

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092418\
 Data File : PL040253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 16:50
 Operator : AJ\SJ
 Sample : J5021-13DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 00:52:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.248	3.842	15133224	6720523	1.989	2.058
28)	SA Decachlor...	0.000	8.794	0	7580592	N.D.	2.369 #
Target Compounds							
2)	A alpha-BHC	3.671	4.216	17583389	6565762	1.464	1.377
3)	MA gamma-BHC...	3.993f	0.000	58931846	0	5.340	N.D. #
10)	B gamma-Chl...	5.052f	0.000	23600921	0	2.186	N.D. #
12)	B 4,4'-DDE	5.333	6.132	293.2E6	116.4E6	27.820	30.729
14)	MA Endrin	5.710	6.521f	92353970	32998646	9.381	10.338
15)	B Endosulfa...	5.920f	0.000	62774571	0	6.043	N.D. #
16)	A 4,4'-DDD	5.841	6.611	29533178	13554408	3.417	4.232
17)	MA 4,4'-DDT	6.072	6.908	339.5E6	127.0E6	40.165	44.460
20)	A Methoxychlor	6.564f	0.000	25801987	0	5.505	N.D. #
25)	Chlordane-3	5.052	0.000	23600921	0	19.251	N.D. #
27)	Chlordane-5	5.920	0.000	62774571	0	151.357	N.D. #

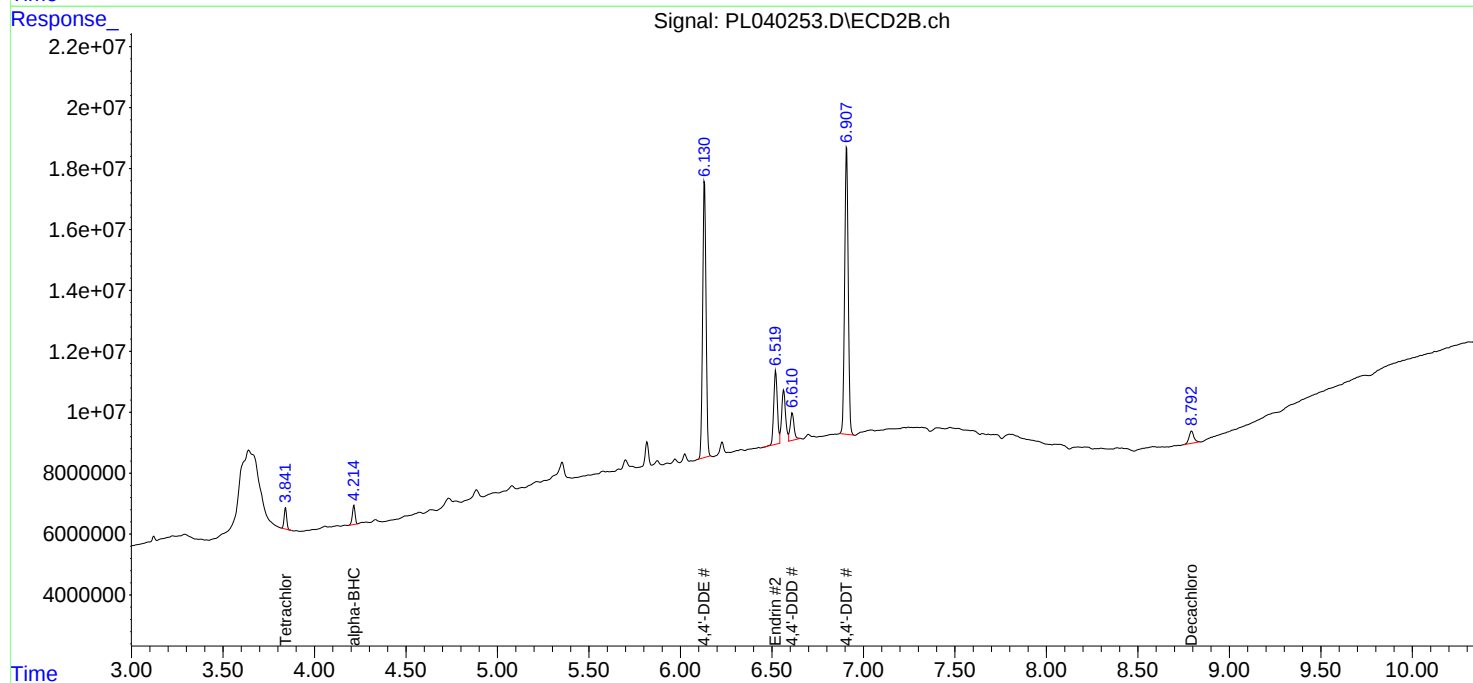
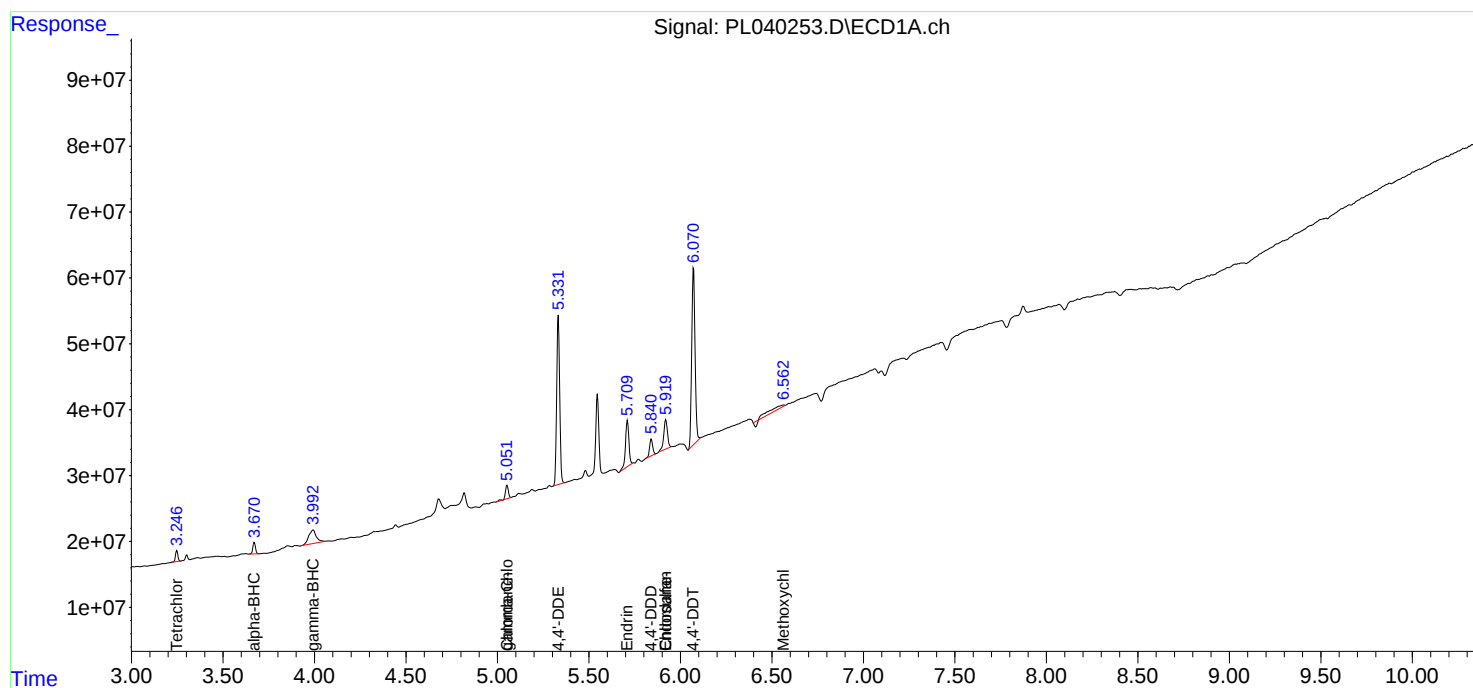
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

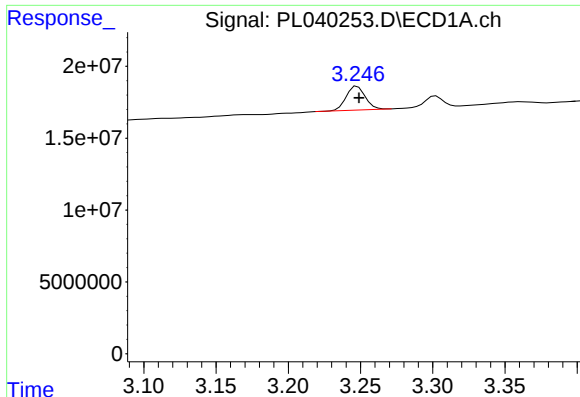
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092418\
Data File : PL040253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2018 16:50
Operator : AJ\SJ
Sample : J5021-13DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 00:52:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

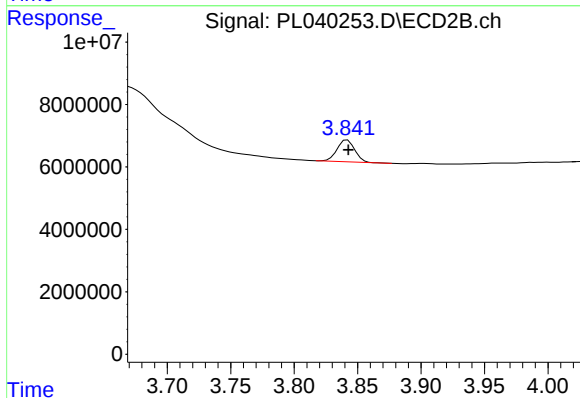




#1 Tetrachloro-m-xylene

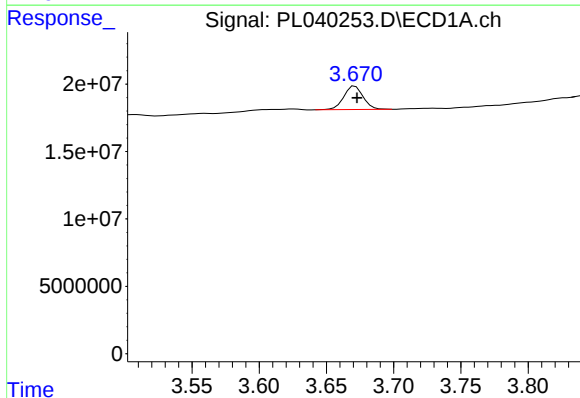
R.T.: 3.248 min
Delta R.T.: -0.001 min
Response: 15133224
Conc: 1.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



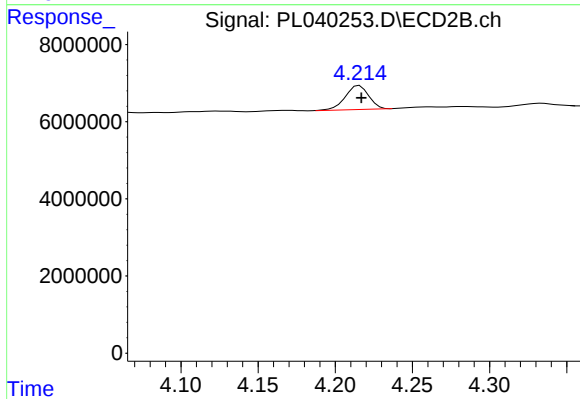
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 6720523
Conc: 2.06 ng/ml



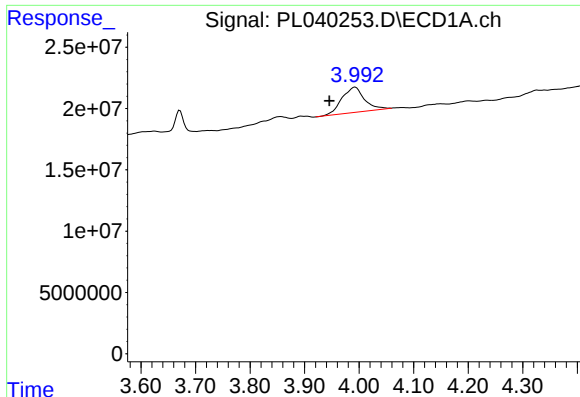
#2 alpha-BHC

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 17583389
Conc: 1.46 ng/ml



#2 alpha-BHC

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 6565762
Conc: 1.38 ng/ml



#3 gamma-BHC (Lindane)

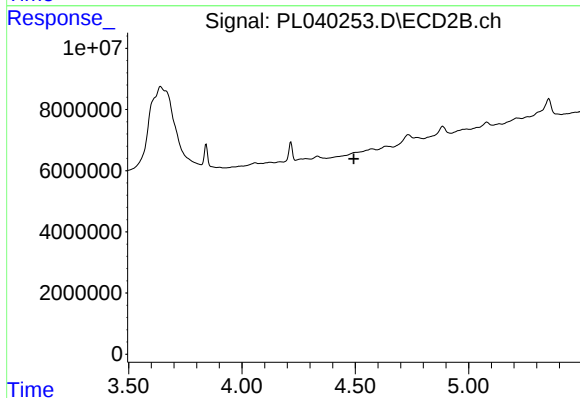
R.T.: 3.993 min

Delta R.T.: 0.047 min

Response: 58931846

Conc: 5.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



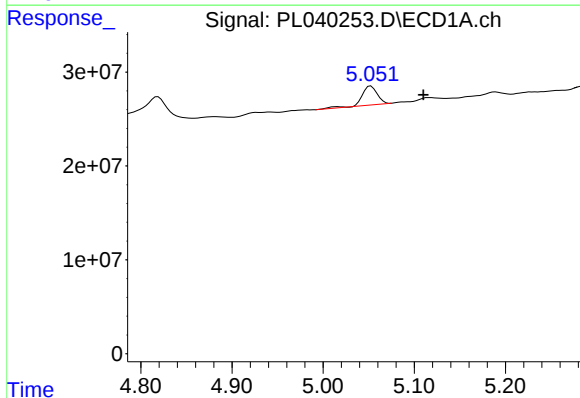
#3 gamma-BHC (Lindane)

R.T.: 0.000 min

Exp R.T. : 4.493 min

Response: 0

Conc: N.D.



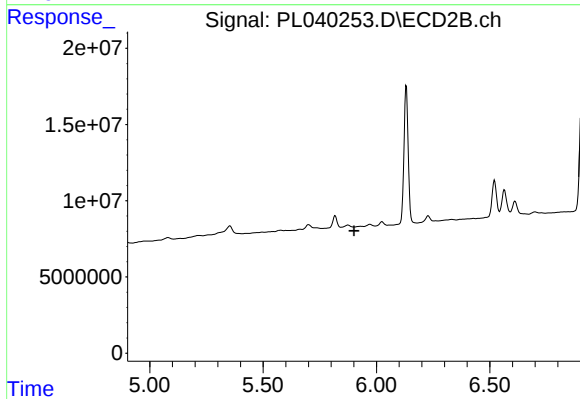
#10 gamma-Chlordane

R.T.: 5.052 min

Delta R.T.: -0.058 min

Response: 23600921

Conc: 2.19 ng/ml



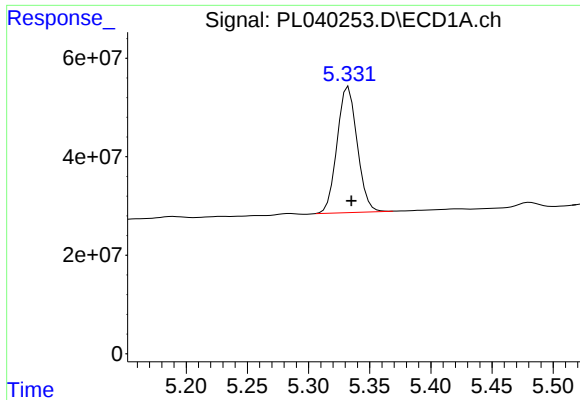
#10 gamma-Chlordane

R.T.: 0.000 min

Exp R.T. : 5.902 min

Response: 0

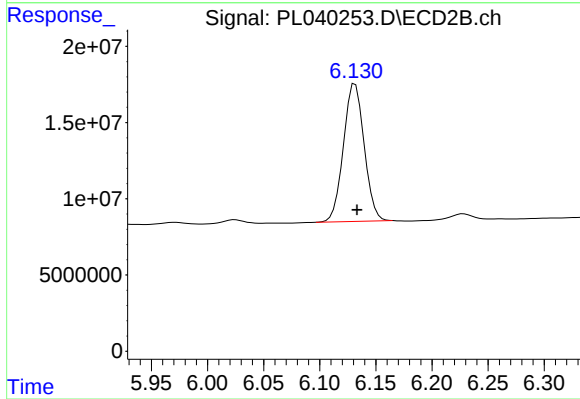
Conc: N.D.



#12 4,4'-DDE

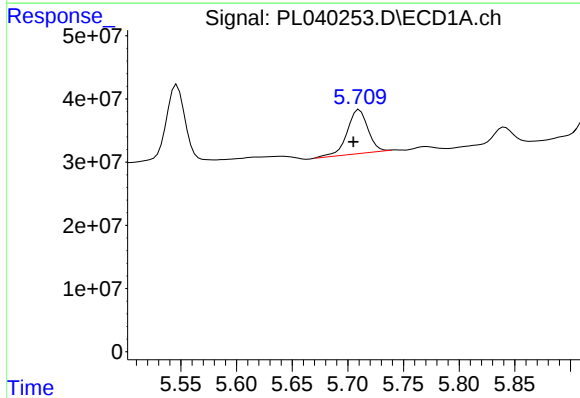
R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 293193370
Conc: 27.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



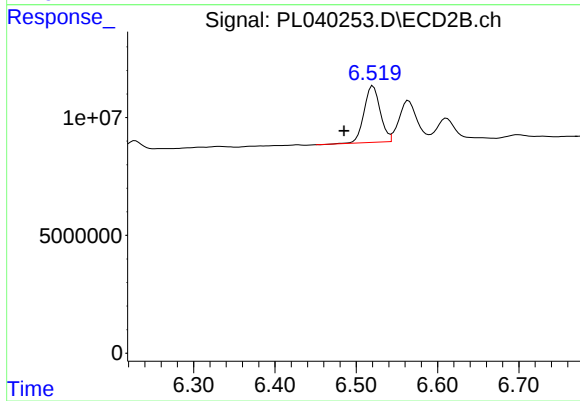
#12 4,4'-DDE

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 116449098
Conc: 30.73 ng/ml



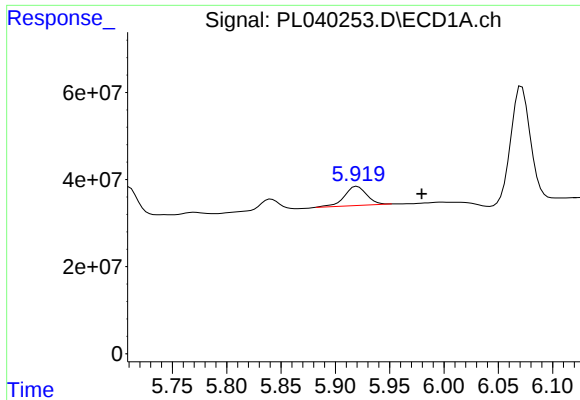
#14 Endrin

R.T.: 5.710 min
Delta R.T.: 0.005 min
Response: 92353970
Conc: 9.38 ng/ml



#14 Endrin

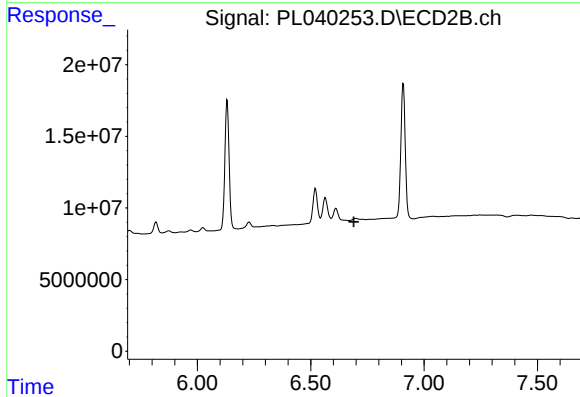
R.T.: 6.521 min
Delta R.T.: 0.036 min
Response: 32998646
Conc: 10.34 ng/ml



#15 Endosulfan II

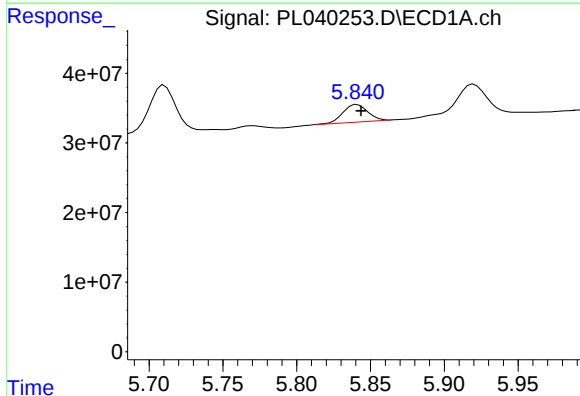
R.T.: 5.920 min
Delta R.T.: -0.059 min
Response: 62774571
Conc: 6.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



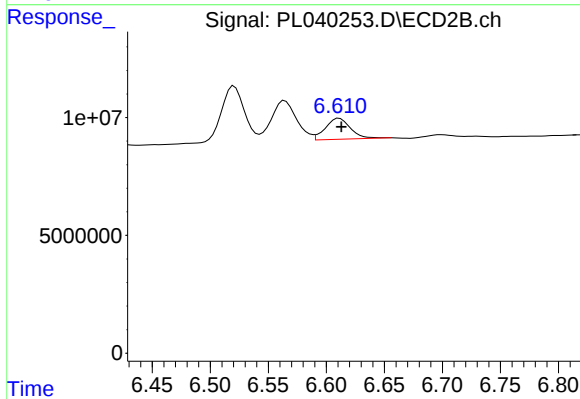
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.690 min
Response: 0
Conc: N.D.



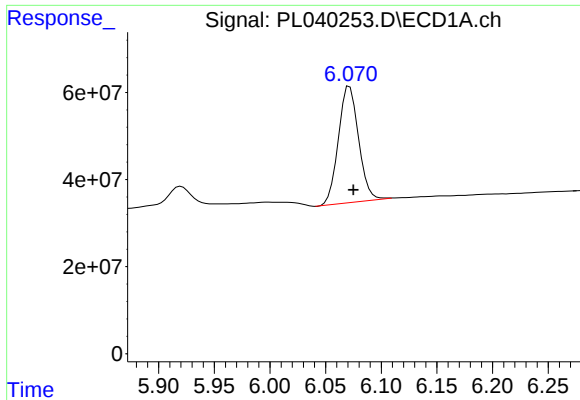
#16 4,4'-DDD

R.T.: 5.841 min
Delta R.T.: -0.003 min
Response: 29533178
Conc: 3.42 ng/ml



#16 4,4'-DDD

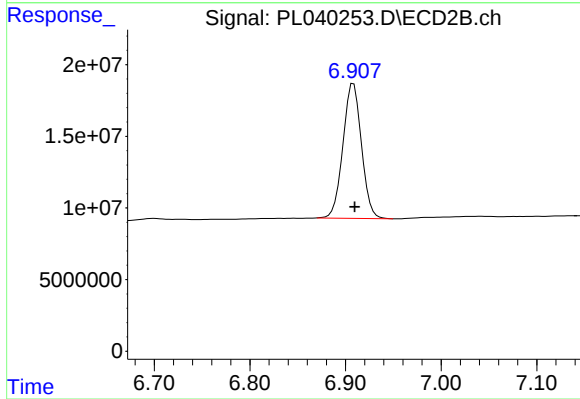
R.T.: 6.611 min
Delta R.T.: -0.002 min
Response: 13554408
Conc: 4.23 ng/ml



#17 4,4'-DDT

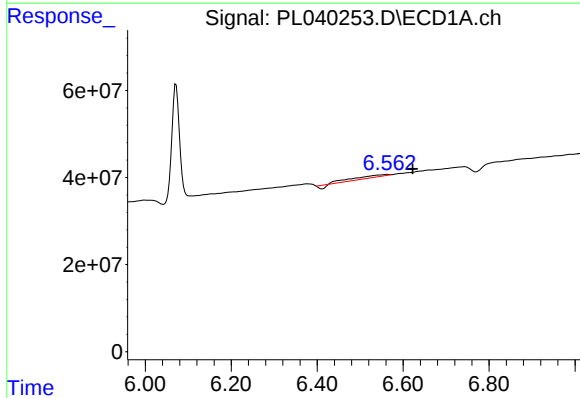
R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 339547164
Conc: 40.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



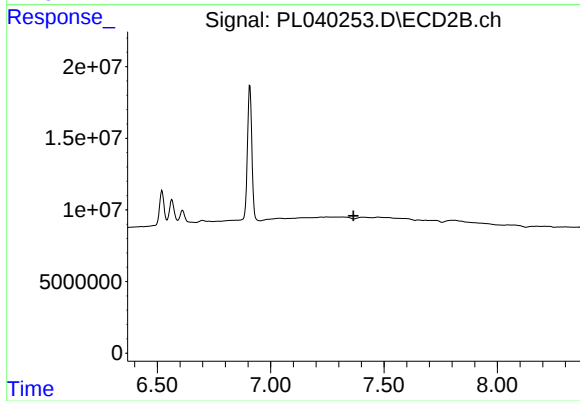
#17 4,4'-DDT

R.T.: 6.908 min
Delta R.T.: -0.001 min
Response: 126991694
Conc: 44.46 ng/ml



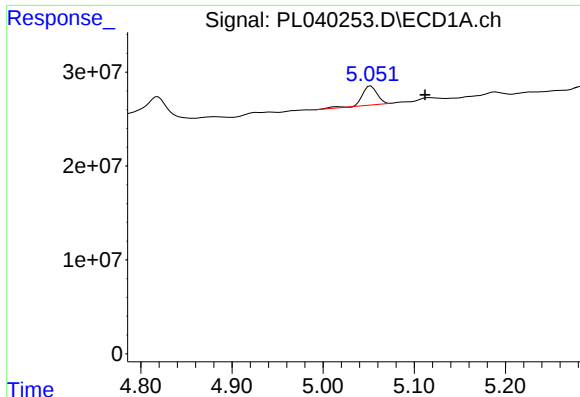
#20 Methoxychlor

R.T.: 6.564 min
Delta R.T.: -0.058 min
Response: 25801987
Conc: 5.51 ng/ml



#20 Methoxychlor

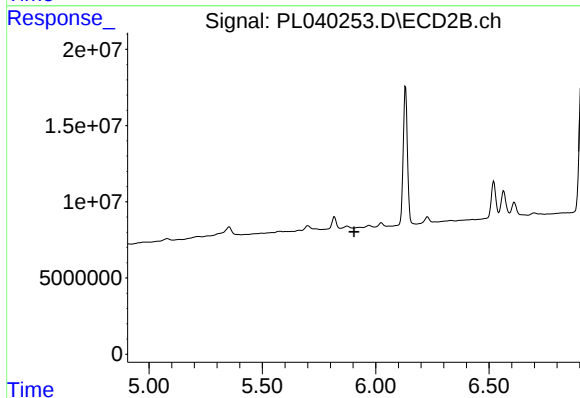
R.T.: 0.000 min
Exp R.T.: 7.366 min
Response: 0
Conc: N.D.



#25 Chlordane-3

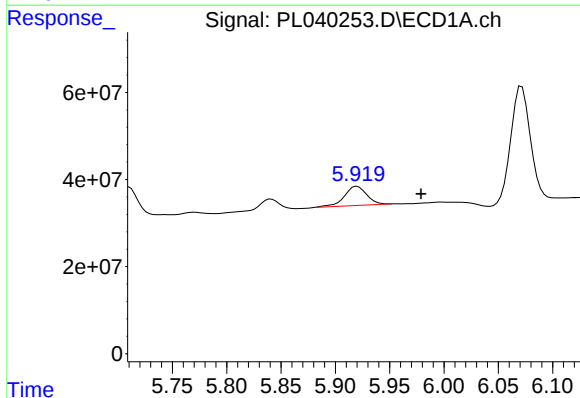
R.T.: 5.052 min
Delta R.T.: -0.059 min
Response: 23600921
Conc: 19.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



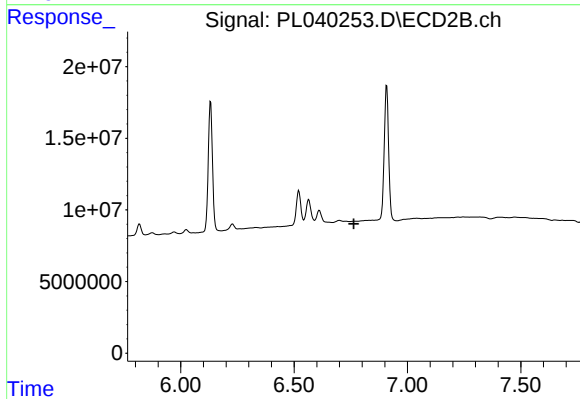
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



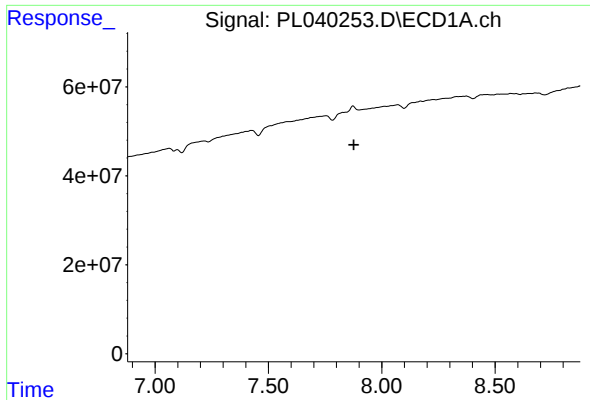
#27 Chlordane-5

R.T.: 5.920 min
Delta R.T.: -0.059 min
Response: 62774571
Conc: 151.36 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

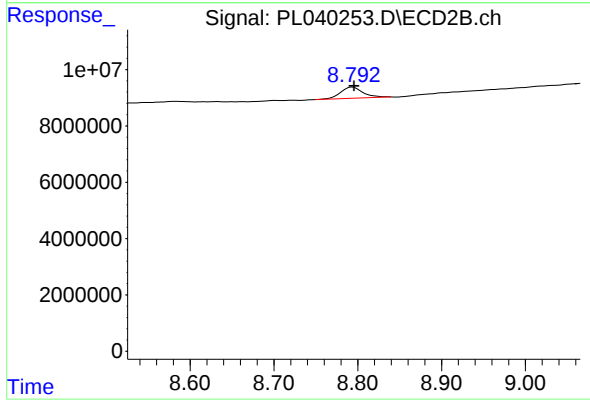
R.T.: 0.000 min

Exp R.T.: 7.876 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.794 min

Delta R.T.: -0.002 min

Response: 7580592

Conc: 2.37 ng/ml