

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090820\
 Data File : PL061312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 21:58
 Operator : DD\AJ
 Sample : L3919-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:38:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.459	4.008	39019810	67266838	22.624	21.869
28)	SA Decachlor...	8.211	9.094	36914929	44405706	22.127	18.780
Target Compounds							
2)	A alpha-BHC	0.000	4.423f	0	5885023	N.D.	1.274 #
8)	B Heptachlo...	5.171	5.881	4072520	2006717	2.186	0.672 #
10)	B gamma-Chl...	5.399	6.121	15783864	47785999	8.520	13.861 #
11)	B alpha-Chl...	5.456	6.197	33393009	119.4E6	18.026	34.318 #
12)	B 4,4'-DDE	5.621	0.000	783564	0	0.461	N.D. #
13)	MA Dieldrin	5.751	6.501	3734900	6711646	2.081	2.047
15)	B Endosulfa...	6.292	6.946f	9312707	6148916	5.443	2.082 #
16)	A 4,4'-DDD	0.000	6.856	0	4219855	N.D.	1.643 #
17)	MA 4,4'-DDT	6.375	7.120f	2825288	4944503	2.058	1.975
19)	B Endosulfa...	0.000	7.276	0	9122126	N.D.	3.334 #
24)	Chlordane-2	0.000	5.466	0	4399659	N.D.	36.022 #
25)	Chlordane-3	5.399	6.121	15783864	47785999	95.171	110.621
26)	Chlordane-4	5.456	6.197	33393009	119.4E6	242.601	228.146
27)	Chlordane-5	6.292	7.003	9312707	10024533	165.686	119.784 #

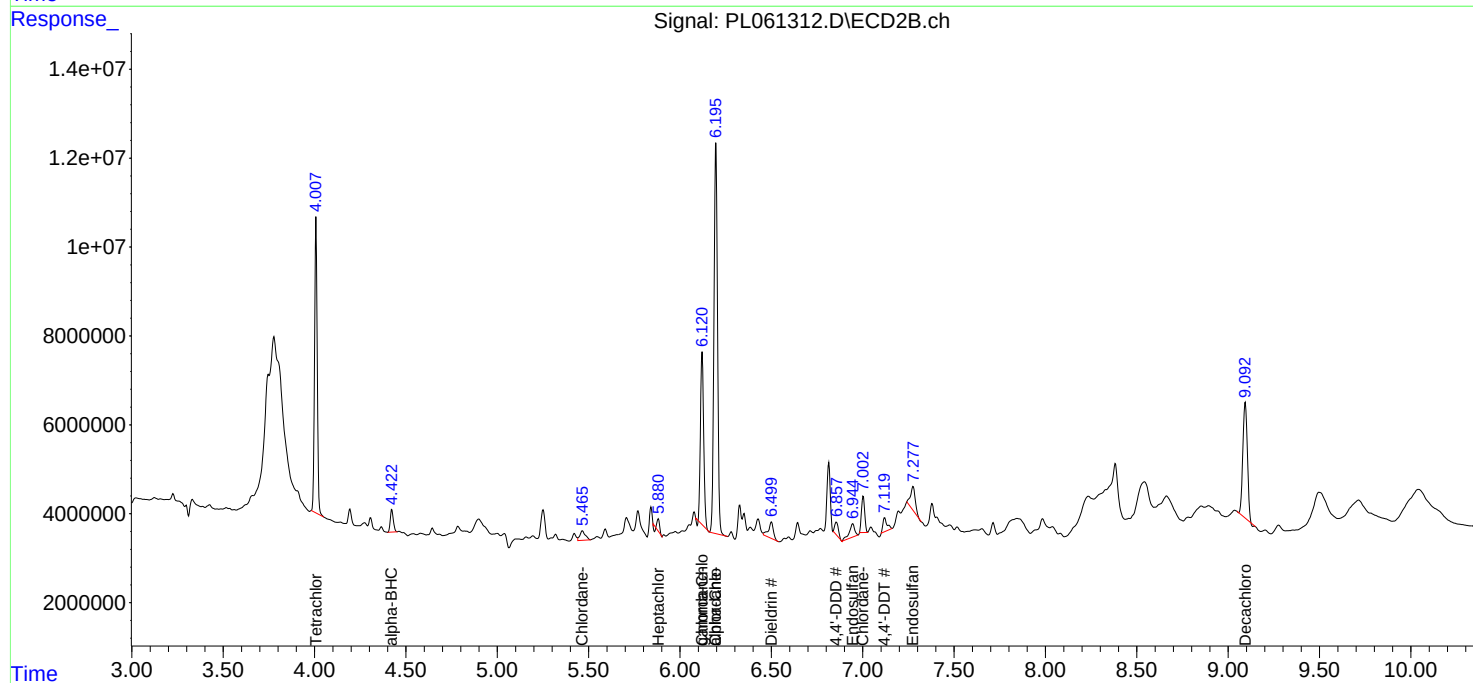
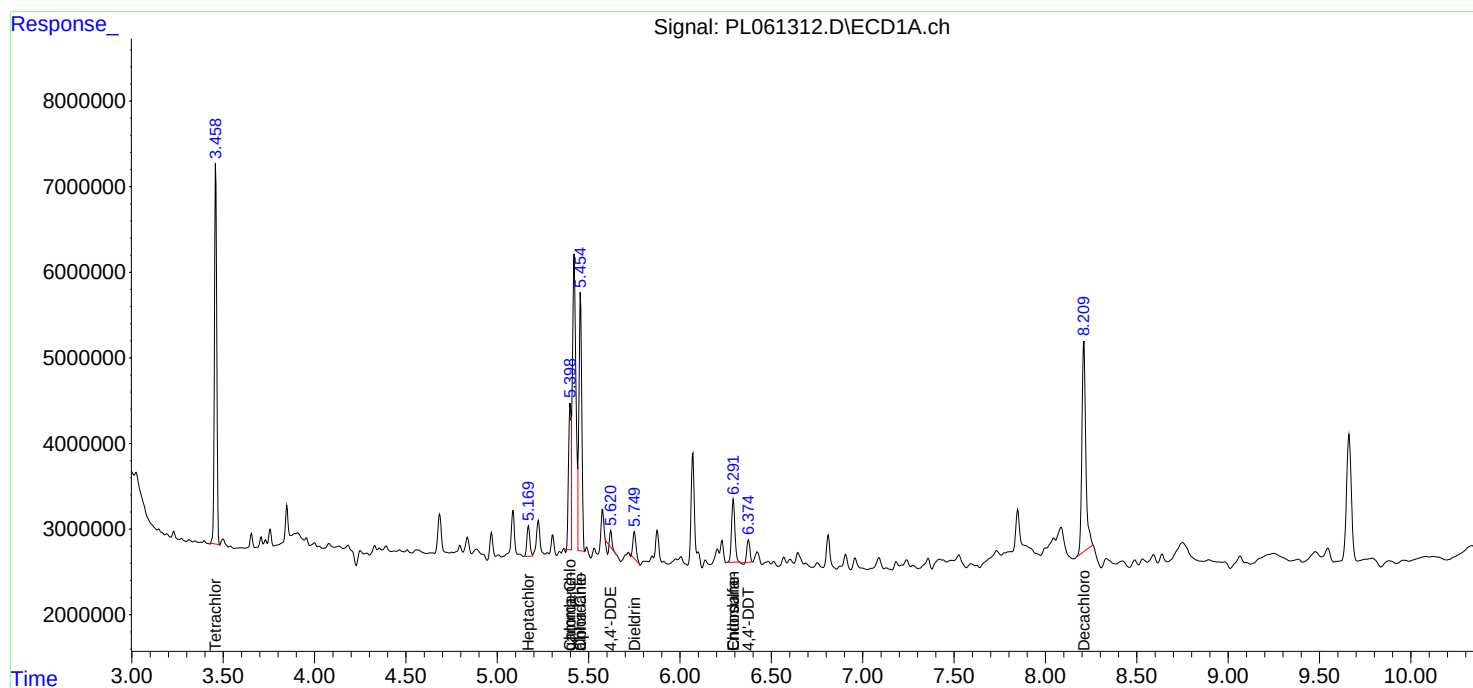
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

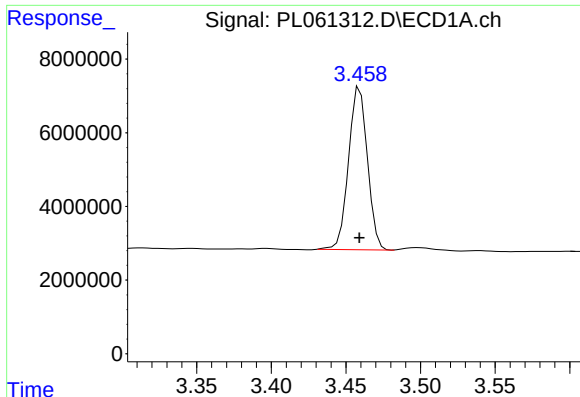
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Instrument :
ECD_L
ClientSampled :
TP-10

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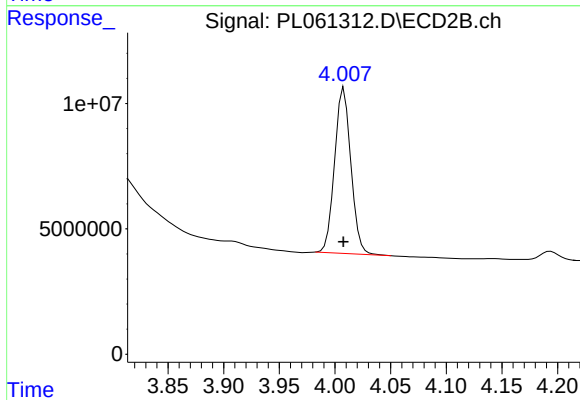




#1 Tetrachloro-m-xylene

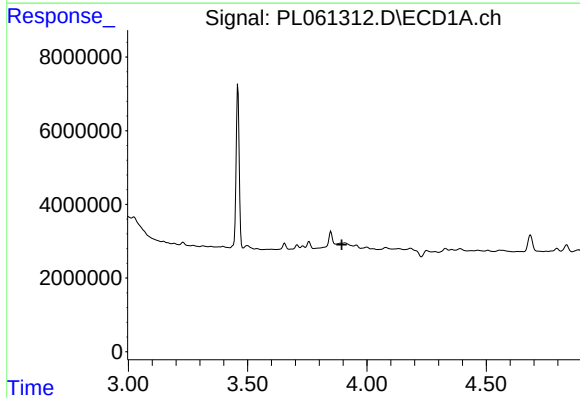
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 39019810
Conc: 22.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



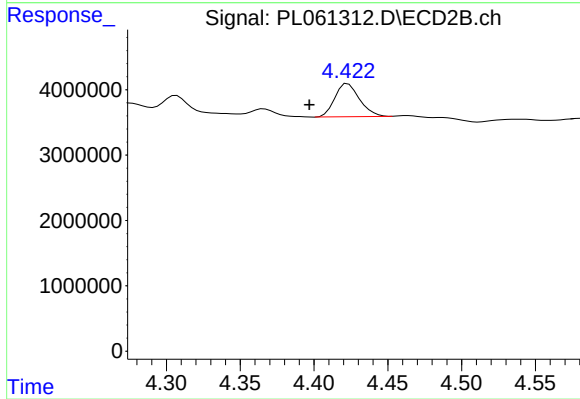
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 67266838
Conc: 21.87 ng/ml



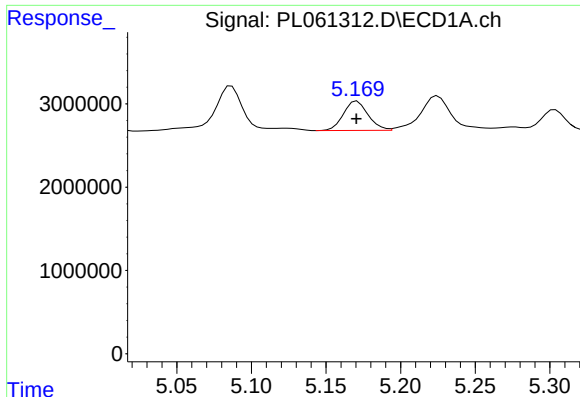
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.895 min
Response: 0
Conc: N.D.



#2 alpha-BHC

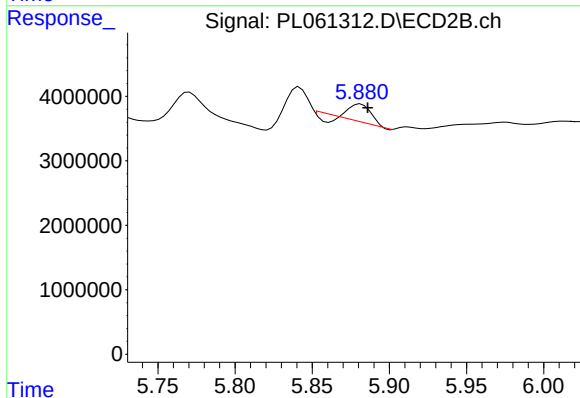
R.T.: 4.423 min
Delta R.T.: 0.026 min
Response: 5885023
Conc: 1.27 ng/ml



#8 Heptachlor epoxide

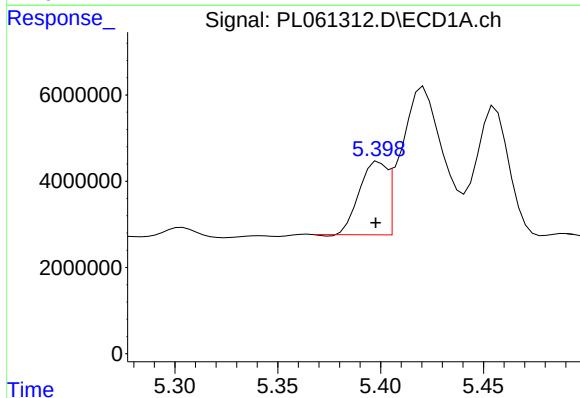
R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 4072520
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



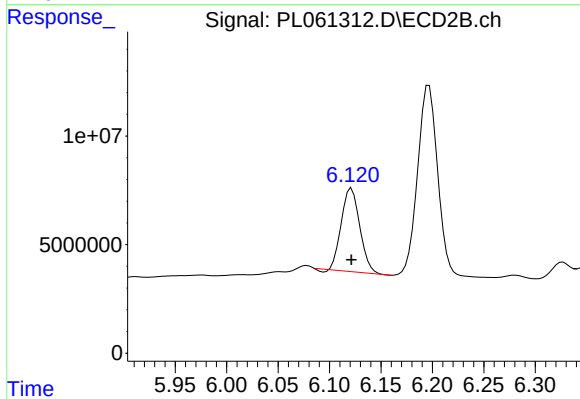
#8 Heptachlor epoxide

R.T.: 5.881 min
Delta R.T.: -0.005 min
Response: 2006717
Conc: 0.67 ng/ml



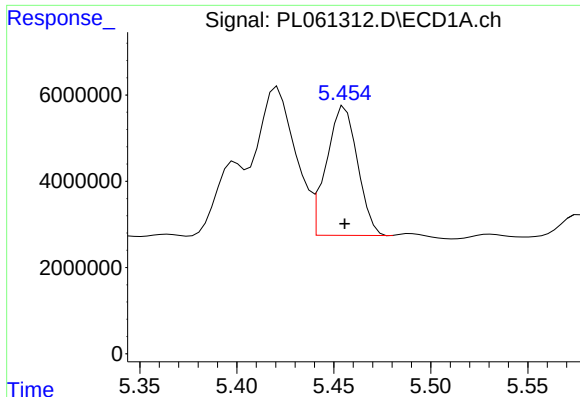
#10 gamma-Chlordane

R.T.: 5.399 min
Delta R.T.: 0.002 min
Response: 15783864
Conc: 8.52 ng/ml



#10 gamma-Chlordane

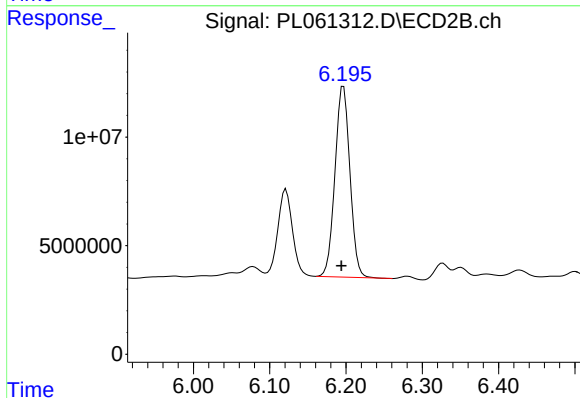
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 47785999
Conc: 13.86 ng/ml



#11 alpha-Chlordane

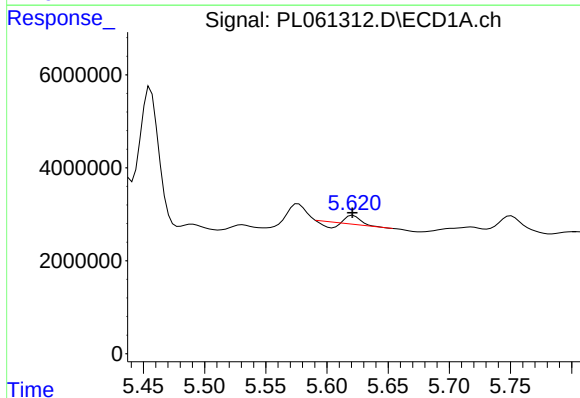
R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 33393009
Conc: 18.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



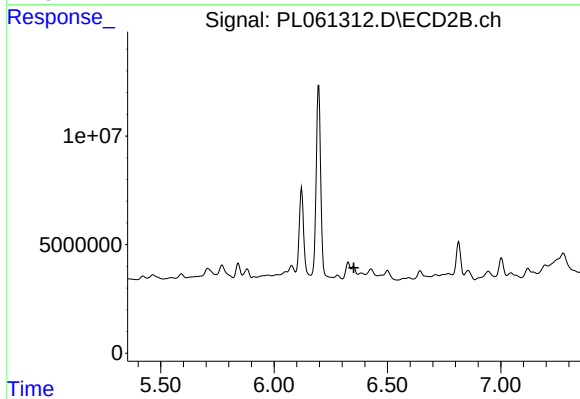
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.003 min
Response: 119428237
Conc: 34.32 ng/ml



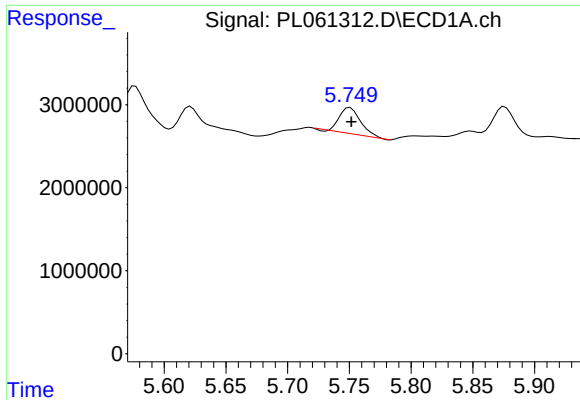
#12 4,4'-DDE

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 783564
Conc: 0.46 ng/ml



#12 4,4'-DDE

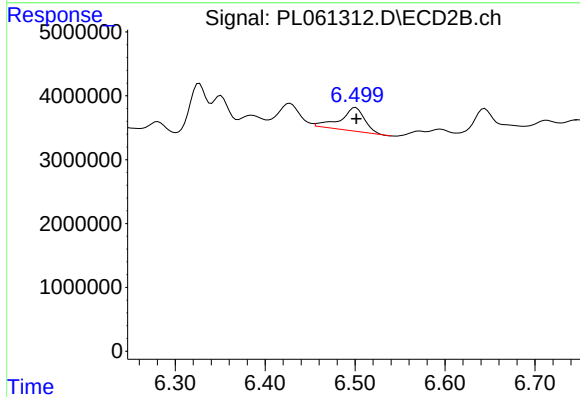
R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.



#13 Dieldrin

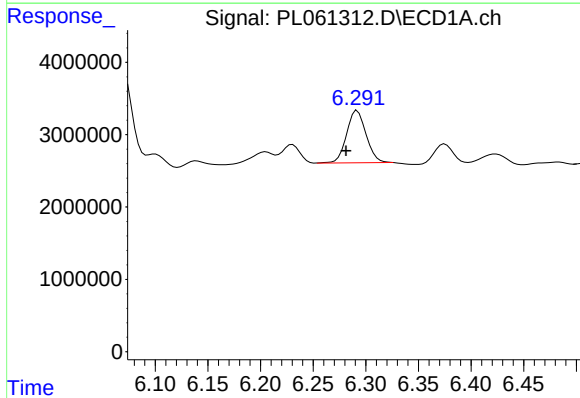
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 3734900
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



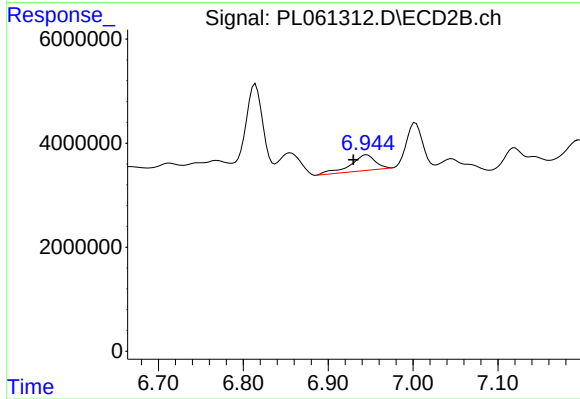
#13 Dieldrin

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 6711646
Conc: 2.05 ng/ml



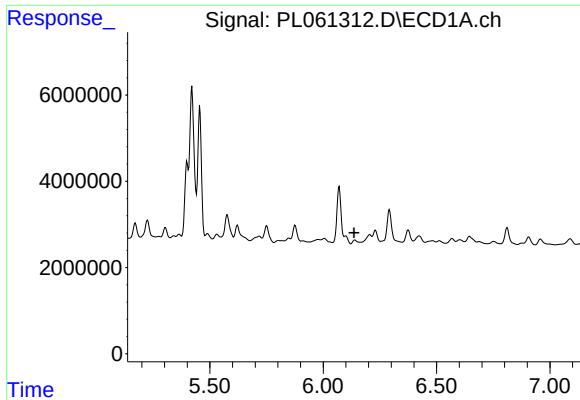
#15 Endosulfan II

R.T.: 6.292 min
Delta R.T.: 0.011 min
Response: 9312707
Conc: 5.44 ng/ml



#15 Endosulfan II

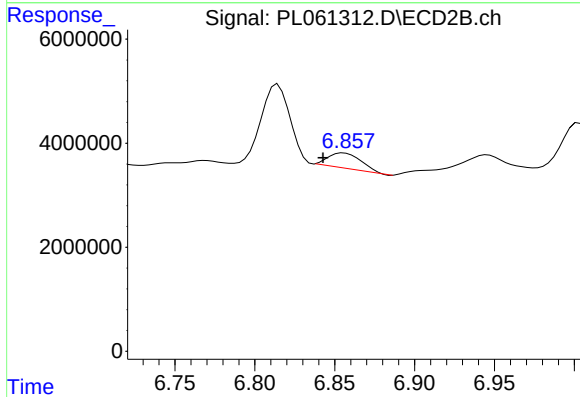
R.T.: 6.946 min
Delta R.T.: 0.016 min
Response: 6148916
Conc: 2.08 ng/ml



#16 4,4'-DDD

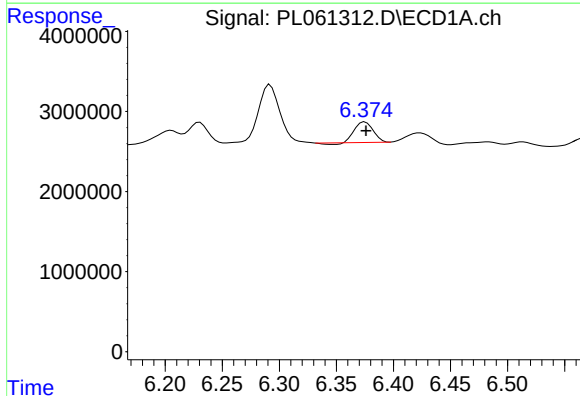
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



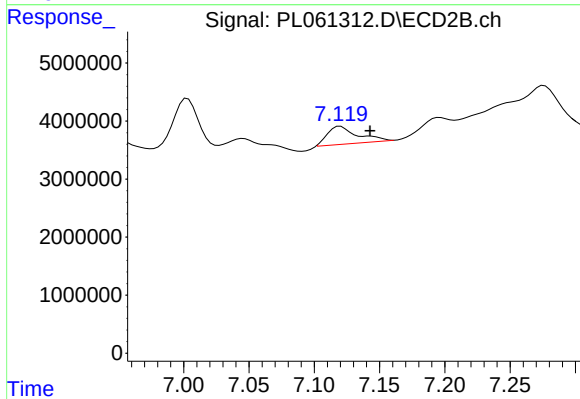
#16 4,4'-DDD

R.T.: 6.856 min
Delta R.T.: 0.013 min
Response: 4219855
Conc: 1.64 ng/ml



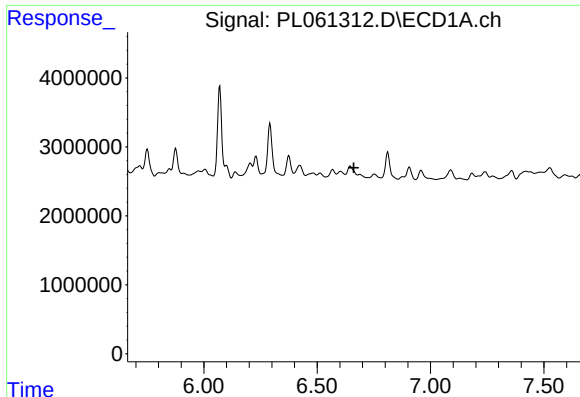
#17 4,4'-DDT

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 2825288
Conc: 2.06 ng/ml



#17 4,4'-DDT

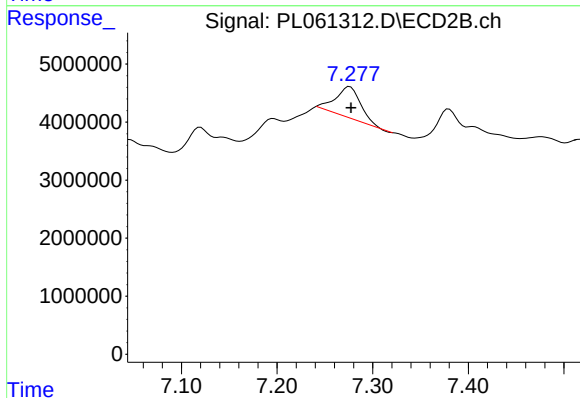
R.T.: 7.120 min
Delta R.T.: -0.023 min
Response: 4944503
Conc: 1.98 ng/ml



#19 Endosulfan Sulfate

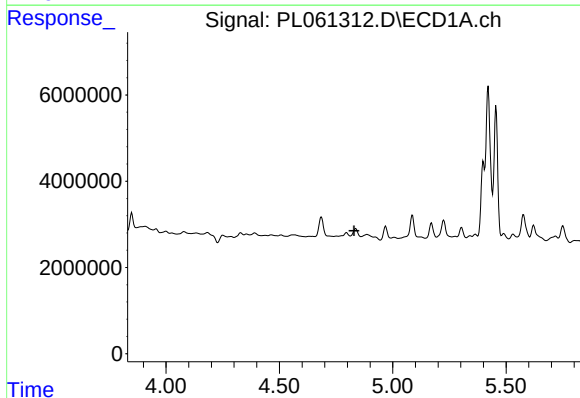
R.T.: 0.000 min
Exp R.T. : 6.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-10



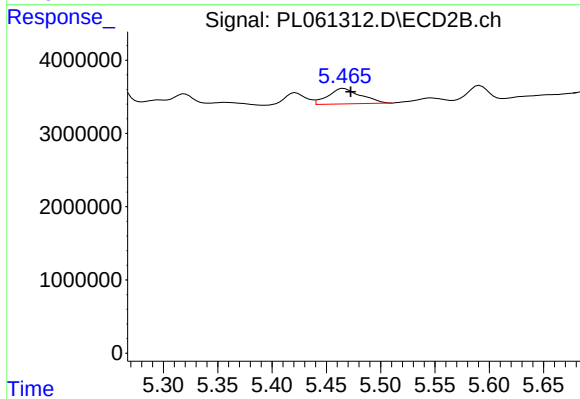
#19 Endosulfan Sulfate

R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 9122126
Conc: 3.33 ng/ml



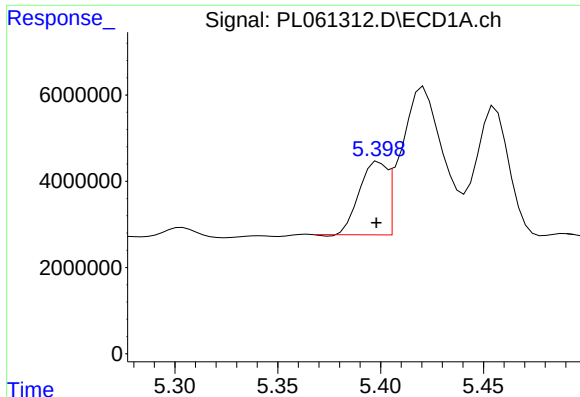
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.829 min
Response: 0
Conc: N.D.



#24 Chlordane-2

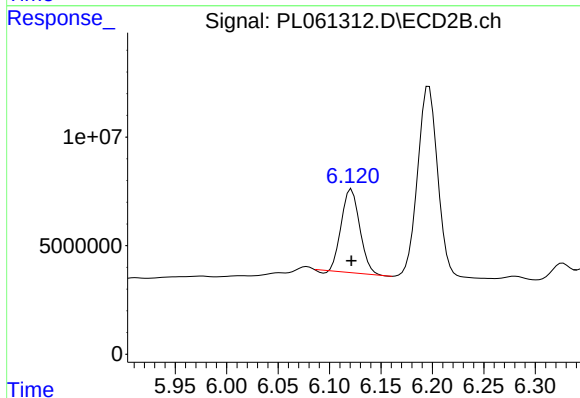
R.T.: 5.466 min
Delta R.T.: -0.006 min
Response: 4399659
Conc: 36.02 ng/ml



#25 Chlordane-3

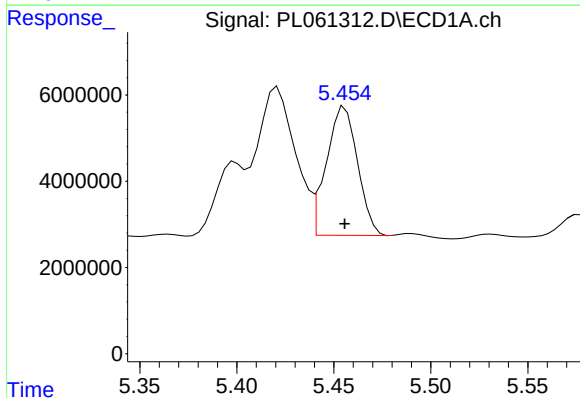
R.T.: 5.399 min
Delta R.T.: 0.001 min
Response: 15783864
Conc: 95.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



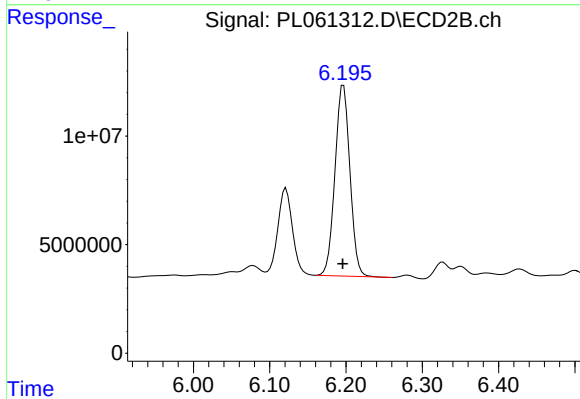
#25 Chlordane-3

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 47785999
Conc: 110.62 ng/ml



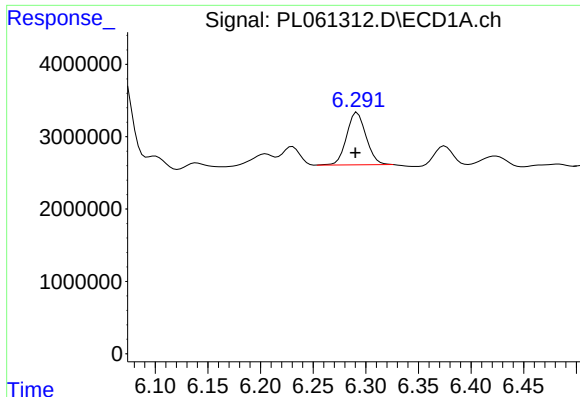
#26 Chlordane-4

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 33393009
Conc: 242.60 ng/ml



#26 Chlordane-4

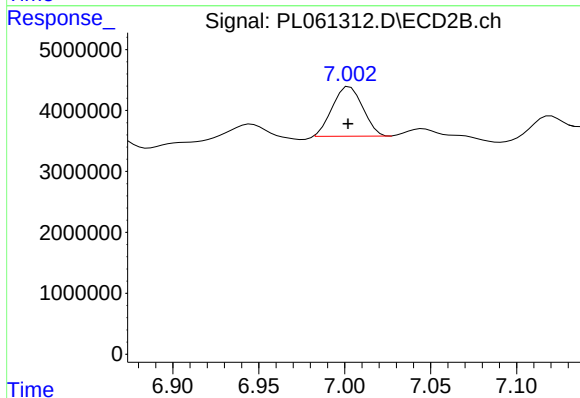
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 119428237
Conc: 228.15 ng/ml



#27 Chlordane-5

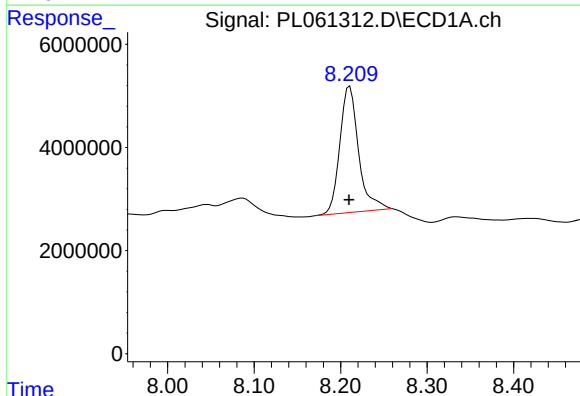
R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 9312707
Conc: 165.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-10



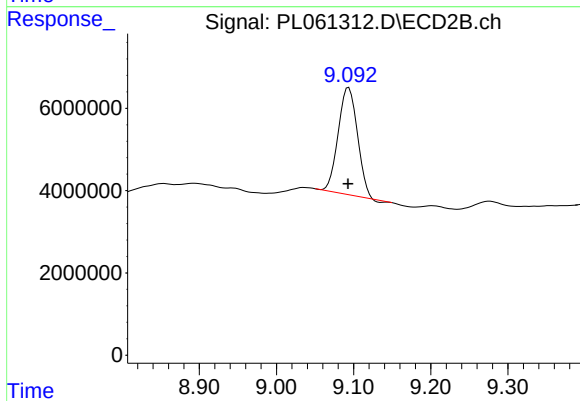
#27 Chlordane-5

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 10024533
Conc: 119.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 36914929
Conc: 22.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 44405706
Conc: 18.78 ng/ml