

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082420\
 Data File : PL060940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 15:54
 Operator : DD\AJ
 Sample : L3780-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 18:05:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.461	4.009	19495192	26460049	11.678	9.512
28)	SA Decachlor...	8.217	0.000	23201799	0	16.243	N.D. #
Target Compounds							
2)	A alpha-BHC	0.000	4.423f	0	4070111	N.D.	0.958 #
4)	MA Heptachlor	0.000	5.216f	0	3438853	N.D.	0.915 #
8)	B Heptachlo...	0.000	5.879	0	1530261	N.D.	0.547 #
10)	B gamma-Chl...	5.402	6.124	10698681	21198896	6.498	6.943
11)	B alpha-Chl...	5.459	6.198	20979902	123.4E6	12.735	39.132 #
12)	B 4,4'-DDE	0.000	6.349	0	6090448	N.D.	2.012 #
15)	B Endosulfa...	0.000	6.939	0	6678391	N.D.	2.560 #
17)	MA 4,4'-DDT	0.000	7.150	0	1920981	N.D.	0.885 #
20)	A Methoxychlor	0.000	7.601	0	44663787	N.D.	35.693 #
23)	Chlordane-1	4.330	5.005	5986011	5663865	126.195	53.130 #
25)	Chlordane-3	5.402	6.124	10698681	21198896	76.580	52.570 #
26)	Chlordane-4	5.459	6.198	20979902	123.4E6	183.214	250.299 #

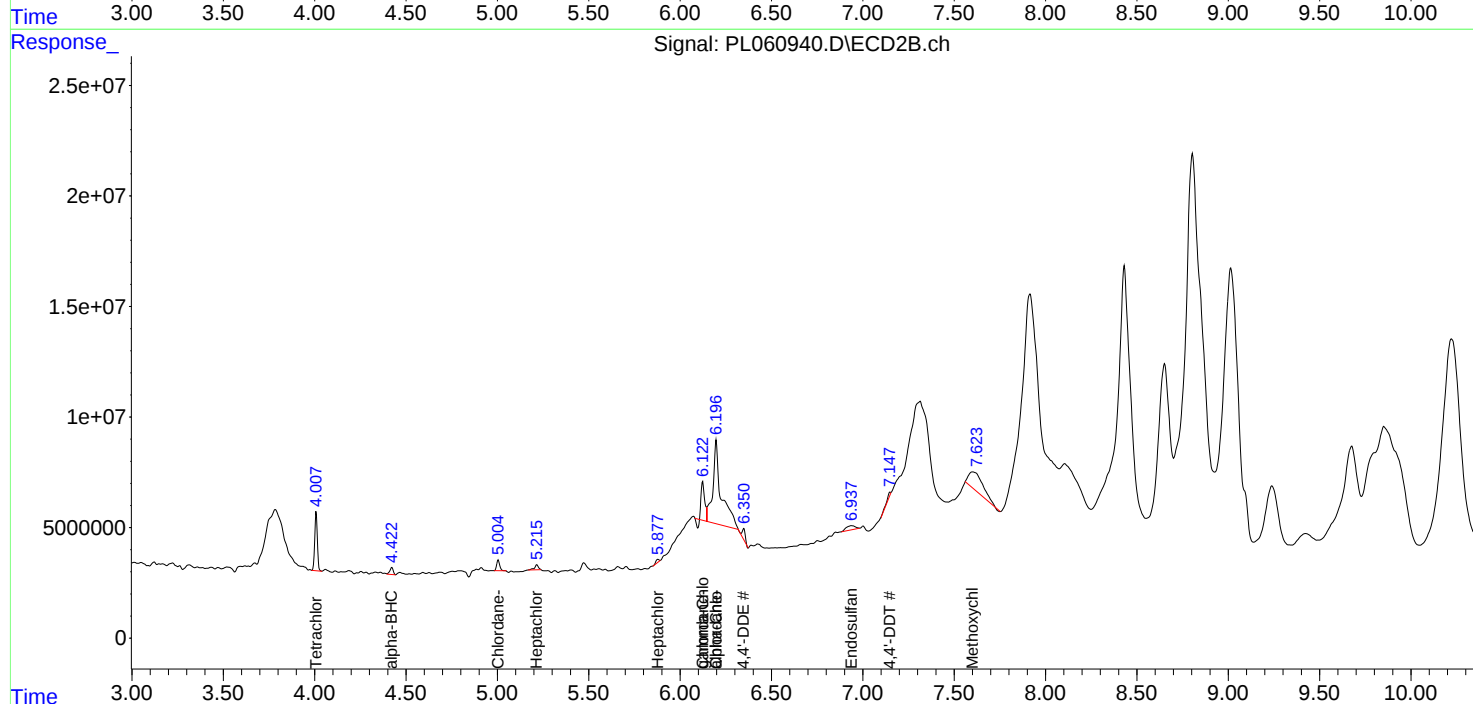
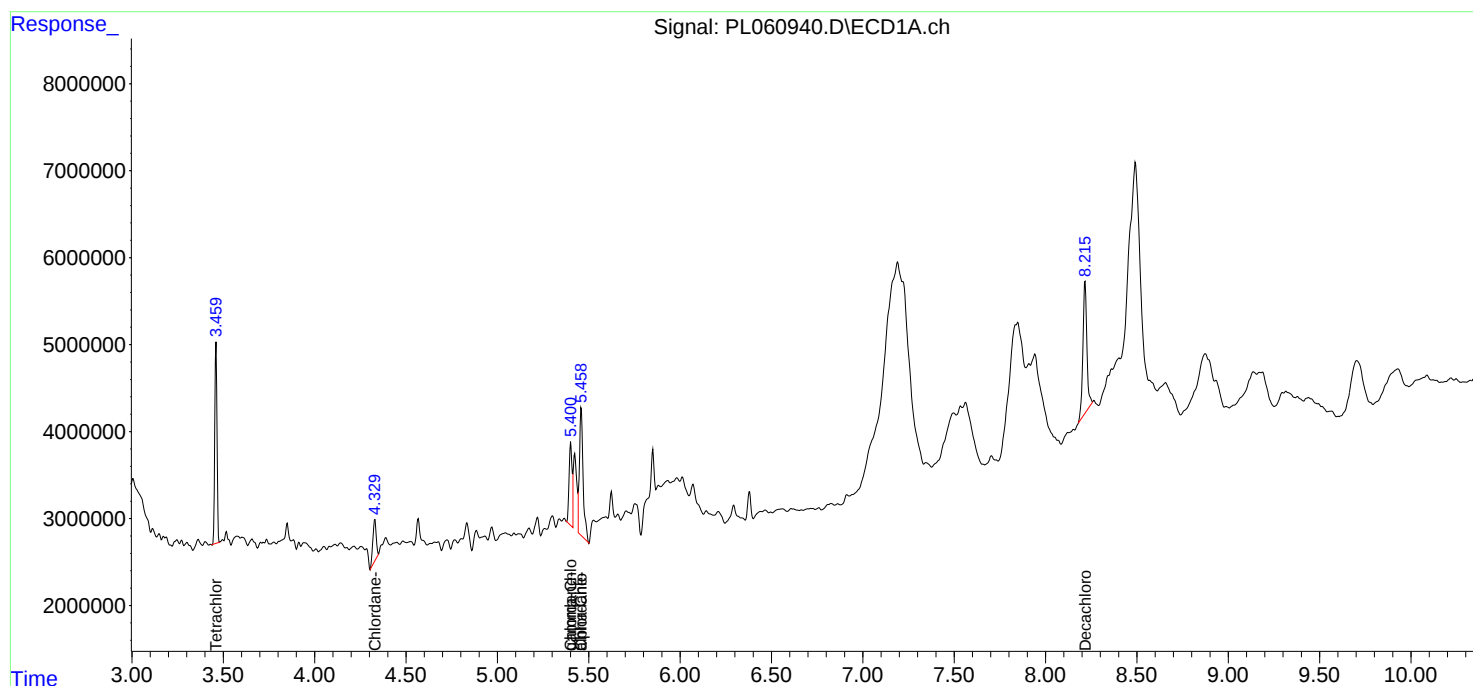
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

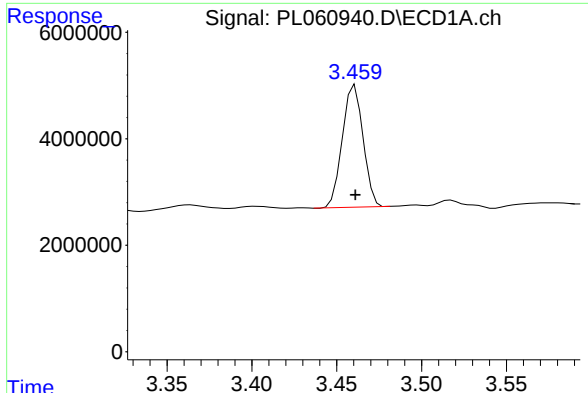
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082420\
Data File : PL060940.D
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Acq On : 24 Aug 2020 15:54
Operator : DD\AJ
Sample : L3780-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 18:05:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
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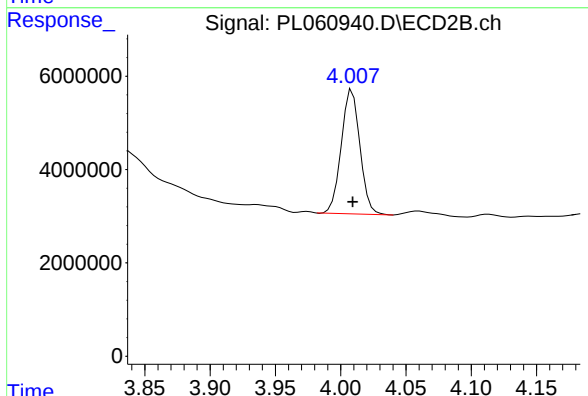




#1 Tetrachloro-m-xylene

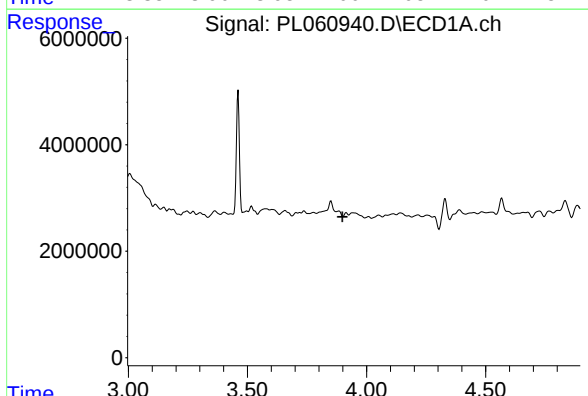
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 19495192
Conc: 11.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



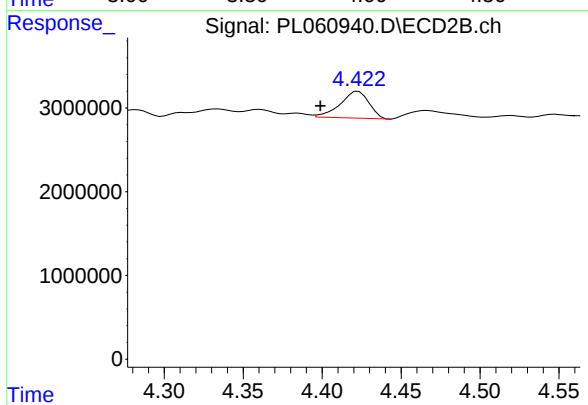
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 26460049
Conc: 9.51 ng/ml



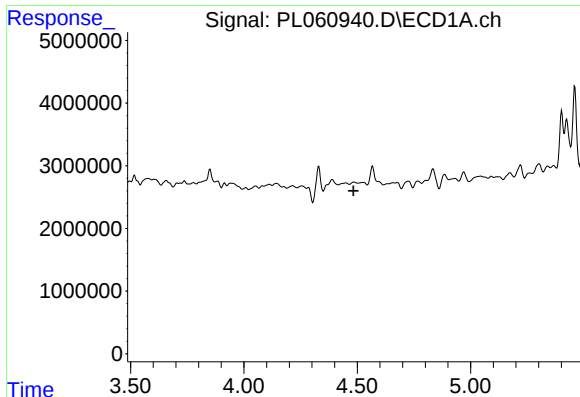
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



#2 alpha-BHC

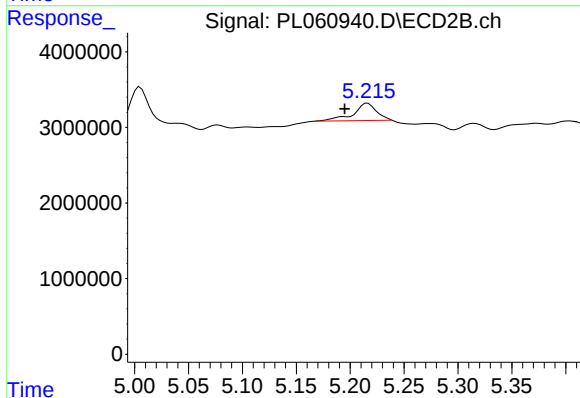
R.T.: 4.423 min
Delta R.T.: 0.024 min
Response: 4070111
Conc: 0.96 ng/ml



#4 Heptachlor

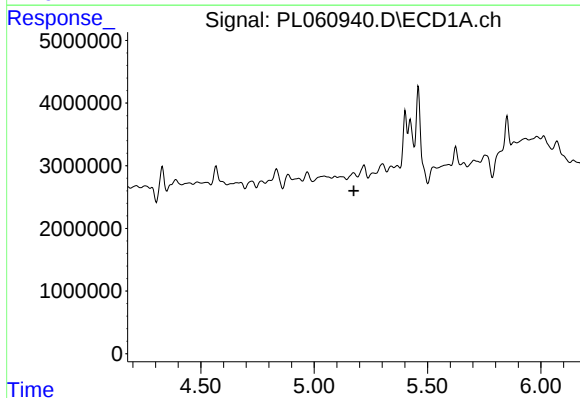
R.T.: 0.000 min
Exp R.T.: 4.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



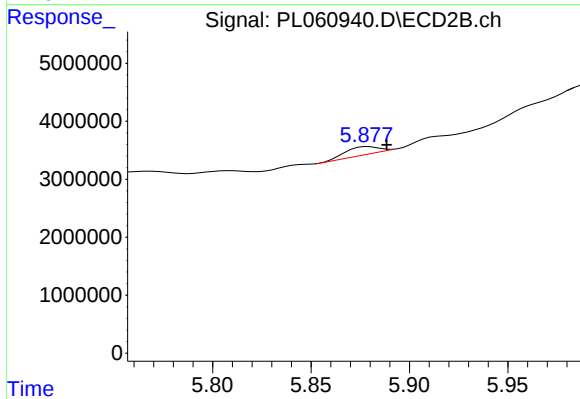
#4 Heptachlor

R.T.: 5.216 min
Delta R.T.: 0.021 min
Response: 3438853
Conc: 0.92 ng/ml



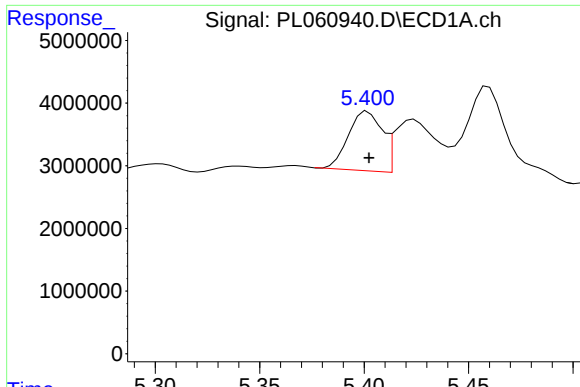
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

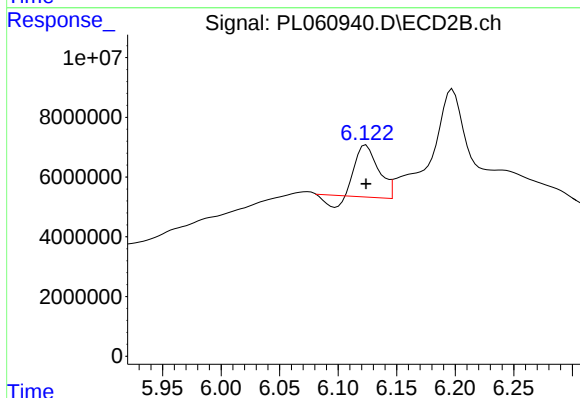
R.T.: 5.879 min
Delta R.T.: -0.010 min
Response: 1530261
Conc: 0.55 ng/ml



#10 gamma-Chlordane

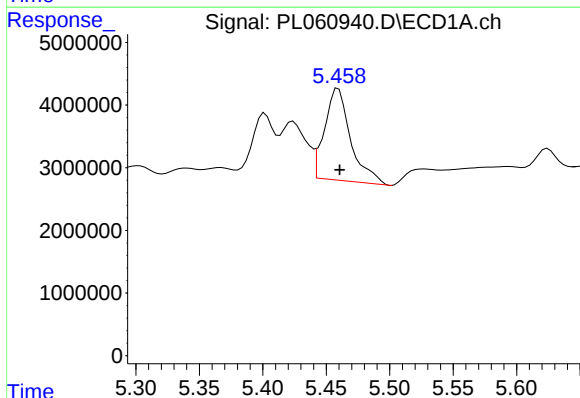
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 10698681
Conc: 6.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



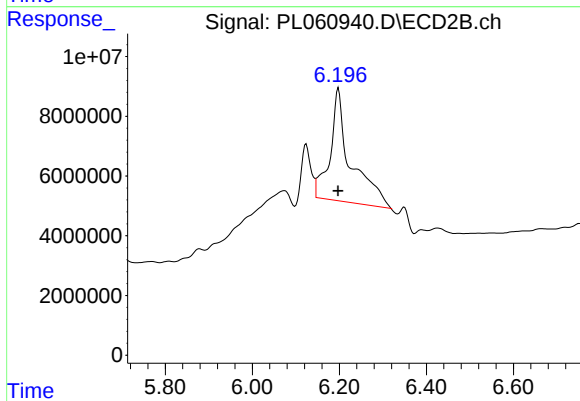
#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 21198896
Conc: 6.94 ng/ml



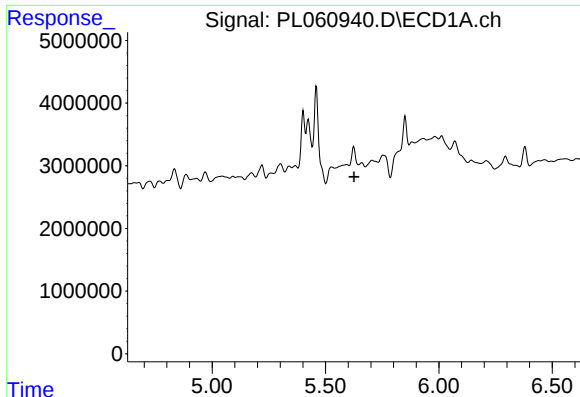
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: -0.001 min
Response: 20979902
Conc: 12.74 ng/ml



#11 alpha-Chlordane

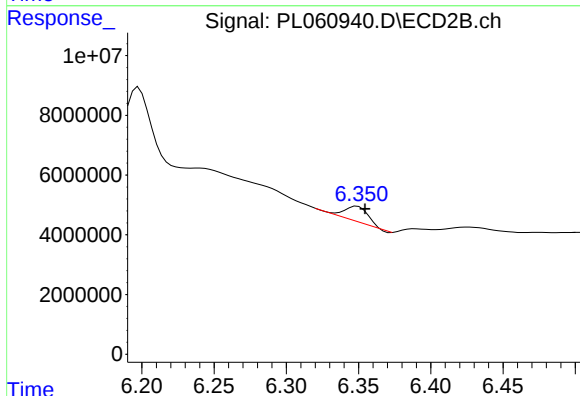
R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 123350185
Conc: 39.13 ng/ml



#12 4,4'-DDE

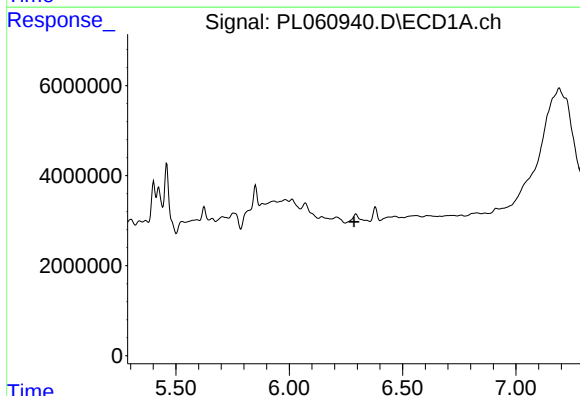
R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



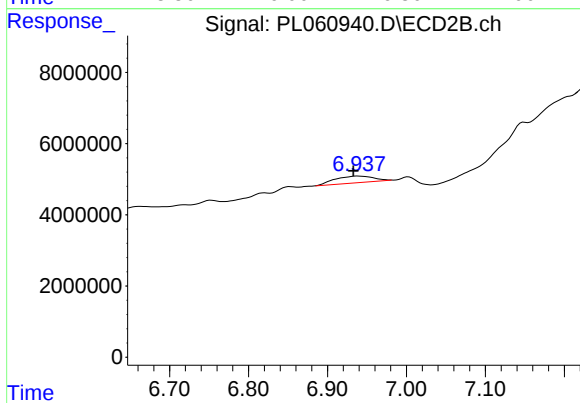
#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: -0.005 min
Response: 6090448
Conc: 2.01 ng/ml



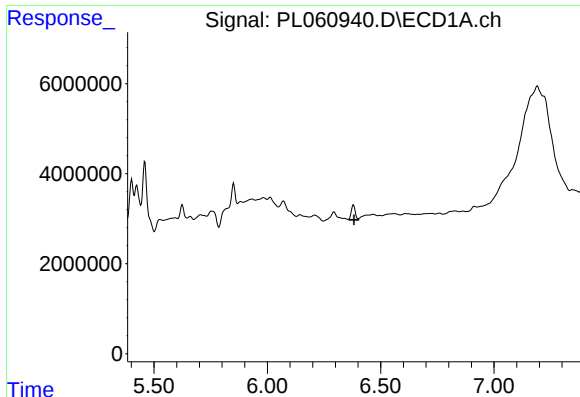
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.



#15 Endosulfan II

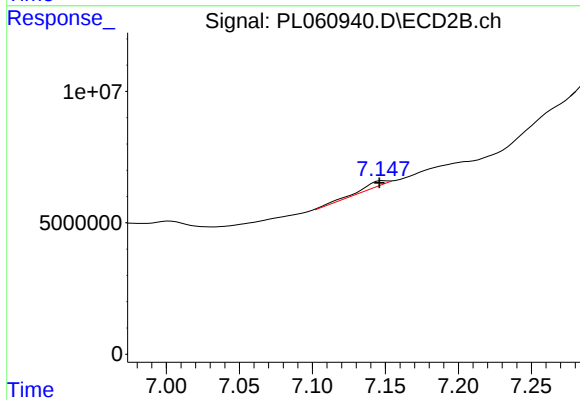
R.T.: 6.939 min
Delta R.T.: 0.006 min
Response: 6678391
Conc: 2.56 ng/ml



#17 4,4'-DDT

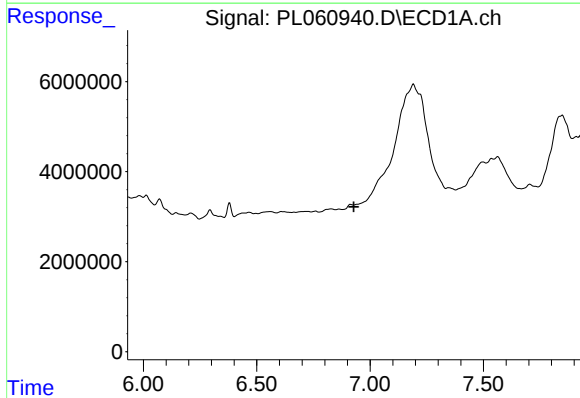
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



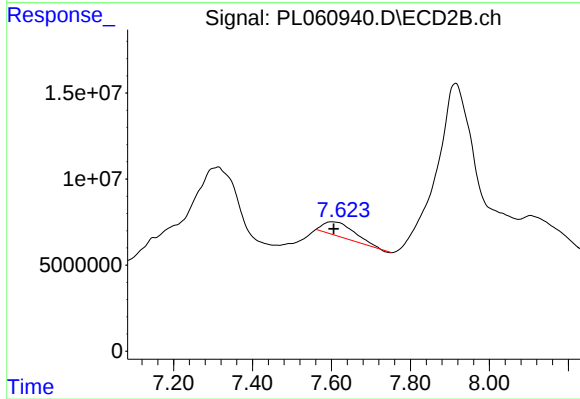
#17 4,4'-DDT

R.T.: 7.150 min
Delta R.T.: 0.004 min
Response: 1920981
Conc: 0.89 ng/ml



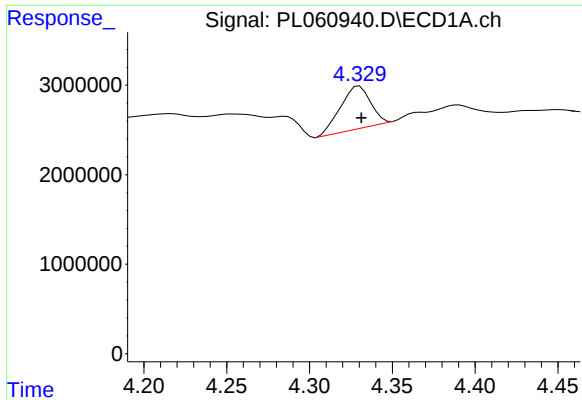
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.



#20 Methoxychlor

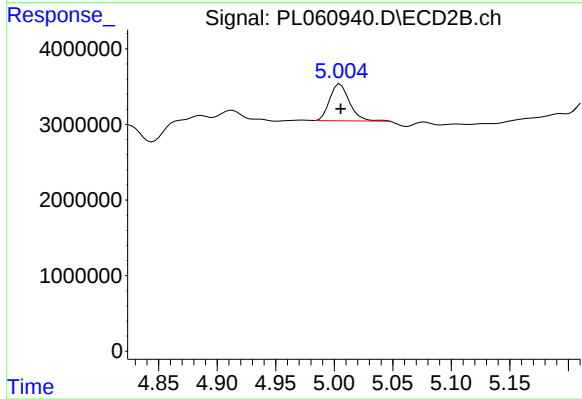
R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 44663787
Conc: 35.69 ng/ml



#23 Chlordane-1

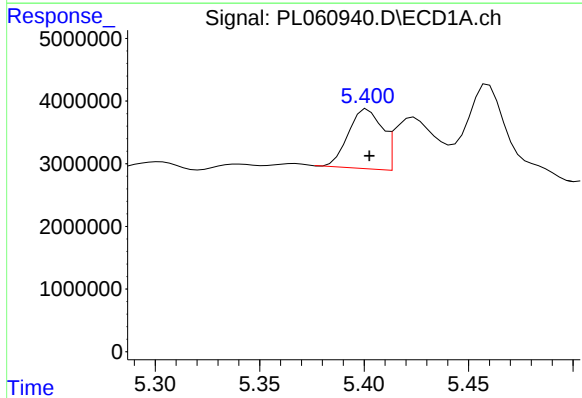
R.T.: 4.330 min
Delta R.T.: -0.001 min
Response: 5986011
Conc: 126.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



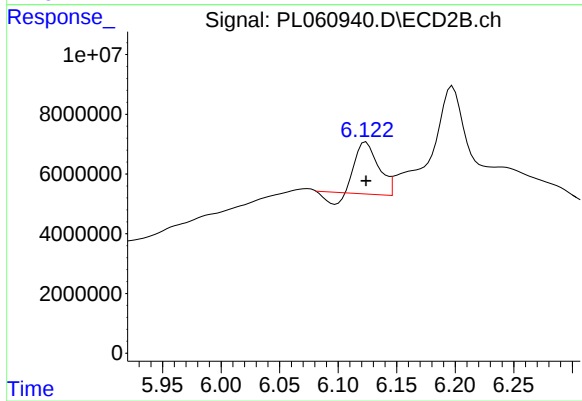
#23 Chlordane-1

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 5663865
Conc: 53.13 ng/ml



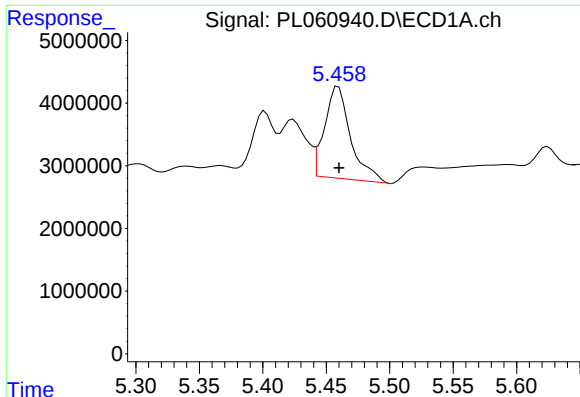
#25 Chlordane-3

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 10698681
Conc: 76.58 ng/ml



#25 Chlordane-3

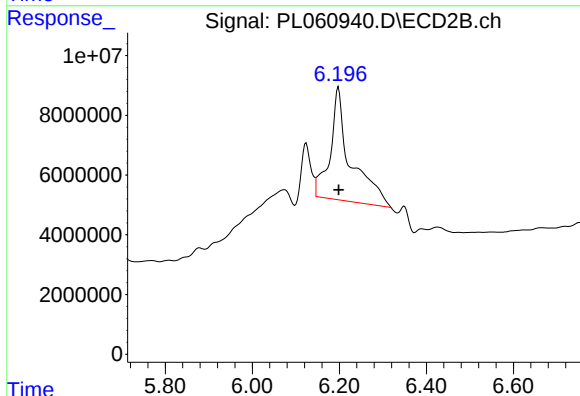
R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 21198896
Conc: 52.57 ng/ml



#26 Chlordane-4

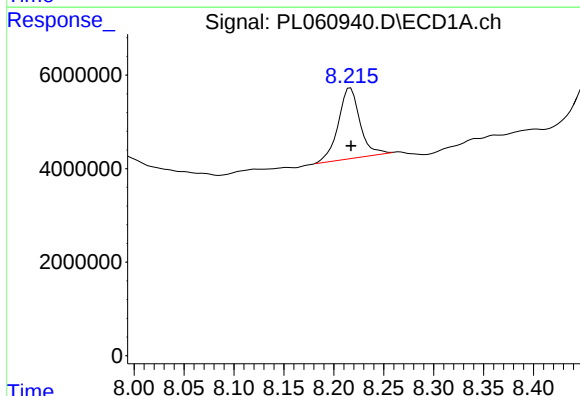
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 20979902
Conc: 183.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



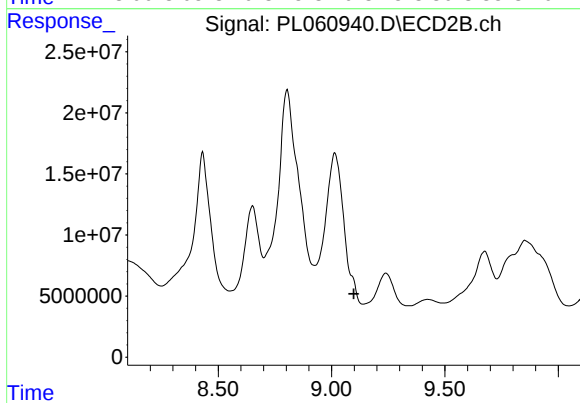
#26 Chlordane-4

R.T.: 6.198 min
Delta R.T.: -0.001 min
Response: 123350185
Conc: 250.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 23201799
Conc: 16.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.099 min
Response: 0
Conc: N.D.