

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
 Data File : PL037578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 23:12
 Operator : UA\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 09:05:15 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 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...	3.335	3.937	115.2E6	40402577	14.562	14.603
28)	SA Decachlor...	8.016	8.948	75070970	22919720	12.441	11.553
Target Compounds							
3)	MA gamma-BHC...	4.017f	0.000	5156341	0	0.500	N.D. #
8)	B Heptachlo...	0.000	5.781	0	24197566	N.D.	8.488 #
10)	B gamma-Chl...	0.000	6.028	0	4236238	N.D.	1.504 #
11)	B alpha-Chl...	0.000	6.028f	0	4236238	N.D.	1.472 #
14)	MA Endrin	5.850	0.000	29401268	0	3.732	N.D. #
17)	MA 4,4'-DDT	0.000	6.970f	0	22079352	N.D.	10.424 #
18)	B Endrin al...	0.000	6.970	0	22079352	N.D.	10.885 #
20)	A Methoxychlor	6.762	0.000	612437	0	0.180	N.D. #
21)	B Endrin ke...	6.936f	0.000	176.9E6	0	24.879	N.D. #
24)	Chlordane-2	0.000	5.316	0	37367504	N.D.	295.277 #
25)	Chlordane-3	0.000	6.028	0	4236238	N.D.	10.832 #
27)	Chlordane-5	5.850	0.000	29401268	0	226.810	N.D. #

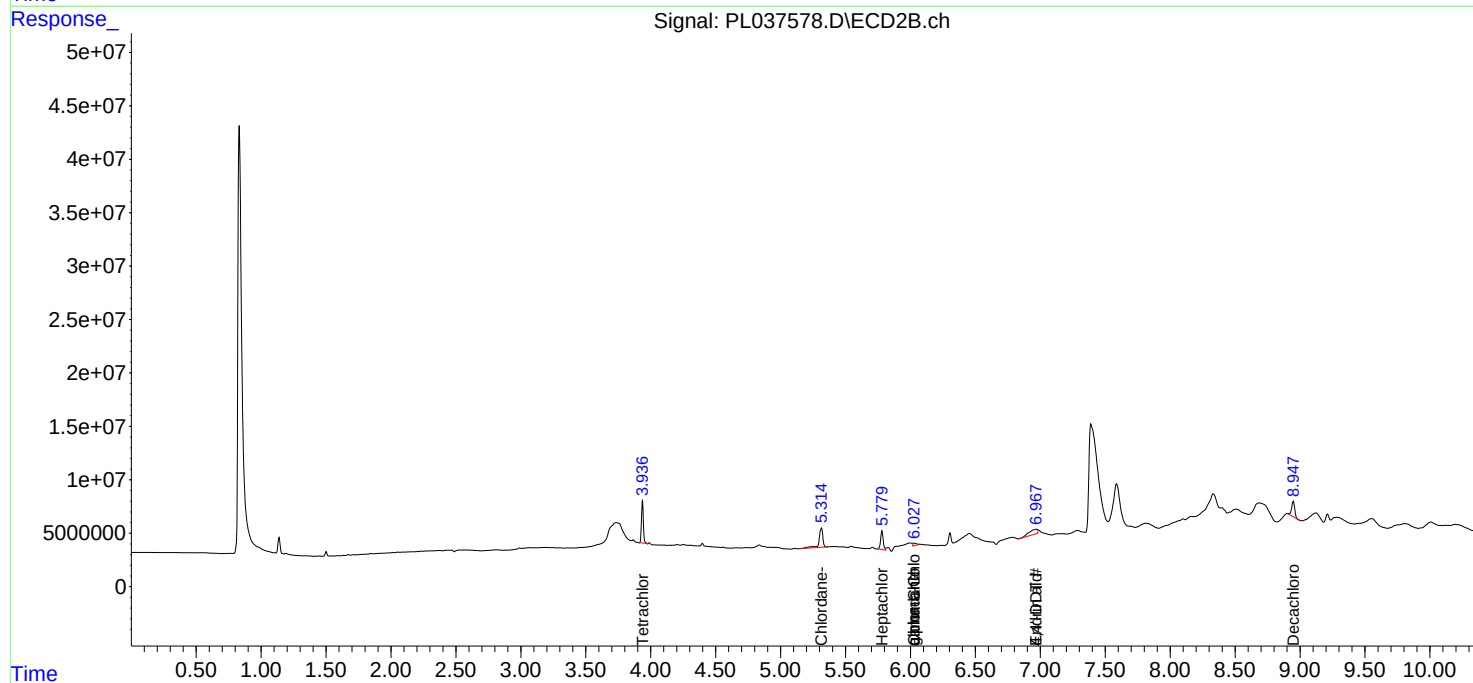
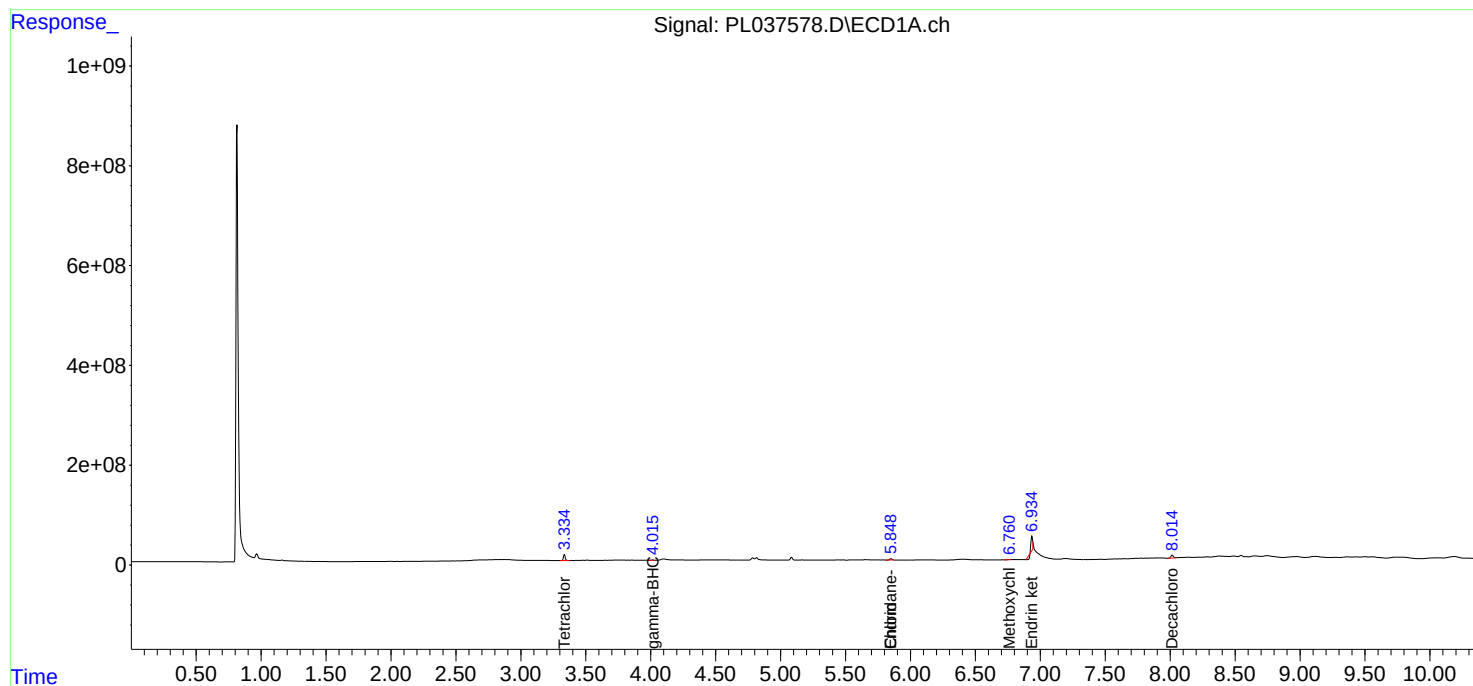
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

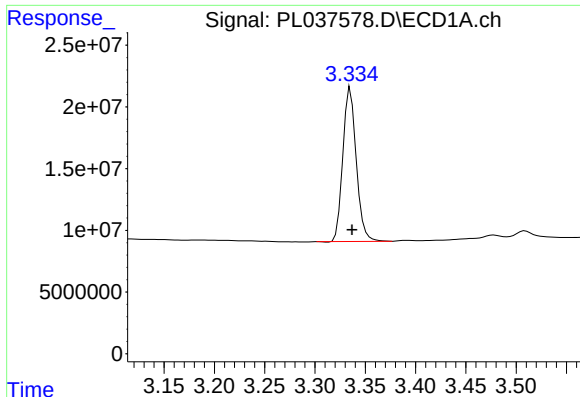
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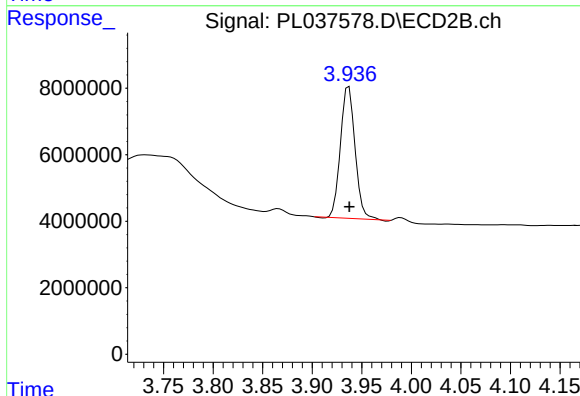




#1 Tetrachloro-m-xylene

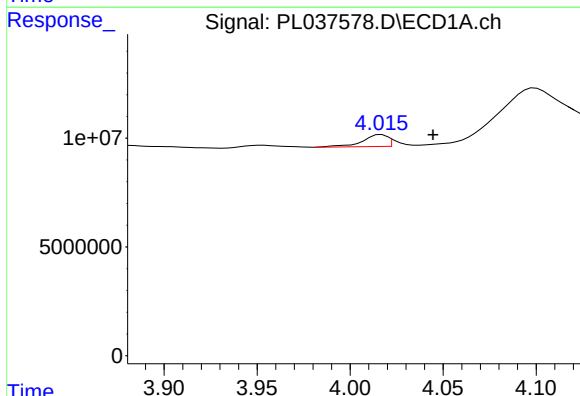
R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 115188254
Conc: 14.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



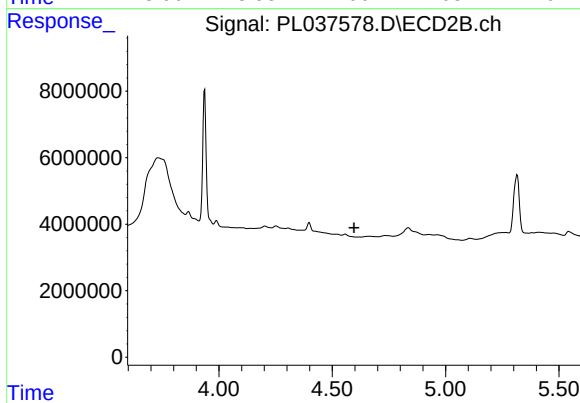
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 40402577
Conc: 14.60 ng/ml



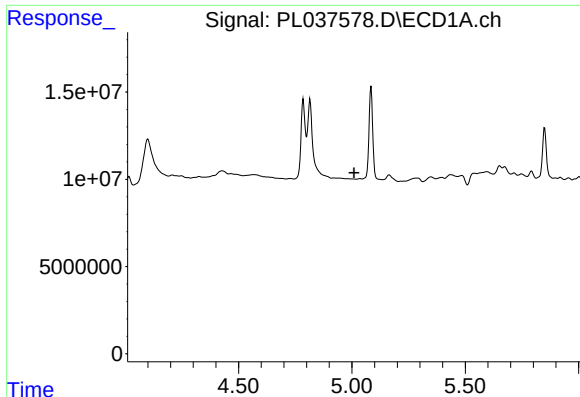
#3 gamma-BHC (Lindane)

R.T.: 4.017 min
Delta R.T.: -0.028 min
Response: 5156341
Conc: 0.50 ng/ml



#3 gamma-BHC (Lindane)

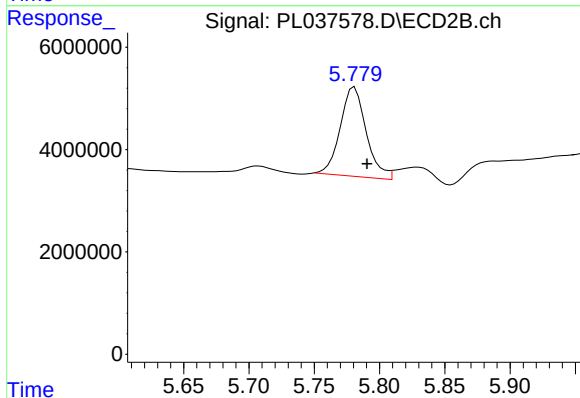
R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

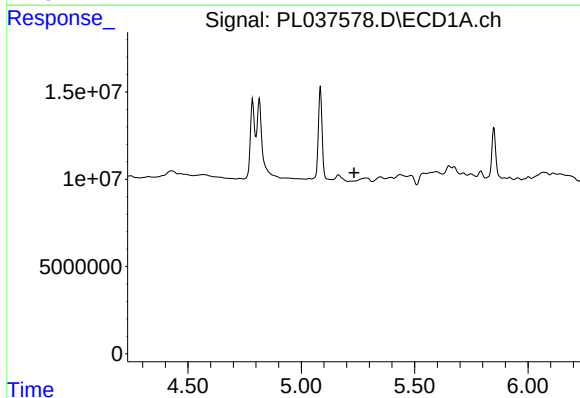
R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



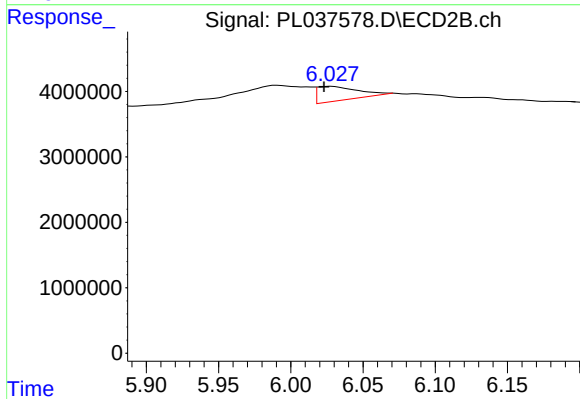
#8 Heptachlor epoxide

R.T.: 5.781 min
Delta R.T.: -0.010 min
Response: 24197566
Conc: 8.49 ng/ml



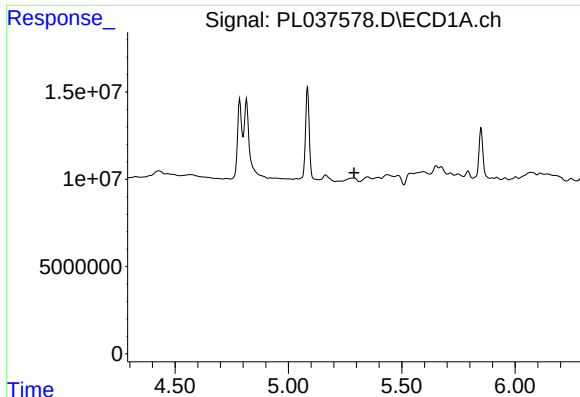
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

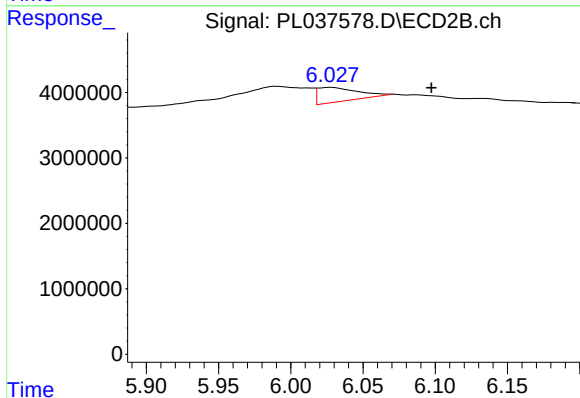
R.T.: 6.028 min
Delta R.T.: 0.005 min
Response: 4236238
Conc: 1.50 ng/ml



#11 alpha-Chlordane

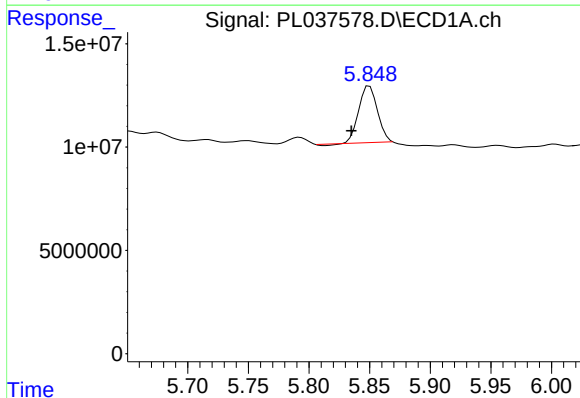
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



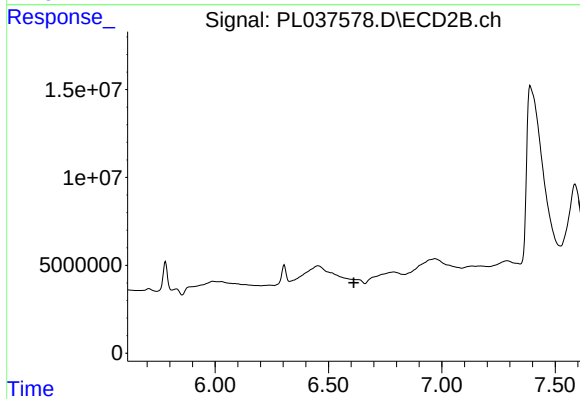
#11 alpha-Chlordane

R.T.: 6.028 min
Delta R.T.: -0.069 min
Response: 4236238
Conc: 1.47 ng/ml



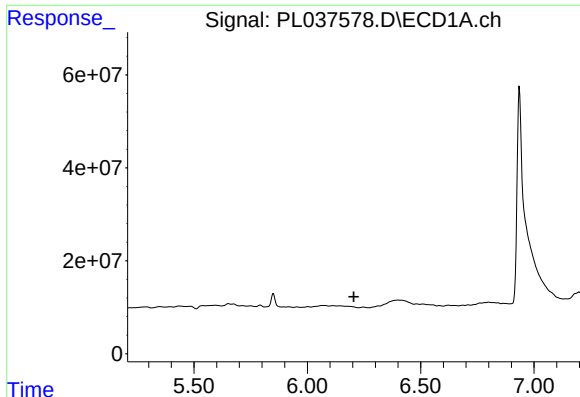
#14 Endrin

R.T.: 5.850 min
Delta R.T.: 0.015 min
Response: 29401268
Conc: 3.73 ng/ml



#14 Endrin

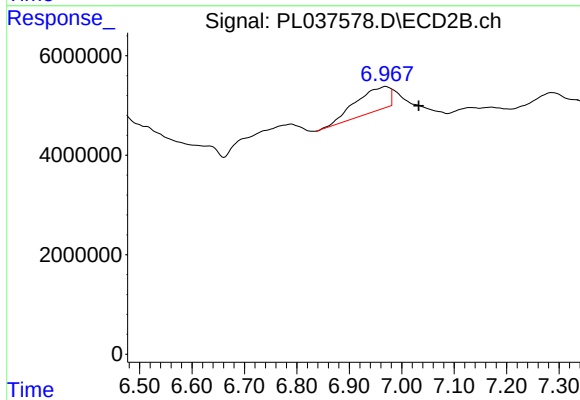
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

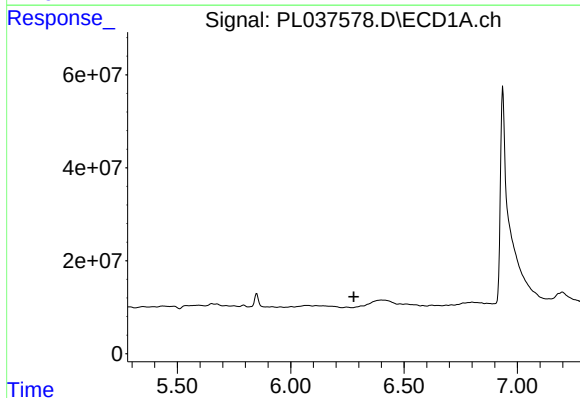
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



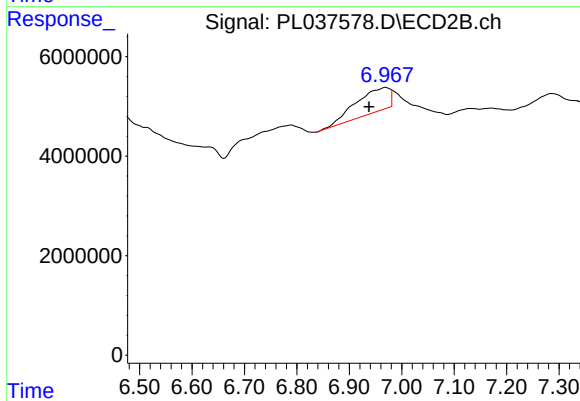
#17 4,4'-DDT

R.T.: 6.970 min
Delta R.T.: -0.063 min
Response: 22079352
Conc: 10.42 ng/ml



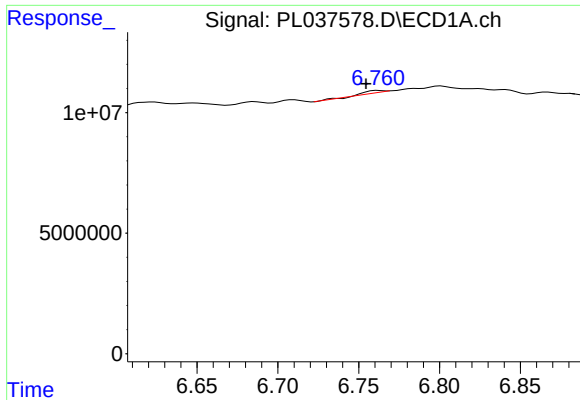
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.278 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

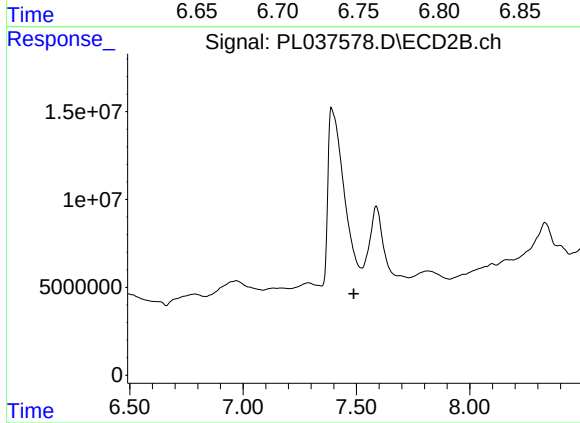
R.T.: 6.970 min
Delta R.T.: 0.032 min
Response: 22079352
Conc: 10.88 ng/ml



#20 Methoxychlor

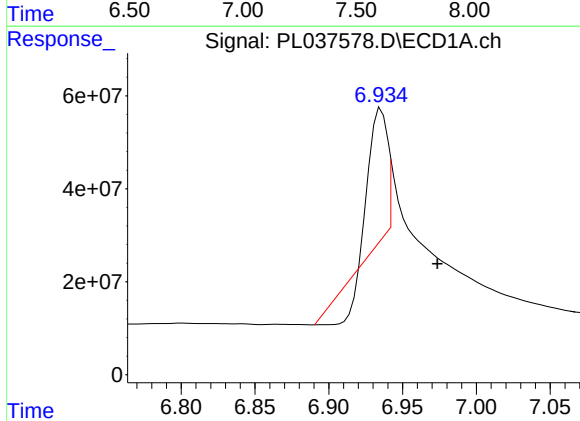
R.T.: 6.762 min
Delta R.T.: 0.008 min
Response: 612437
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



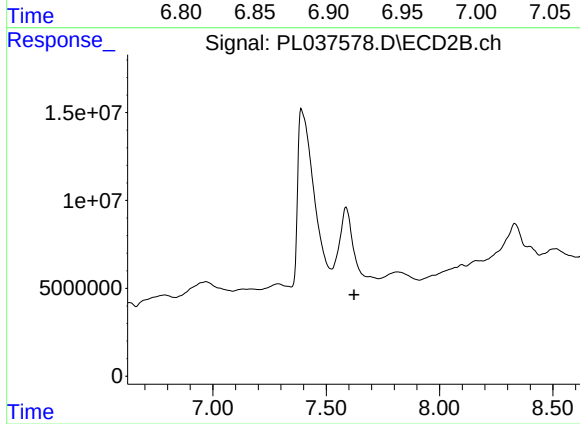
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



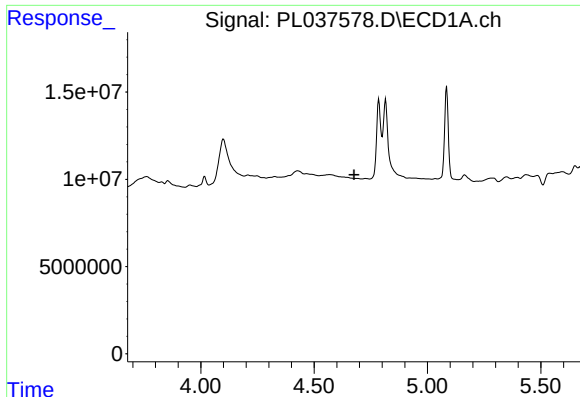
#21 Endrin ketone

R.T.: 6.936 min
Delta R.T.: -0.038 min
Response: 176932566
Conc: 24.88 ng/ml



#21 Endrin ketone

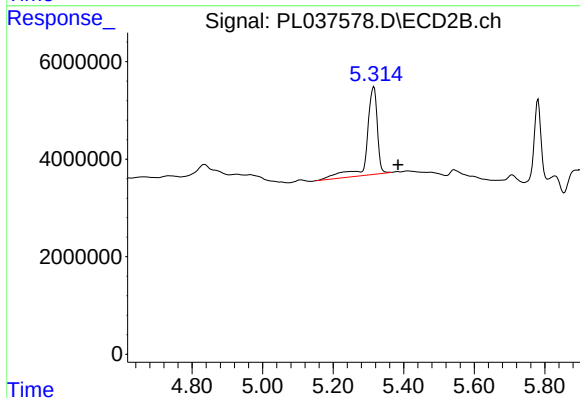
R.T.: 0.000 min
Exp R.T. : 7.623 min
Response: 0
Conc: N.D.



#24 Chlordane-2

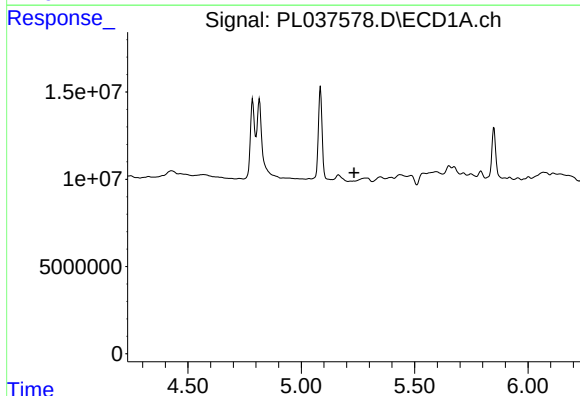
R.T.: 0.000 min
Exp R.T.: 4.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



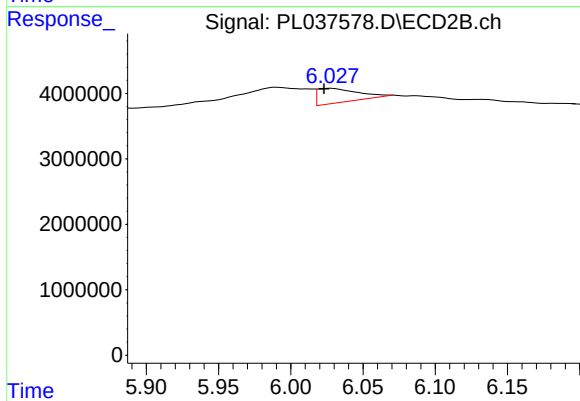
#24 Chlordane-2

R.T.: 5.316 min
Delta R.T.: -0.068 min
Response: 37367504
Conc: 295.28 ng/ml



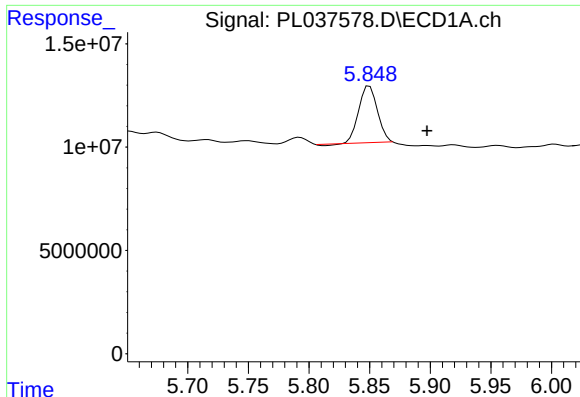
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.



#25 Chlordane-3

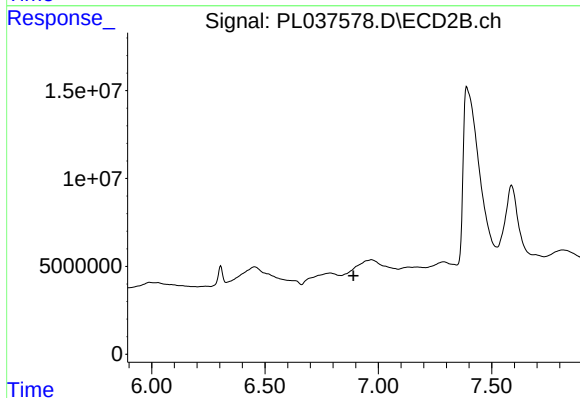
R.T.: 6.028 min
Delta R.T.: 0.005 min
Response: 4236238
Conc: 10.83 ng/ml



#27 Chlordane-5

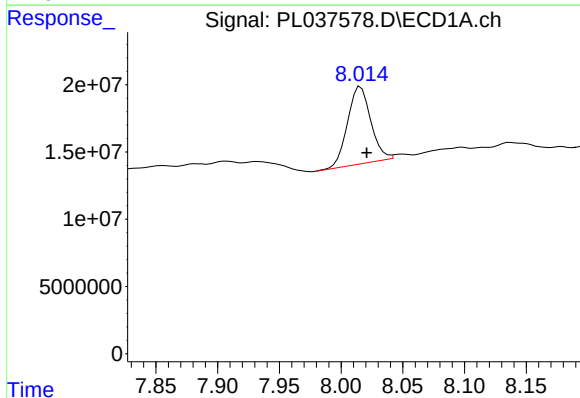
R.T.: 5.850 min
Delta R.T.: -0.048 min
Response: 29401268
Conc: 226.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



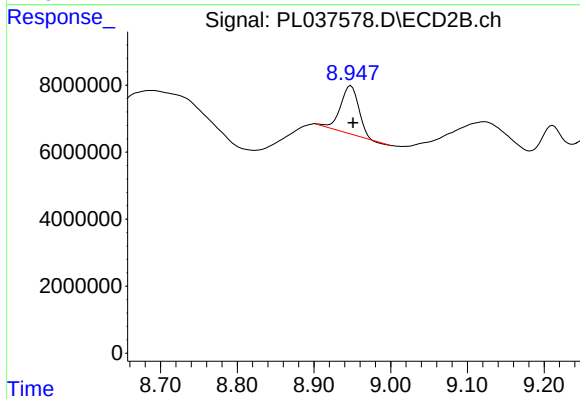
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.890 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.016 min
Delta R.T.: -0.005 min
Response: 75070970
Conc: 12.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.003 min
Response: 22919720
Conc: 11.55 ng/ml