

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092418\
 Data File : PL040251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 16:21
 Operator : AJ\SJ
 Sample : J5021-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 00:52:30 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...	3.247	3.842	18283875	7740579	2.403	2.370
28)	SA Decachlor...	0.000	8.793	0	7617189	N.D.	2.381 #
Target Compounds							
2)	A alpha-BHC	3.672	4.216	22031543	8430333	1.834	1.768
3)	MA gamma-BHC...	3.992f	0.000	67512369	0	6.117	N.D. #
10)	B gamma-Chl...	5.053f	0.000	34025868	0	3.151	N.D. #
12)	B 4,4'-DDE	5.333	6.132	344.3E6	137.5E6	32.670	36.297
13)	MA Dieldrin	5.482	6.228f	8730628	1838574	0.819	0.505 #
14)	MA Endrin	5.710	6.520f	131.1E6	48416770	13.314	15.168
15)	B Endosulfa...	5.921f	0.000	66187585	0	6.371	N.D. #
16)	A 4,4'-DDD	5.841	6.611	84871457	33380241	9.821	10.423
17)	MA 4,4'-DDT	6.073	6.908	531.8E6	204.4E6	62.907	71.557
25)	Chlordane-3	5.053	0.000	34025868	0	27.755	N.D. #
27)	Chlordane-5	5.921	0.000	66187585	0	159.586	N.D. #

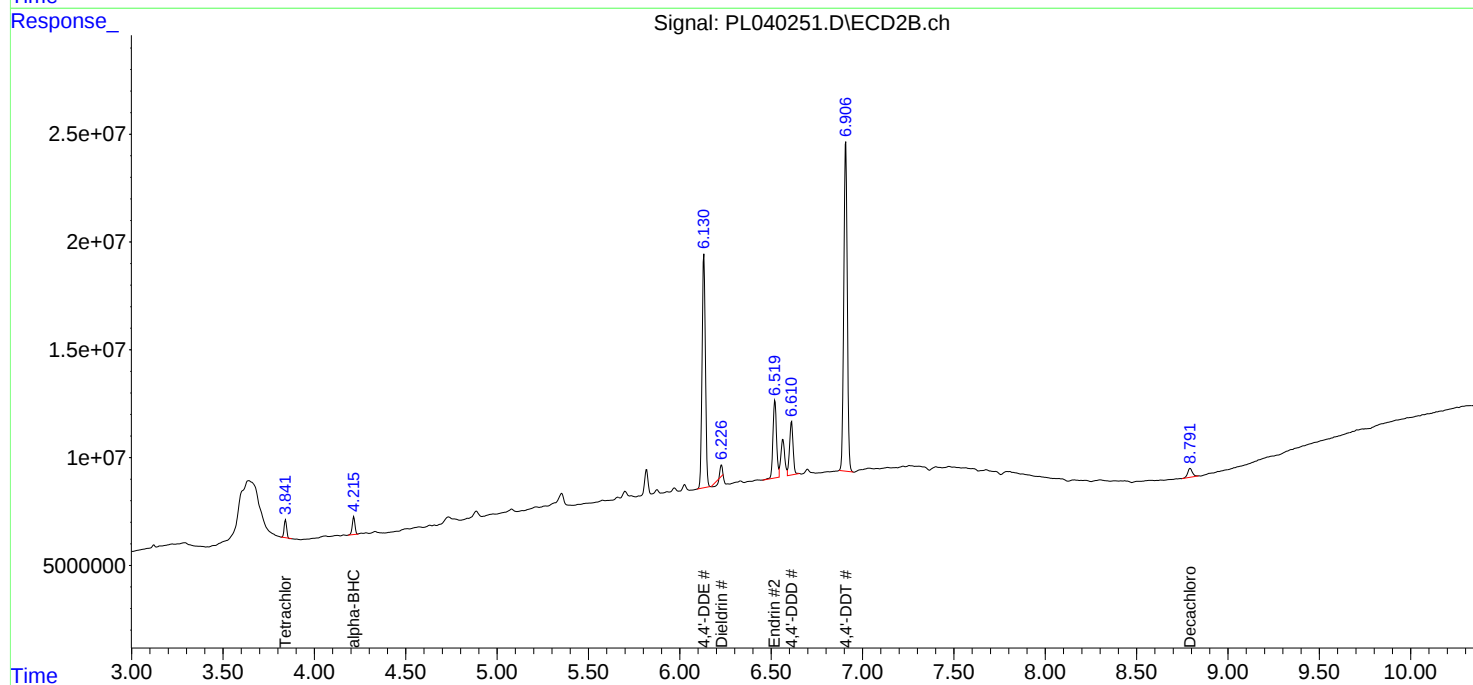
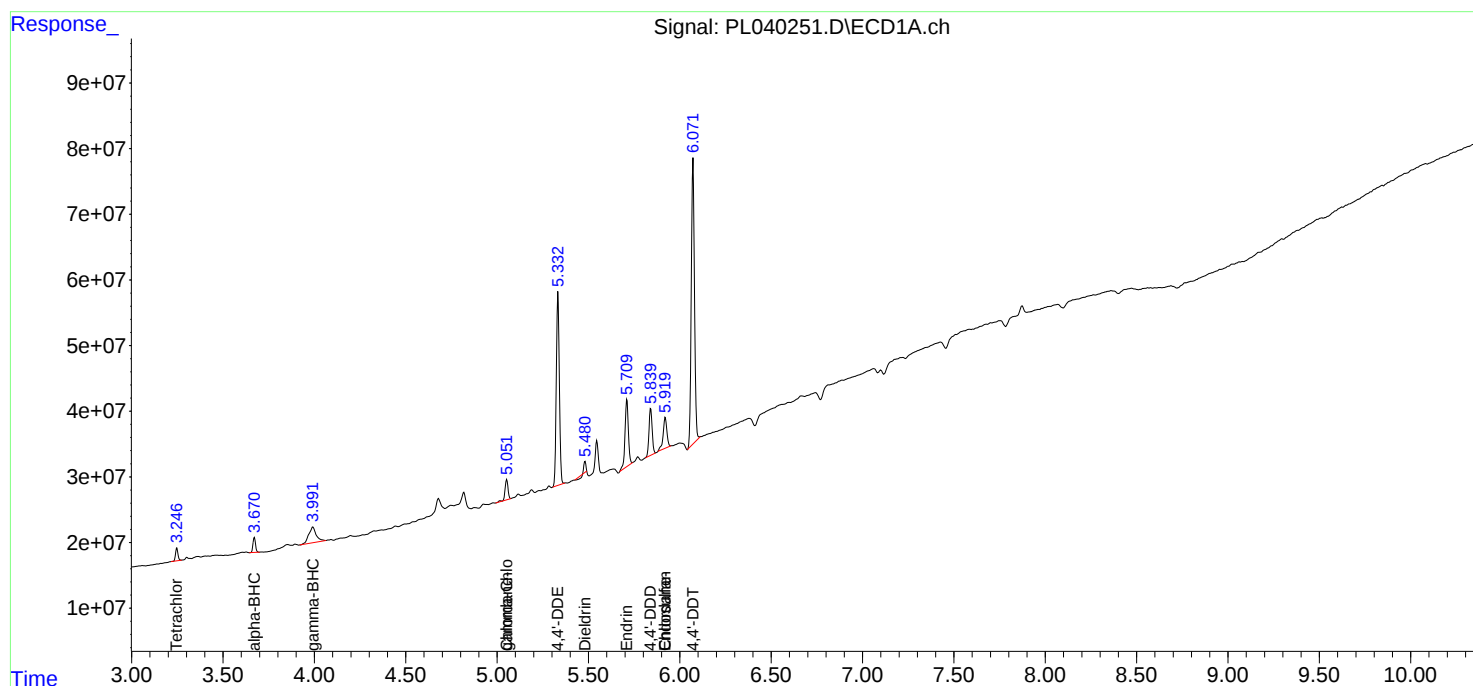
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

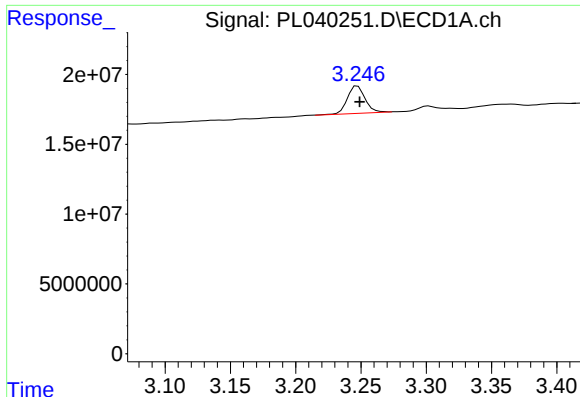
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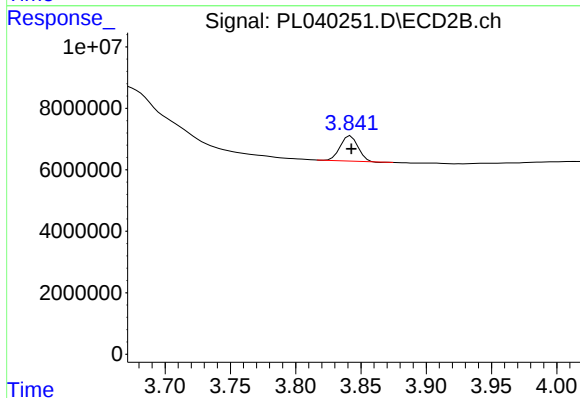




#1 Tetrachloro-m-xylene

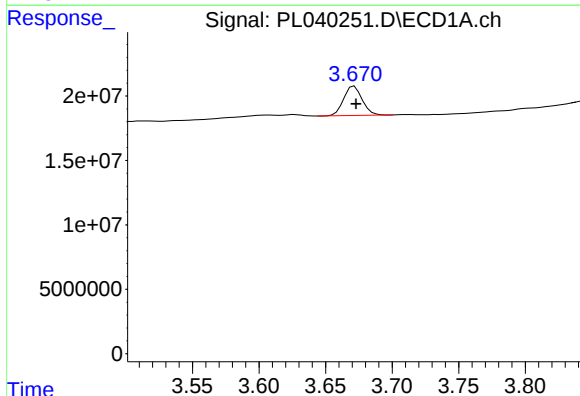
R.T.: 3.247 min
Delta R.T.: -0.002 min
Response: 18283875
Conc: 2.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



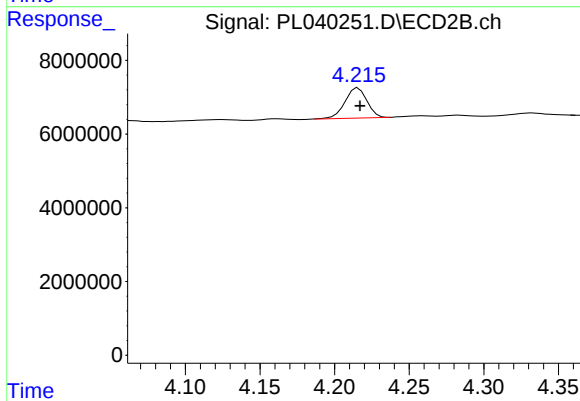
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 7740579
Conc: 2.37 ng/ml



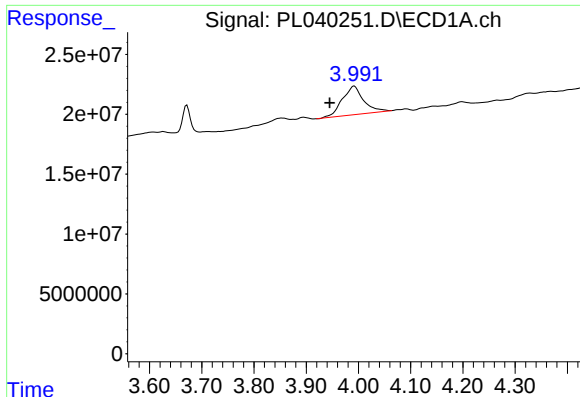
#2 alpha-BHC

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 22031543
Conc: 1.83 ng/ml



#2 alpha-BHC

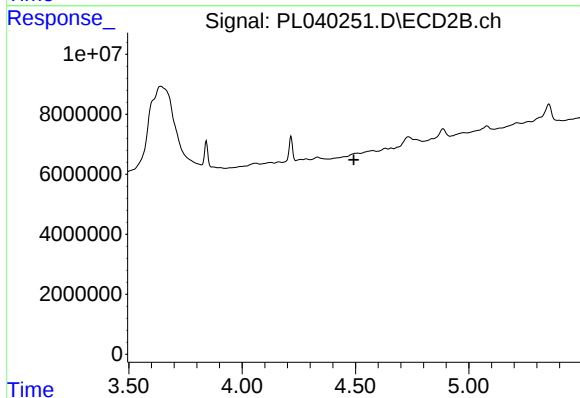
R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 8430333
Conc: 1.77 ng/ml



#3 gamma-BHC (Lindane)

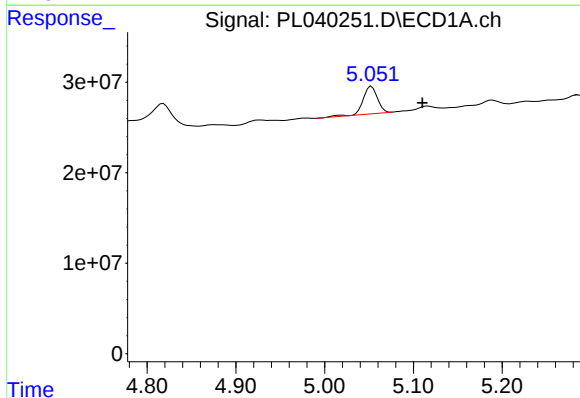
R.T.: 3.992 min
Delta R.T.: 0.047 min
Response: 67512369
Conc: 6.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



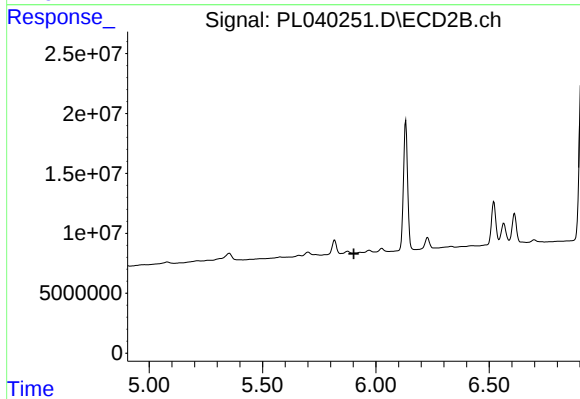
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



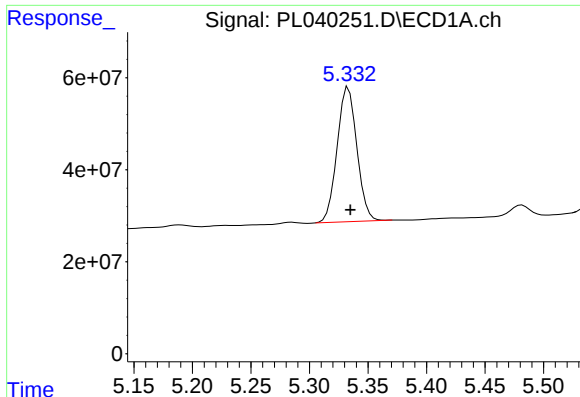
#10 gamma-Chlordane

R.T.: 5.053 min
Delta R.T.: -0.057 min
Response: 34025868
Conc: 3.15 ng/ml



#10 gamma-Chlordane

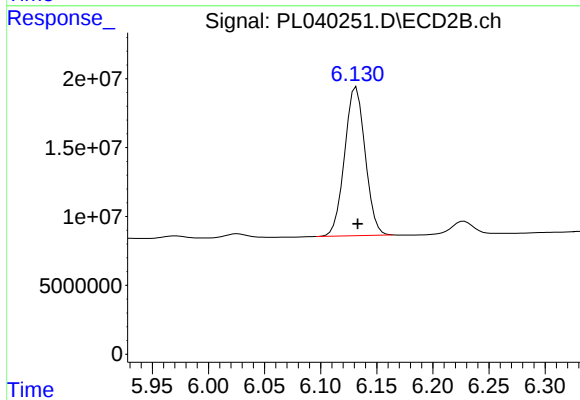
R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

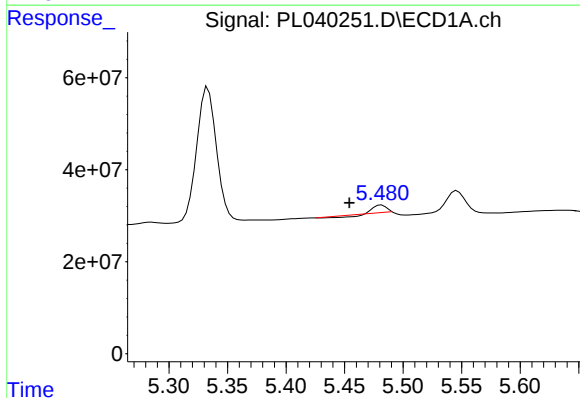
R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 344313333
Conc: 32.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



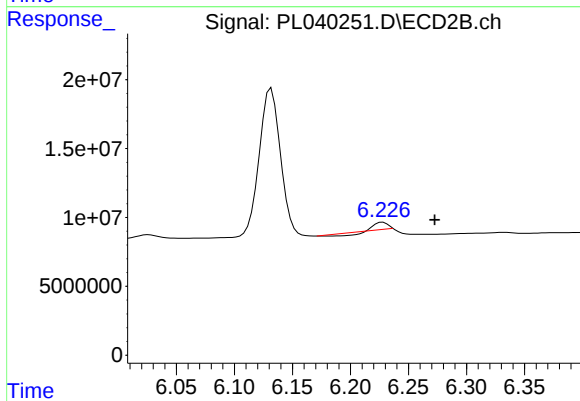
#12 4,4'-DDE

R.T.: 6.132 min
Delta R.T.: -0.001 min
Response: 137547158
Conc: 36.30 ng/ml



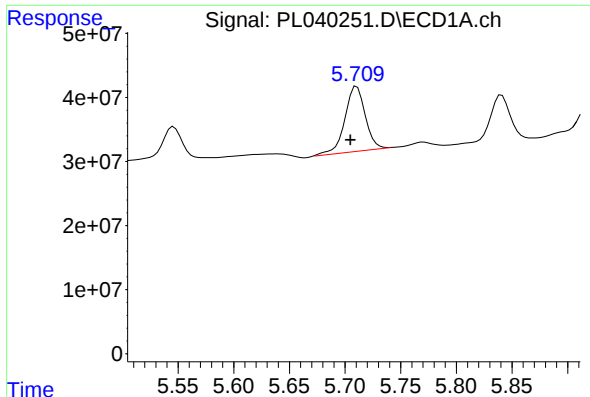
#13 Dieldrin

R.T.: 5.482 min
Delta R.T.: 0.027 min
Response: 8730628
Conc: 0.82 ng/ml



#13 Dieldrin

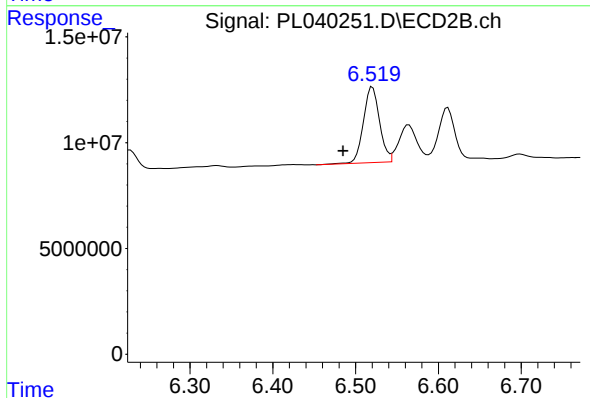
R.T.: 6.228 min
Delta R.T.: -0.045 min
Response: 1838574
Conc: 0.50 ng/ml



#14 Endrin

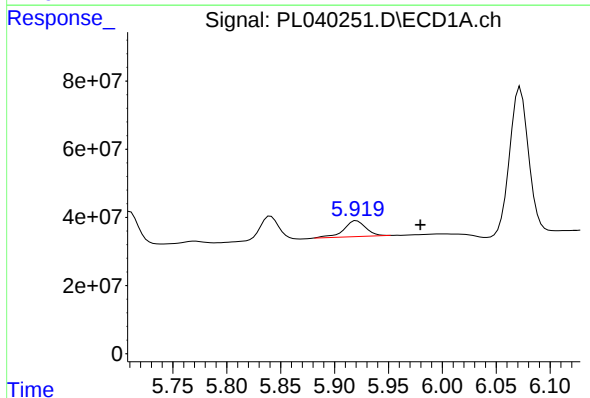
R.T.: 5.710 min
Delta R.T.: 0.006 min
Response: 131075660
Conc: 13.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



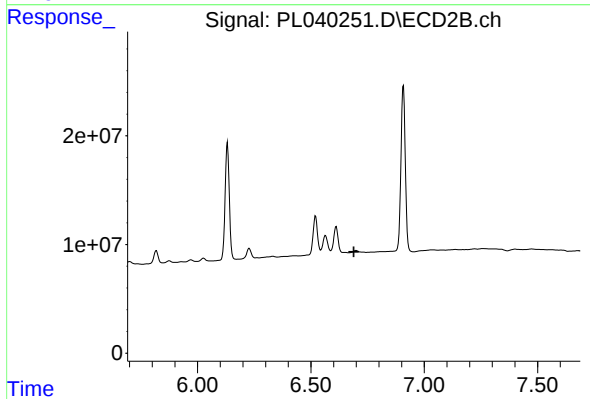
#14 Endrin

R.T.: 6.520 min
Delta R.T.: 0.035 min
Response: 48416770
Conc: 15.17 ng/ml



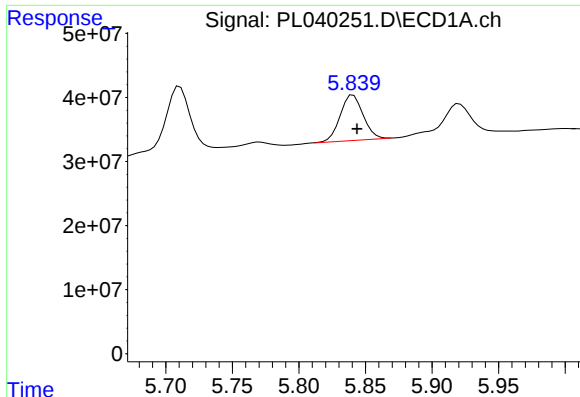
#15 Endosulfan II

R.T.: 5.921 min
Delta R.T.: -0.059 min
Response: 66187585
Conc: 6.37 ng/ml



#15 Endosulfan II

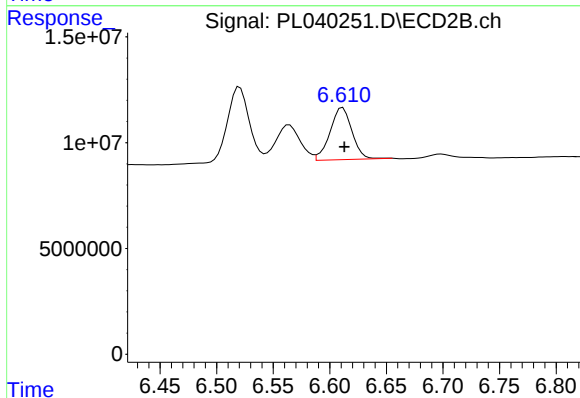
R.T.: 0.000 min
Exp R.T.: 6.690 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

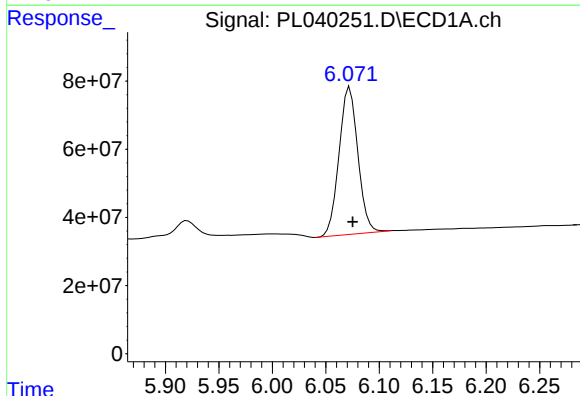
R.T.: 5.841 min
Delta R.T.: -0.003 min
Response: 84871457
Conc: 9.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



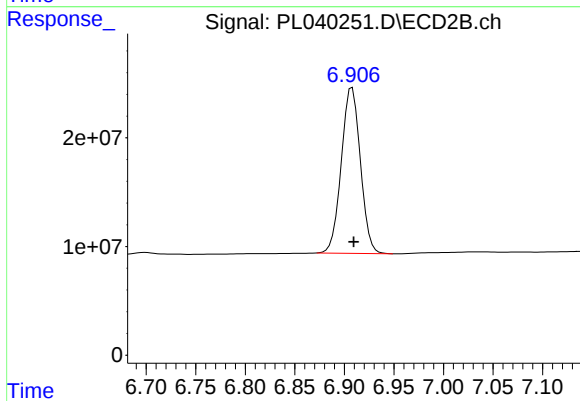
#16 4,4'-DDD

R.T.: 6.611 min
Delta R.T.: -0.002 min
Response: 33380241
Conc: 10.42 ng/ml



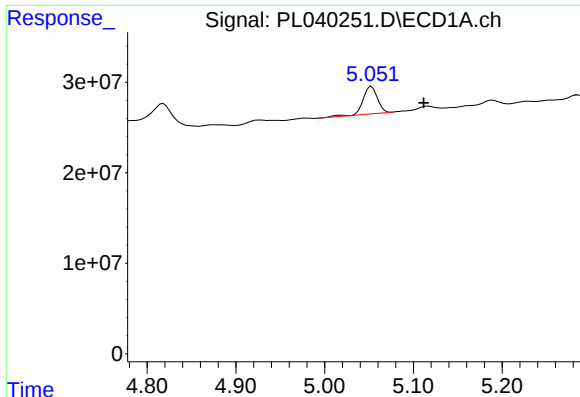
#17 4,4'-DDT

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 531806078
Conc: 62.91 ng/ml



#17 4,4'-DDT

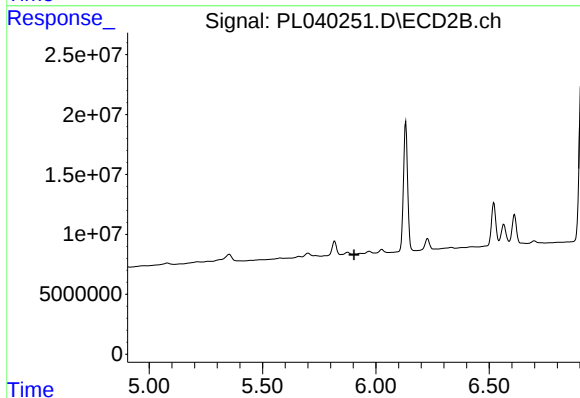
R.T.: 6.908 min
Delta R.T.: -0.002 min
Response: 204390134
Conc: 71.56 ng/ml



#25 Chlordane-3

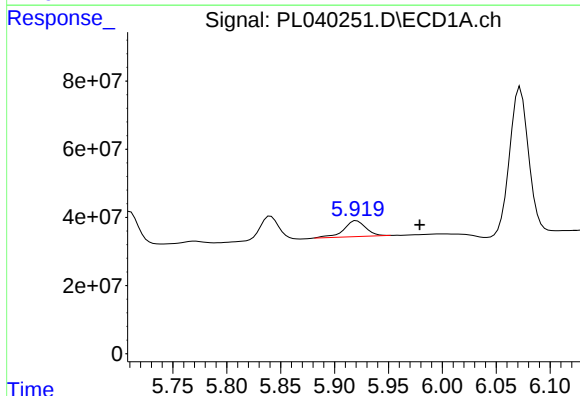
R.T.: 5.053 min
Delta R.T.: -0.059 min
Response: 34025868
Conc: 27.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



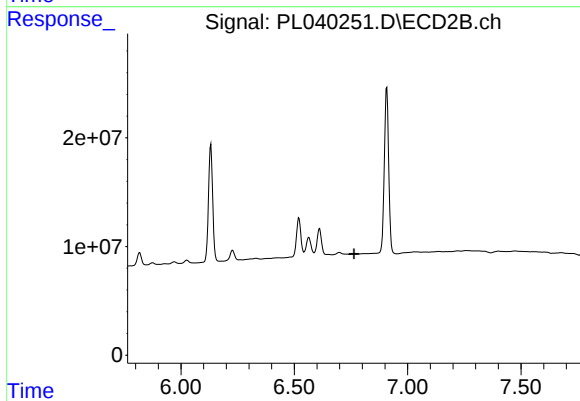
#25 Chlordane-3

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



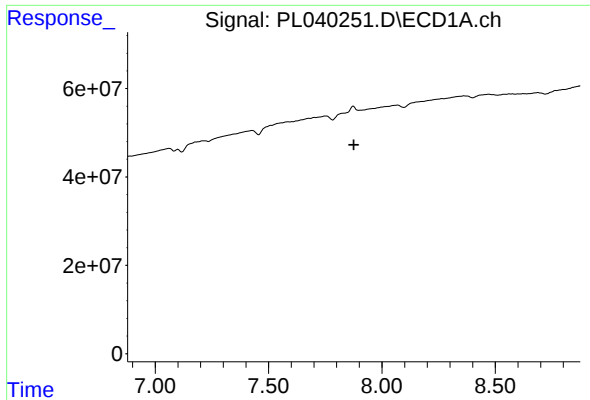
#27 Chlordane-5

R.T.: 5.921 min
Delta R.T.: -0.058 min
Response: 66187585
Conc: 159.59 ng/ml



#27 Chlordane-5

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



#28 Decachlorobiphenyl

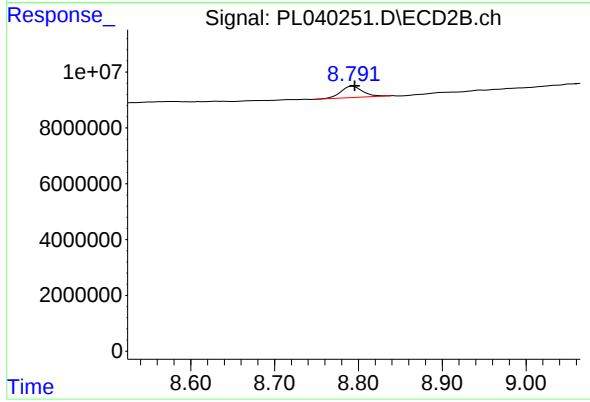
R.T.: 0.000 min

Exp R.T.: 7.876 min

Response: 0

Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.793 min

Delta R.T.: -0.003 min

Response: 7617189

Conc: 2.38 ng/ml