

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110420\
 Data File : PL062818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 14:11
 Operator : DD\AJ
 Sample : L4613-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:19:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.410	3.950	24778176	42157888	14.405	14.346
28)	SA Decachlor...	8.123	8.987	22500821	26459188	14.025	12.642
Target Compounds							
8)	B Heptachlo...	0.000	5.829	0	4348222	N.D.	1.343 #
9)	A Endosulfan I	5.453f	0.000	733518	0	0.439	N.D. #
10)	B gamma-Chl...	5.348f	6.045	3555032	7709851	1.973	2.290
11)	B alpha-Chl...	5.383	6.119	2056454	20351289	1.138	6.041 #
12)	B 4,4'-DDE	5.548	6.273	1453344	4371718	0.878	1.357 #
13)	MA Dieldrin	5.671	0.000	1670230	0	0.945	N.D. #
17)	MA 4,4'-DDT	6.296	0.000	1016764	0	0.762	N.D. #
23)	Chlordane-1	4.268	4.934	1329906	1684010	25.798	16.777 #
24)	Chlordane-2	4.769	5.398	3304992	3526909	57.339	32.346 #
25)	Chlordane-3	5.348f	6.045	3555032	7709851	23.216	19.087
26)	Chlordane-4	5.383	6.119	2056454	20351289	15.787	42.023 #

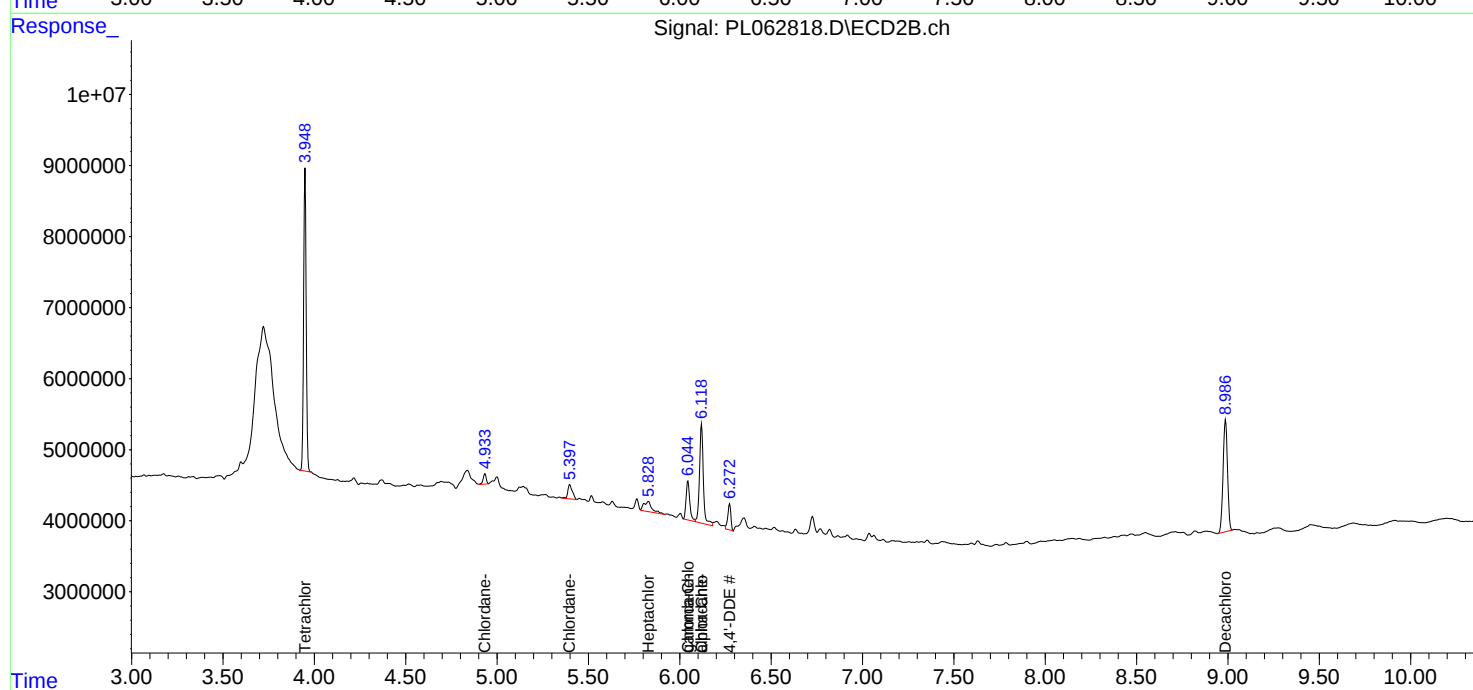
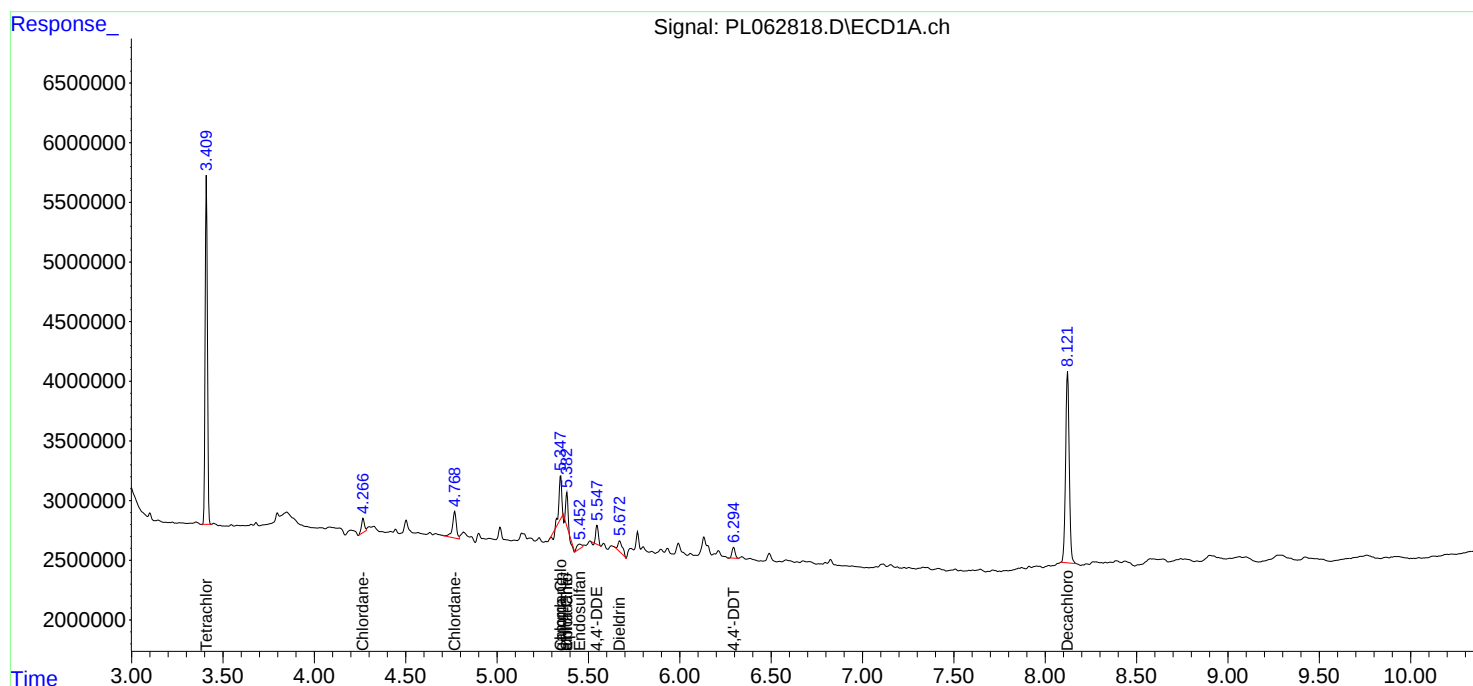
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

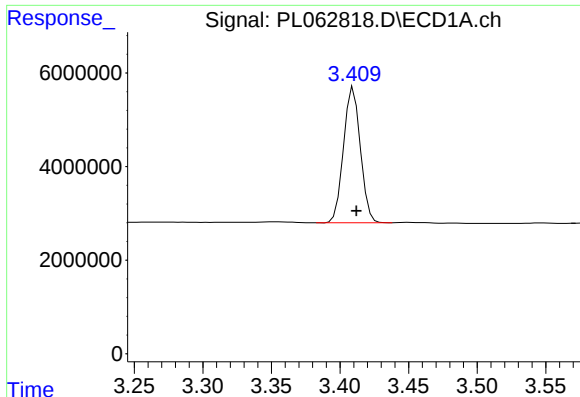
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110420\
Data File : PL062818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2020 14:11
Operator : DD\AJ
Sample : L4613-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:19:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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

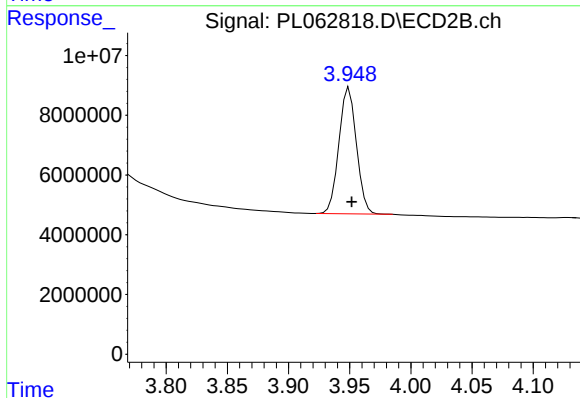




#1 Tetrachloro-m-xylene

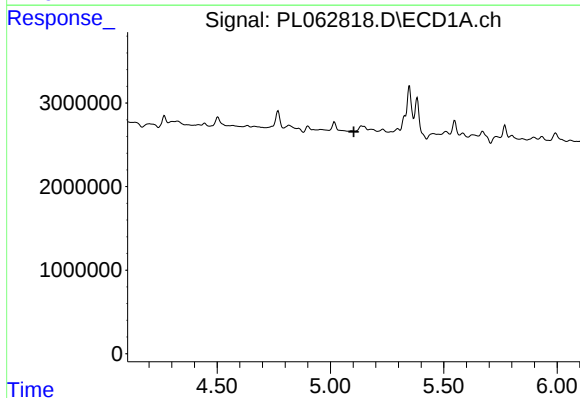
R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 24778176
Conc: 14.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



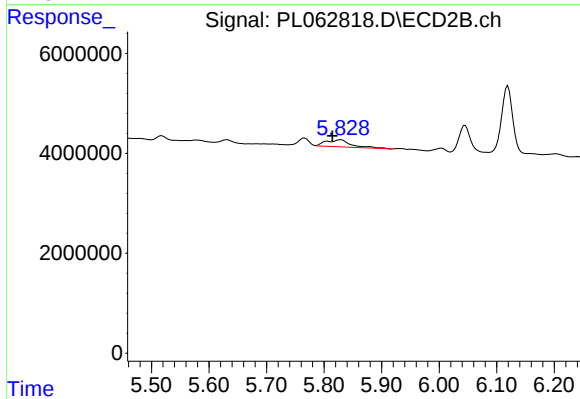
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 42157888
Conc: 14.35 ng/ml



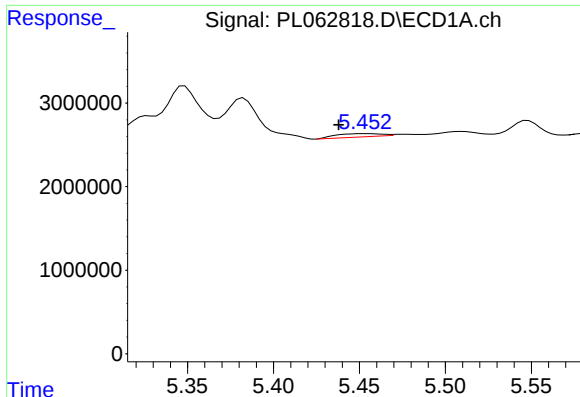
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.103 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

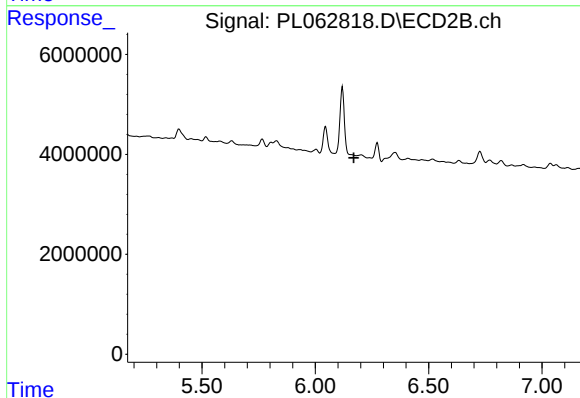
R.T.: 5.829 min
Delta R.T.: 0.015 min
Response: 4348222
Conc: 1.34 ng/ml



#9 Endosulfan I

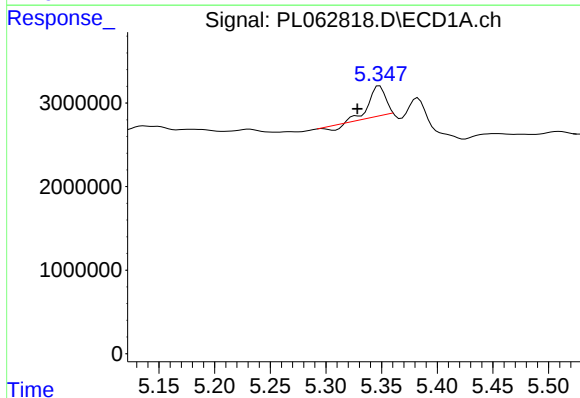
R.T.: 5.453 min
Delta R.T.: 0.015 min
Response: 733518
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



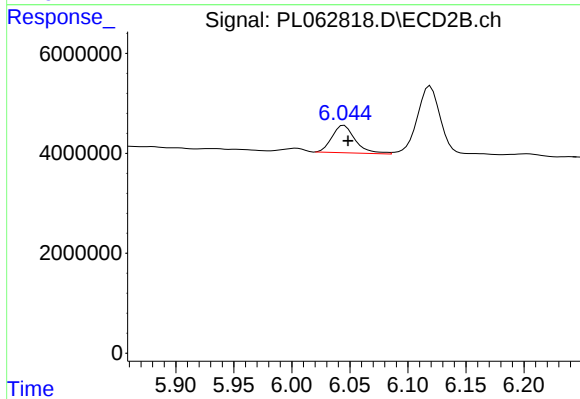
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



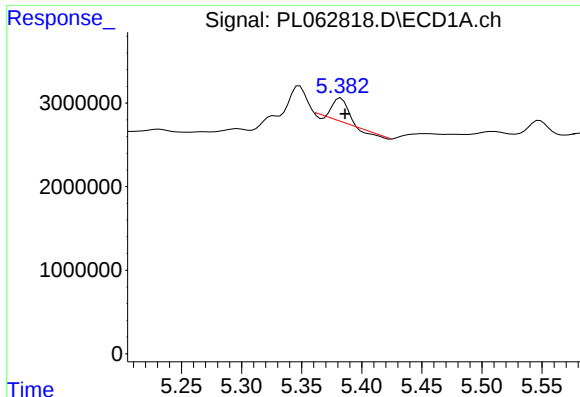
#10 gamma-Chlordane

R.T.: 5.348 min
Delta R.T.: 0.020 min
Response: 3555032
Conc: 1.97 ng/ml



#10 gamma-Chlordane

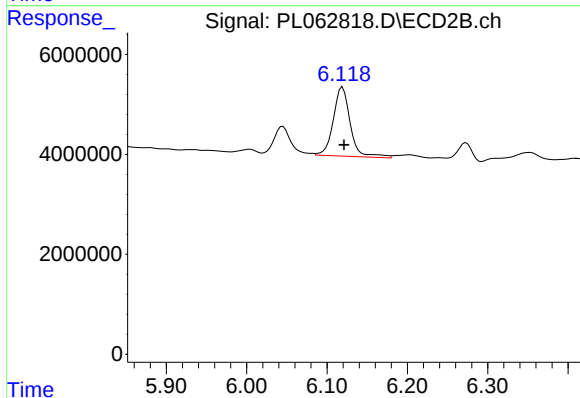
R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 7709851
Conc: 2.29 ng/ml



#11 alpha-Chlordane

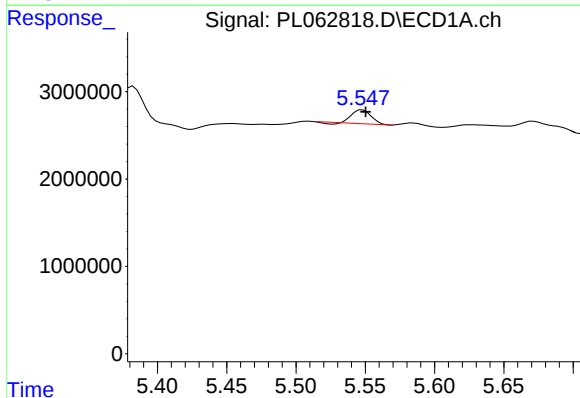
R.T.: 5.383 min
Delta R.T.: -0.003 min
Response: 2056454
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



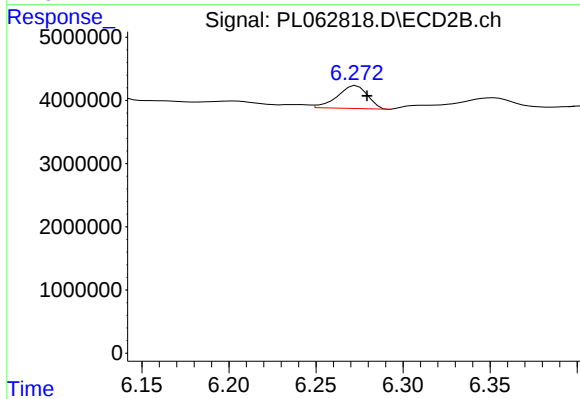
#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 20351289
Conc: 6.04 ng/ml



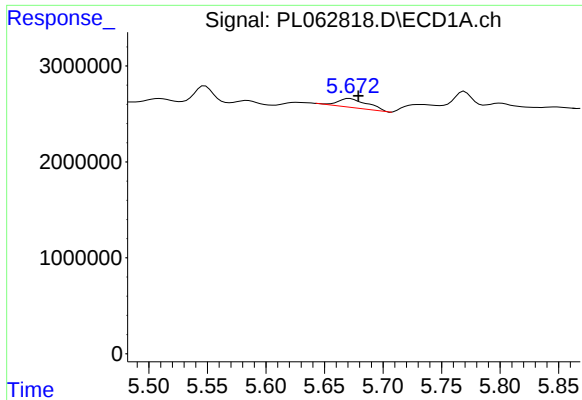
#12 4,4'-DDE

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 1453344
Conc: 0.88 ng/ml



#12 4,4'-DDE

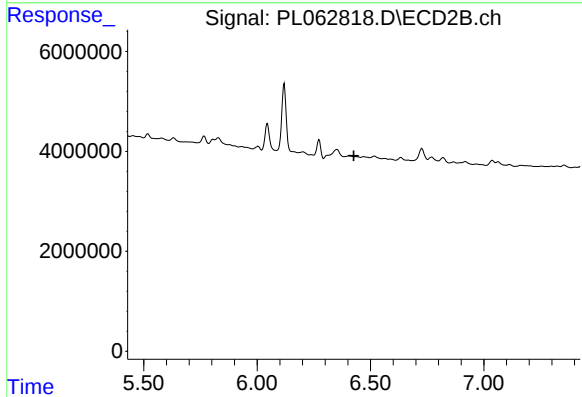
R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 4371718
Conc: 1.36 ng/ml



#13 Dieldrin

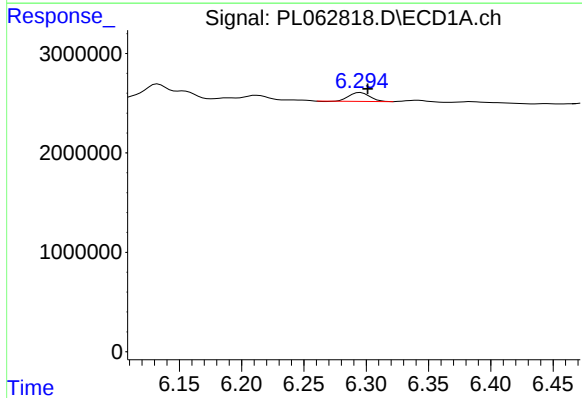
R.T.: 5.671 min
Delta R.T.: -0.008 min
Response: 1670230
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



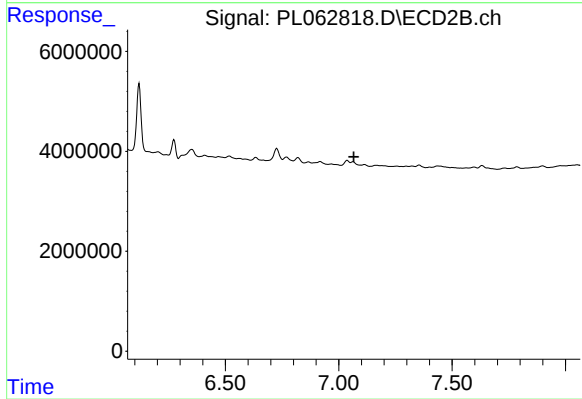
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



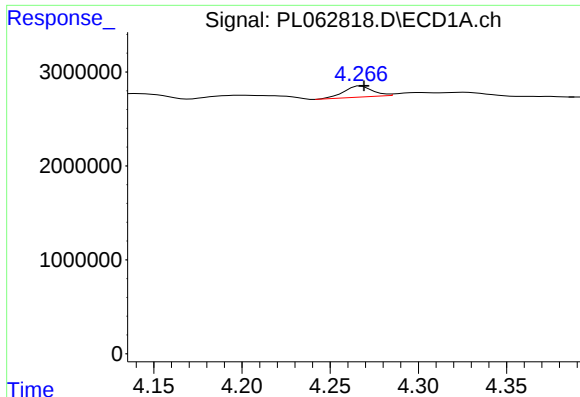
#17 4,4'-DDT

R.T.: 6.296 min
Delta R.T.: -0.006 min
Response: 1016764
Conc: 0.76 ng/ml



#17 4,4'-DDT

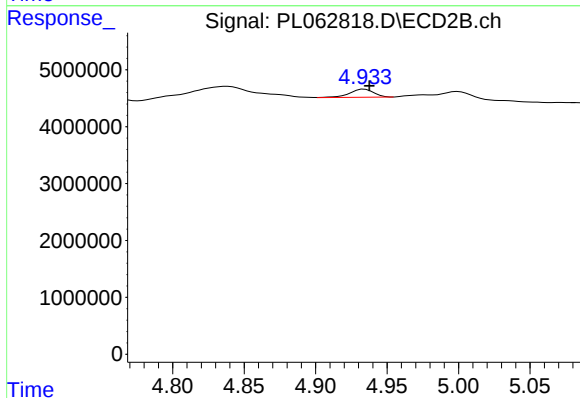
R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



#23 Chlordane-1

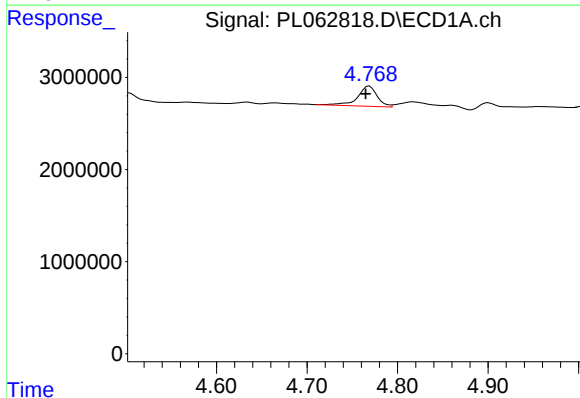
R.T.: 4.268 min
Delta R.T.: -0.002 min
Response: 1329906
Conc: 25.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



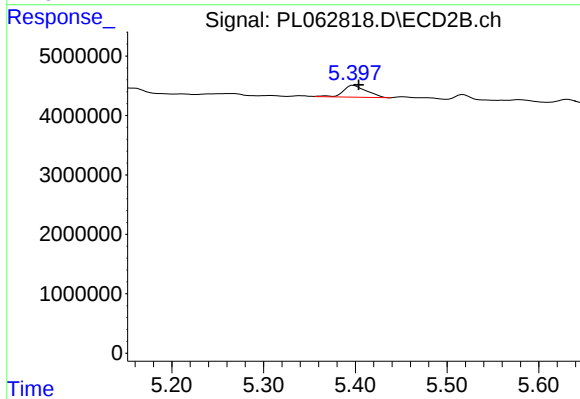
#23 Chlordane-1

R.T.: 4.934 min
Delta R.T.: -0.003 min
Response: 1684010
Conc: 16.78 ng/ml



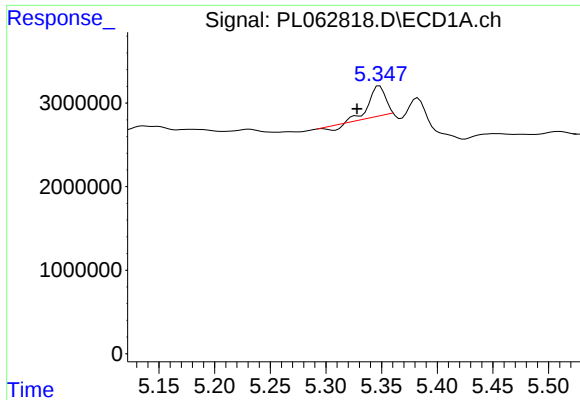
#24 Chlordane-2

R.T.: 4.769 min
Delta R.T.: 0.004 min
Response: 3304992
Conc: 57.34 ng/ml



#24 Chlordane-2

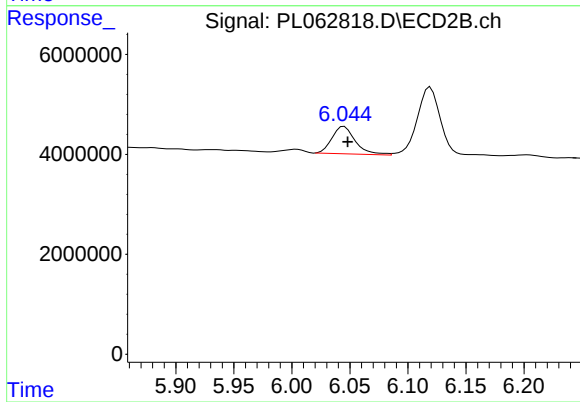
R.T.: 5.398 min
Delta R.T.: -0.005 min
Response: 3526909
Conc: 32.35 ng/ml



#25 Chlordane-3

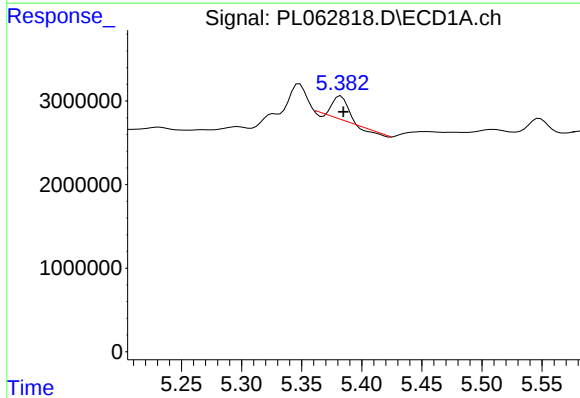
R.T.: 5.348 min
Delta R.T.: 0.020 min
Response: 3555032
Conc: 23.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



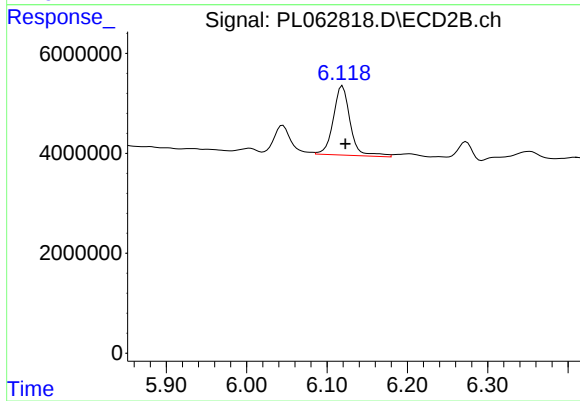
#25 Chlordane-3

R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 7709851
Conc: 19.09 ng/ml



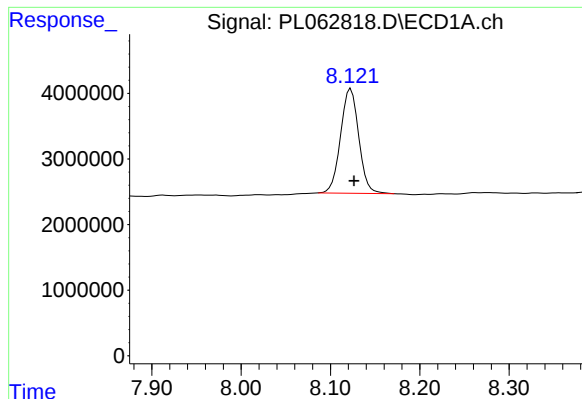
#26 Chlordane-4

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 2056454
Conc: 15.79 ng/ml



#26 Chlordane-4

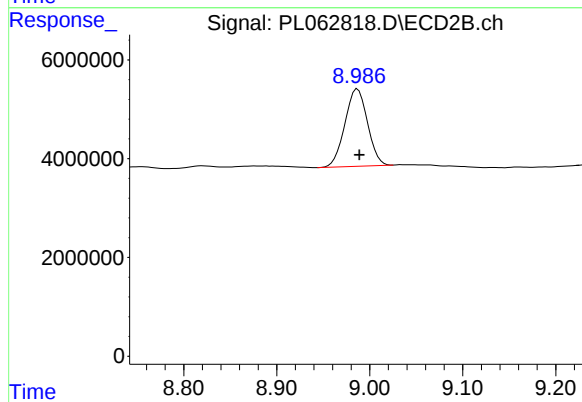
R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 20351289
Conc: 42.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.123 min
Delta R.T.: -0.004 min
Response: 22500821
Conc: 14.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: -0.002 min
Response: 26459188
Conc: 12.64 ng/ml