

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072319\
 Data File : PL050722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 16:28
 Operator : SM\AJ
 Sample : K3934-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:10:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.318	3.930	167.8E6	50157205	16.696	17.579
28)	SA Decachlor...	7.979	8.961	138.1E6	37823527	13.636	13.375
Target Compounds							
2)	A alpha-BHC	3.733	0.000	10432162	0	0.623	N.D. #
3)	MA gamma-BHC...	4.032	0.000	20607763	0	1.340	N.D. #
5)	MB Aldrin	4.542	0.000	8669153	0	0.560	N.D. #
6)	B beta-BHC	0.000	4.761f	0	1752737	N.D.	1.014 #
9)	A Endosulfan I	5.324	0.000	10311428	0	0.709	N.D. #
10)	B gamma-Chl...	5.206	0.000	11838165	0	0.750	N.D. #
11)	B alpha-Chl...	5.261	0.000	475.7E6	0	31.184	N.D. #
21)	B Endrin ke...	6.925	0.000	1600755	0	0.117	N.D. #
23)	Chlordane-1	4.154	0.000	4500333	0	12.231	N.D. #
25)	Chlordane-3	5.206	0.000	11838165	0	8.457	N.D. #
26)	Chlordane-4	5.261	0.000	475.7E6	0	360.687	N.D. #

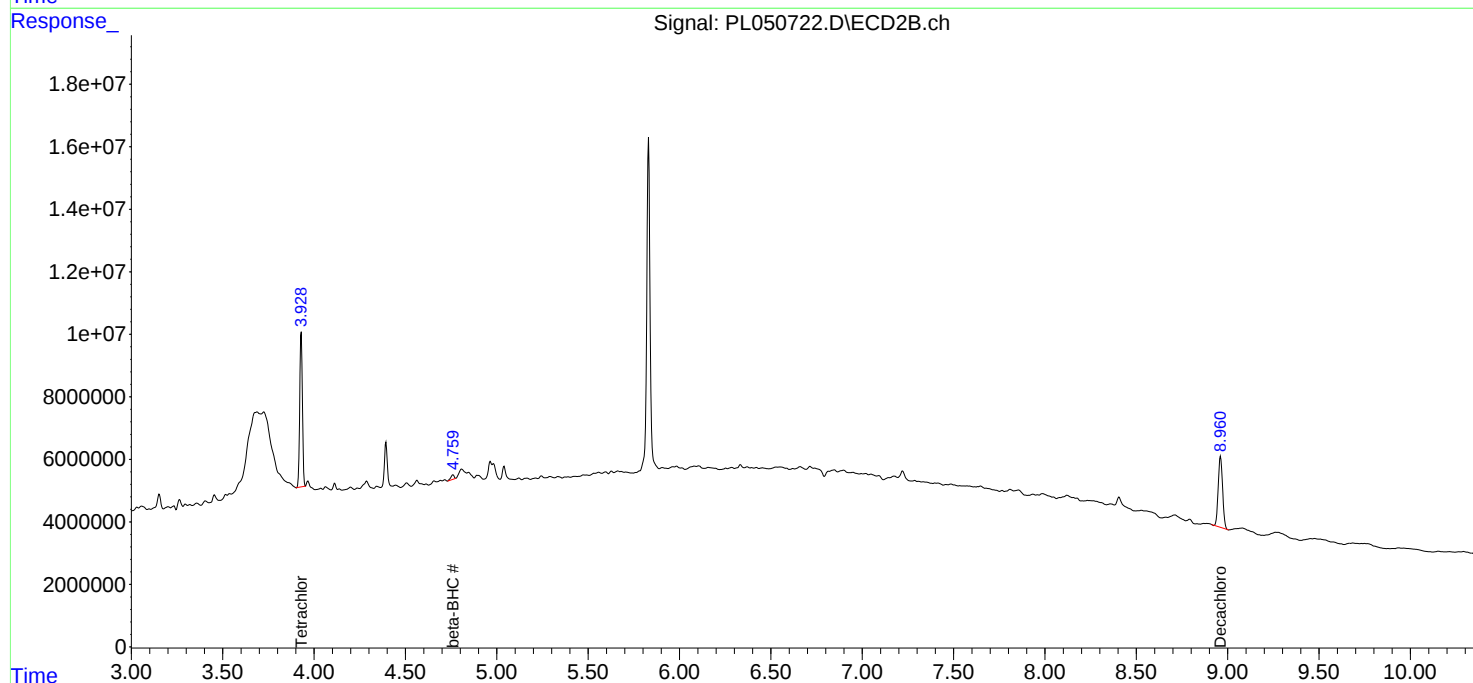
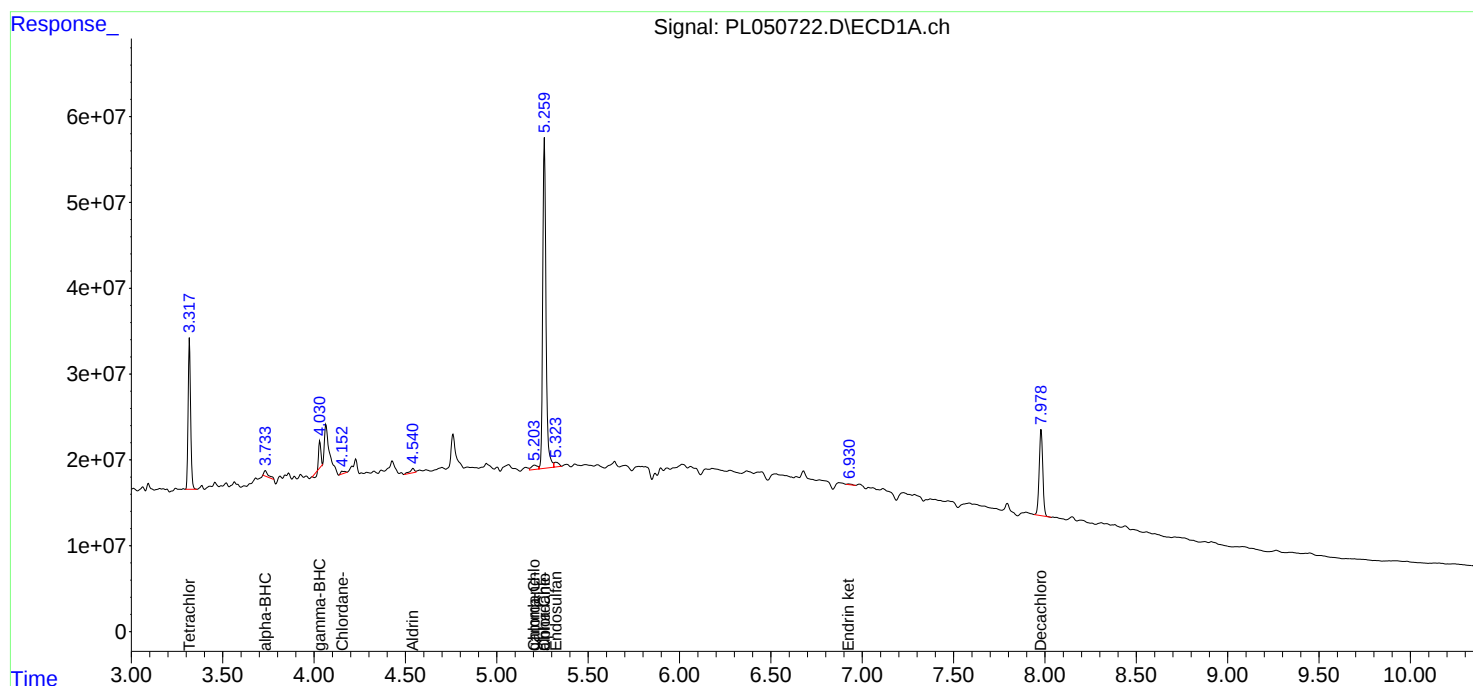
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

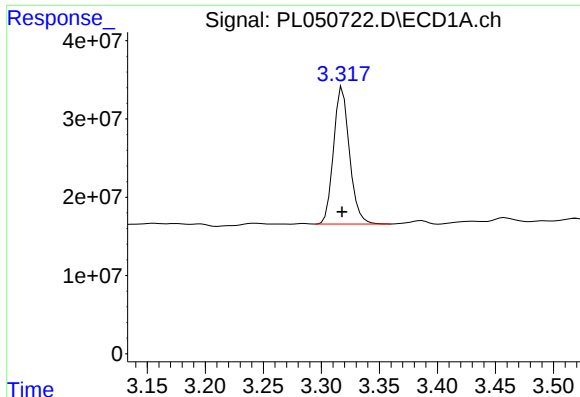
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072319\
Data File : PL050722.D
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Acq On : 23 Jul 2019 16:28
Operator : SM\AJ
Sample : K3934-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:10:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
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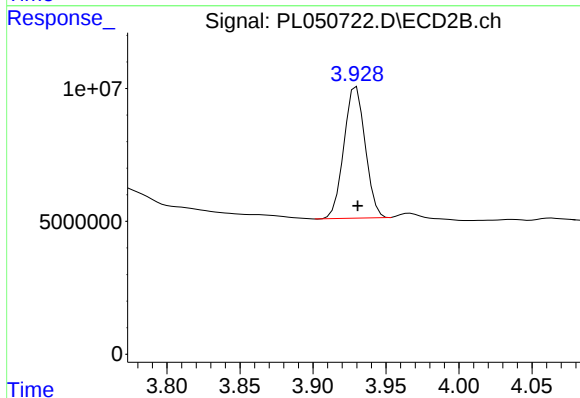




#1 Tetrachloro-m-xylene

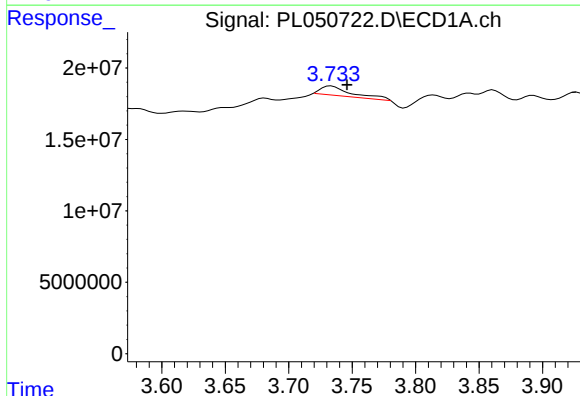
R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 167760351
Conc: 16.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



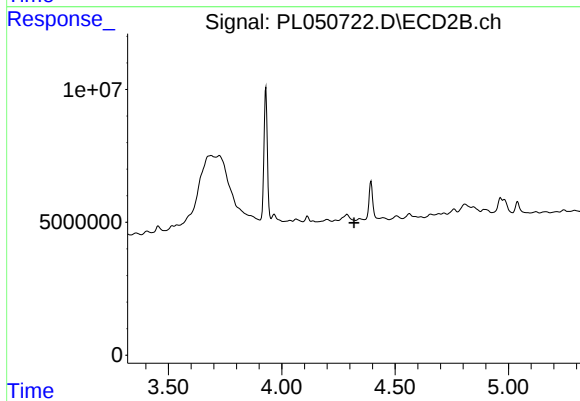
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 50157205
Conc: 17.58 ng/ml



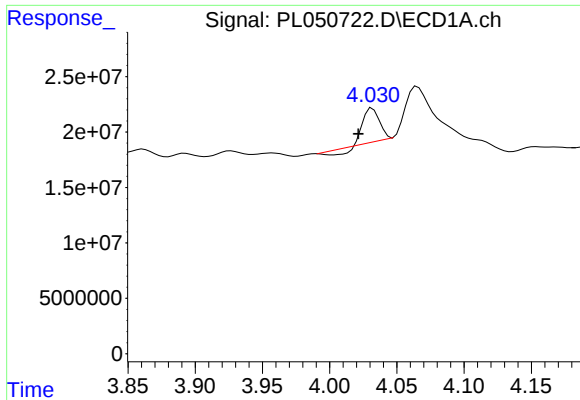
#2 alpha-BHC

R.T.: 3.733 min
Delta R.T.: -0.012 min
Response: 10432162
Conc: 0.62 ng/ml



#2 alpha-BHC

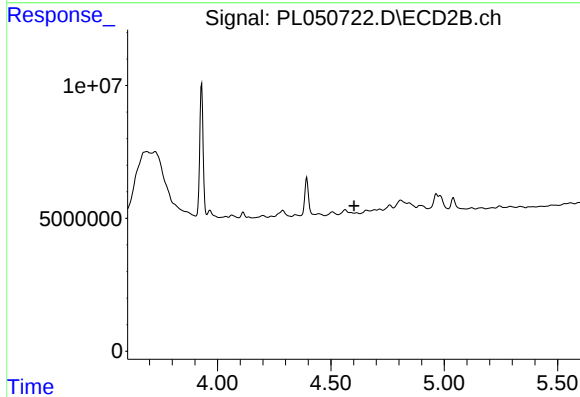
R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

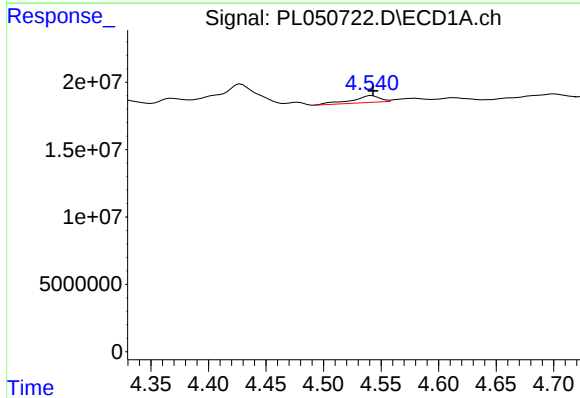
R.T.: 4.032 min
Delta R.T.: 0.011 min
Response: 20607763
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



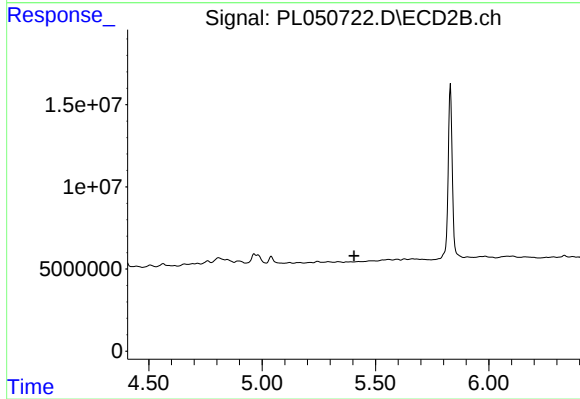
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



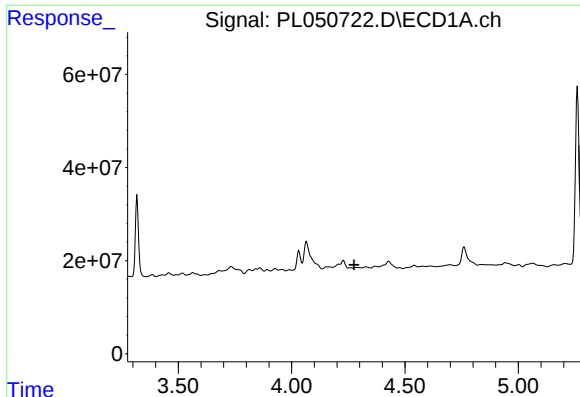
#5 Aldrin

R.T.: 4.542 min
Delta R.T.: -0.001 min
Response: 8669153
Conc: 0.56 ng/ml



#5 Aldrin

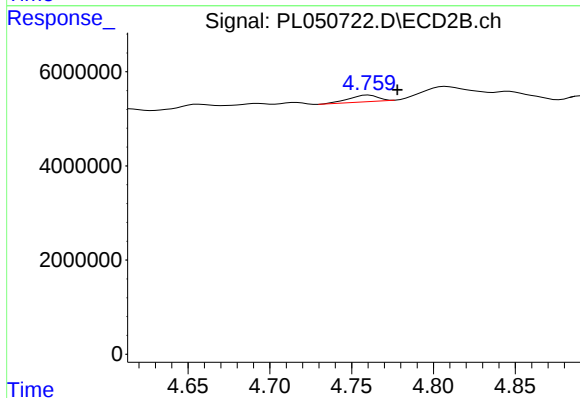
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

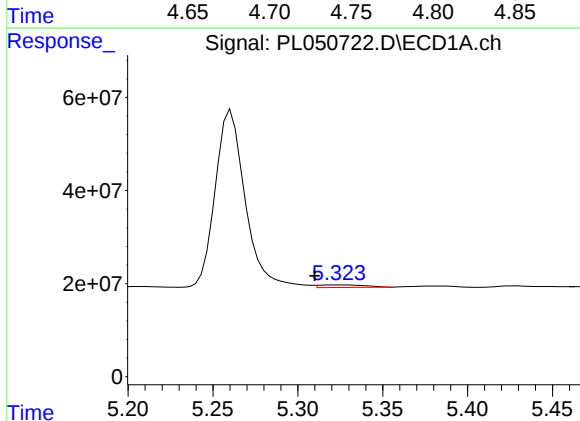
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



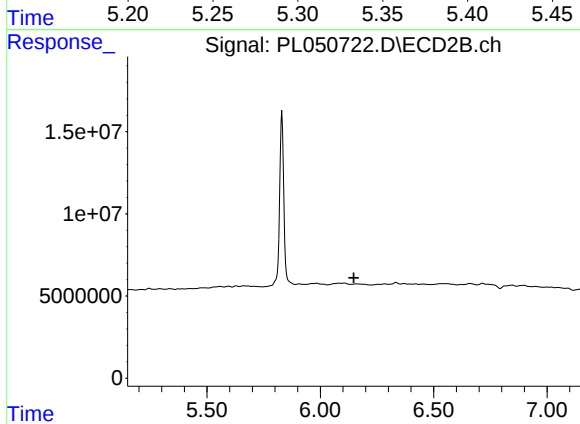
#6 beta-BHC

R.T.: 4.761 min
Delta R.T.: -0.018 min
Response: 1752737
Conc: 1.01 ng/ml



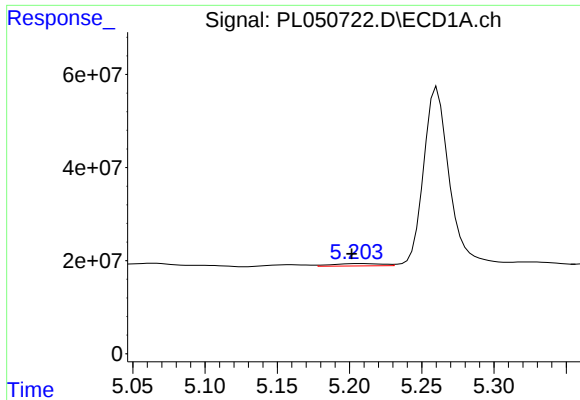
#9 Endosulfan I

R.T.: 5.324 min
Delta R.T.: 0.014 min
Response: 10311428
Conc: 0.71 ng/ml



#9 Endosulfan I

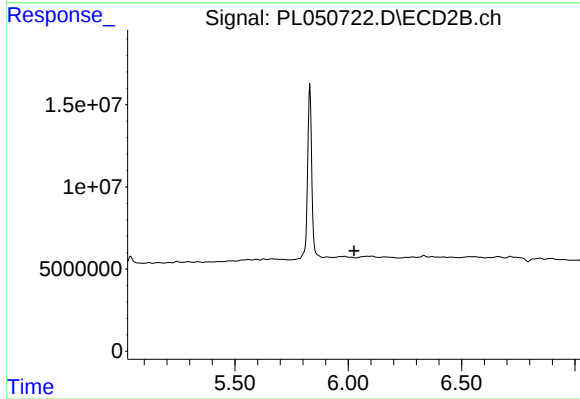
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

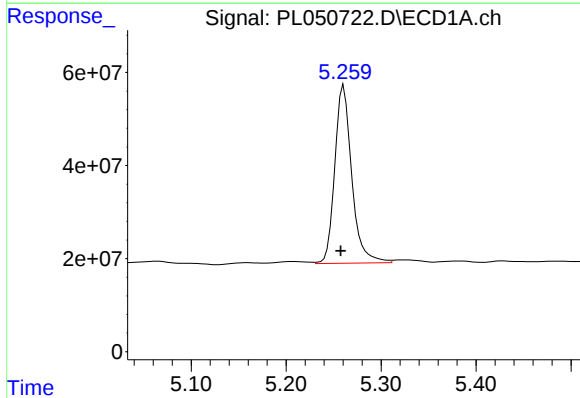
R.T.: 5.206 min
Delta R.T.: 0.005 min
Response: 11838165
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



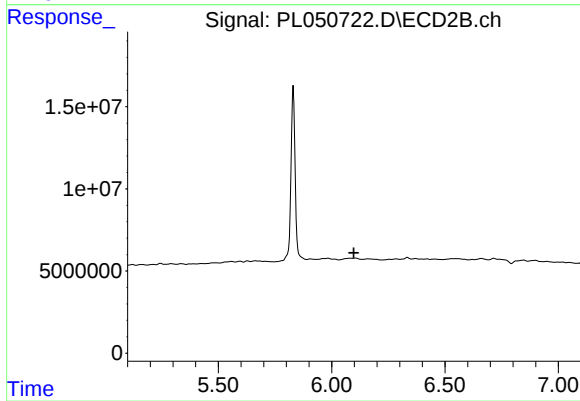
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



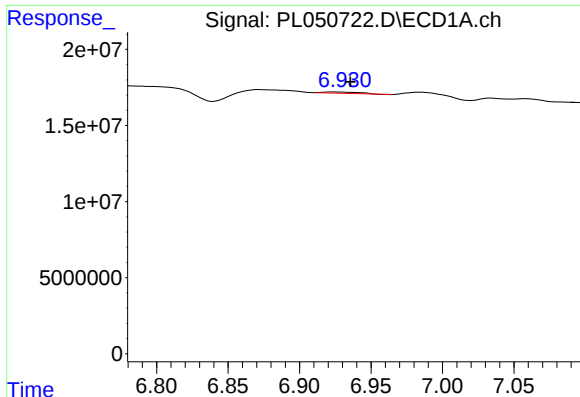
#11 alpha-Chlordane

R.T.: 5.261 min
Delta R.T.: 0.003 min
Response: 475738985
Conc: 31.18 ng/ml



#11 alpha-Chlordane

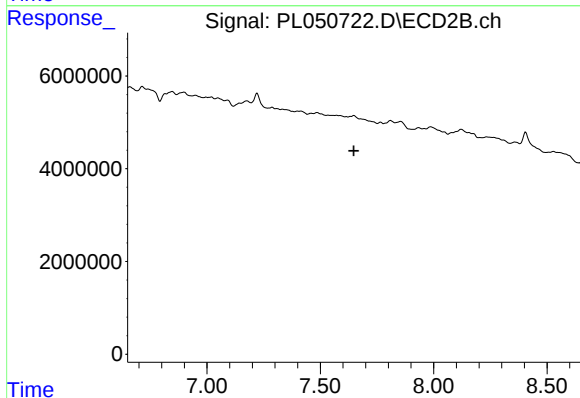
R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#21 Endrin ketone

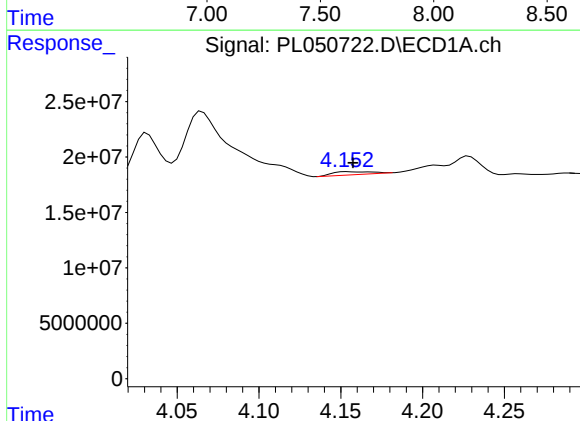
R.T.: 6.925 min
Delta R.T.: -0.011 min
Response: 1600755
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



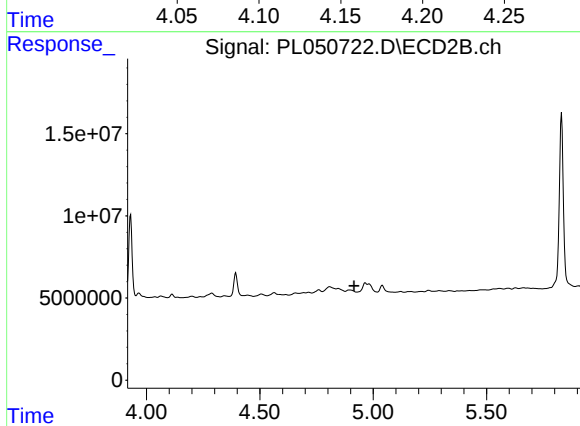
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



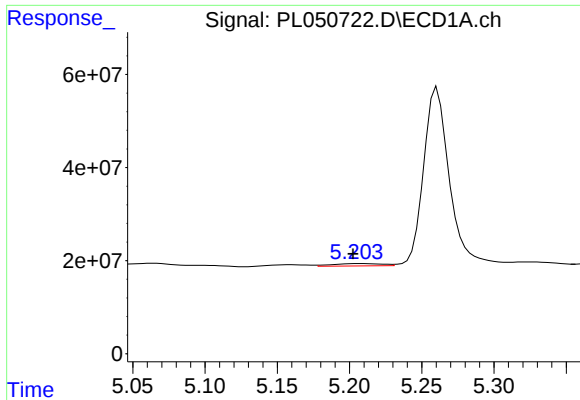
#23 Chlordane-1

R.T.: 4.154 min
Delta R.T.: -0.004 min
Response: 4500333
Conc: 12.23 ng/ml



#23 Chlordane-1

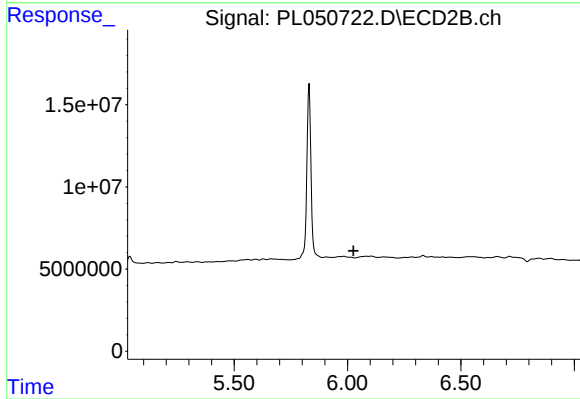
R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



#25 Chlordane-3

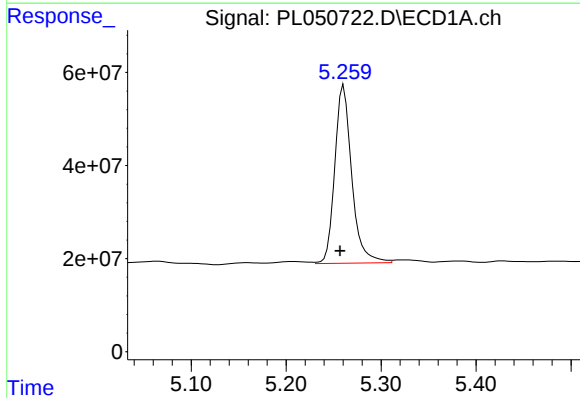
R.T.: 5.206 min
Delta R.T.: 0.004 min
Response: 11838165
Conc: 8.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



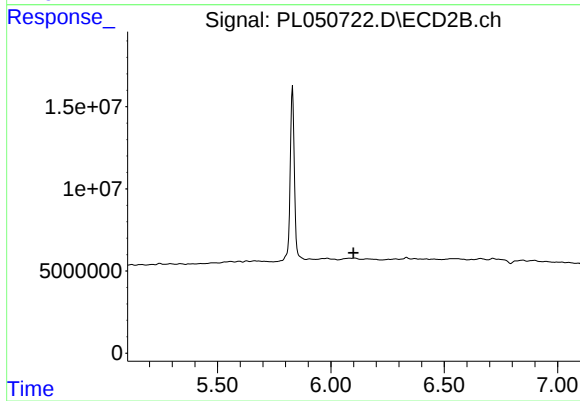
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.027 min
Response: 0
Conc: N.D.



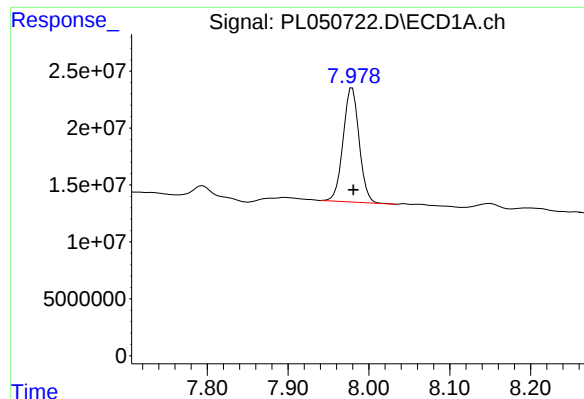
#26 Chlordane-4

R.T.: 5.261 min
Delta R.T.: 0.004 min
Response: 475738985
Conc: 360.69 ng/ml



#26 Chlordane-4

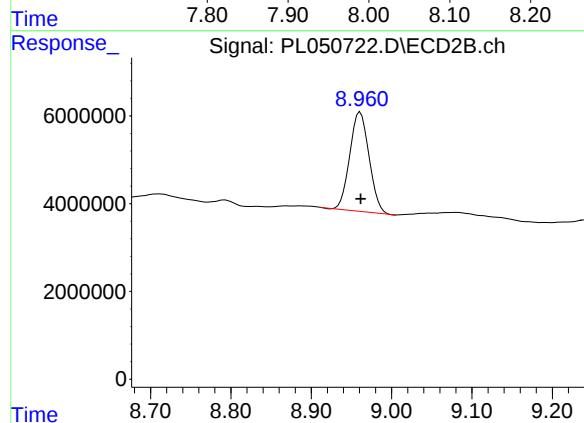
R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 138072828
Conc: 13.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 37823527
Conc: 13.38 ng/ml