

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042220\
 Data File : PL058318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 20:39
 Operator : AJ\MA
 Sample : L2330-21
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WB-TWP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:01:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.456	3.955	160.0E6	32567413	15.868	15.007
28)	SA Decachlor...	8.203	8.976	102.0E6	21999406	9.895	9.849
Target Compounds							
2)	A alpha-BHC	3.902	4.371f	2674702	-193280	0.154	N.D. #
3)	MA gamma-BHC...	4.183	0.000	335923	0	0.023	N.D. #
4)	MA Heptachlor	4.472	5.143	1539410	11725545	0.096	3.494 #
5)	MB Aldrin	4.711f	0.000	707526	0	0.048	N.D. #
11)	B alpha-Chl...	5.438f	0.000	2163890	0	0.163	N.D. #
15)	B Endosulfa...	0.000	6.866	0	785326	N.D.	0.303 #
16)	A 4,4'-DDD	6.127	0.000	2047819	0	0.205	N.D. #
17)	MA 4,4'-DDT	6.383	0.000	24451236	0	2.409	N.D. #
20)	A Methoxychlor	6.936f	0.000	9272376	0	1.682	N.D. #
23)	Chlordane-1	4.325	0.000	2104212	0	5.689	N.D. #
26)	Chlordane-4	5.438f	0.000	2163890	0	2.080	N.D. #
27)	Chlordane-5	6.316f	0.000	4446156	0	11.754	N.D. #

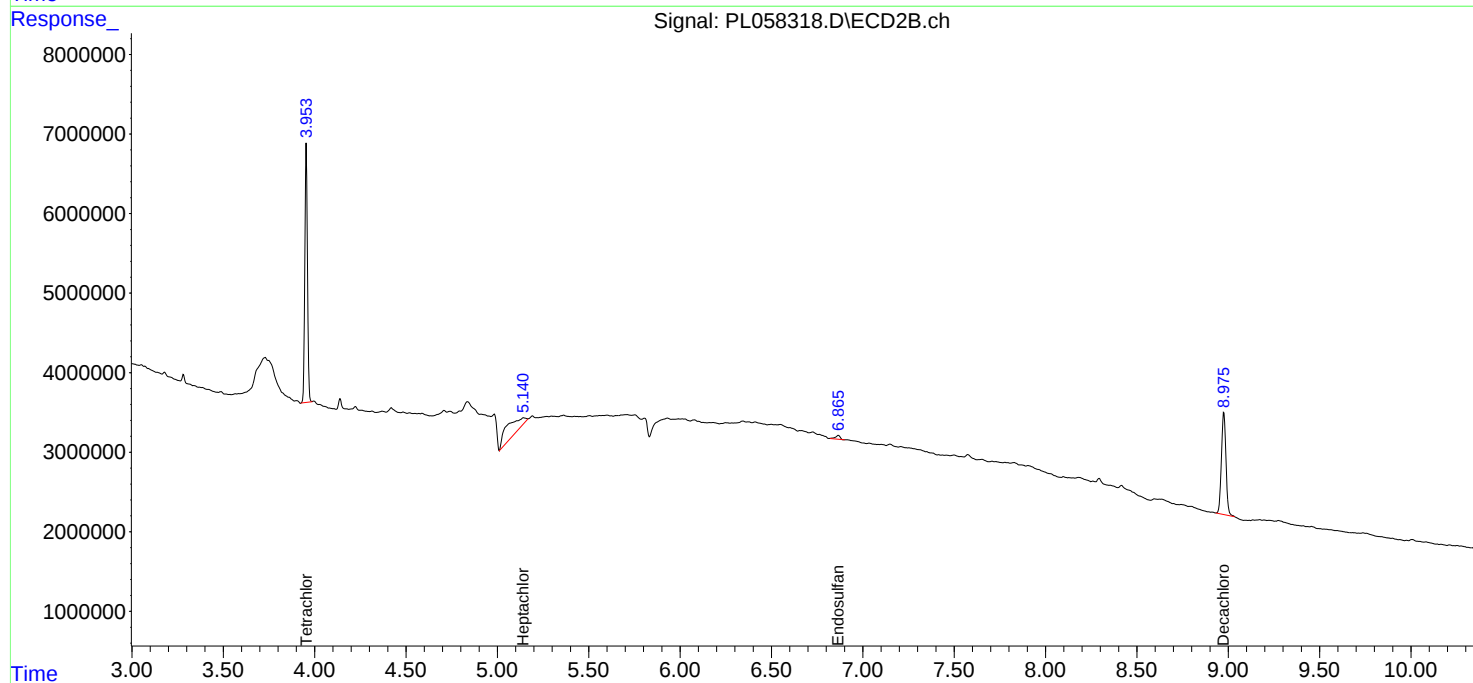
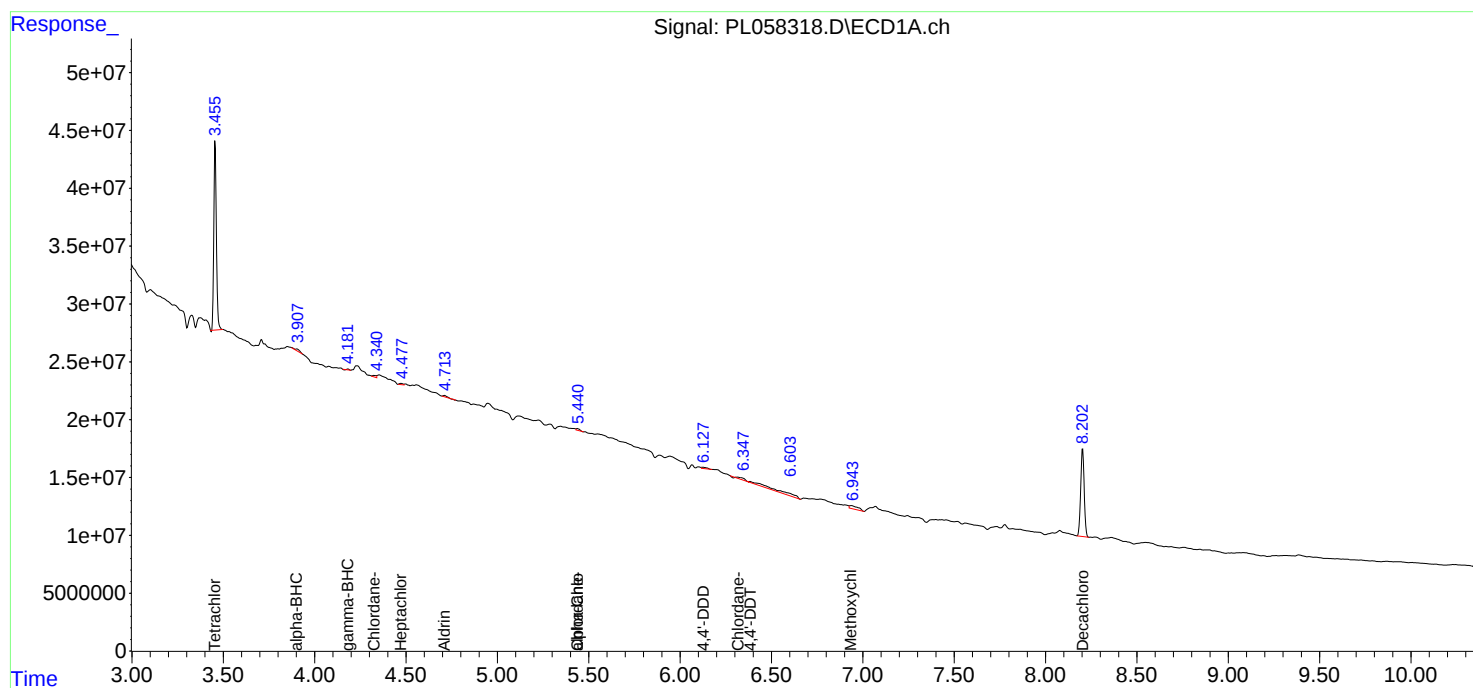
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

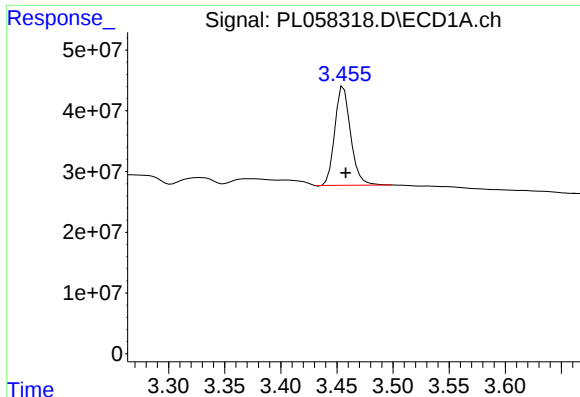
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042220\
Data File : PL058318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2020 20:39
Operator : AJ\MA
Sample : L2330-21
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
WB-TWP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 01:01:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
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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

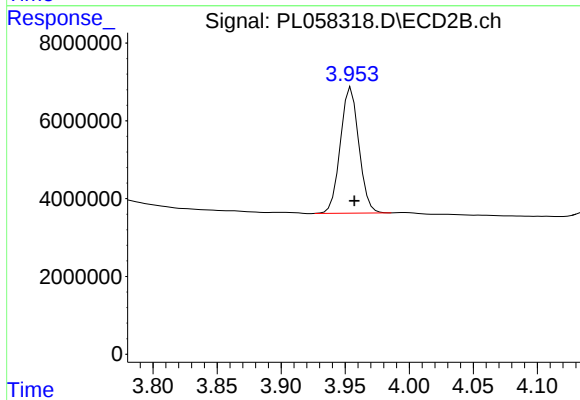




#1 Tetrachloro-m-xylene

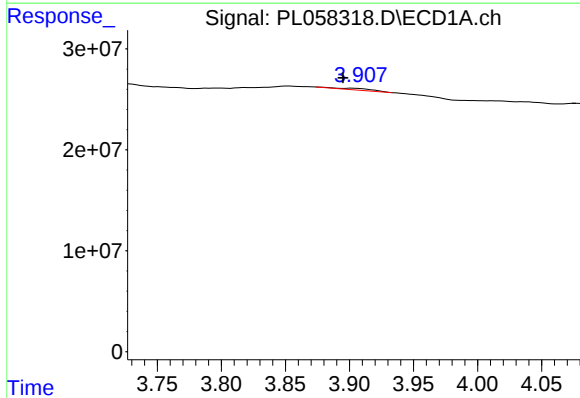
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 159965839
Conc: 15.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-TWP-4



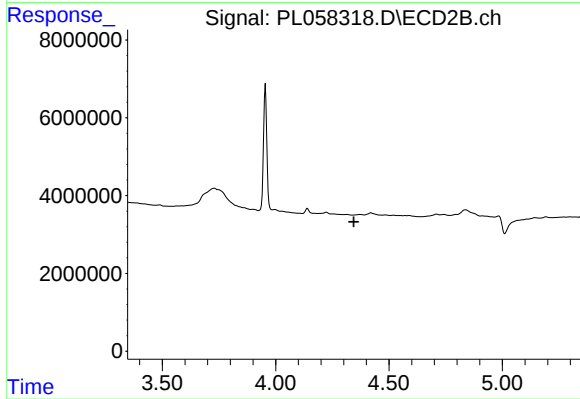
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.003 min
Response: 32567413
Conc: 15.01 ng/ml



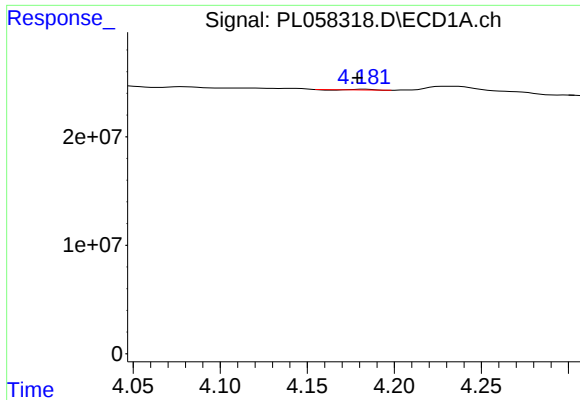
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: 0.007 min
Response: 2674702
Conc: 0.15 ng/ml



#2 alpha-BHC

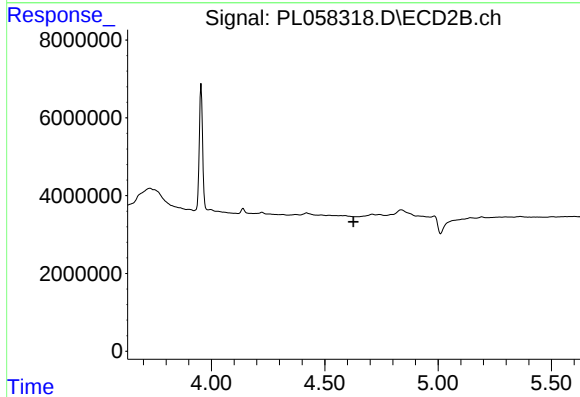
R.T.: 4.371 min
Delta R.T.: 0.026 min
Response: -193280
Conc: N.D.



#3 gamma-BHC (Lindane)

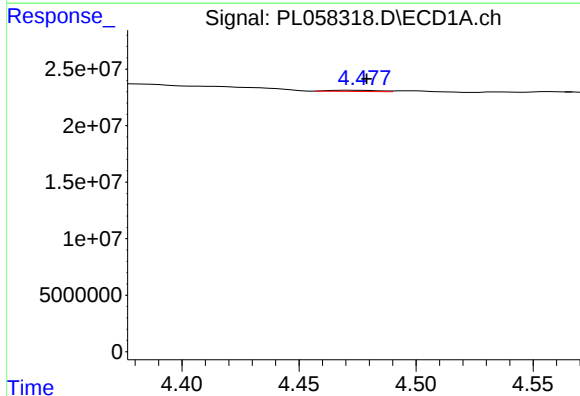
R.T.: 4.183 min
Delta R.T.: 0.004 min
Response: 335923
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-TWP-4



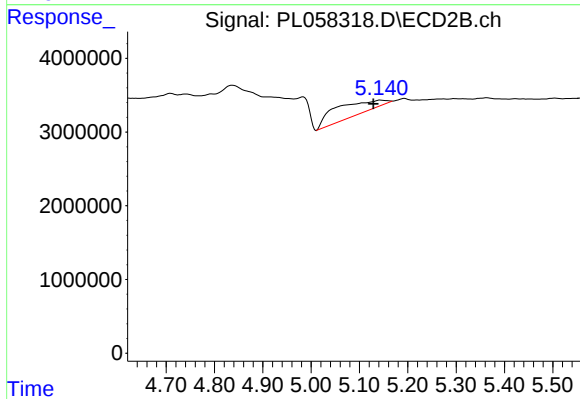
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.627 min
Response: 0
Conc: N.D.



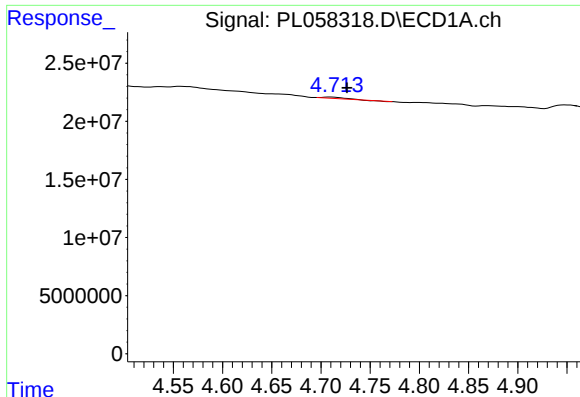
#4 Heptachlor

R.T.: 4.472 min
Delta R.T.: -0.007 min
Response: 1539410
Conc: 0.10 ng/ml



#4 Heptachlor

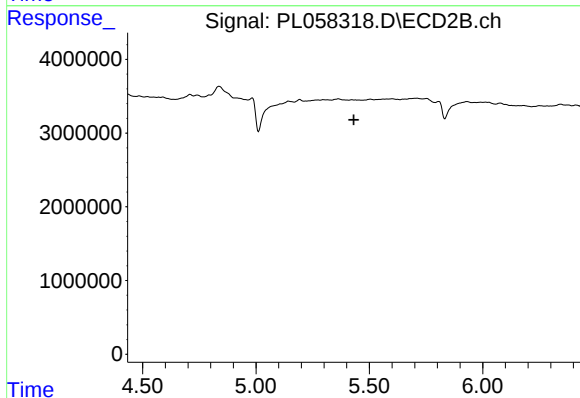
R.T.: 5.143 min
Delta R.T.: 0.014 min
Response: 11725545
Conc: 3.49 ng/ml



#5 Aldrin

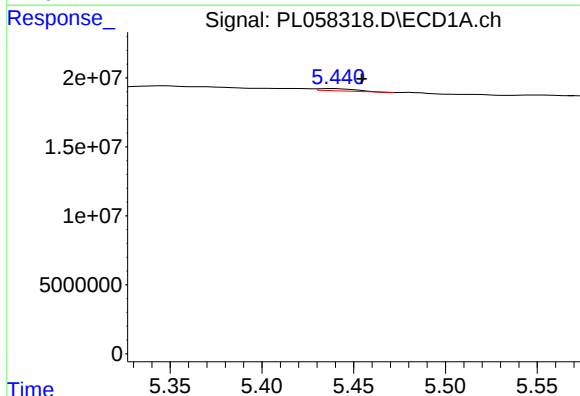
R.T.: 4.711 min
Delta R.T.: -0.015 min
Response: 707526
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-TWP-4



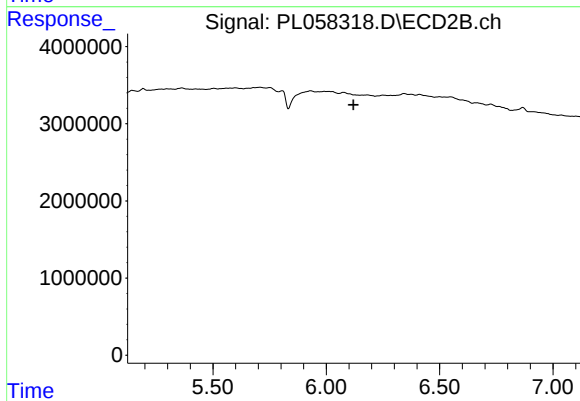
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



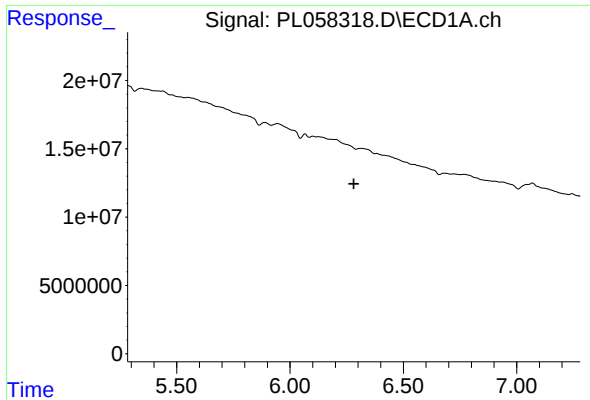
#11 alpha-Chlordane

R.T.: 5.438 min
Delta R.T.: -0.016 min
Response: 2163890
Conc: 0.16 ng/ml



#11 alpha-Chlordane

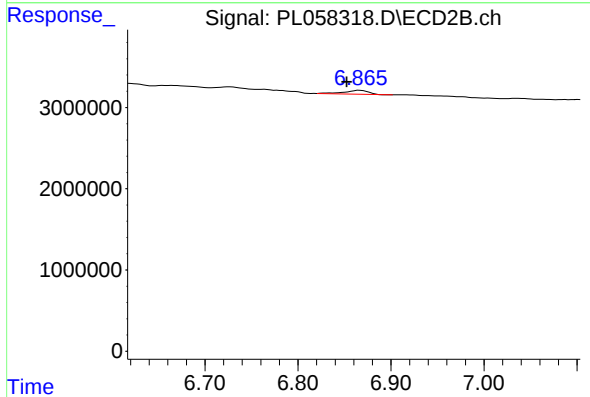
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#15 Endosulfan II

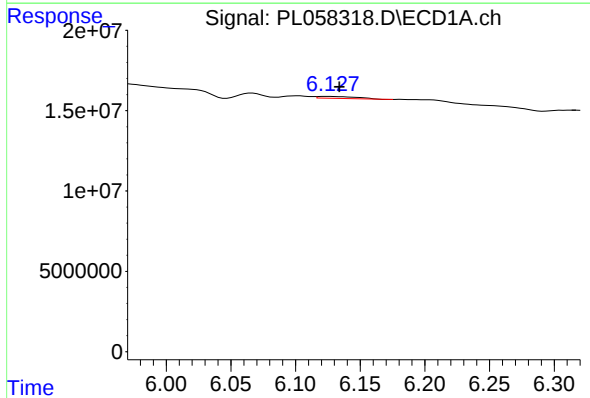
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WB-TWP-4



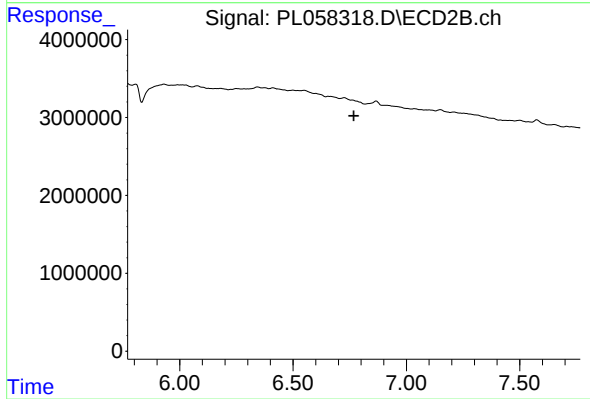
#15 Endosulfan II

R.T.: 6.866 min
Delta R.T.: 0.014 min
Response: 785326
Conc: 0.30 ng/ml



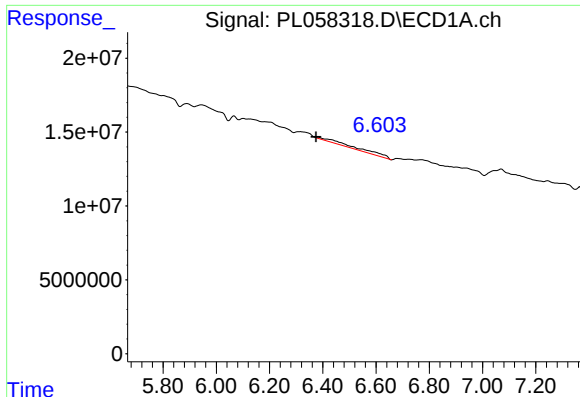
#16 4,4'-DDD

R.T.: 6.127 min
Delta R.T.: -0.007 min
Response: 2047819
Conc: 0.20 ng/ml



#16 4,4'-DDD

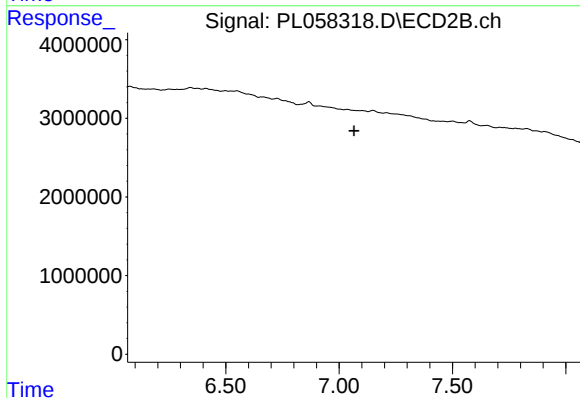
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

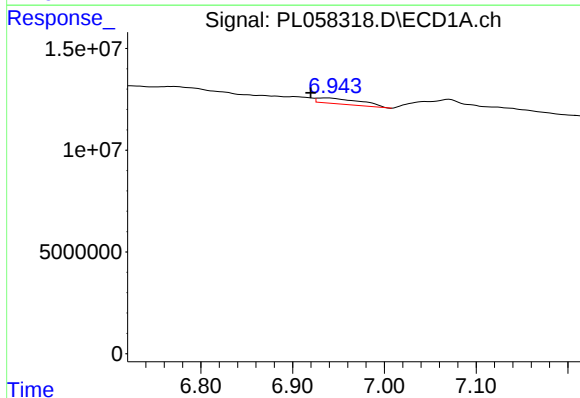
R.T.: 6.383 min
Delta R.T.: 0.009 min
Response: 24451236
Conc: 2.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-TWP-4



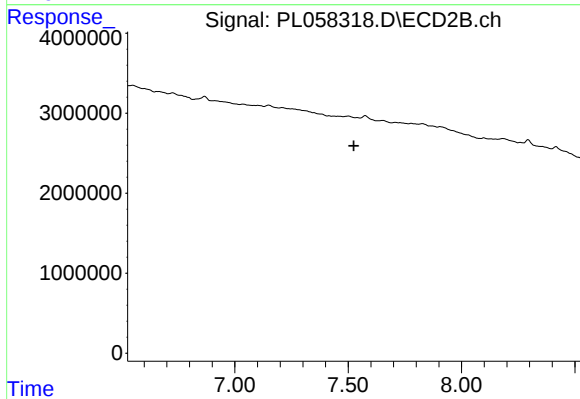
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



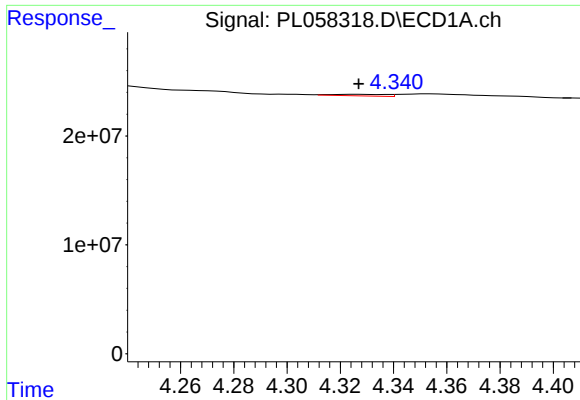
#20 Methoxychlor

R.T.: 6.936 min
Delta R.T.: 0.016 min
Response: 9272376
Conc: 1.68 ng/ml



#20 Methoxychlor

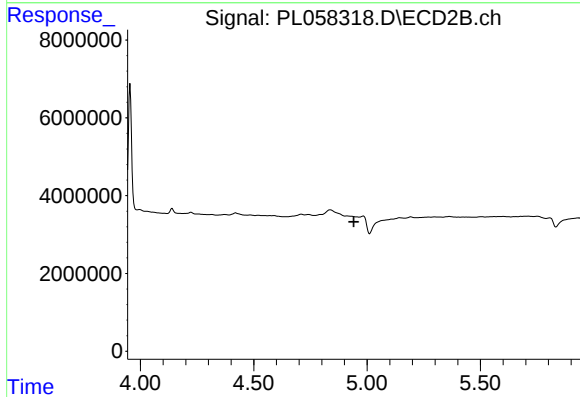
R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



#23 Chlordane-1

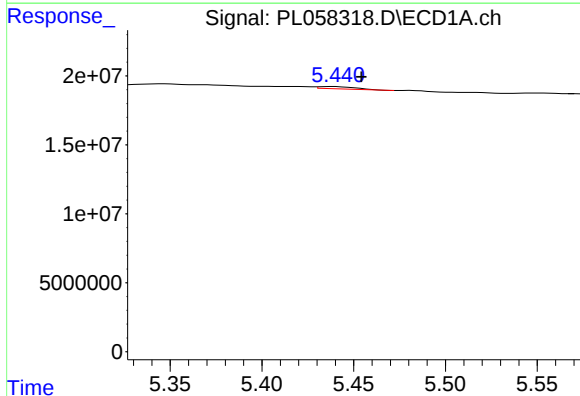
R.T.: 4.325 min
Delta R.T.: -0.002 min
Response: 2104212
Conc: 5.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-TWP-4



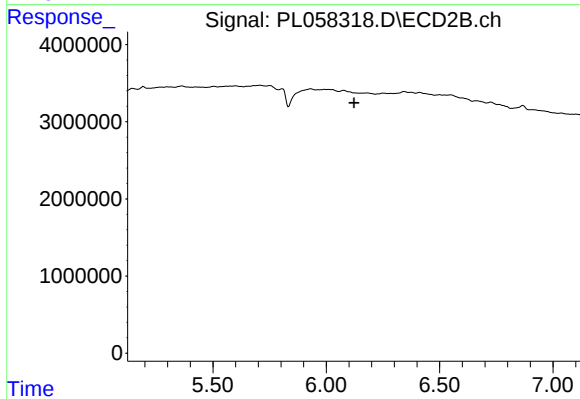
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



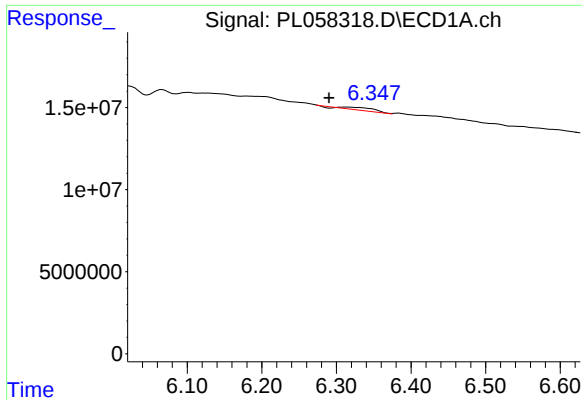
#26 Chlordane-4

R.T.: 5.438 min
Delta R.T.: -0.016 min
Response: 2163890
Conc: 2.08 ng/ml



#26 Chlordane-4

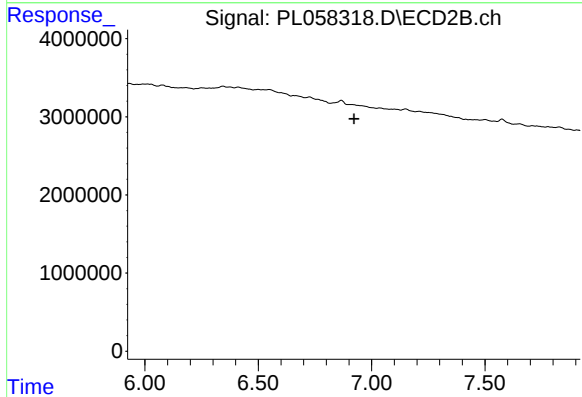
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#27 Chlordane-5

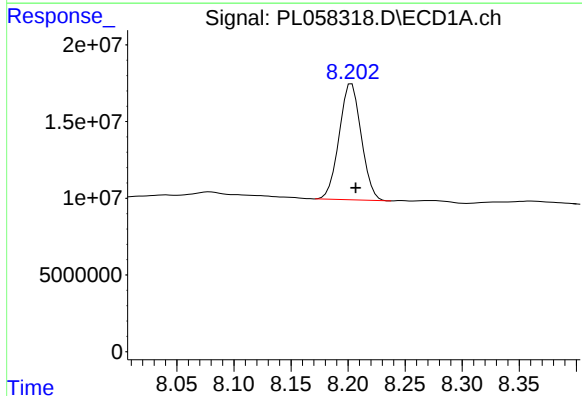
R.T.: 6.316 min
Delta R.T.: 0.026 min
Response: 4446156
Conc: 11.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
WB-TWP-4



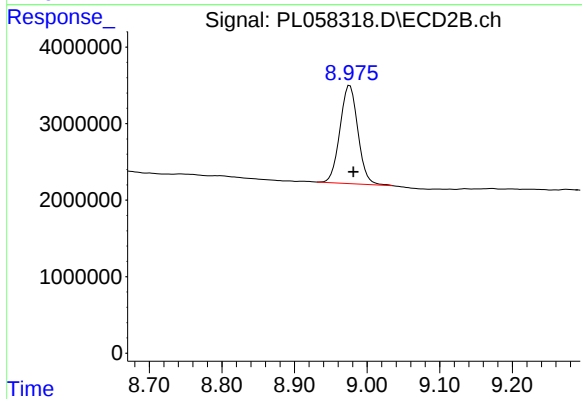
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.004 min
Response: 102007141
Conc: 9.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 21999406
Conc: 9.85 ng/ml