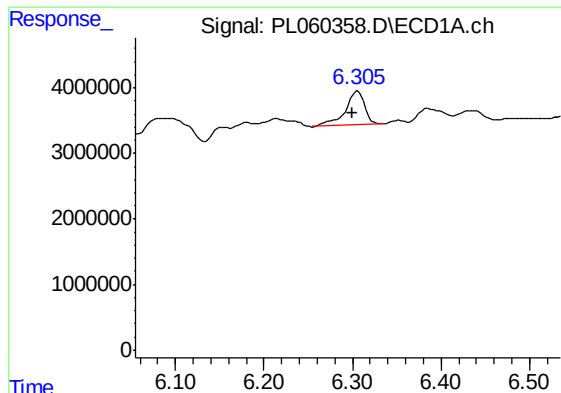
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



#26 Chlordane-4

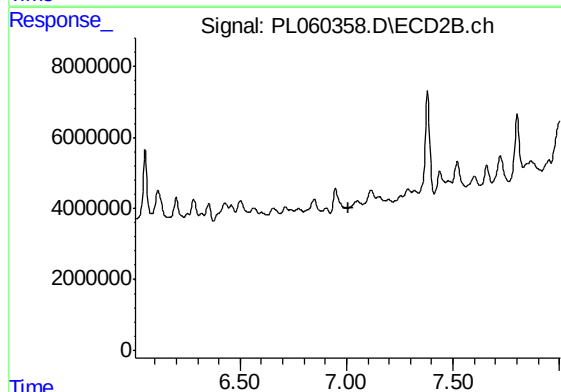
R.T.: 6.200 min
Delta R.T.: -0.001 min
Response: 7162951
Conc: 15.69 ng/ml



#27 Chlordane-5

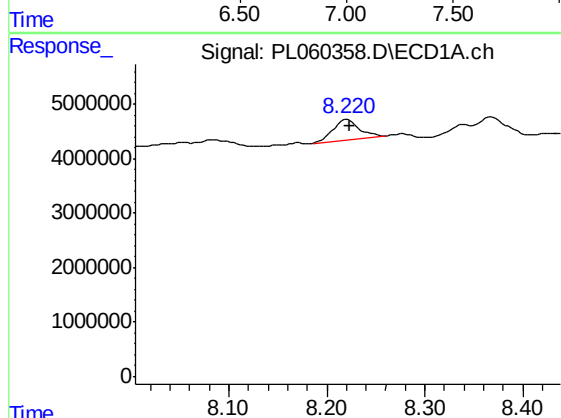
R.T.: 6.306 min
Delta R.T.: 0.006 min
Response: 7938353
Conc: 140.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS2RE



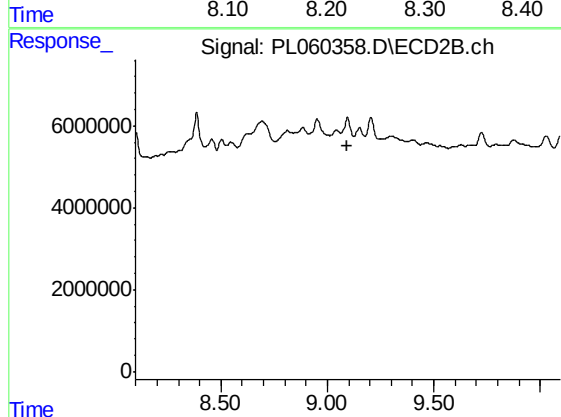
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.007 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.002 min
Response: 6989234
Conc: 4.58 ng/ml



#28 Decachlorobiphenyl

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