

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082120\
 Data File : PL060914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2020 17:28
 Operator : DD\AJ
 Sample : L3746-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 224

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 02:30:40 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...	3.462	4.010	37592952	52440982	22.519	18.852
28)	SA Decachlor...	8.218	9.099	26523391	35618887	18.568	17.623
Target Compounds							
2)	A alpha-BHC	0.000	4.426f	0	5907718	N.D.	1.391 #
8)	B Heptachlo...	0.000	5.877	0	4007218	N.D.	1.434 #
10)	B gamma-Chl...	5.402	6.125	14096379	22013247	8.562	7.210
11)	B alpha-Chl...	5.460	6.199	16434673	35501976	9.976	11.263
12)	B 4,4'-DDE	0.000	6.354	0	4292834	N.D.	1.418 #
15)	B Endosulfa...	0.000	6.946	0	3608387	N.D.	1.383 #
21)	B Endrin ke...	0.000	7.752	0	4151252	N.D.	1.801 #
25)	Chlordane-3	5.402	6.125	14096379	22013247	100.900	54.589 #
26)	Chlordane-4	5.460	6.199	16434673	35501976	143.521	72.040 #
27)	Chlordane-5	0.000	7.006	0	2297139	N.D.	30.020 #

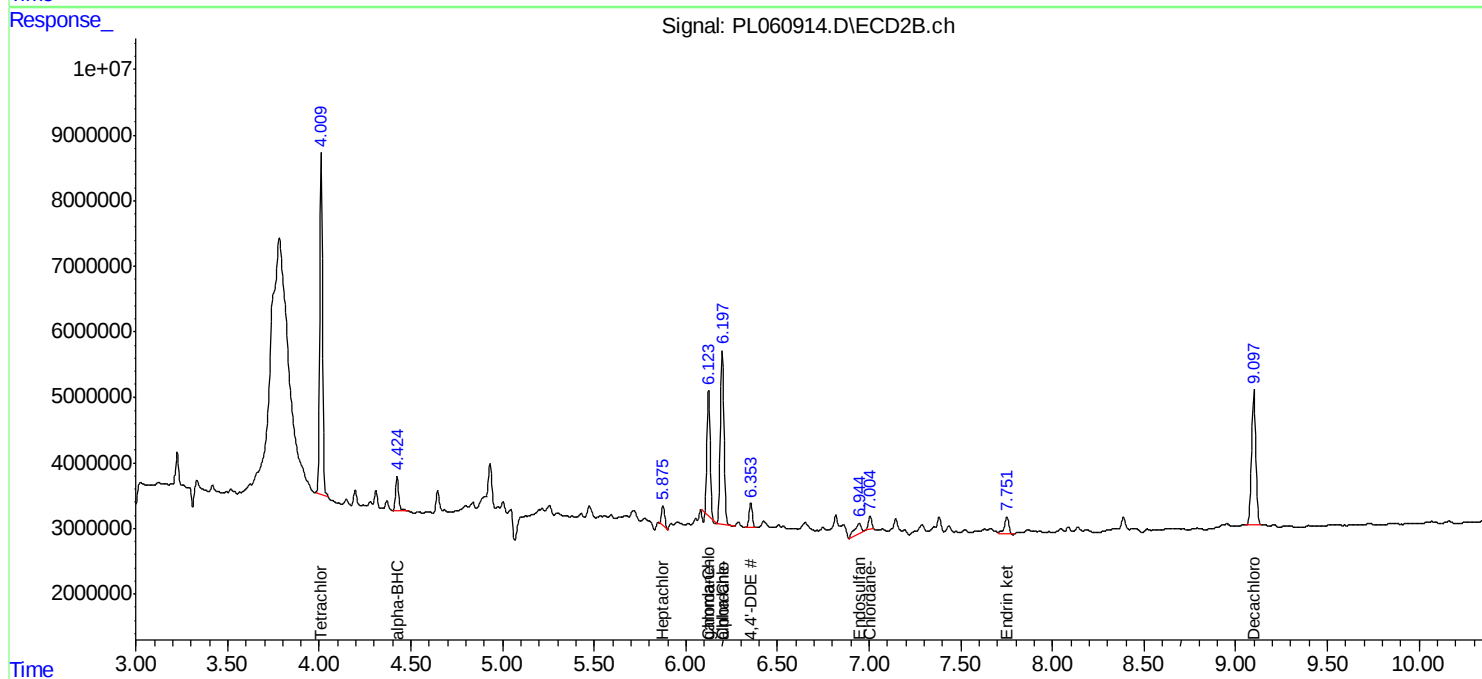
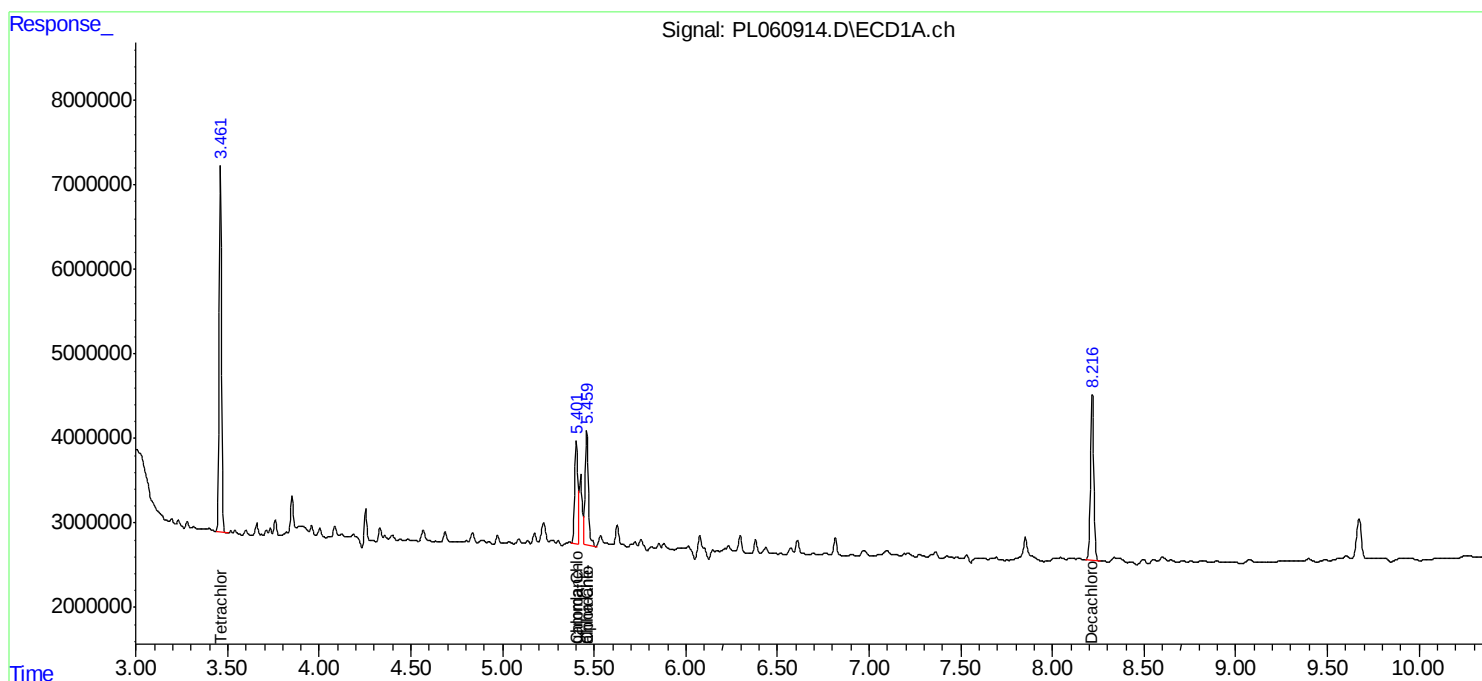
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

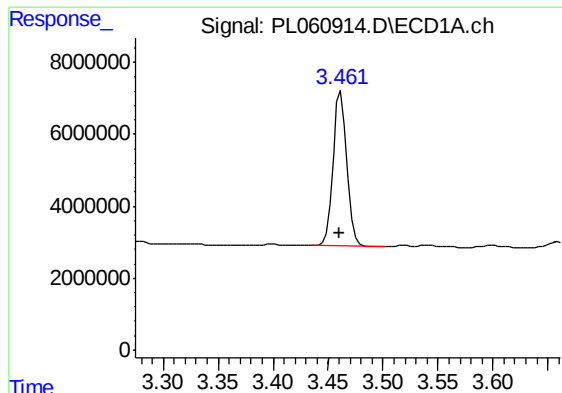
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Instrument :
ECD_L
ClientSampled :
224

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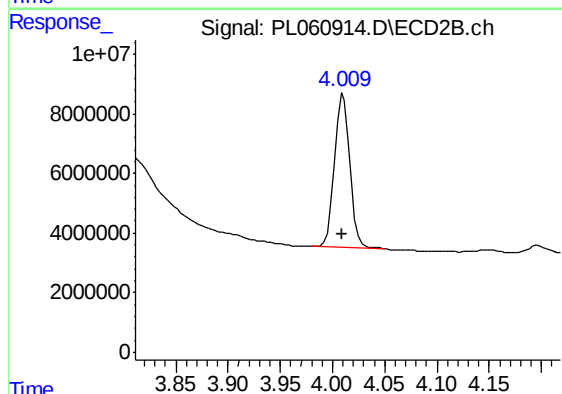




#1 Tetrachloro-m-xylene

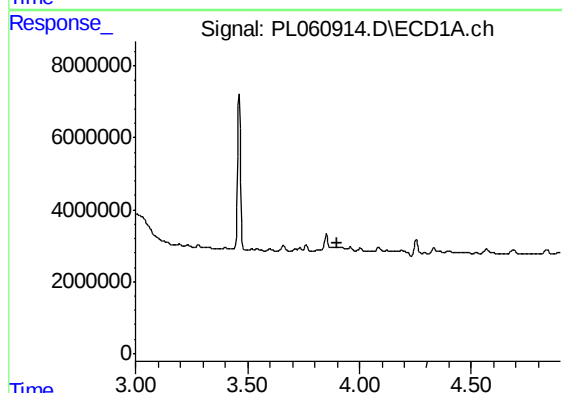
R.T.: 3.462 min
Delta R.T.: 0.001 min
Response: 37592952
Conc: 22.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
224



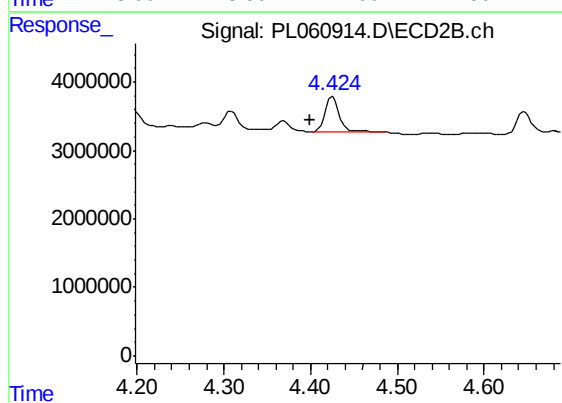
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.001 min
Response: 52440982
Conc: 18.85 ng/ml



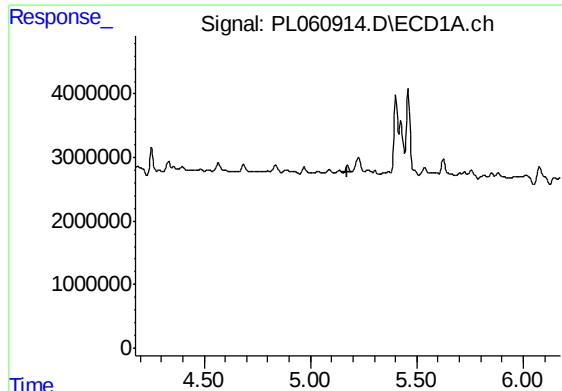
#2 alpha-BHC

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



#2 alpha-BHC

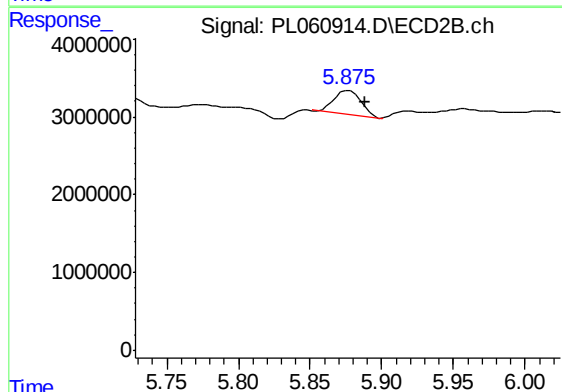
R.T.: 4.426 min
Delta R.T.: 0.027 min
Response: 5907718
Conc: 1.39 ng/ml



#8 Heptachlor epoxide

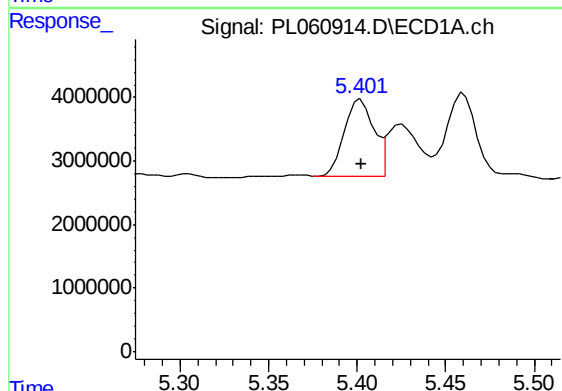
R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
224



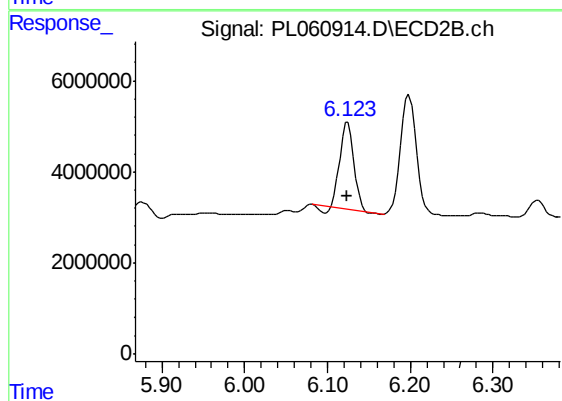
#8 Heptachlor epoxide

R.T.: 5.877 min
Delta R.T.: -0.012 min
Response: 4007218
Conc: 1.43 ng/ml



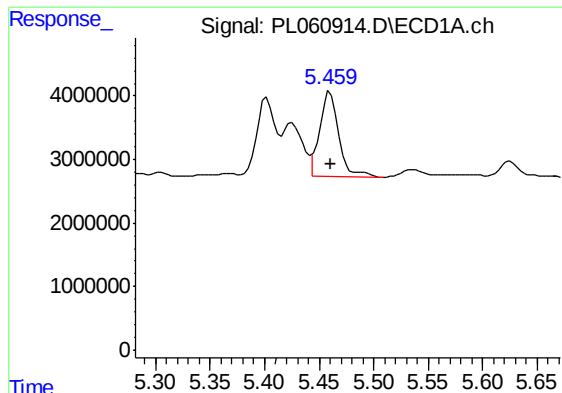
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 14096379
Conc: 8.56 ng/ml



#10 gamma-Chlordane

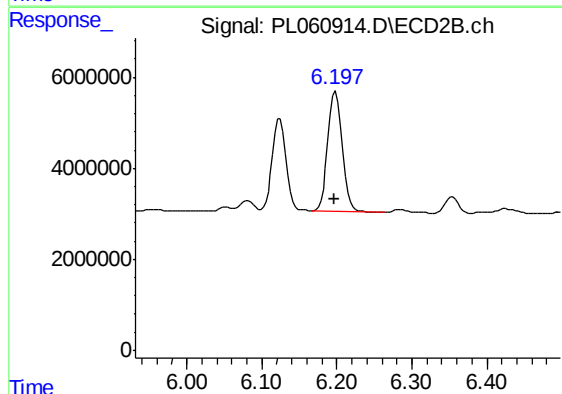
R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 22013247
Conc: 7.21 ng/ml



#11 alpha-Chlordane

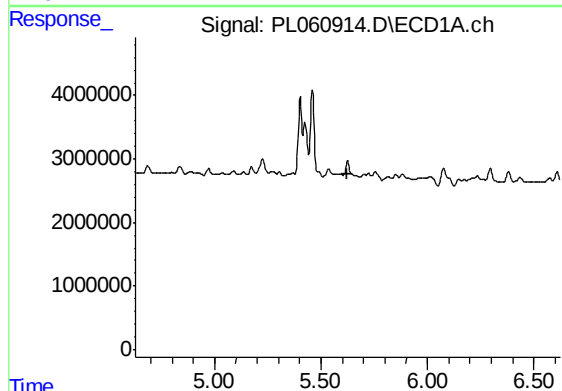
R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 16434673
Conc: 9.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
224



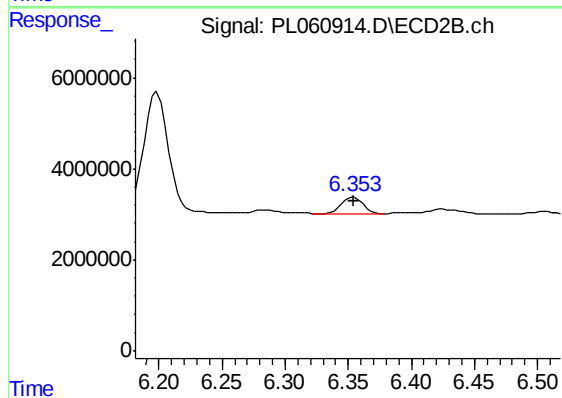
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 35501976
Conc: 11.26 ng/ml



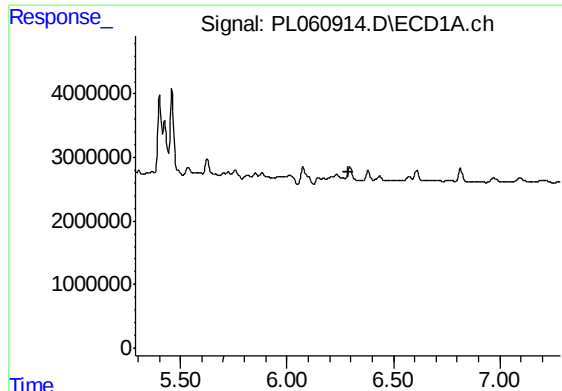
#12 4,4'-DDE

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



#12 4,4'-DDE

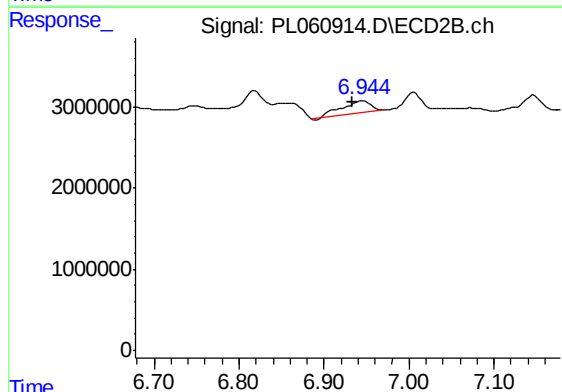
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 4292834
Conc: 1.42 ng/ml



#15 Endosulfan II

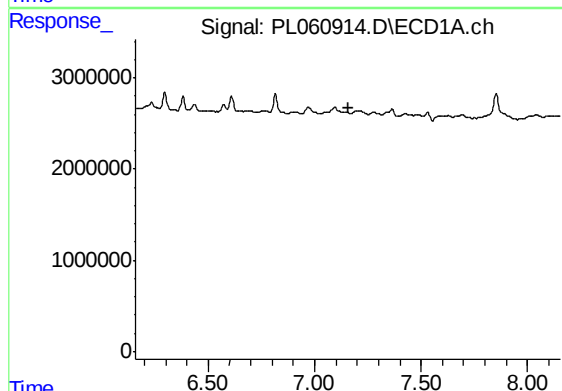
R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
224



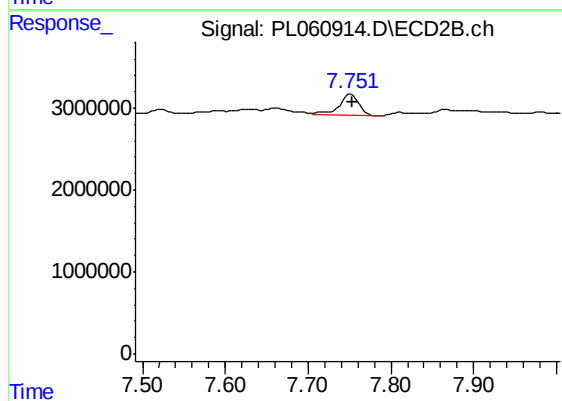
#15 Endosulfan II

R.T.: 6.946 min
Delta R.T.: 0.013 min
Response: 3608387
Conc: 1.38 ng/ml



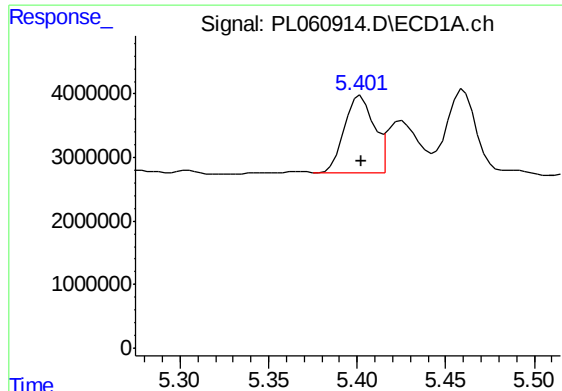
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#21 Endrin ketone

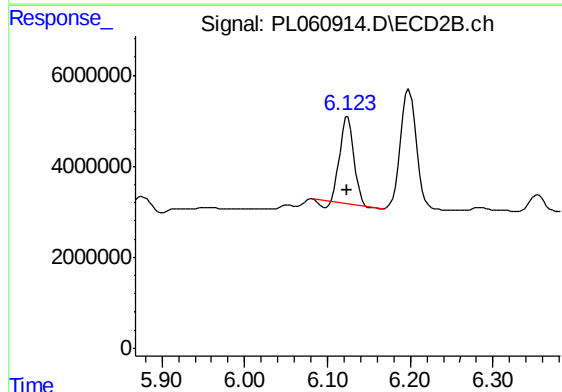
R.T.: 7.752 min
Delta R.T.: -0.002 min
Response: 4151252
Conc: 1.80 ng/ml



#25 Chlordane-3

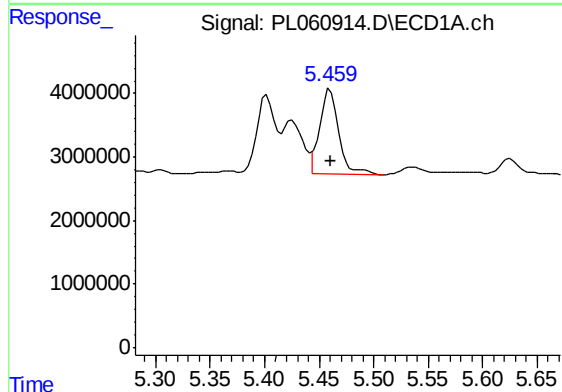
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 14096379
Conc: 100.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
224



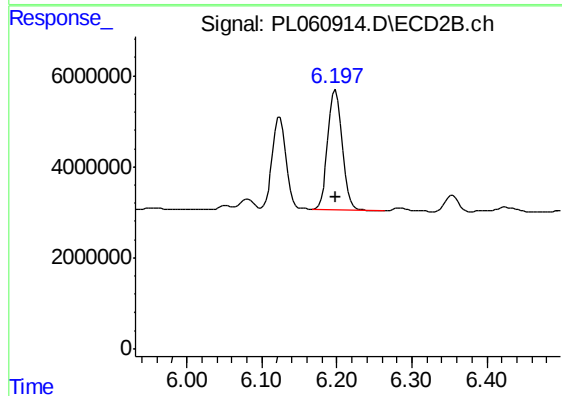
#25 Chlordane-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 22013247
Conc: 54.59 ng/ml



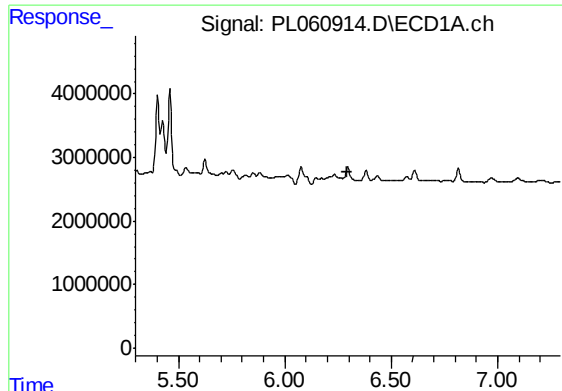
#26 Chlordane-4

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 16434673
Conc: 143.52 ng/ml



#26 Chlordane-4

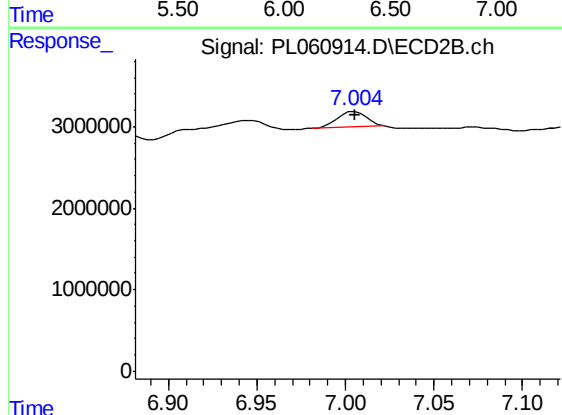
R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 35501976
Conc: 72.04 ng/ml



#27 Chlordane-5

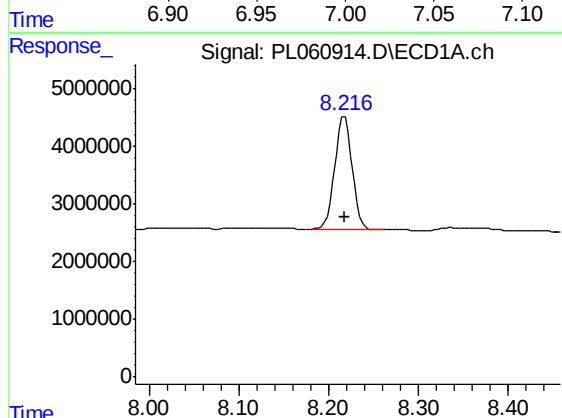
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
224



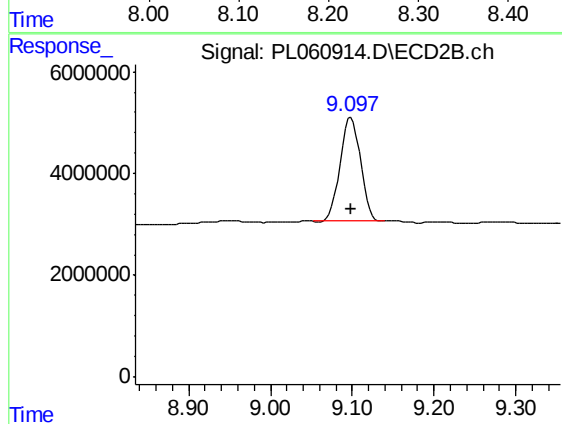
#27 Chlordane-5

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 2297139
Conc: 30.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 26523391
Conc: 18.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 35618887
Conc: 17.62 ng/ml