

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
 Data File : PL043590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 00:29
 Operator : AJ\SJ
 Sample : K1017-24
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 07:06:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010319.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 04 06:12:42 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.463	4.101	117.6E6	57957706	18.410	19.836
28)	SA Decachlor...	8.198	9.231	119.5E6	43976334	23.721	19.893
Target Compounds							
2)	A alpha-BHC	3.904	4.456f	3847126	665087	0.398	0.157 #
5)	MB Aldrin	4.731	0.000	3826705	0	0.466	N.D. #
6)	B beta-BHC	4.396f	0.000	23984512	0	6.555	N.D. #
7)	B delta-BHC	0.000	5.148f	0	4507747	N.D.	1.066 #
8)	B Heptachlo...	5.196	5.998	1773393	10676267	0.231	2.920 #
10)	B gamma-Chl...	5.418	0.000	2667562	0	0.340	N.D. #
11)	B alpha-Chl...	5.418	0.000	2667562	0	0.346	N.D. #
20)	A Methoxychlor	6.918	0.000	2056017	0	0.745	N.D. #
23)	Chlordane-1	4.396	5.148	23984512	4507747	89.104	33.697 #
25)	Chlordane-3	5.418	0.000	2667562	0	3.168	N.D. #
26)	Chlordane-4	5.418	0.000	2667562	0	3.583	N.D. #

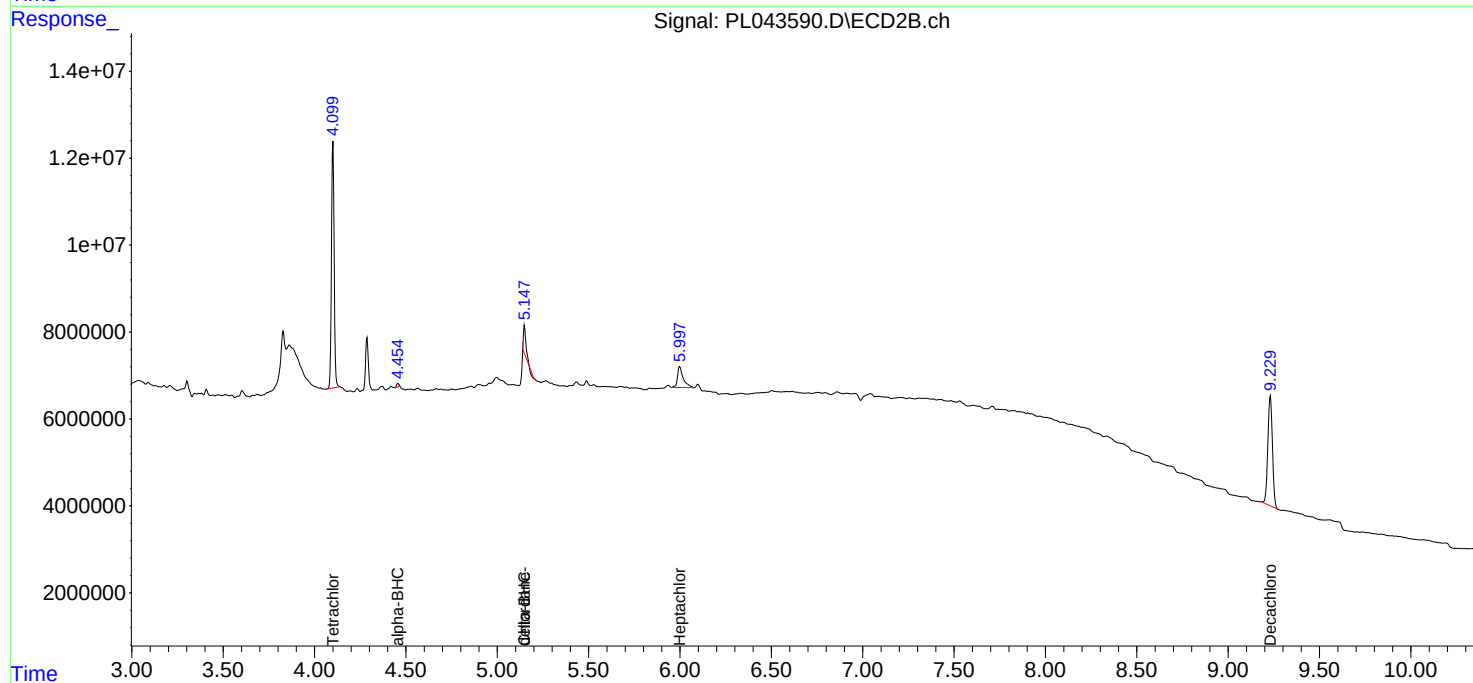
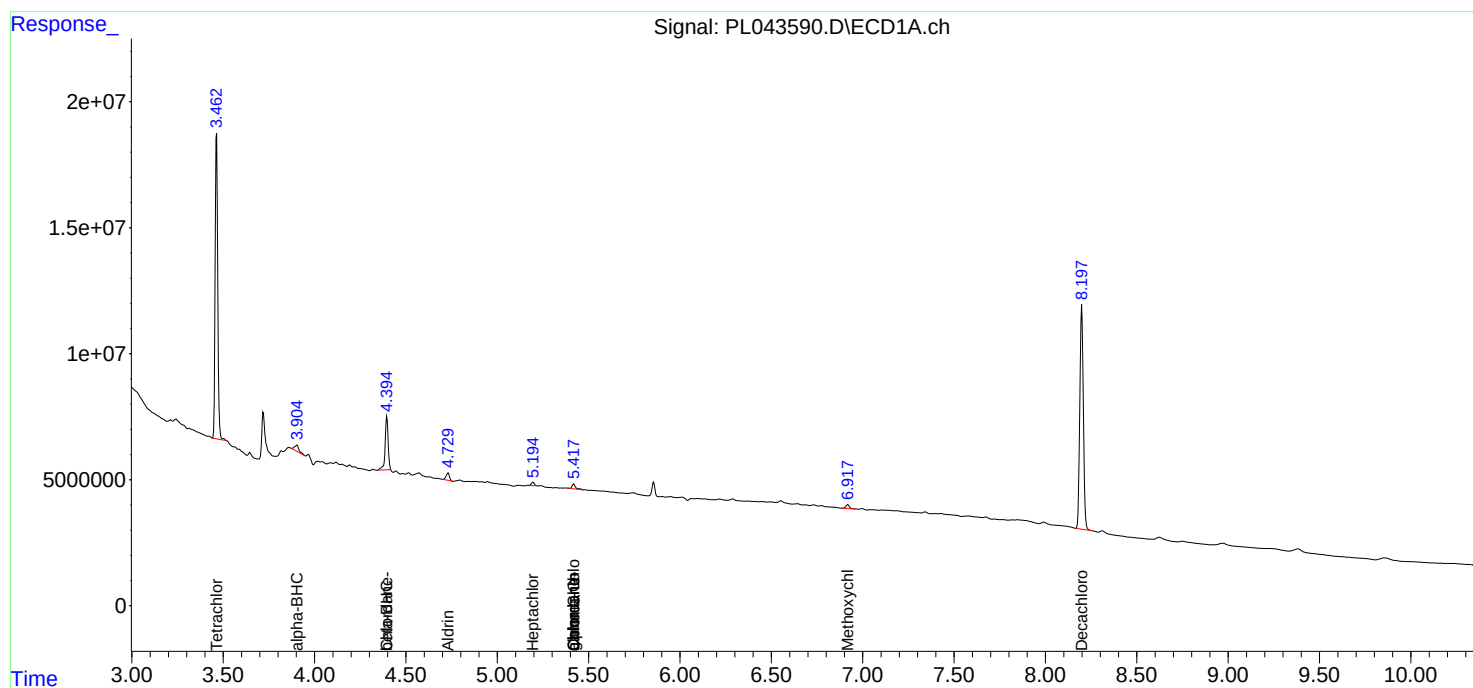
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

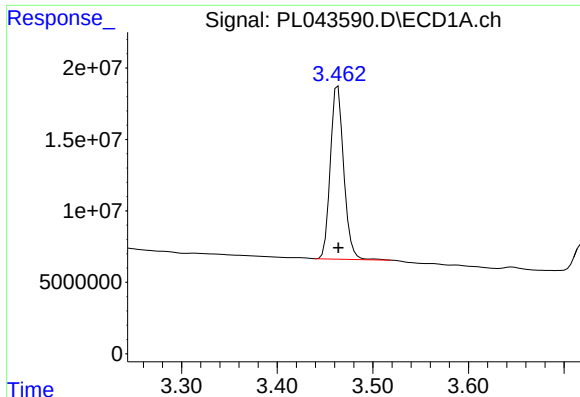
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010319\
Data File : PL043590.D
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Acq On : 04 Jan 2019 00:29
Operator : AJ\SJ
Sample : K1017-24
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 07:06:18 2019
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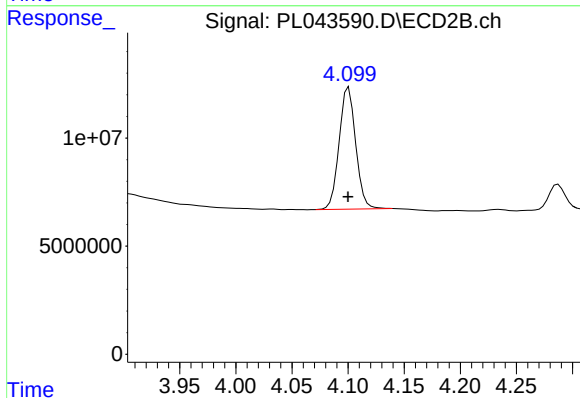




#1 Tetrachloro-m-xylene

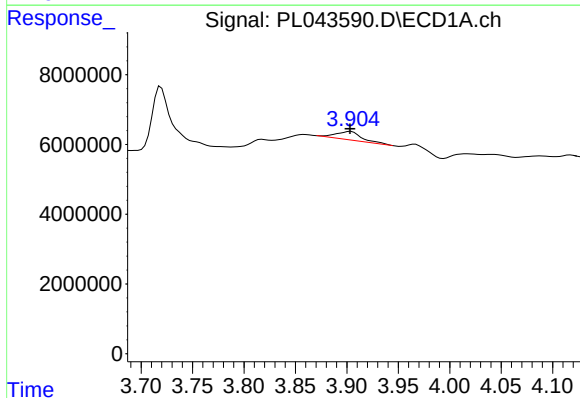
R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 117626295
Conc: 18.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



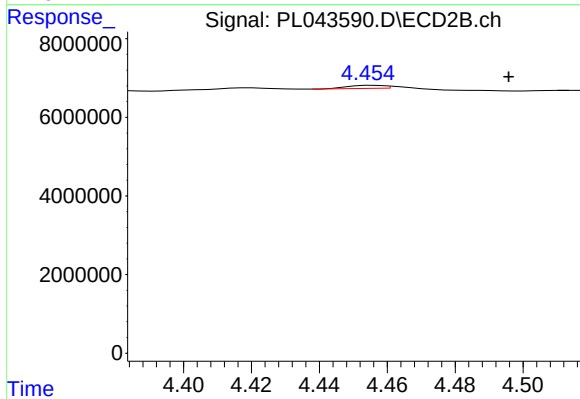
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 57957706
Conc: 19.84 ng/ml



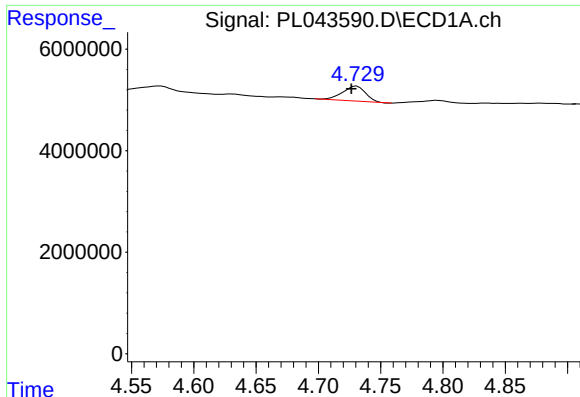
#2 alpha-BHC

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 3847126
Conc: 0.40 ng/ml



#2 alpha-BHC

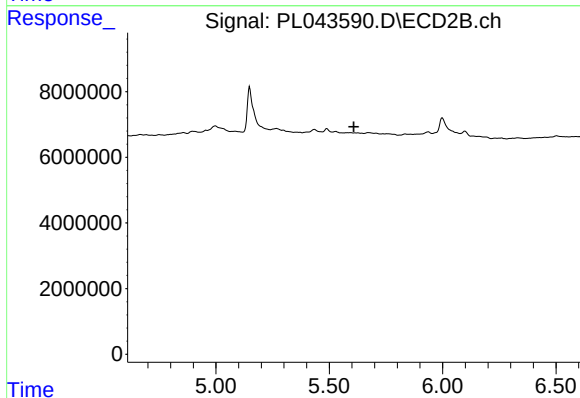
R.T.: 4.456 min
Delta R.T.: -0.040 min
Response: 665087
Conc: 0.16 ng/ml



#5 Aldrin

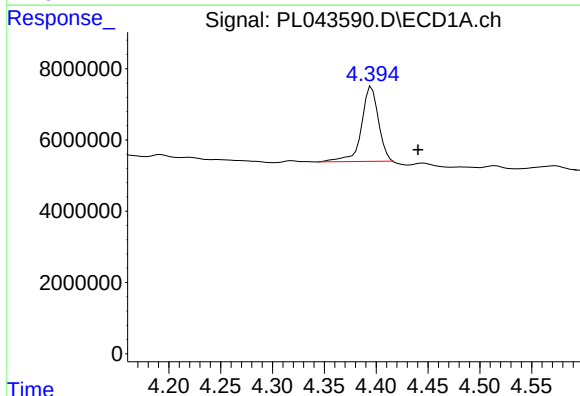
R.T.: 4.731 min
Delta R.T.: 0.004 min
Response: 3826705
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



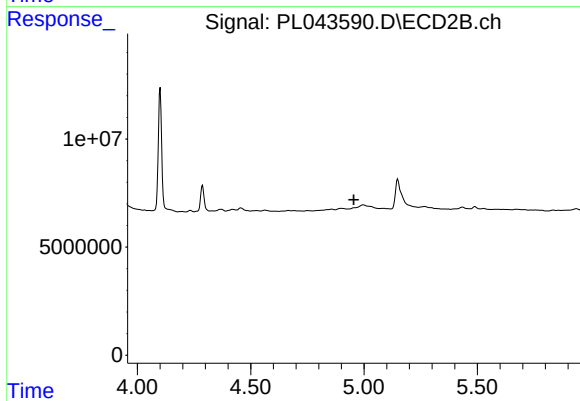
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



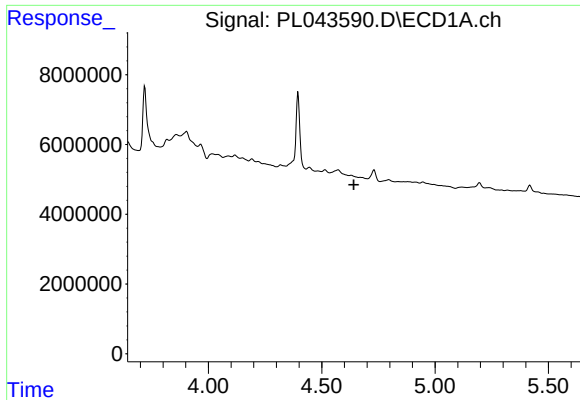
#6 beta-BHC

R.T.: 4.396 min
Delta R.T.: -0.045 min
Response: 23984512
Conc: 6.56 ng/ml



#6 beta-BHC

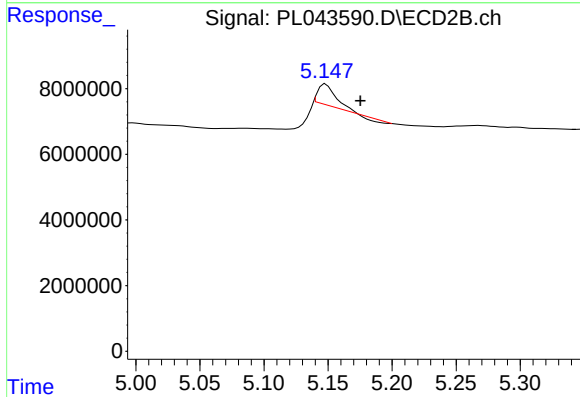
R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

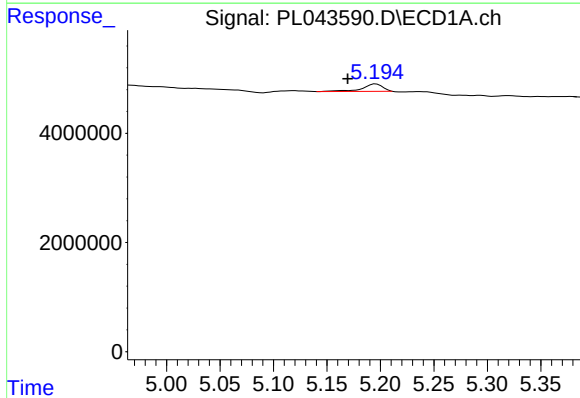
R.T.: 0.000 min
Exp R.T.: 4.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



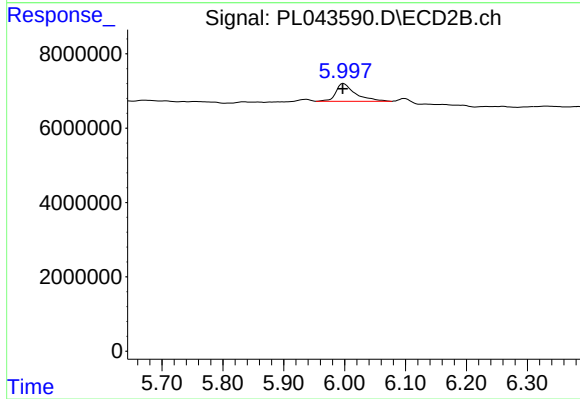
#7 delta-BHC

R.T.: 5.148 min
Delta R.T.: -0.027 min
Response: 4507747
Conc: 1.07 ng/ml



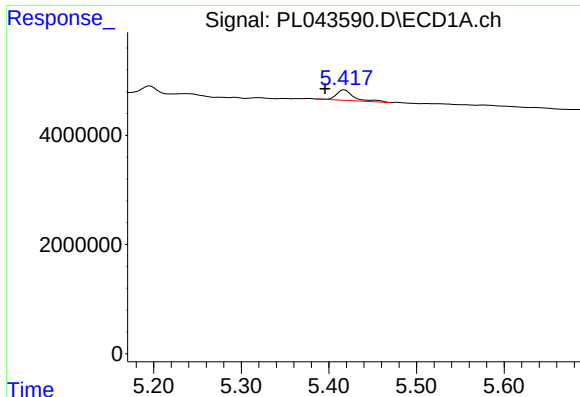
#8 Heptachlor epoxide

R.T.: 5.196 min
Delta R.T.: 0.026 min
Response: 1773393
Conc: 0.23 ng/ml



#8 Heptachlor epoxide

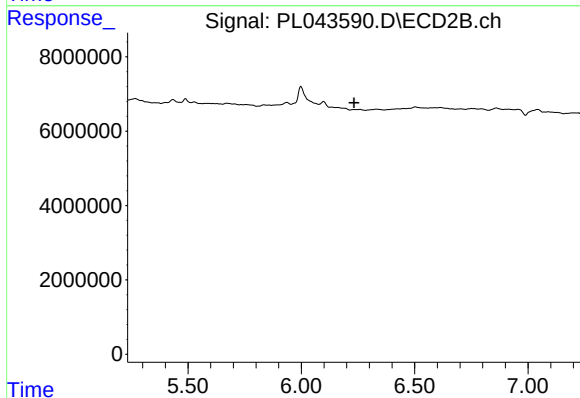
R.T.: 5.998 min
Delta R.T.: 0.001 min
Response: 10676267
Conc: 2.92 ng/ml



#10 gamma-Chlordane

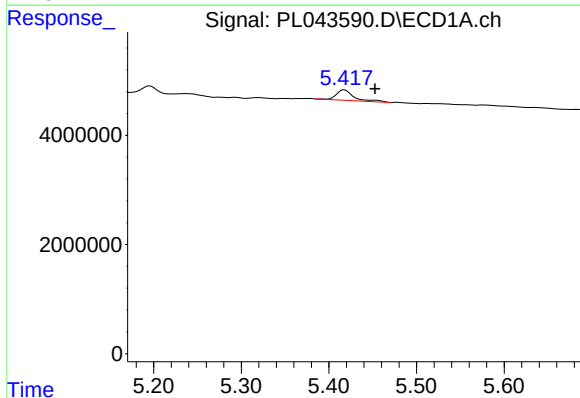
R.T.: 5.418 min
Delta R.T.: 0.022 min
Response: 2667562
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



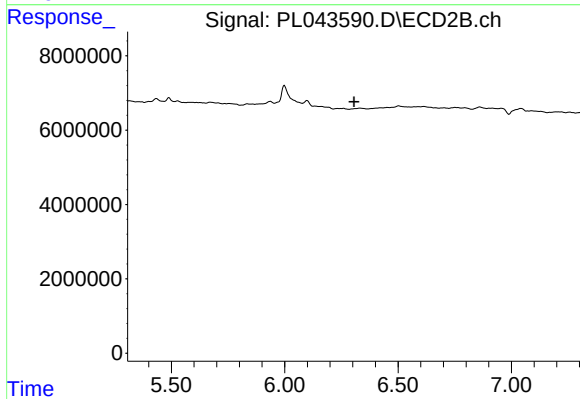
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



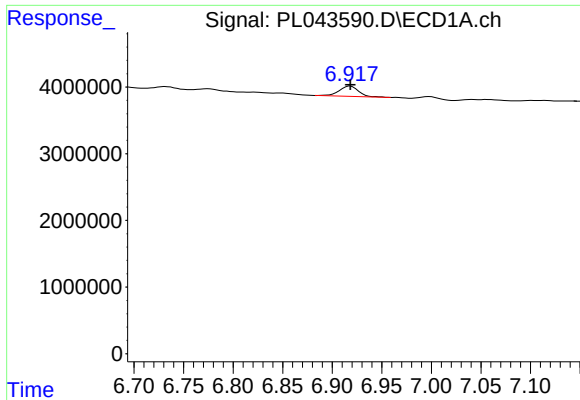
#11 alpha-Chlordane

R.T.: 5.418 min
Delta R.T.: -0.035 min
Response: 2667562
Conc: 0.35 ng/ml



#11 alpha-Chlordane

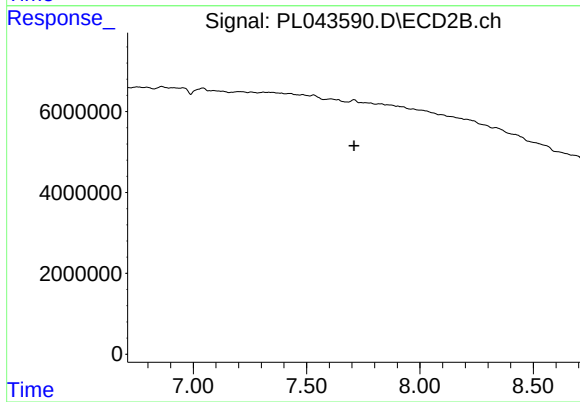
R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.



#20 Methoxychlor

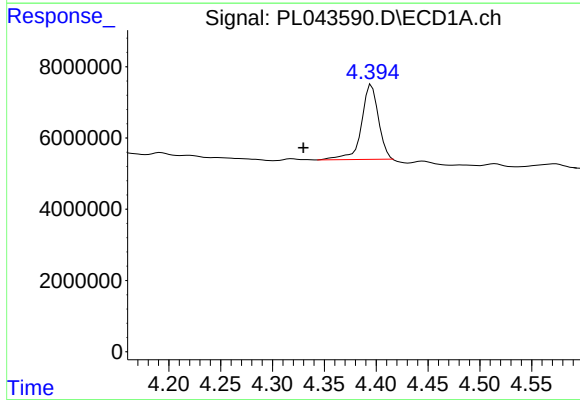
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 2056017
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



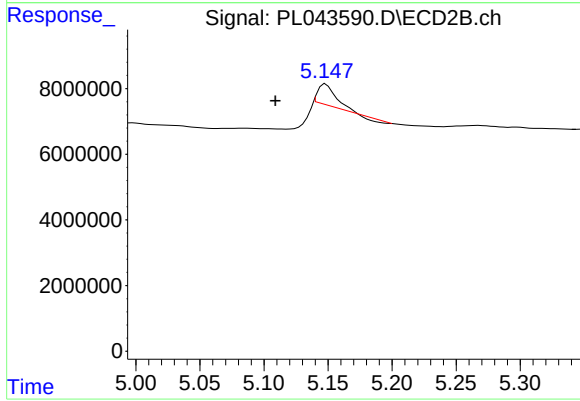
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



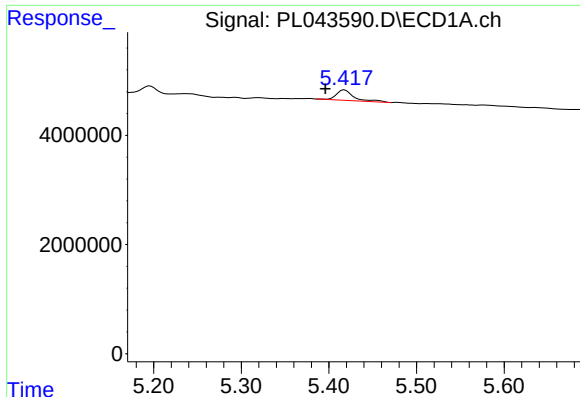
#23 Chlordane-1

R.T.: 4.396 min
Delta R.T.: 0.066 min
Response: 23984512
Conc: 89.10 ng/ml



#23 Chlordane-1

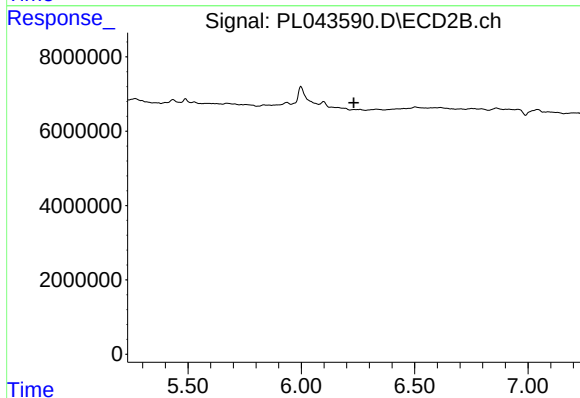
R.T.: 5.148 min
Delta R.T.: 0.040 min
Response: 4507747
Conc: 33.70 ng/ml



#25 Chlordane-3

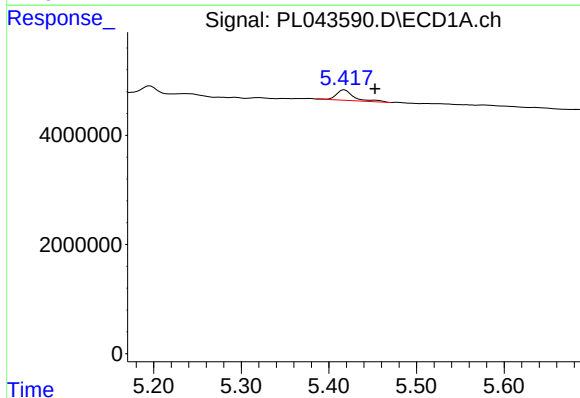
R.T.: 5.418 min
Delta R.T.: 0.022 min
Response: 2667562
Conc: 3.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



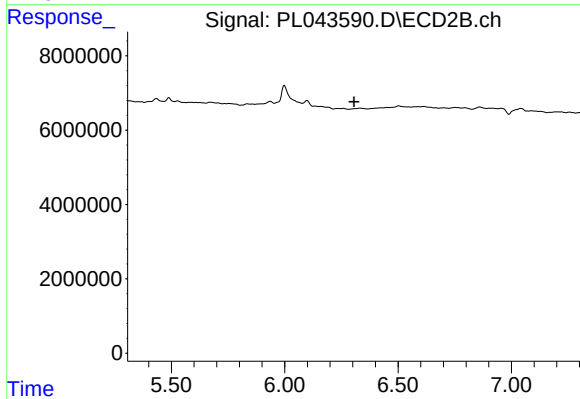
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



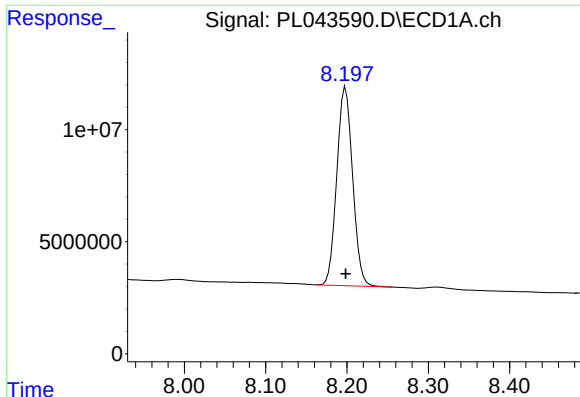
#26 Chlordane-4

R.T.: 5.418 min
Delta R.T.: -0.035 min
Response: 2667562
Conc: 3.58 ng/ml



#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

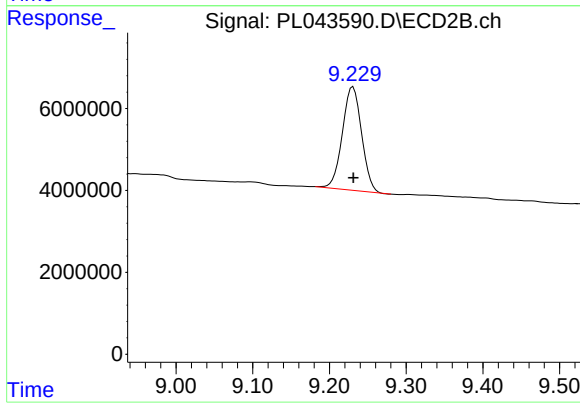
R.T.: 8.198 min

Delta R.T.: 0.000 min

Response: 119537635

Conc: 23.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.231 min

Delta R.T.: 0.000 min

Response: 43976334

Conc: 19.89 ng/ml