

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
 Data File : PL061597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 16:42
 Operator : DD\AJ
 Sample : L4074-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KTS-ST-0102-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 17:43:42 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...	3.458	4.007	12975973	21120803	7.524	6.866
28)	SA Decachlor...	8.210	9.095	11270023	15836930	6.755	6.698
Target Compounds							
3)	MA gamma-BHC...	0.000	4.692	0	2288172	N.D.	0.533 #
4)	MA Heptachlor	0.000	5.198	0	1938029	N.D.	0.496 #
5)	MB Aldrin	0.000	5.500	0	6249706	N.D.	1.654 #
13)	MA Dieldrin	0.000	6.494	0	4904024	N.D.	1.496 #
15)	B Endosulfa...	0.000	6.918	0	2673312	N.D.	0.905 #
16)	A 4,4'-DDD	0.000	6.850	0	13555198	N.D.	5.278 #
17)	MA 4,4'-DDT	6.372	7.116f	5084189	7154879	3.703	2.858
18)	B Endrin al...	6.467f	0.000	2865814	0	1.947	N.D. #
19)	B Endosulfa...	6.660	0.000	5810151	0	3.530	N.D. #
20)	A Methoxychlor	6.906f	0.000	10588024	0	12.368	N.D. #
24)	Chlordane-2	0.000	5.500f	0	6249706	N.D.	51.170 #

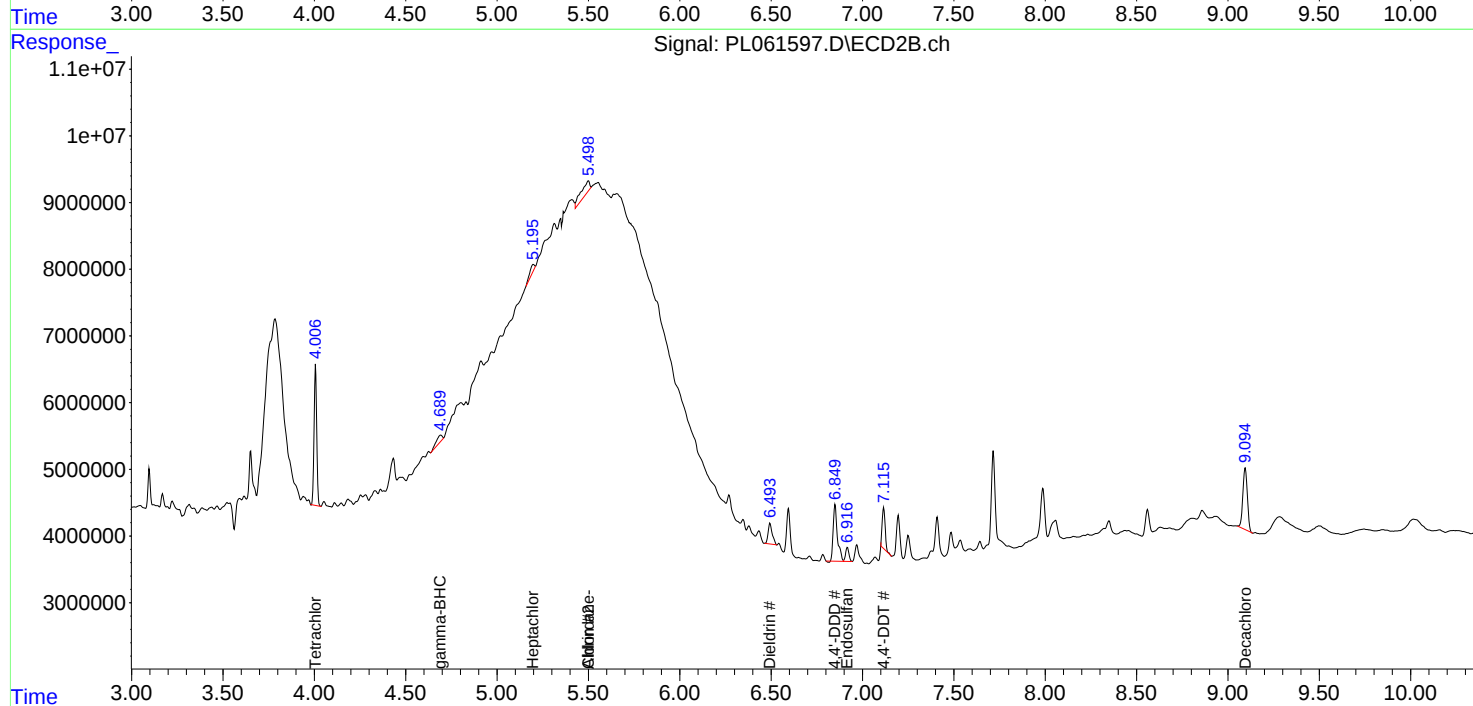
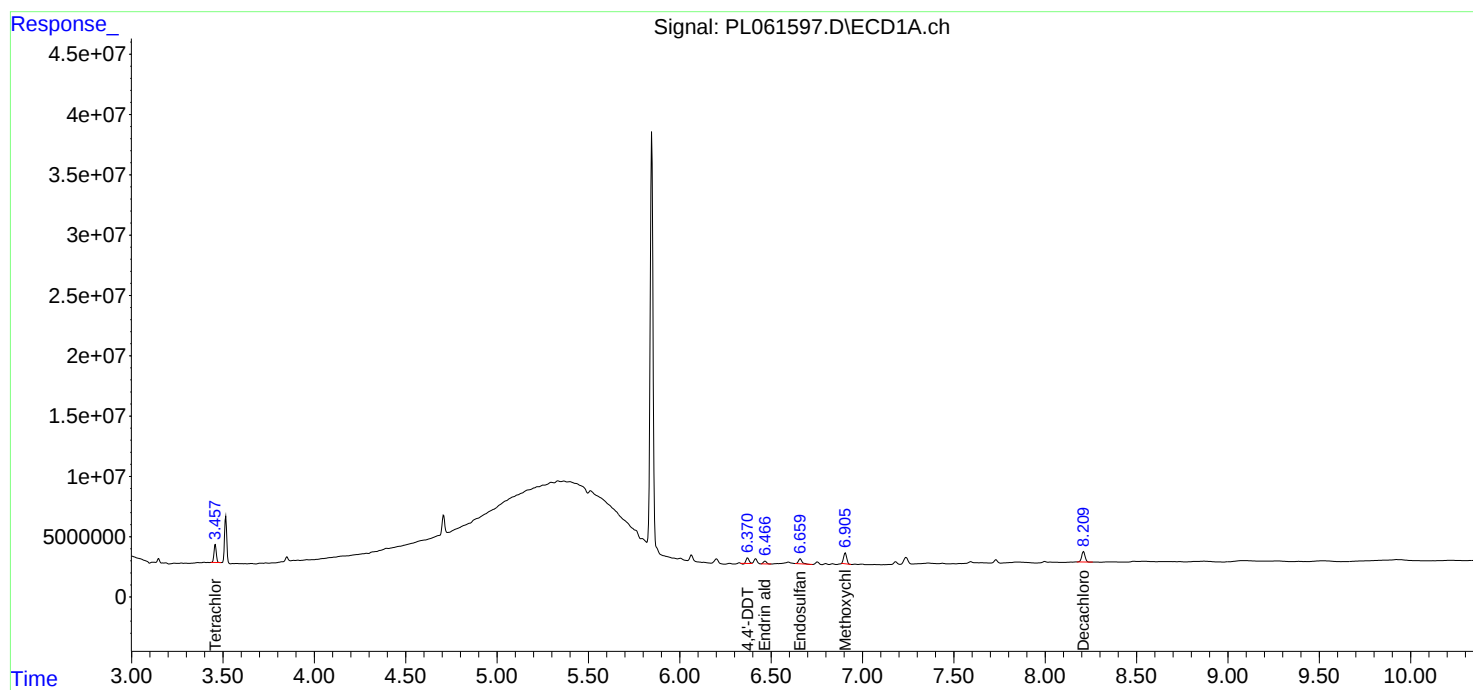
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

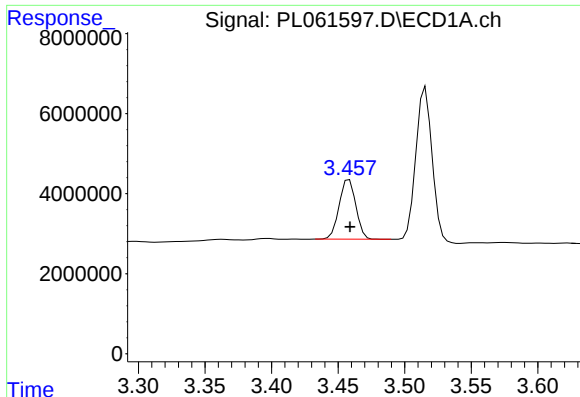
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
Data File : PL061597.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2020 16:42
Operator : DD\AJ
Sample : L4074-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
KTS-ST-0102-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 17:43:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 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

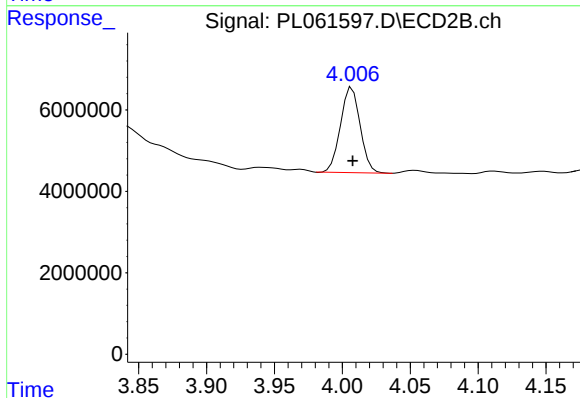




#1 Tetrachloro-m-xylene

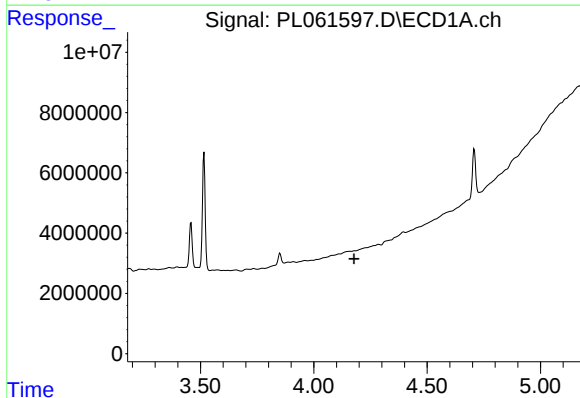
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 12975973
Conc: 7.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
KTS-ST-0102-0-6



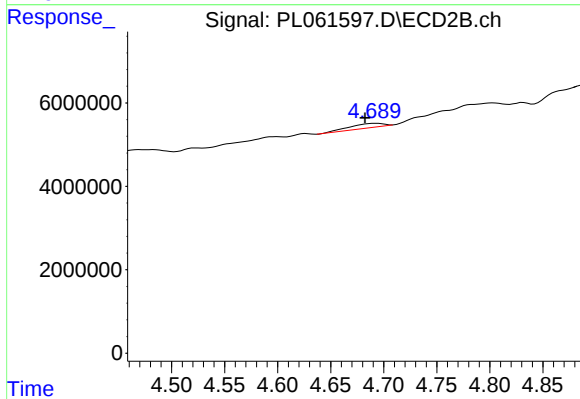
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 21120803
Conc: 6.87 ng/ml



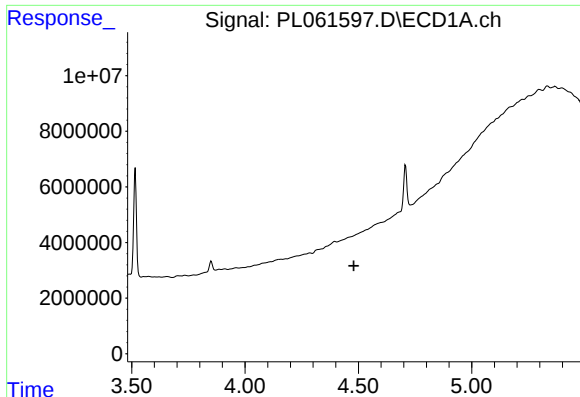
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

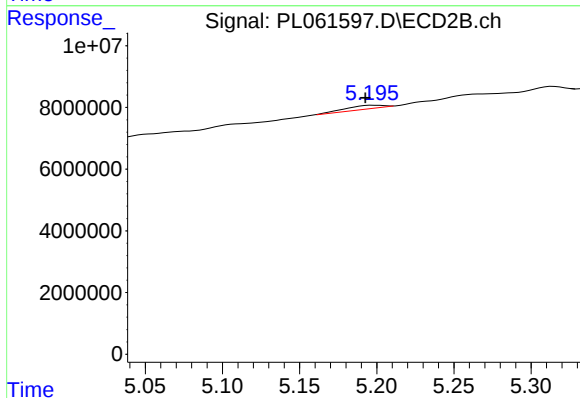
R.T.: 4.692 min
Delta R.T.: 0.010 min
Response: 2288172
Conc: 0.53 ng/ml



#4 Heptachlor

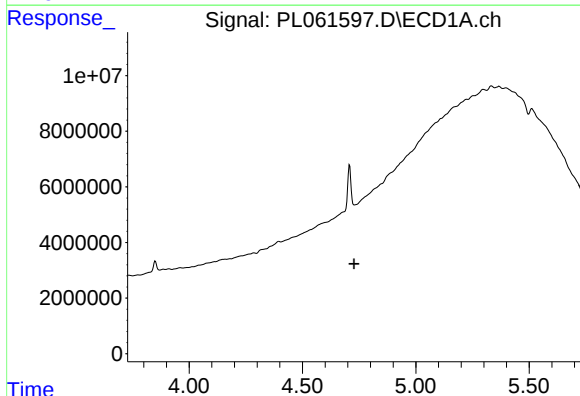
R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
KTS-ST-0102-0-6



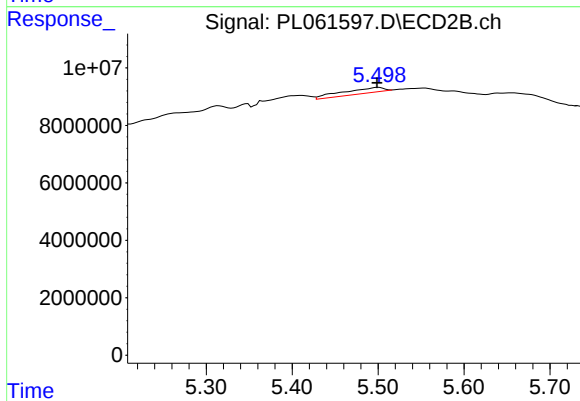
#4 Heptachlor

R.T.: 5.198 min
Delta R.T.: 0.006 min
Response: 1938029
Conc: 0.50 ng/ml



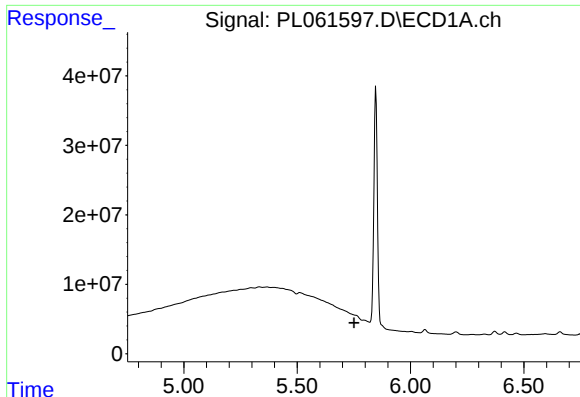
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



#5 Aldrin

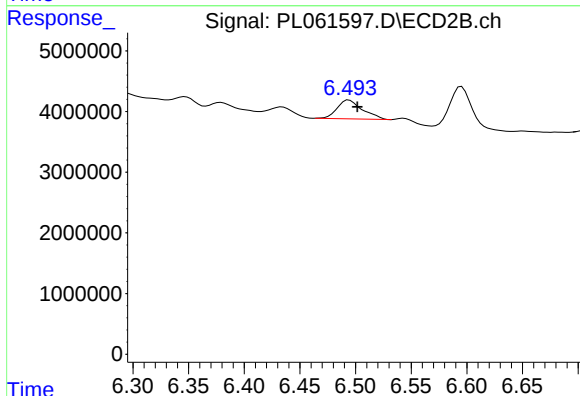
R.T.: 5.500 min
Delta R.T.: 0.002 min
Response: 6249706
Conc: 1.65 ng/ml



#13 Dieldrin

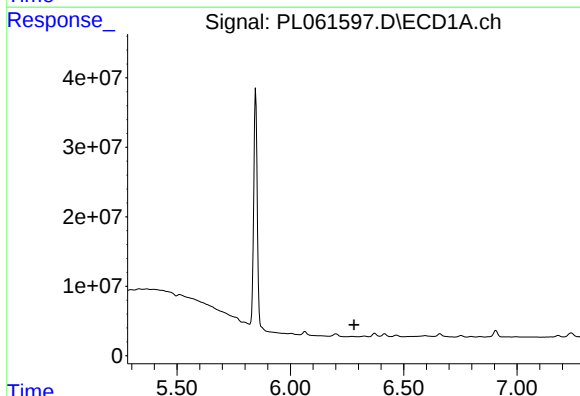
R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
KTS-ST-0102-0-6



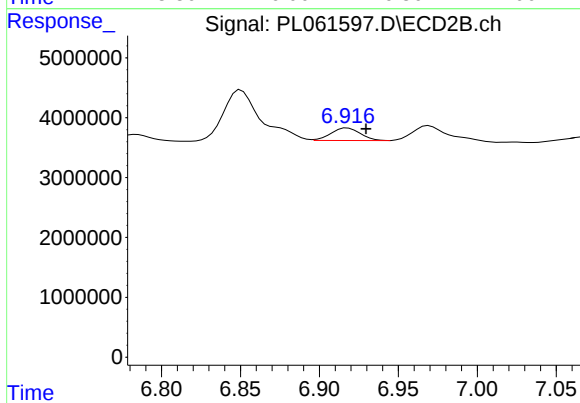
#13 Dieldrin

R.T.: 6.494 min
Delta R.T.: -0.007 min
Response: 4904024
Conc: 1.50 ng/ml



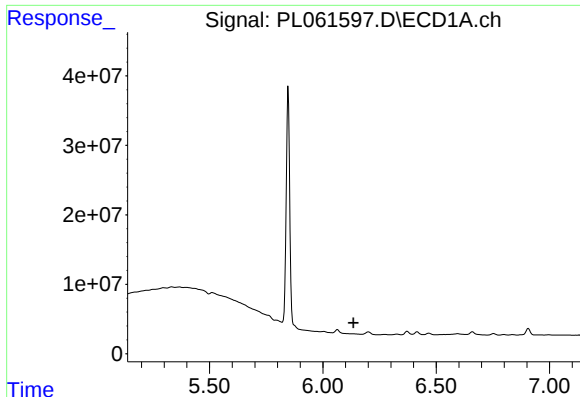
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



#15 Endosulfan II

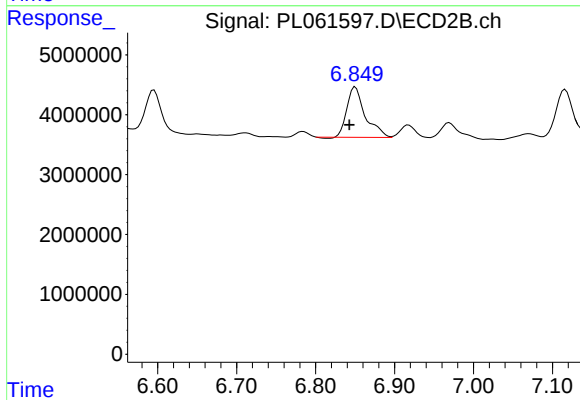
R.T.: 6.918 min
Delta R.T.: -0.012 min
Response: 2673312
Conc: 0.91 ng/ml



#16 4,4'-DDD

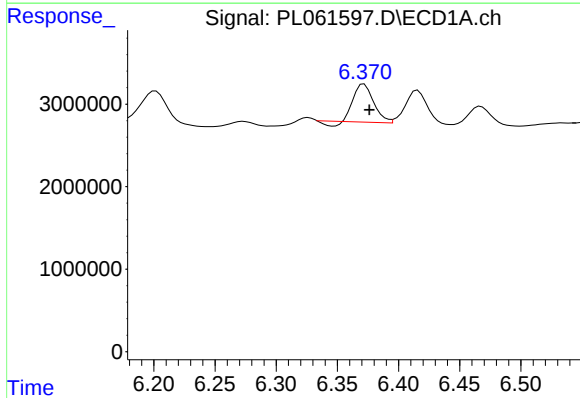
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
KTS-ST-0102-0-6



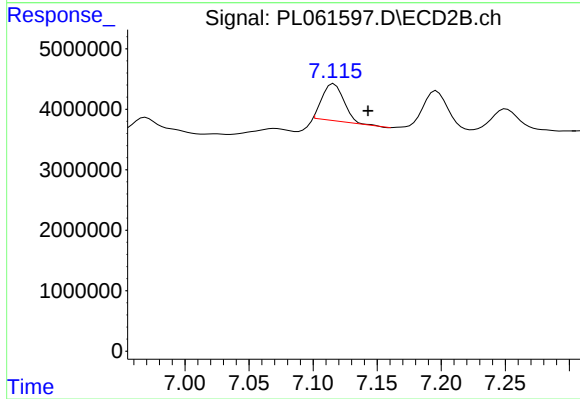
#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.008 min
Response: 13555198
Conc: 5.28 ng/ml



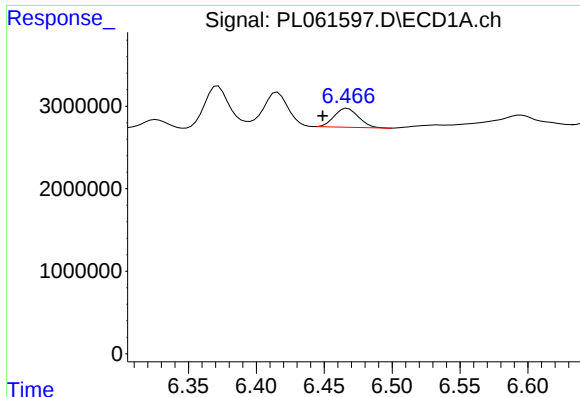
#17 4,4'-DDT

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 5084189
Conc: 3.70 ng/ml



#17 4,4'-DDT

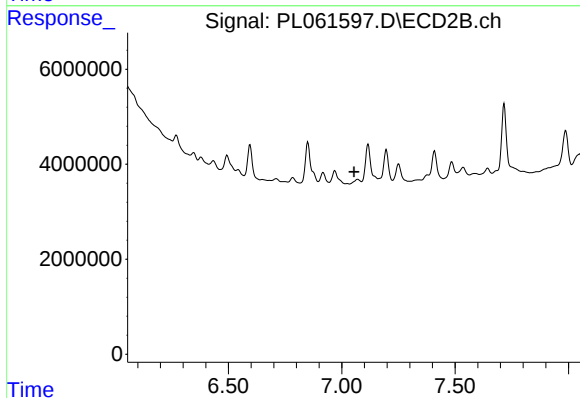
R.T.: 7.116 min
Delta R.T.: -0.026 min
Response: 7154879
Conc: 2.86 ng/ml



#18 Endrin aldehyde

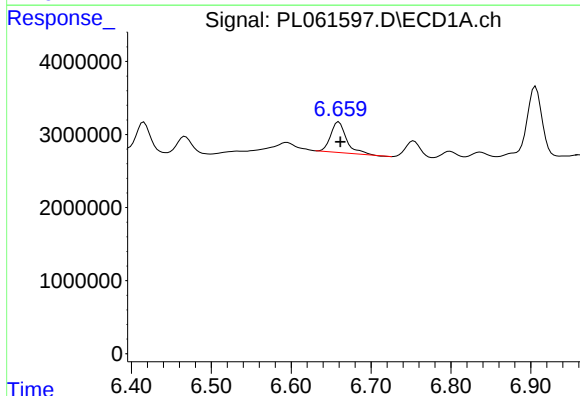
R.T.: 6.467 min
Delta R.T.: 0.018 min
Response: 2865814
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
KTS-ST-0102-0-6



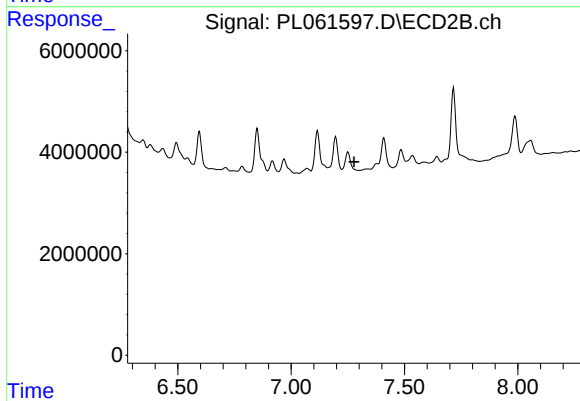
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.055 min
Response: 0
Conc: N.D.



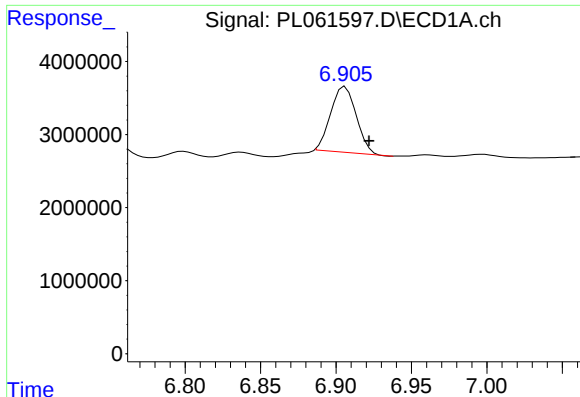
#19 Endosulfan Sulfate

R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 5810151
Conc: 3.53 ng/ml



#19 Endosulfan Sulfate

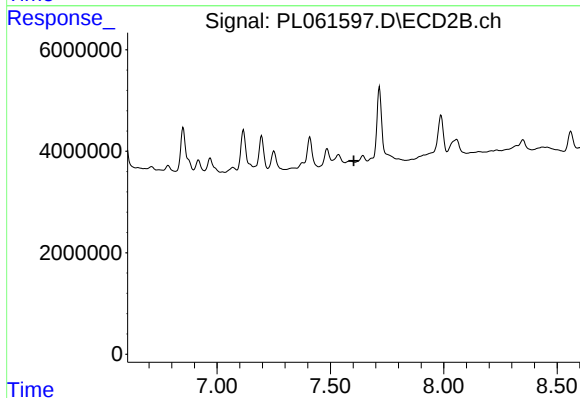
R.T.: 0.000 min
Exp R.T. : 7.277 min
Response: 0
Conc: N.D.



#20 Methoxychlor

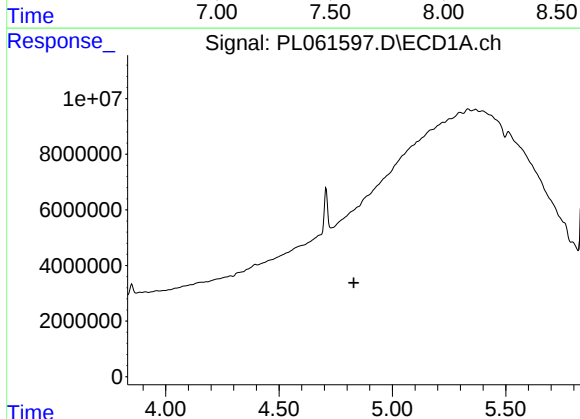
R.T.: 6.906 min
Delta R.T.: -0.016 min
Response: 10588024
Conc: 12.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
KTS-ST-0102-0-6



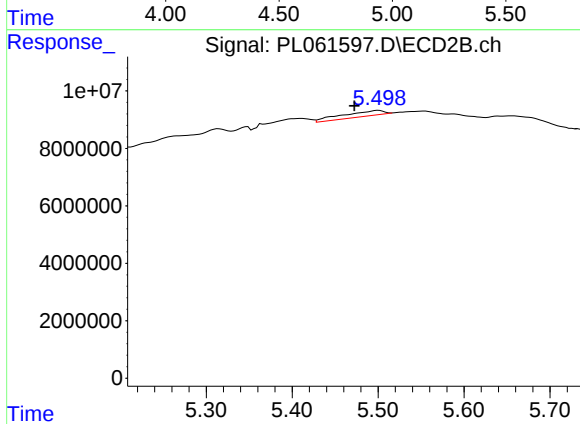
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



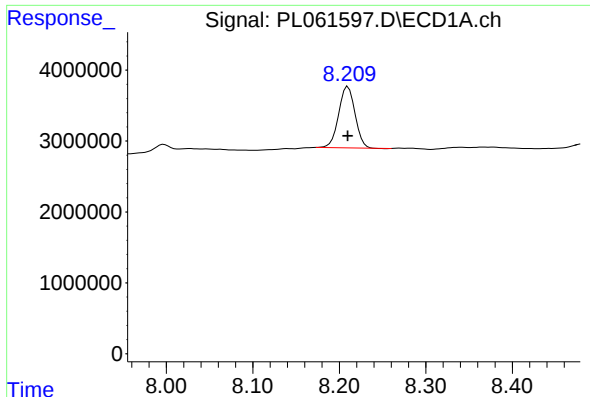
#24 Chlordane-2

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



#24 Chlordane-2

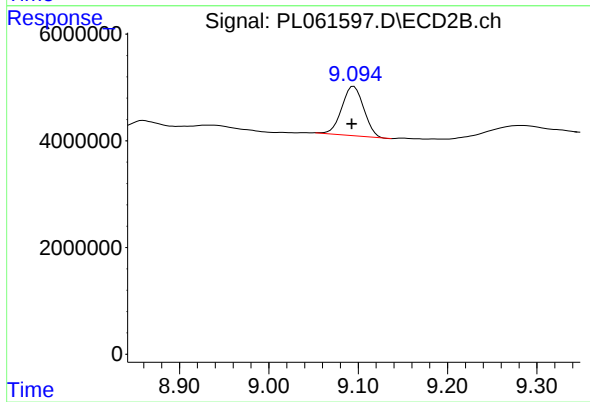
R.T.: 5.500 min
Delta R.T.: 0.028 min
Response: 6249706
Conc: 51.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 11270023
Conc: 6.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
KTS-ST-0102-0-6



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.002 min
Response: 15836930
Conc: 6.70 ng/ml