

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 16:46
 Operator : AJ\SJ
 Sample : J5059-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:07:33 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...	3.238	3.843	175.5E6	75298145	23.074	23.058
28)	SA Decachlor...	7.861	8.795	119.9E6	43255523	13.544	13.519
Target Compounds							
2)	A alpha-BHC	0.000	4.246f	0	22681676	N.D.	4.757 #
3)	MA gamma-BHC...	3.980f	0.000	172.4E6	0	15.623	N.D. #
7)	B delta-BHC	0.000	4.888	0	17990675	N.D.	3.977 #
8)	B Heptachlo...	4.949f	0.000	18314562	0	1.802	N.D. #
9)	A Endosulfan I	5.237	6.021	13969384	4942697	1.411	1.395
11)	B alpha-Chl...	0.000	5.976	0	21714698	N.D.	5.710 #
12)	B 4,4'-DDE	5.321	6.135	32176492	7786033	3.053	2.055 #
16)	A 4,4'-DDD	5.909f	6.566f	70707473	19715254	8.182	6.156
17)	MA 4,4'-DDT	6.058	0.000	23945545	0	2.833	N.D. #
26)	Chlordane-4	0.000	5.976	0	21714698	N.D.	34.004 #

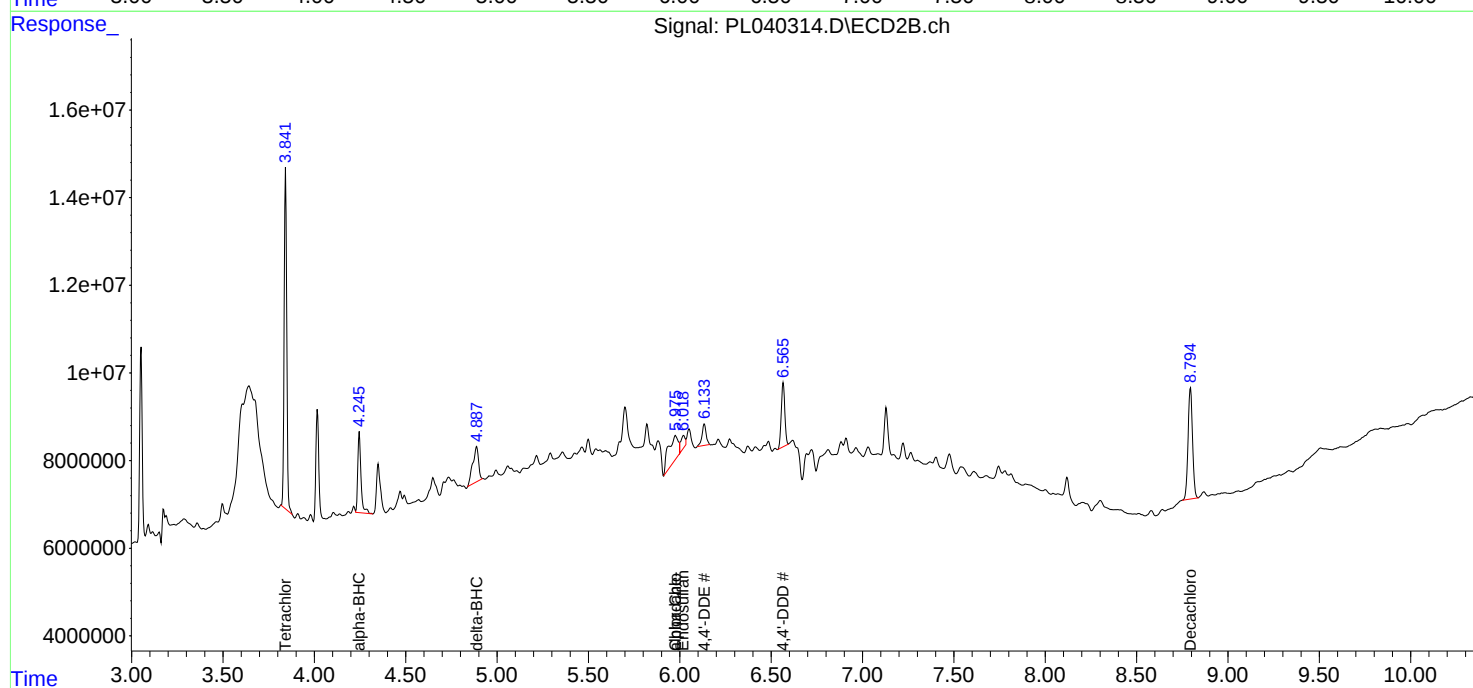
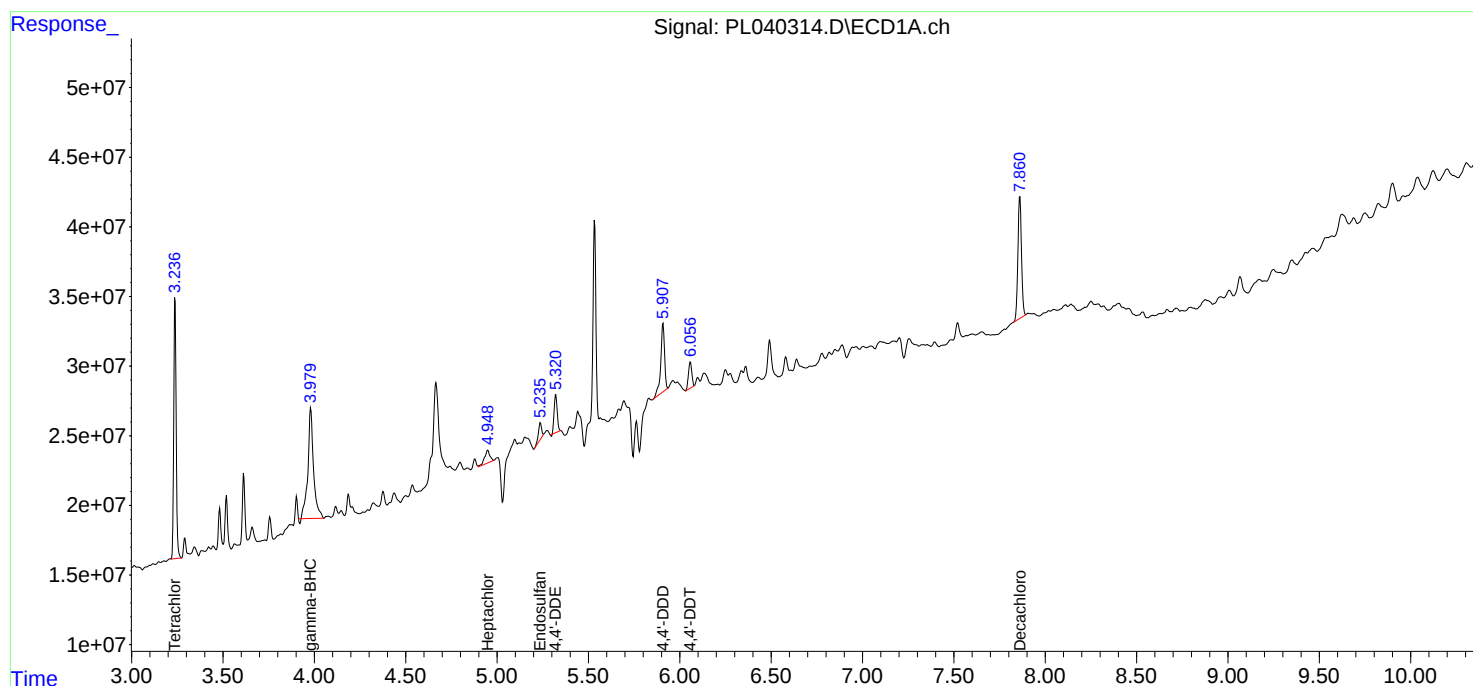
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

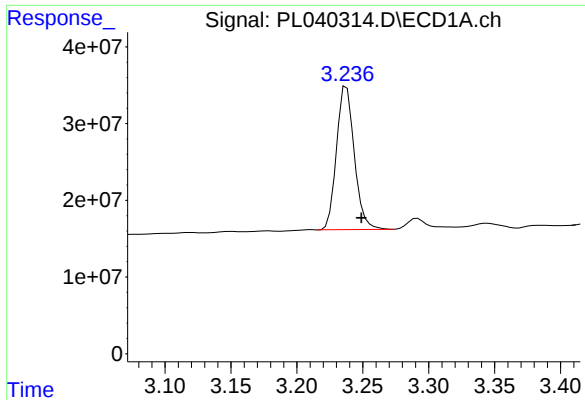
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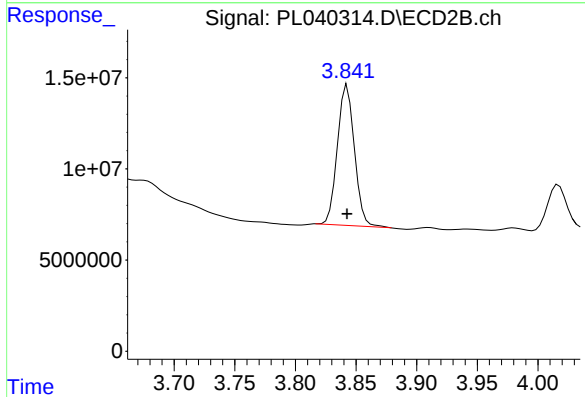




#1 Tetrachloro-m-xylene

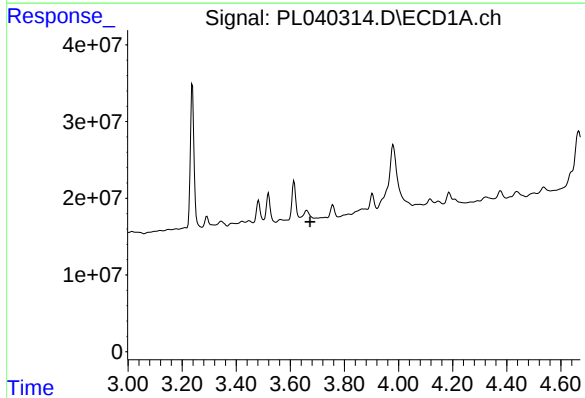
R.T.: 3.238 min
Delta R.T.: -0.011 min
Response: 175546132
Conc: 23.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



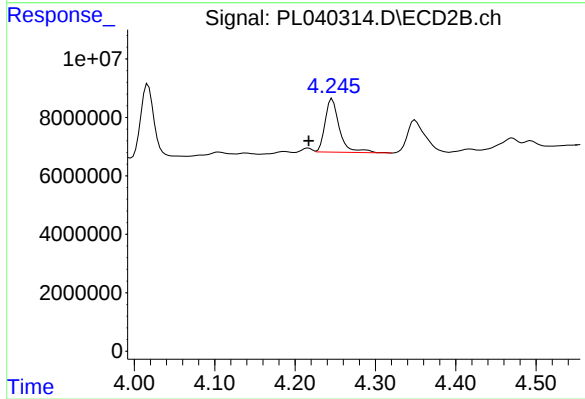
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 75298145
Conc: 23.06 ng/ml



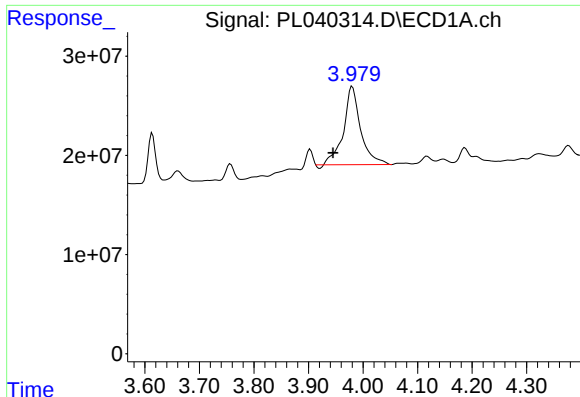
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.673 min
Response: 0
Conc: N.D.



#2 alpha-BHC

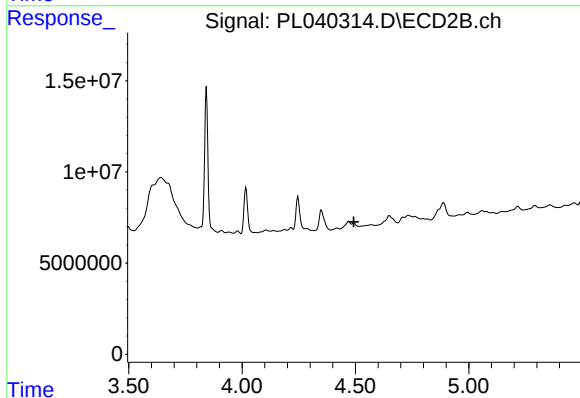
R.T.: 4.246 min
Delta R.T.: 0.029 min
Response: 22681676
Conc: 4.76 ng/ml



#3 gamma-BHC (Lindane)

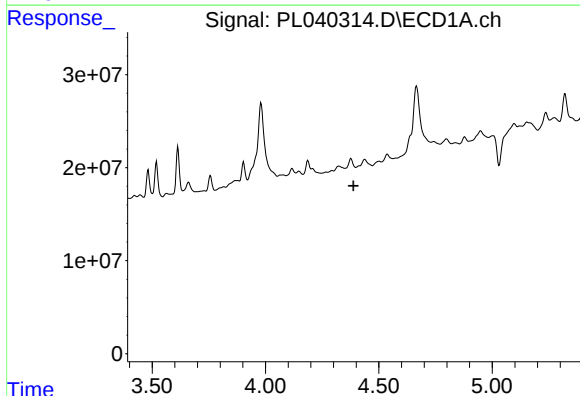
R.T.: 3.980 min
Delta R.T.: 0.035 min
Response: 172428025
Conc: 15.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



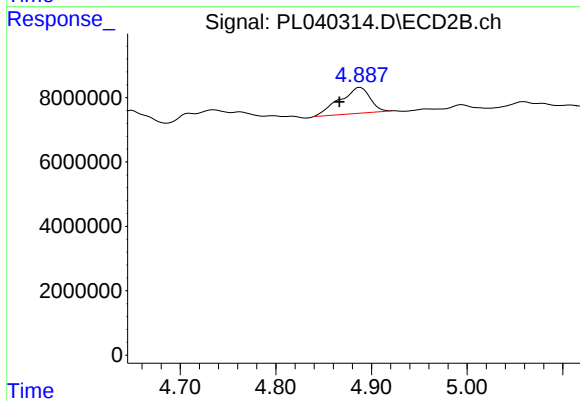
#3 gamma-BHC (Lindane)

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



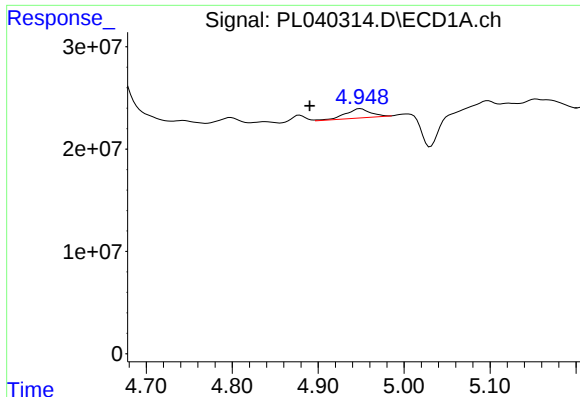
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



#7 delta-BHC

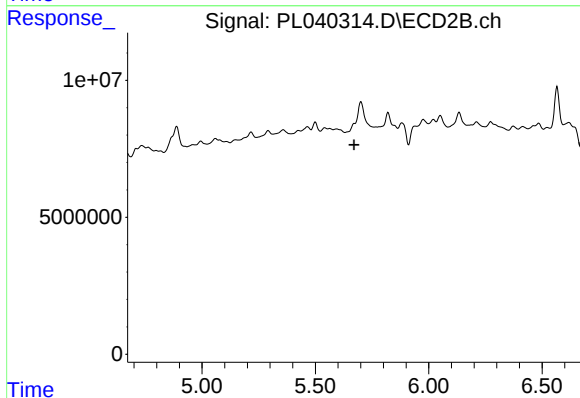
R.T.: 4.888 min
Delta R.T.: 0.022 min
Response: 17990675
Conc: 3.98 ng/ml



#8 Heptachlor epoxide

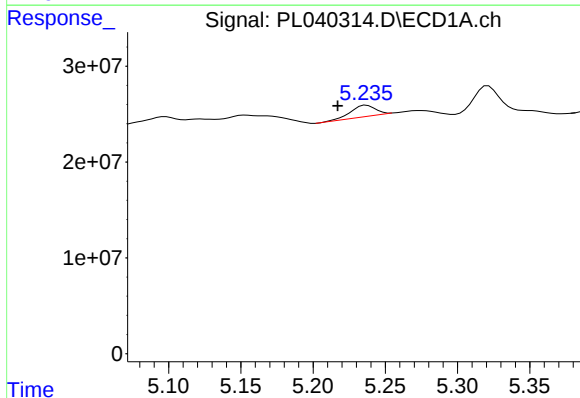
R.T.: 4.949 min
Delta R.T.: 0.059 min
Response: 18314562
Conc: 1.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



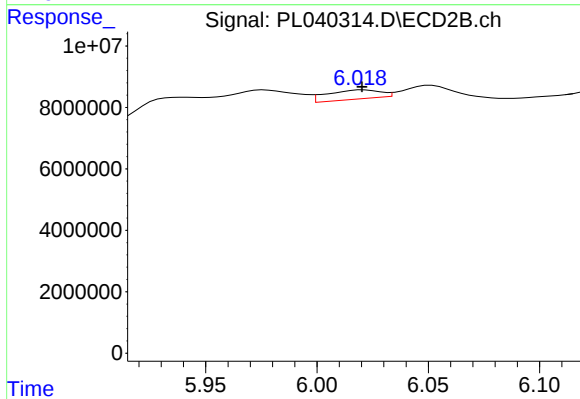
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.671 min
Response: 0
Conc: N.D.



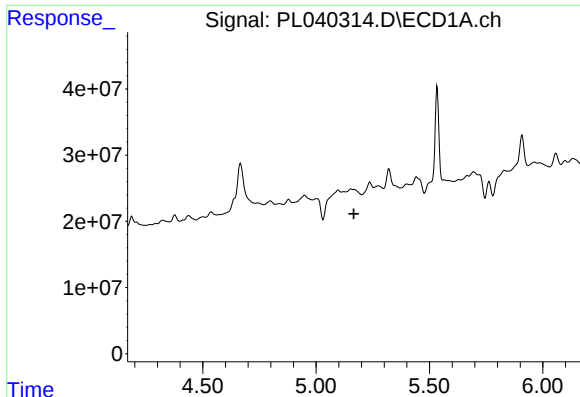
#9 Endosulfan I

R.T.: 5.237 min
Delta R.T.: 0.020 min
Response: 13969384
Conc: 1.41 ng/ml



#9 Endosulfan I

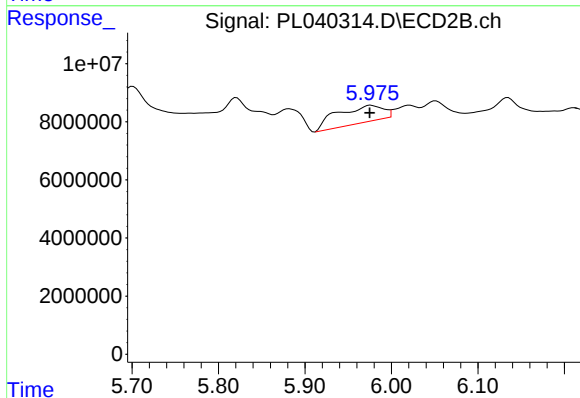
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 4942697
Conc: 1.39 ng/ml



#11 alpha-Chlordane

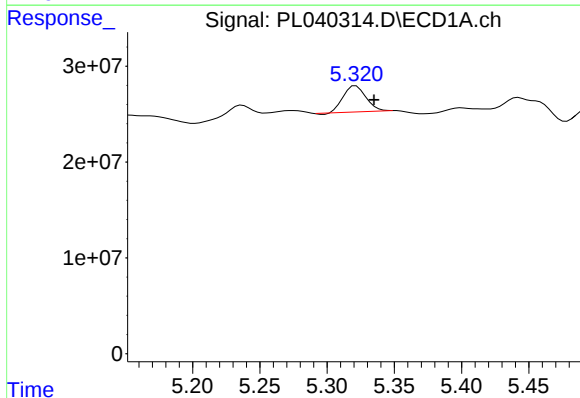
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



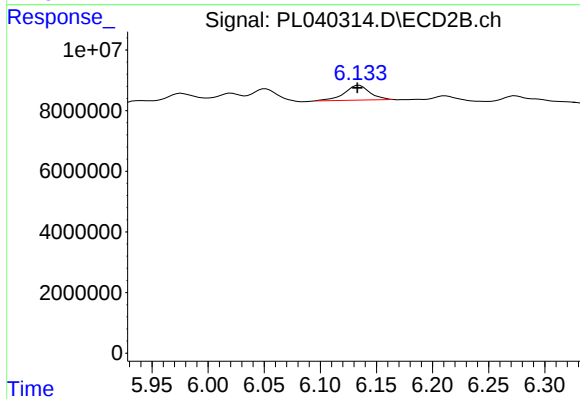
#11 alpha-Chlordane

R.T.: 5.976 min
Delta R.T.: 0.001 min
Response: 21714698
Conc: 5.71 ng/ml



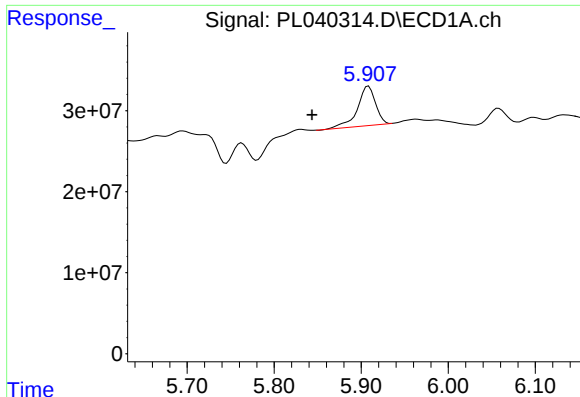
#12 4,4'-DDE

R.T.: 5.321 min
Delta R.T.: -0.014 min
Response: 32176492
Conc: 3.05 ng/ml



#12 4,4'-DDE

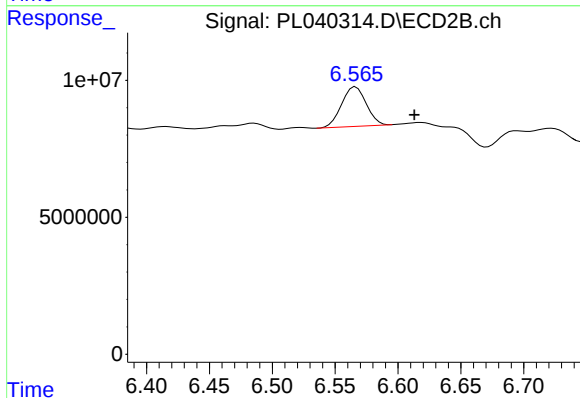
R.T.: 6.135 min
Delta R.T.: 0.002 min
Response: 7786033
Conc: 2.05 ng/ml



#16 4,4'-DDD

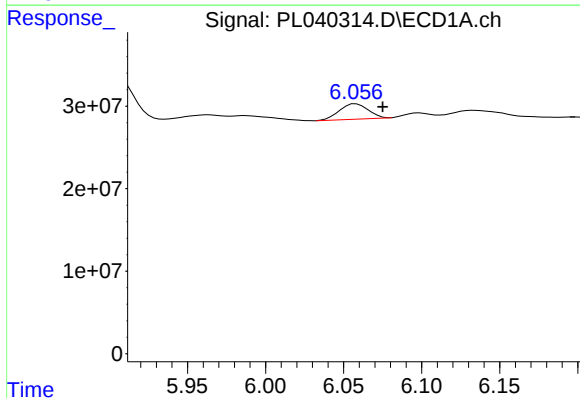
R.T.: 5.909 min
Delta R.T.: 0.065 min
Response: 70707473
Conc: 8.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



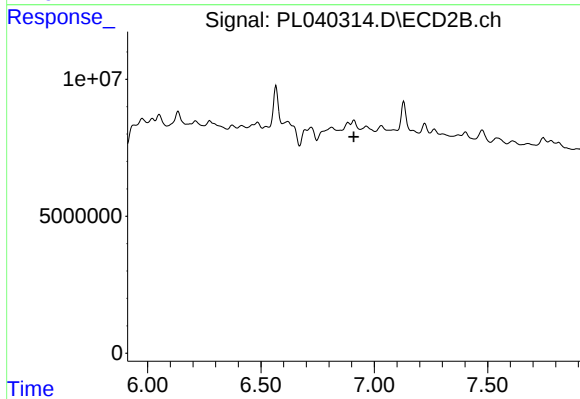
#16 4,4'-DDD

R.T.: 6.566 min
Delta R.T.: -0.047 min
Response: 19715254
Conc: 6.16 ng/ml



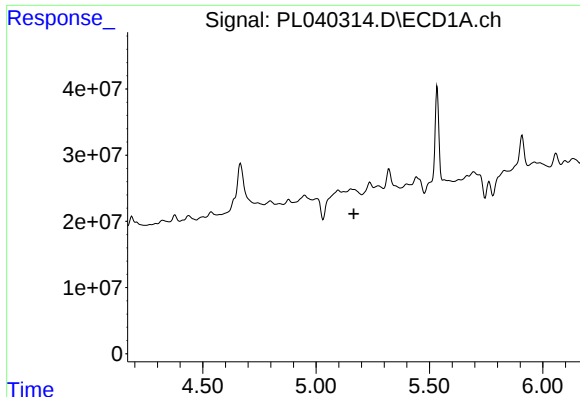
#17 4,4'-DDT

R.T.: 6.058 min
Delta R.T.: -0.017 min
Response: 23945545
Conc: 2.83 ng/ml



#17 4,4'-DDT

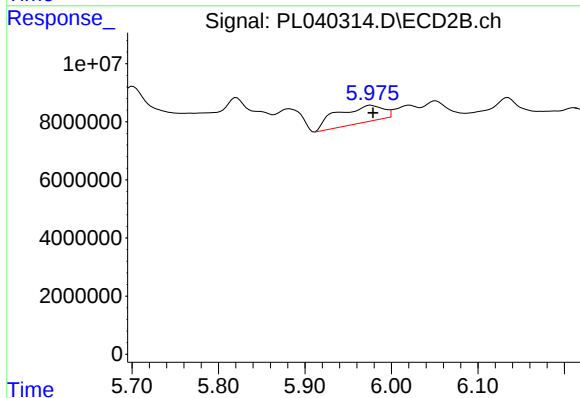
R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.



#26 Chlordane-4

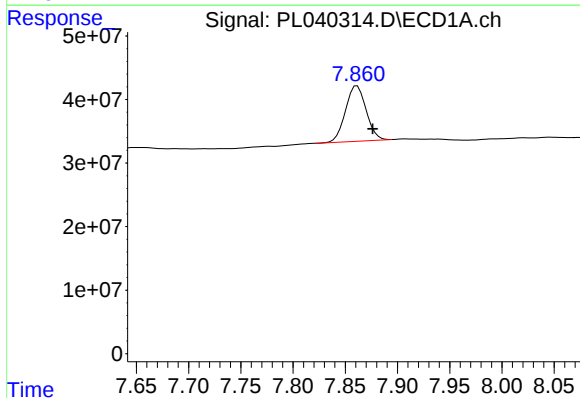
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



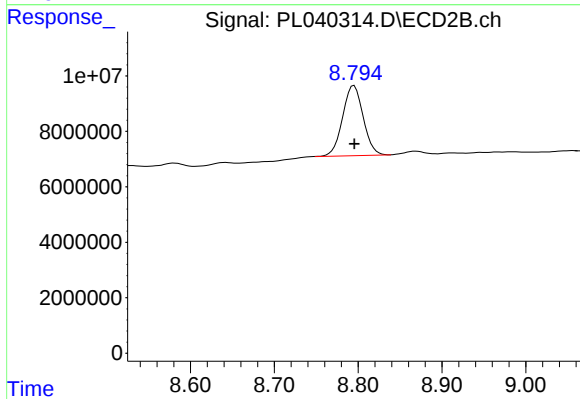
#26 Chlordane-4

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 21714698
Conc: 34.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.861 min
Delta R.T.: -0.015 min
Response: 119941574
Conc: 13.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 43255523
Conc: 13.52 ng/ml