

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080120\
 Data File : PL060419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 14:14
 Operator : DD\AJ
 Sample : L3518-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 15:52:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 04:13:43 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...	3.464	4.011	41490245	55910377	20.817	21.376
28)	SA Decachlor...	8.221	9.100	32542375	33485466	21.324	18.617
Target Compounds							
10)	B gamma-Chl...	0.000	6.108f	0	3853291	N.D.	1.363 #
11)	B alpha-Chl...	0.000	6.198	0	3868904	N.D.	1.325 #
12)	B 4,4'-DDE	5.629	6.356	77333960	118.9E6	45.873	44.970
13)	MA Dieldrin	5.779f	0.000	12991791	0	7.340	N.D. #
14)	MA Endrin	0.000	6.752f	0	2393835	N.D.	1.022 #
15)	B Endosulfa...	0.000	6.947	0	6094026	N.D.	2.530 #
16)	A 4,4'-DDD	6.145	6.847	33014697	58094507	22.849	27.887
17)	MA 4,4'-DDT	6.386	7.149	9371851	16596497	6.861	8.206
19)	B Endosulfa...	0.000	7.283	0	9970866	N.D.	4.535 #
22)	Mirex	7.344	0.000	10379107	0	7.603	N.D. #
25)	Chlordane-3	0.000	6.108f	0	3853291	N.D.	10.472 #
26)	Chlordane-4	0.000	6.198	0	3868904	N.D.	8.475 #

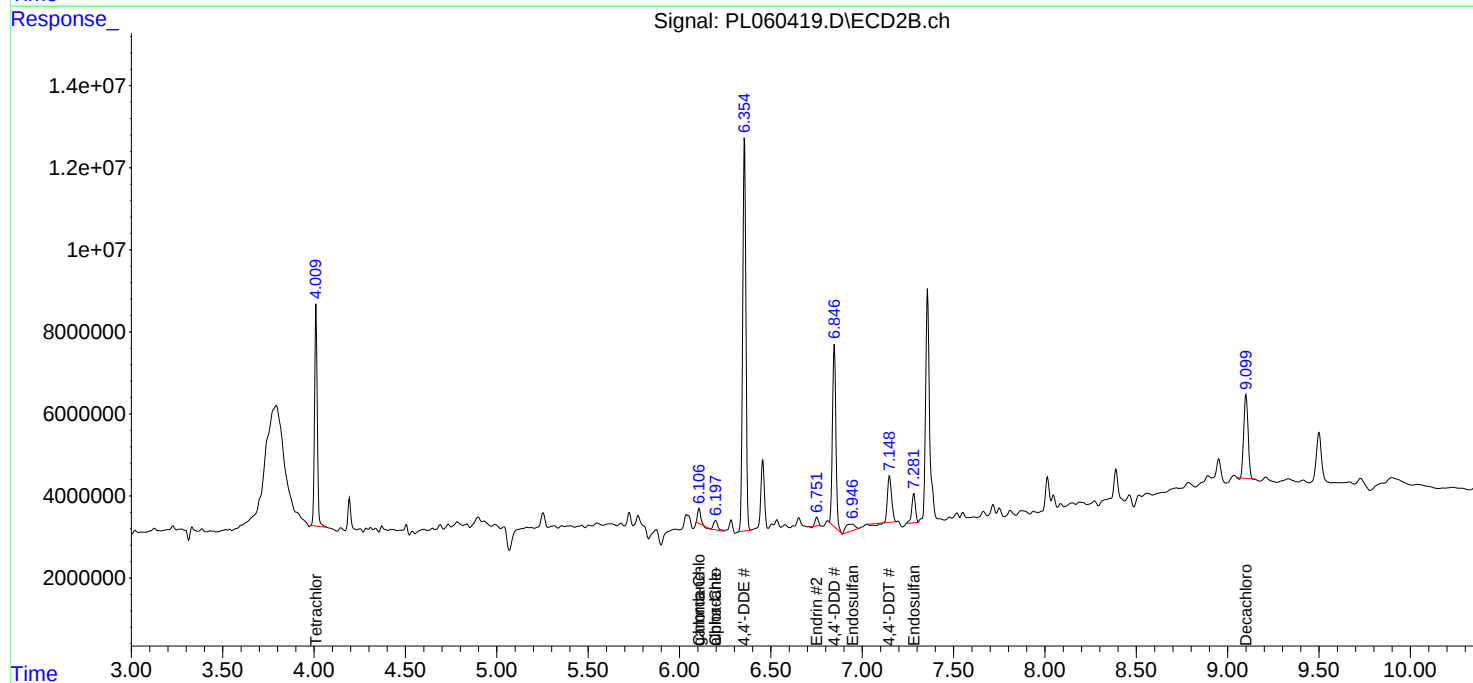
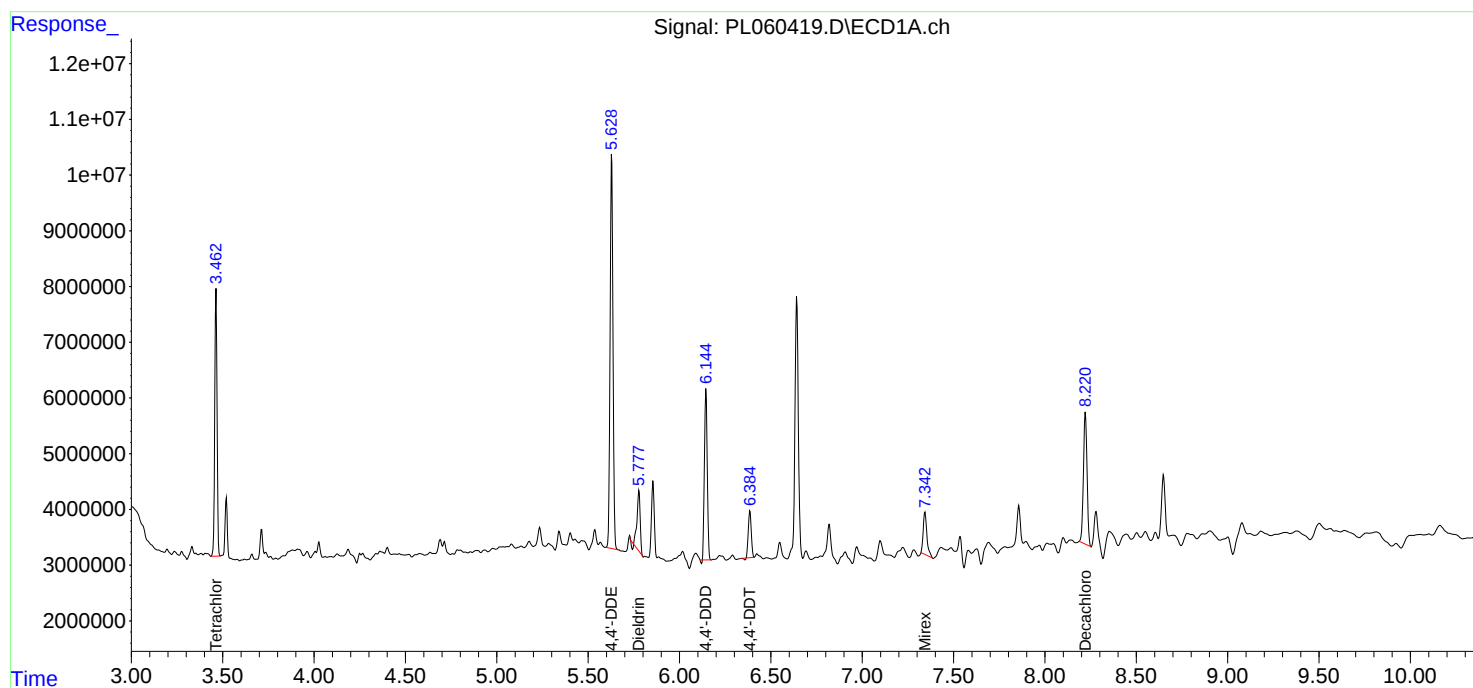
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

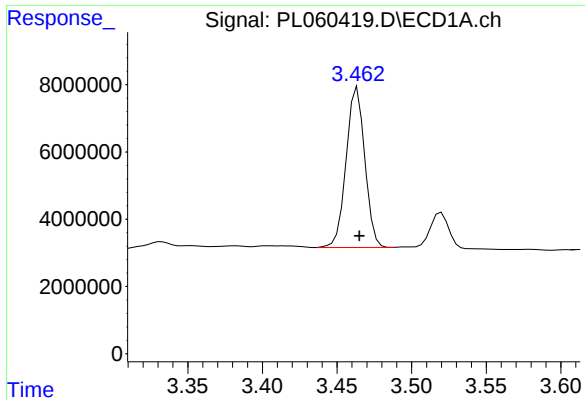
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080120\
Data File : PL060419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2020 14:14
Operator : DD\AJ
Sample : L3518-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 15:52:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL073020.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 04:13:43 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

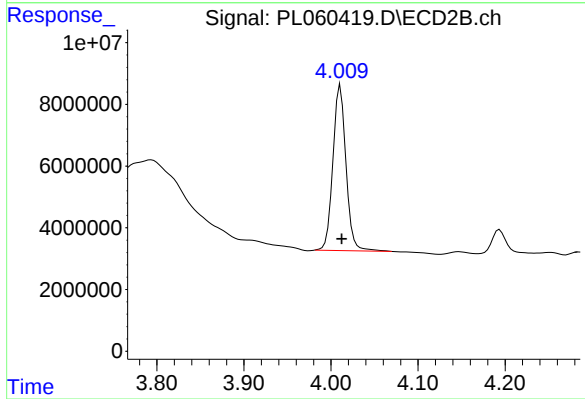




#1 Tetrachloro-m-xylene

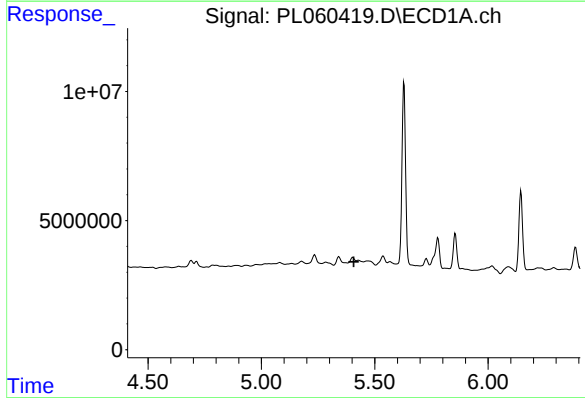
R.T.: 3.464 min
Delta R.T.: -0.001 min
Response: 41490245
Conc: 20.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6



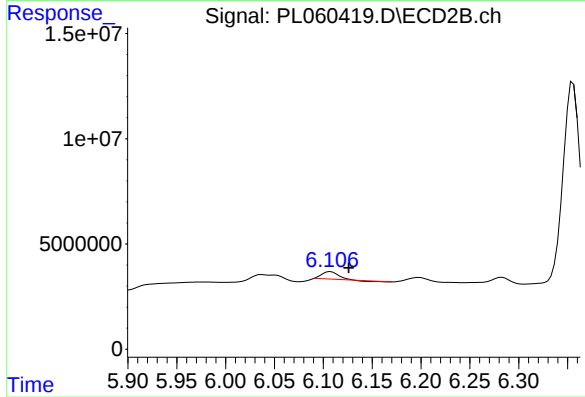
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 55910377
Conc: 21.38 ng/ml



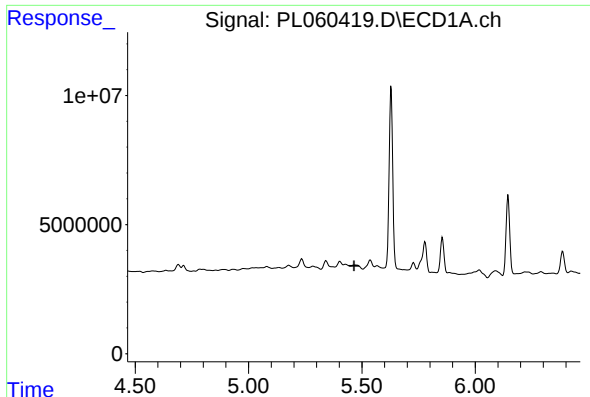
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

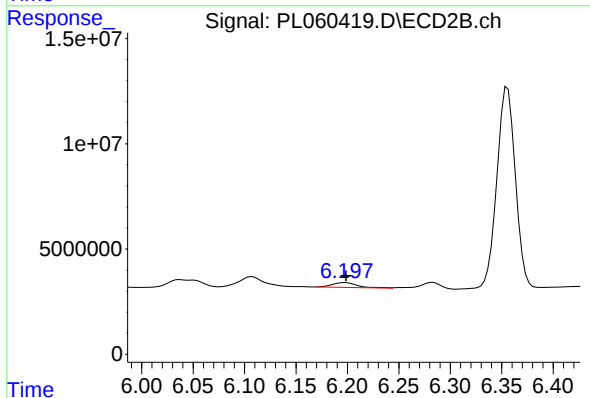
R.T.: 6.108 min
Delta R.T.: -0.018 min
Response: 3853291
Conc: 1.36 ng/ml



#11 alpha-Chlordane

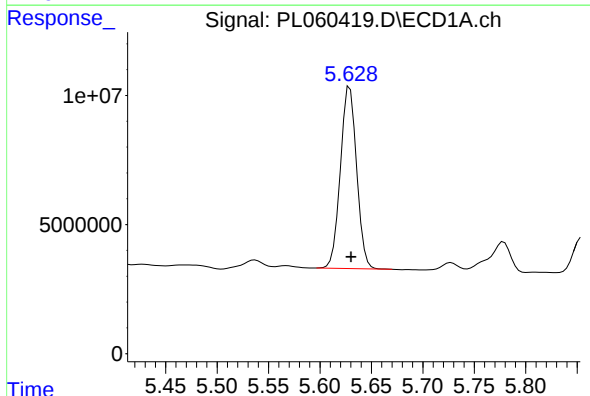
R.T.: 0.000 min
Exp R.T.: 5.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-6



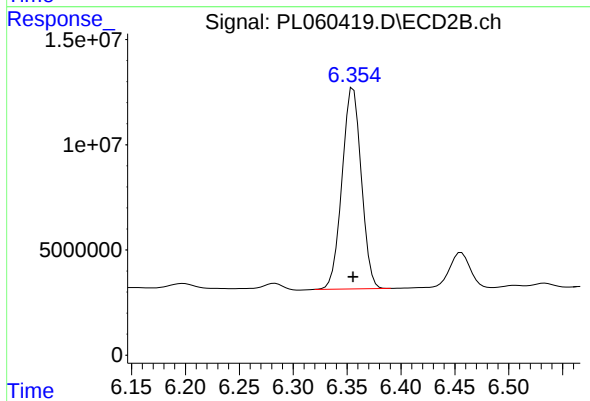
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 3868904
Conc: 1.33 ng/ml



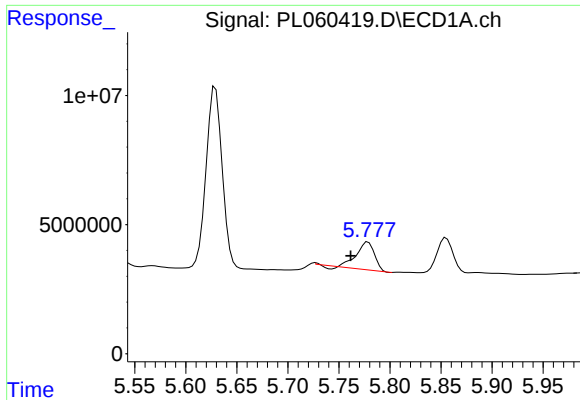
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: -0.001 min
Response: 77333960
Conc: 45.87 ng/ml



#12 4,4'-DDE

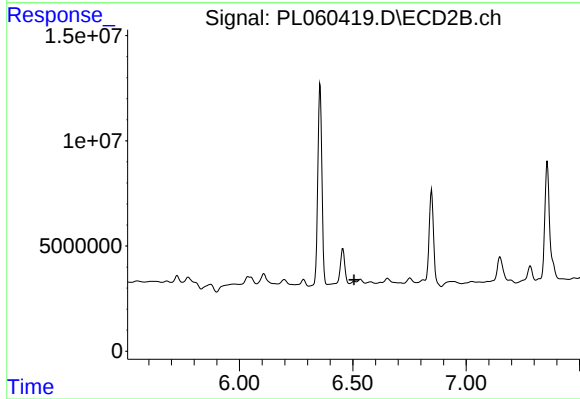
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 118946179
Conc: 44.97 ng/ml



#13 Dieldrin

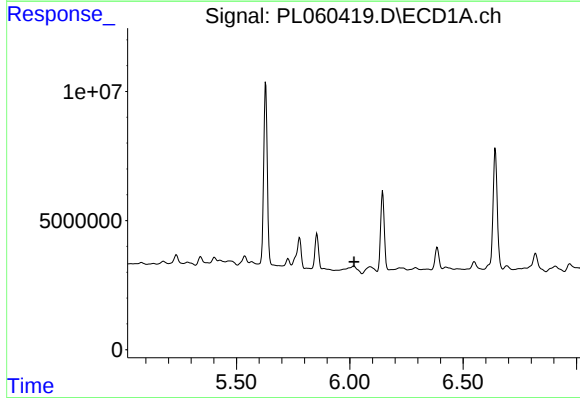
R.T.: 5.779 min
Delta R.T.: 0.017 min
Response: 12991791
Conc: 7.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6



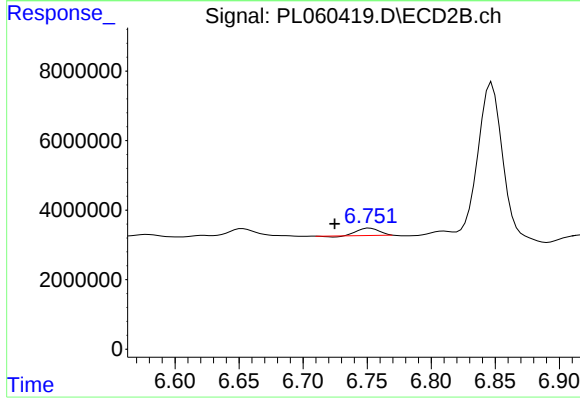
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



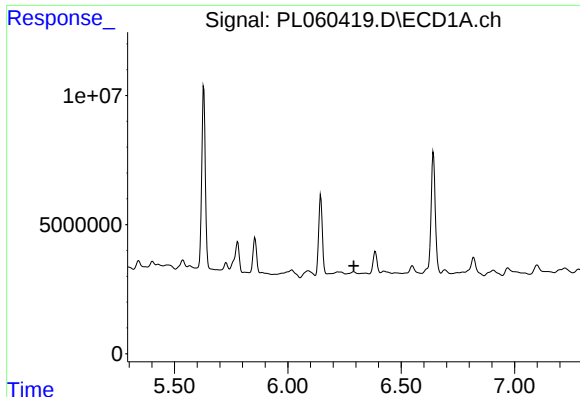
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.



#14 Endrin

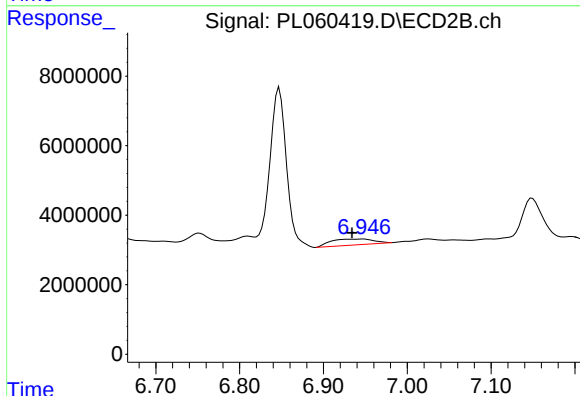
R.T.: 6.752 min
Delta R.T.: 0.028 min
Response: 2393835
Conc: 1.02 ng/ml



#15 Endosulfan II

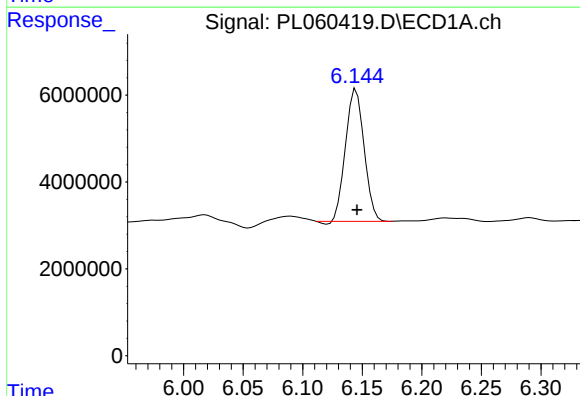
R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-6



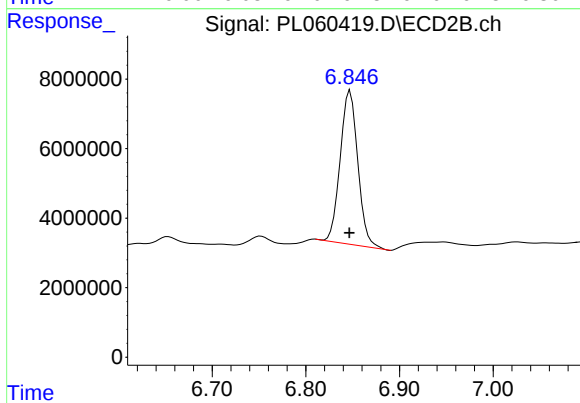
#15 Endosulfan II

R.T.: 6.947 min
Delta R.T.: 0.013 min
Response: 6094026
Conc: 2.53 ng/ml



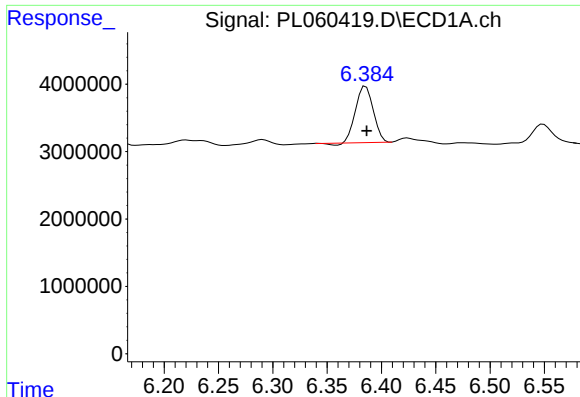
#16 4,4'-DDD

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 33014697
Conc: 22.85 ng/ml



#16 4,4'-DDD

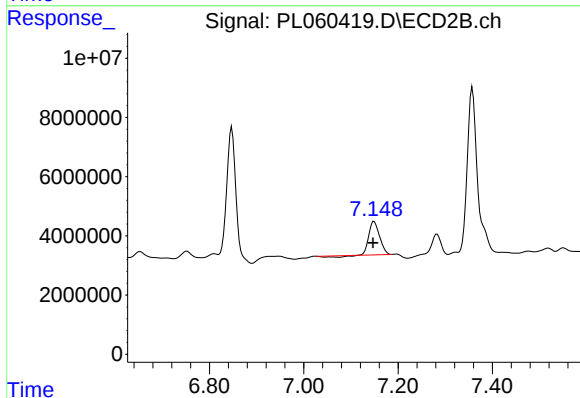
R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 58094507
Conc: 27.89 ng/ml



#17 4,4'-DDT

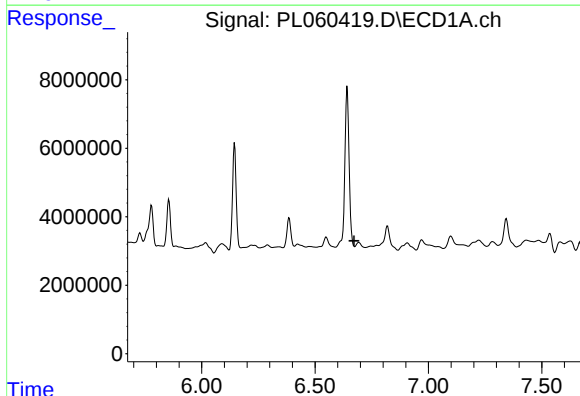
R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 9371851
Conc: 6.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6



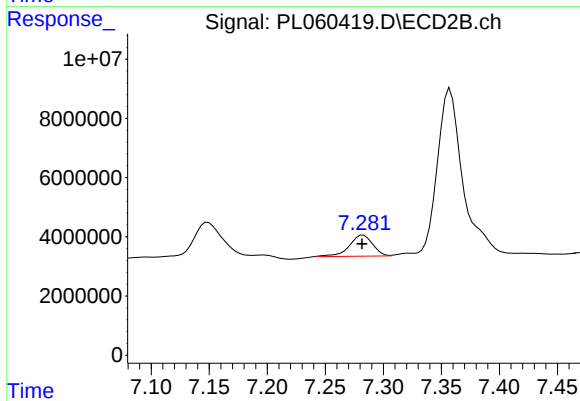
#17 4,4'-DDT

R.T.: 7.149 min
Delta R.T.: 0.002 min
Response: 16596497
Conc: 8.21 ng/ml



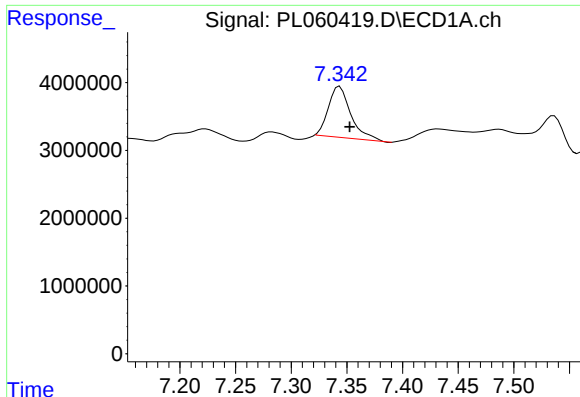
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.672 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

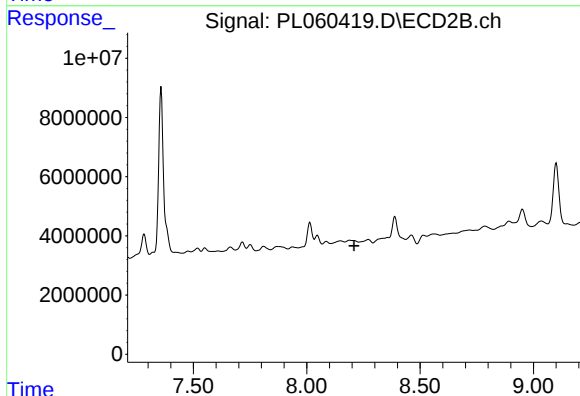
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 9970866
Conc: 4.54 ng/ml



#22 Mirex

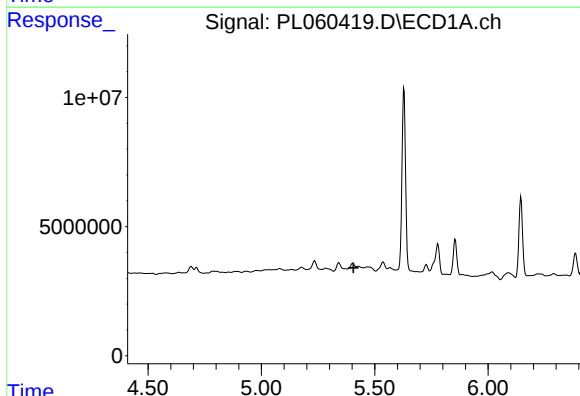
R.T.: 7.344 min
Delta R.T.: -0.009 min
Response: 10379107
Conc: 7.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6



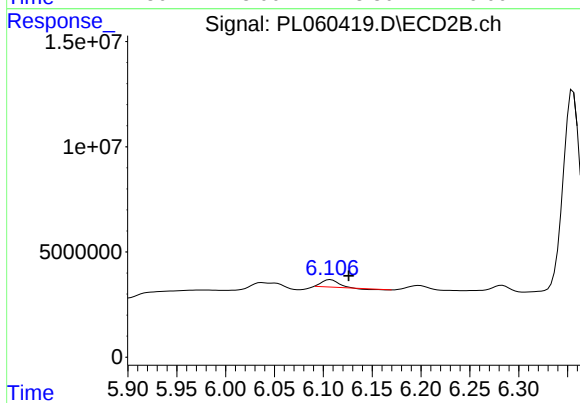
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



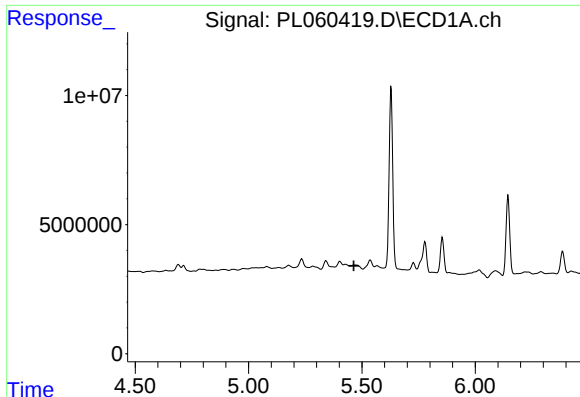
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#25 Chlordane-3

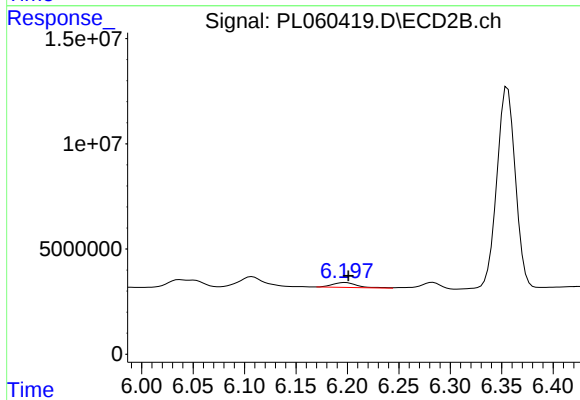
R.T.: 6.108 min
Delta R.T.: -0.018 min
Response: 3853291
Conc: 10.47 ng/ml



#26 Chlordane-4

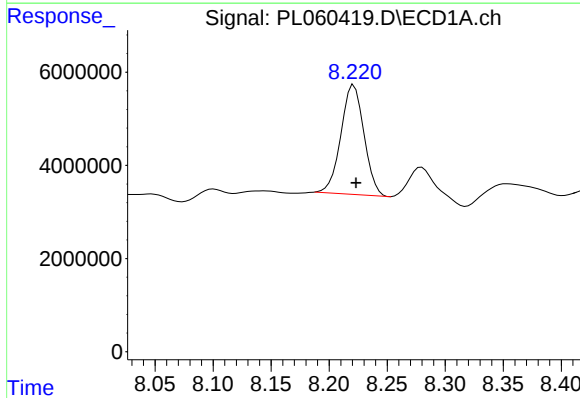
R.T.: 0.000 min
Exp R.T.: 5.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-6



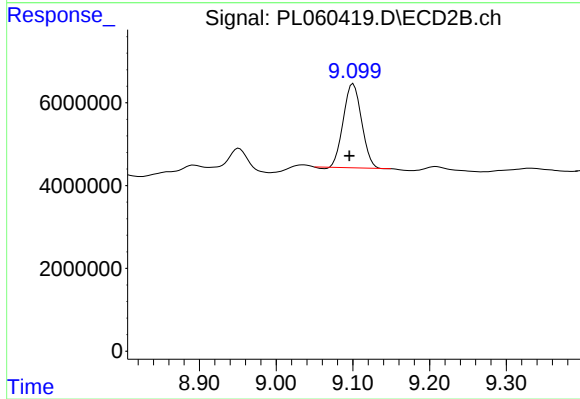
#26 Chlordane-4

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 3868904
Conc: 8.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.002 min
Response: 32542375
Conc: 21.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: 0.005 min
Response: 33485466
Conc: 18.62 ng/ml