

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100220\
 Data File : PL061952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 17:27
 Operator : DD\AJ
 Sample : L4230-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 06:26:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 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...	3.458	4.008	16659377	24287968	9.765	8.902
28)	SA Decachlor...	8.209	9.095	19909637	26569231	12.239	12.069
Target Compounds							
3)	MA gamma-BHC...	0.000	4.661f	0	3335312	N.D.	0.901 #
10)	B gamma-Chl...	5.420f	6.124	26845862	145.6E6	15.458	49.591 #
11)	B alpha-Chl...	5.455	6.198	11986491	41364815	6.900	13.772 #
12)	B 4,4'-DDE	0.000	6.353	0	4311543	N.D.	1.579 #
13)	MA Dieldrin	0.000	6.483f	0	6271558	N.D.	2.211 #
14)	MA Endrin	6.016	0.000	320.3E6	0	201.279	N.D. #
15)	B Endosulfa...	6.290	0.000	5178311	0	3.203	N.D. #
16)	A 4,4'-DDD	0.000	6.816f	0	2916728	N.D.	1.312 #
17)	MA 4,4'-DDT	6.374	7.120f	3850270	2692384	3.052	1.230 #
25)	Chlordane-3	5.420f	6.124	26845862	145.6E6	170.795	397.421 #
26)	Chlordane-4	5.455	6.198	11986491	41364815	91.871	92.144
27)	Chlordane-5	6.290	7.004	5178311	2991158	94.969	41.155 #

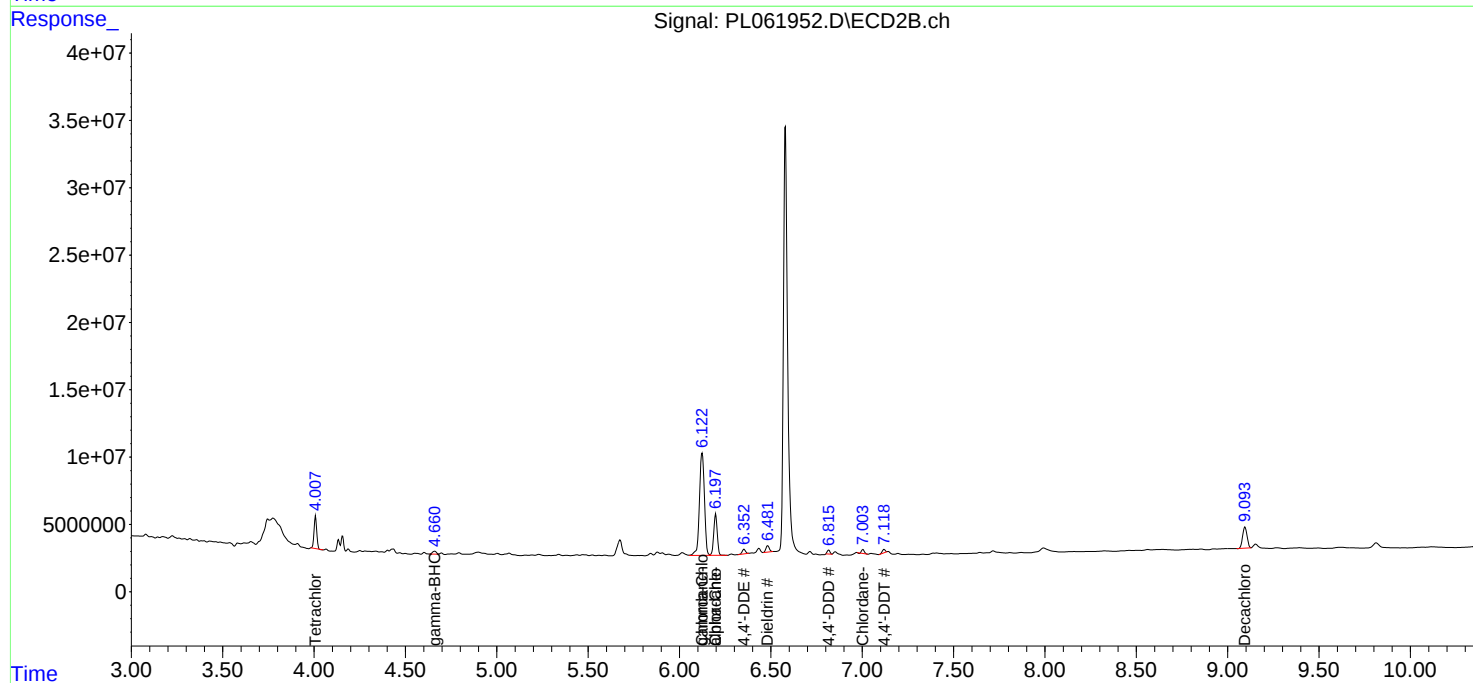
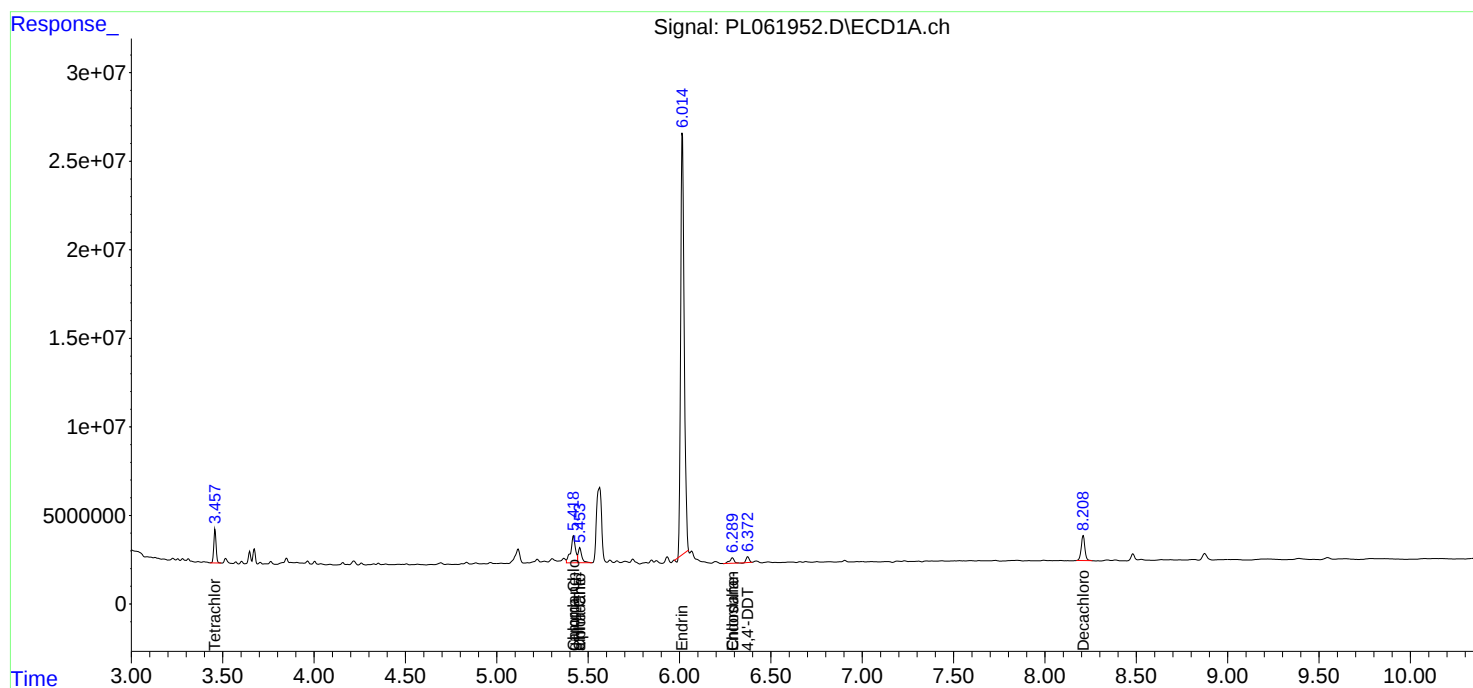
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

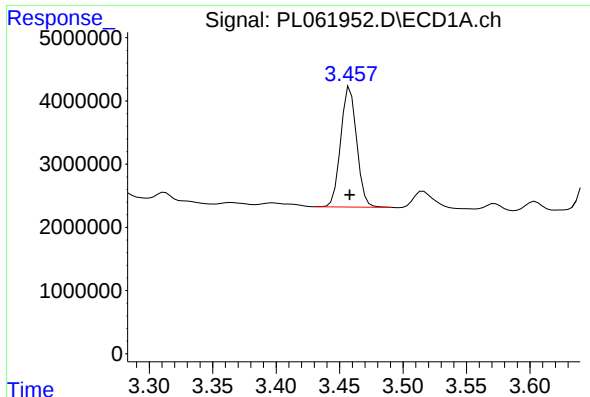
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100220\
Data File : PL061952.D
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Acq On : 02 Oct 2020 17:27
Operator : DD\AJ
Sample : L4230-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 06:26:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
Quant Title : GC Extractables
QLast Update : Wed Sep 23 13:58:40 2020
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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

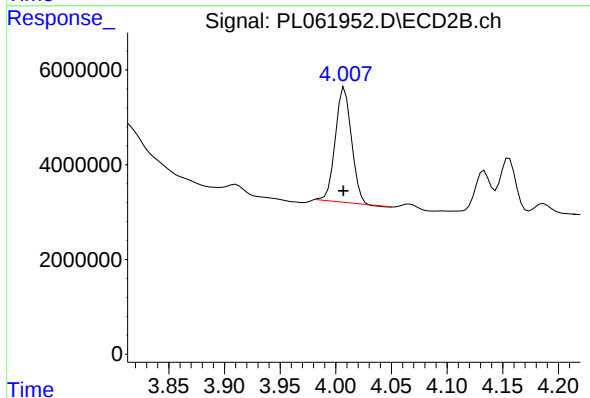




#1 Tetrachloro-m-xylene

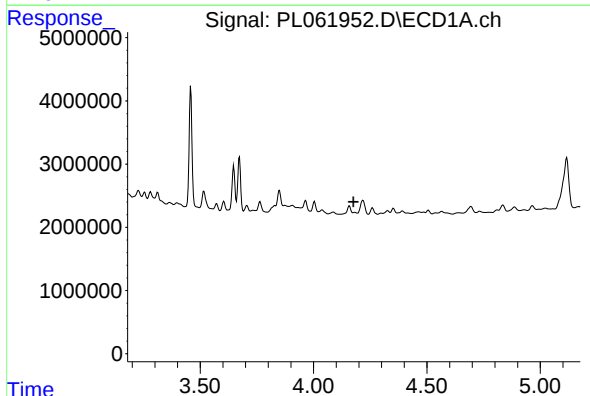
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 16659377
Conc: 9.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



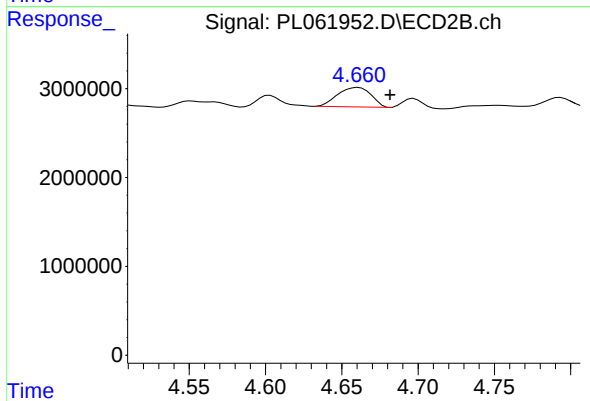
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.001 min
Response: 24287968
Conc: 8.90 ng/ml



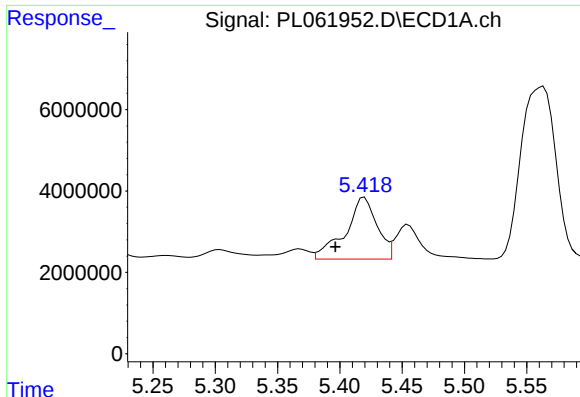
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

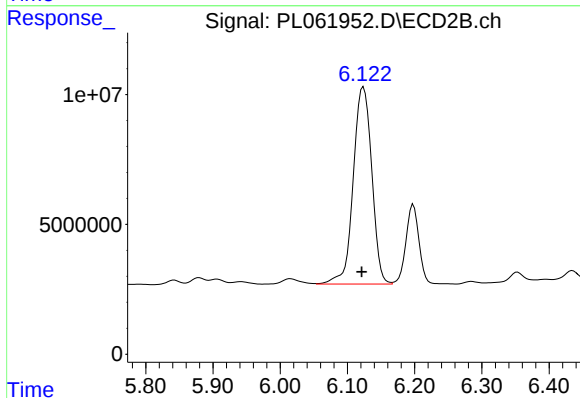
R.T.: 4.661 min
Delta R.T.: -0.021 min
Response: 3335312
Conc: 0.90 ng/ml



#10 gamma-Chlordane

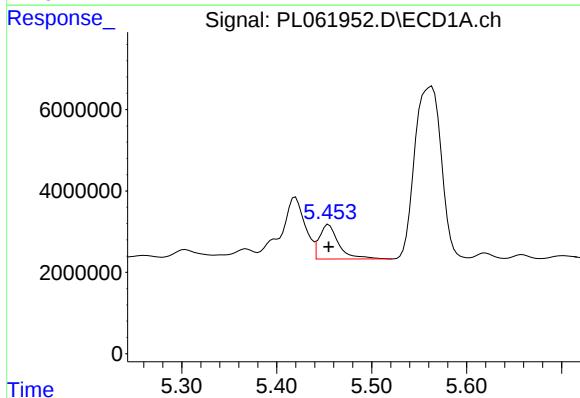
R.T.: 5.420 min
Delta R.T.: 0.023 min
Response: 26845862
Conc: 15.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



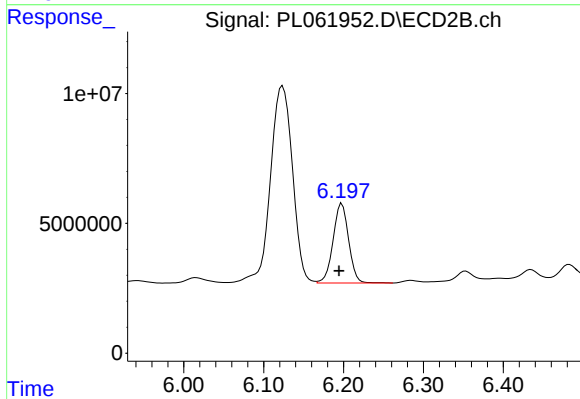
#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.002 min
Response: 145629969
Conc: 49.59 ng/ml



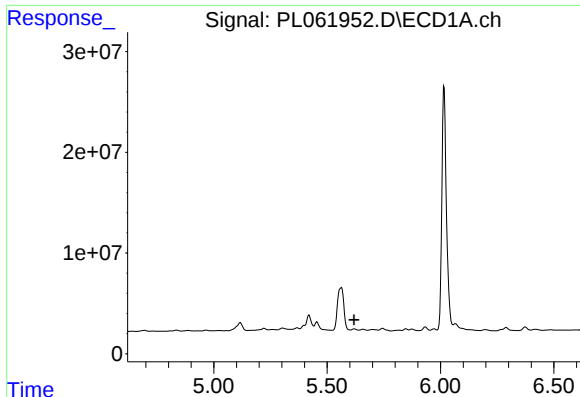
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 11986491
Conc: 6.90 ng/ml



#11 alpha-Chlordane

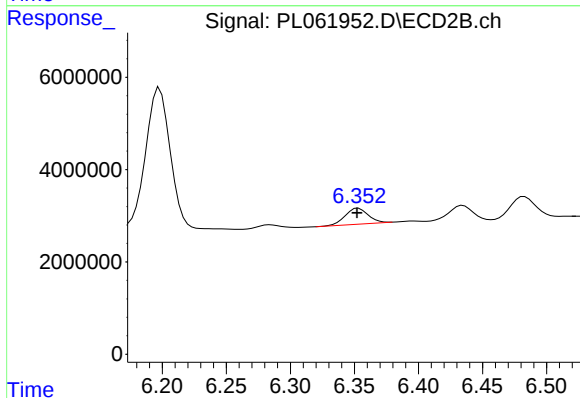
R.T.: 6.198 min
Delta R.T.: 0.003 min
Response: 41364815
Conc: 13.77 ng/ml



#12 4,4'-DDE

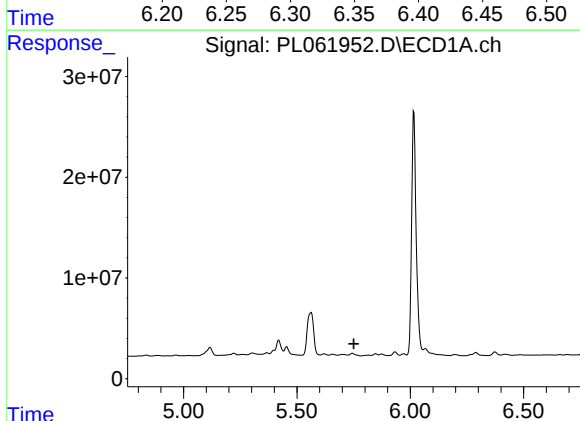
R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



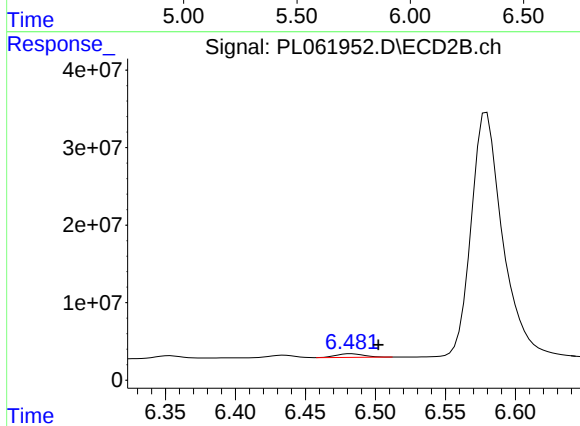
#12 4,4'-DDE

R.T.: 6.353 min
Delta R.T.: 0.001 min
Response: 4311543
Conc: 1.58 ng/ml



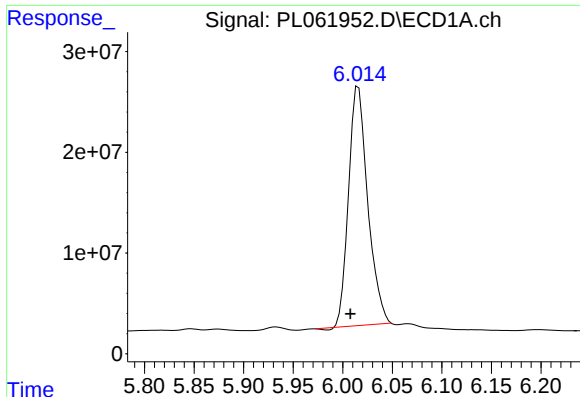
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.



#13 Dieldrin

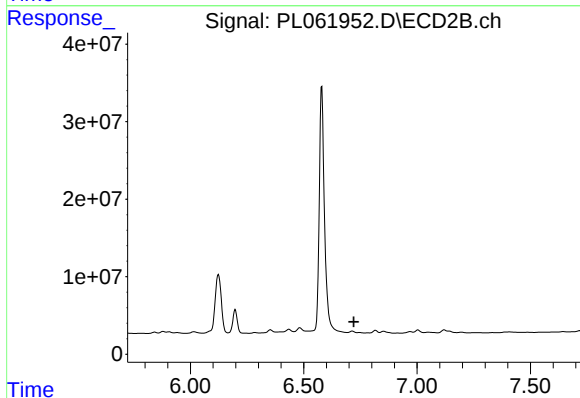
R.T.: 6.483 min
Delta R.T.: -0.020 min
Response: 6271558
Conc: 2.21 ng/ml



#14 Endrin

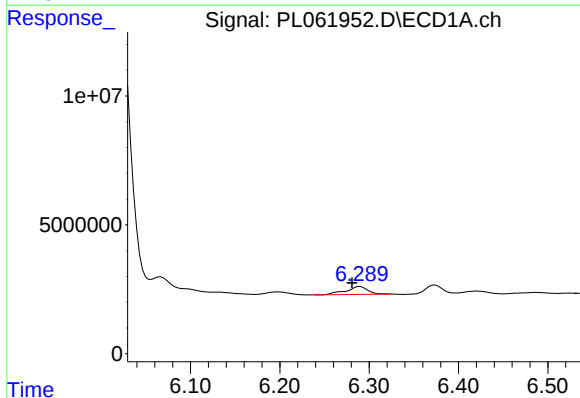
R.T.: 6.016 min
Delta R.T.: 0.008 min
Response: 320275549
Conc: 201.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



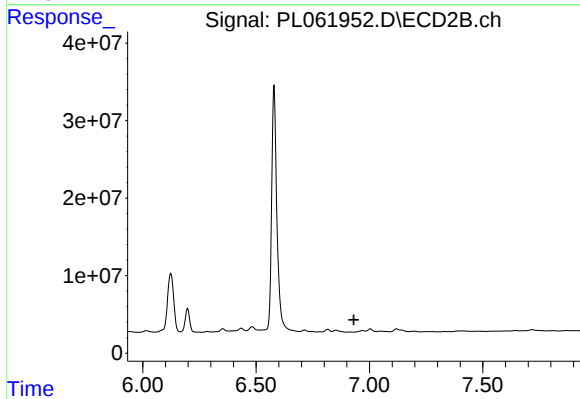
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



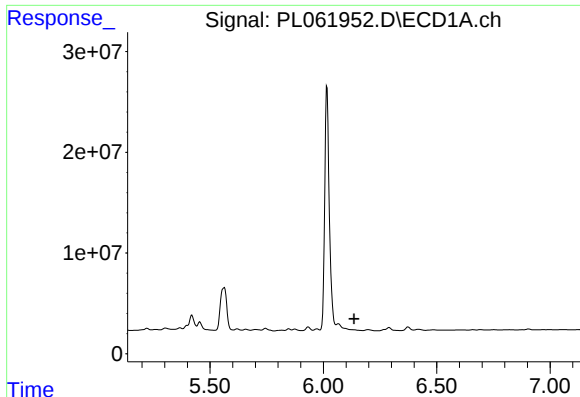
#15 Endosulfan II

R.T.: 6.290 min
Delta R.T.: 0.009 min
Response: 5178311
Conc: 3.20 ng/ml



#15 Endosulfan II

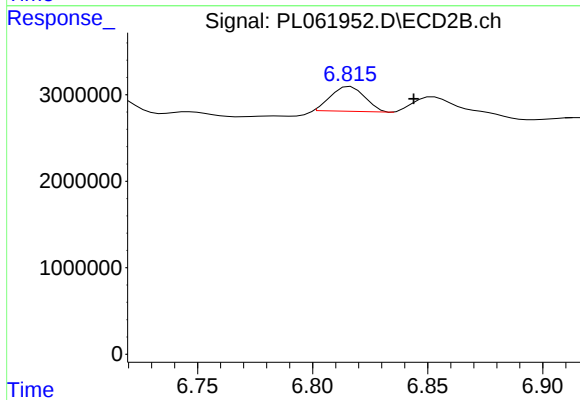
R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

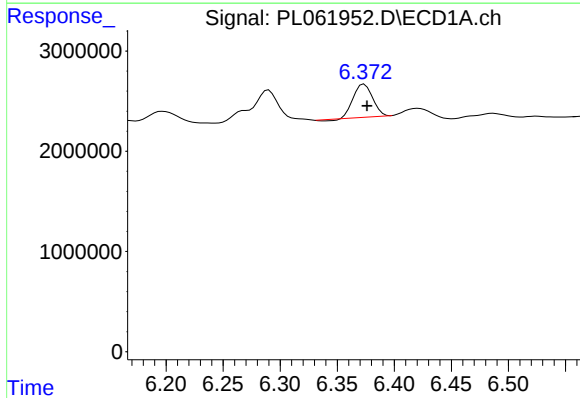
R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



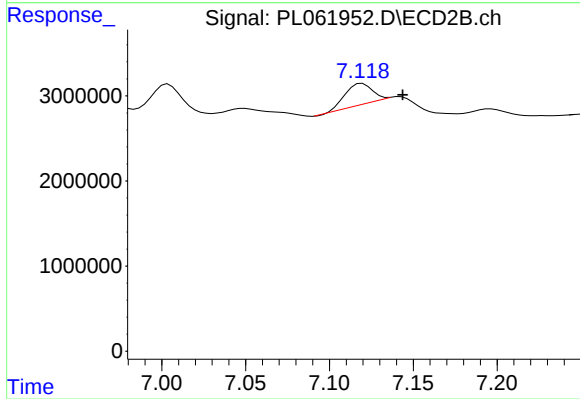
#16 4,4'-DDD

R.T.: 6.816 min
Delta R.T.: -0.027 min
Response: 2916728
Conc: 1.31 ng/ml



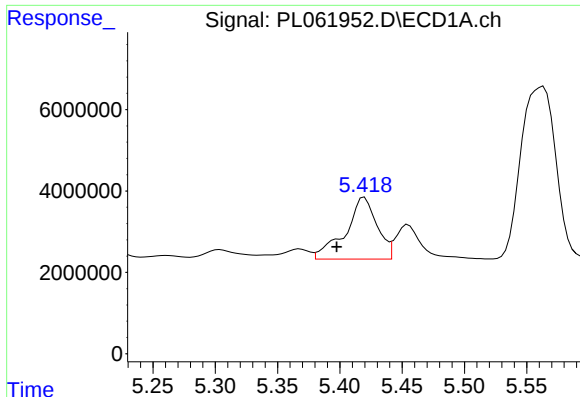
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 3850270
Conc: 3.05 ng/ml



#17 4,4'-DDT

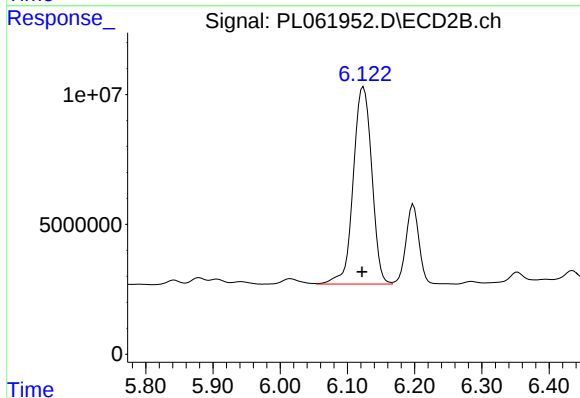
R.T.: 7.120 min
Delta R.T.: -0.024 min
Response: 2692384
Conc: 1.23 ng/ml



#25 Chlordane-3

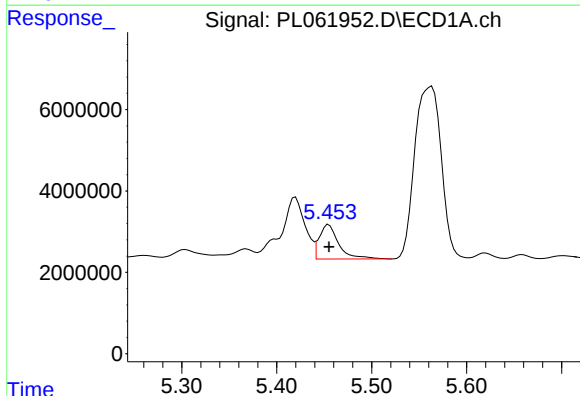
R.T.: 5.420 min
Delta R.T.: 0.022 min
Response: 26845862
Conc: 170.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



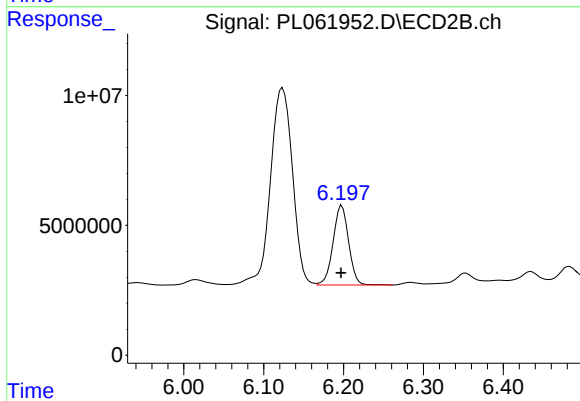
#25 Chlordane-3

R.T.: 6.124 min
Delta R.T.: 0.002 min
Response: 145629969
Conc: 397.42 ng/ml



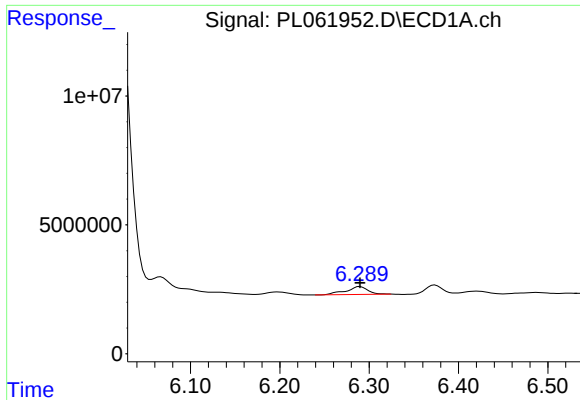
#26 Chlordane-4

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 11986491
Conc: 91.87 ng/ml



#26 Chlordane-4

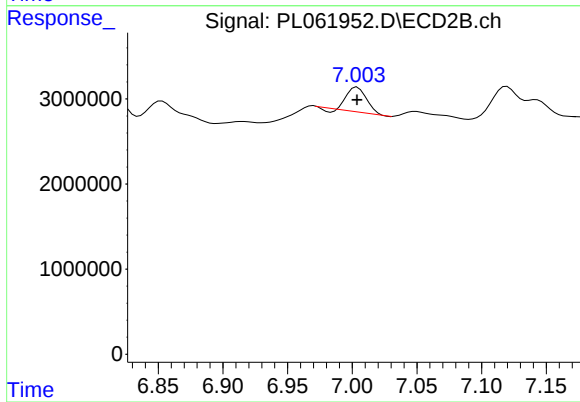
R.T.: 6.198 min
Delta R.T.: 0.001 min
Response: 41364815
Conc: 92.14 ng/ml



#27 Chlordane-5

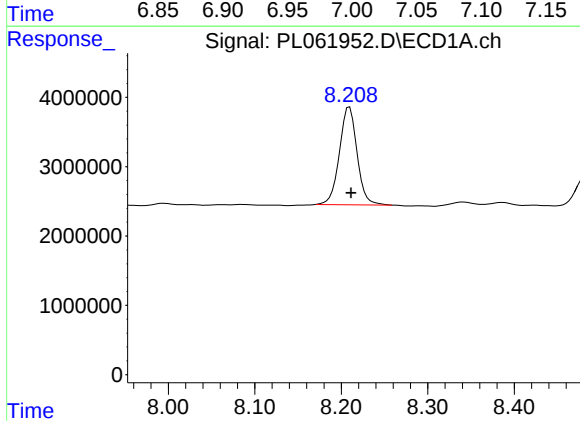
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 5178311
Conc: 94.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



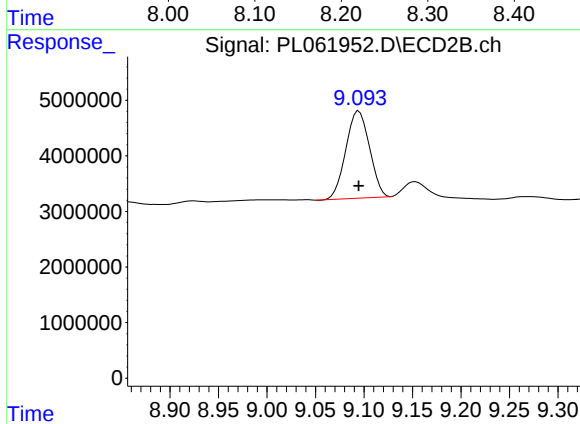
#27 Chlordane-5

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 2991158
Conc: 41.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 19909637
Conc: 12.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 26569231
Conc: 12.07 ng/ml