

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071218\
 Data File : PL037909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2018 09:58
 Operator : AJ\SJ
 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: Jul 12 13:25:27 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...	3.333	3.935	127.5E6	49331388	16.116	17.830
28)	SA Decachlor...	8.008	8.946	129.7E6	47889881	21.500	24.139
Target Compounds							
3)	MA gamma-BHC...	4.015f	0.000	1357404	0	0.132	N.D. #
6)	B beta-BHC	4.250f	0.000	10129537	0	2.221	N.D. #
7)	B delta-BHC	4.506	0.000	8221932	0	0.777	N.D. #
8)	B Heptachlo...	0.000	5.779	0	20172490	N.D.	7.076 #
9)	A Endosulfan I	5.347	0.000	12368754	0	1.462	N.D. #
11)	B alpha-Chl...	5.347f	0.000	12368754	0	1.362	N.D. #
13)	MA Dieldrin	5.536f	0.000	10271668	0	1.160	N.D. #
14)	MA Endrin	5.845	0.000	48280430	0	6.129	N.D. #
21)	B Endrin ke...	6.929f	0.000	779.5E6	0	109.606	N.D. #
23)	Chlordane-1	4.250	0.000	10129537	0	32.990	N.D. #
24)	Chlordane-2	0.000	5.315	0	29529188	N.D.	233.339 #
26)	Chlordane-4	5.347	0.000	12368754	0	12.837	N.D. #
27)	Chlordane-5	5.845	0.000	48280430	0	368.924	N.D. #

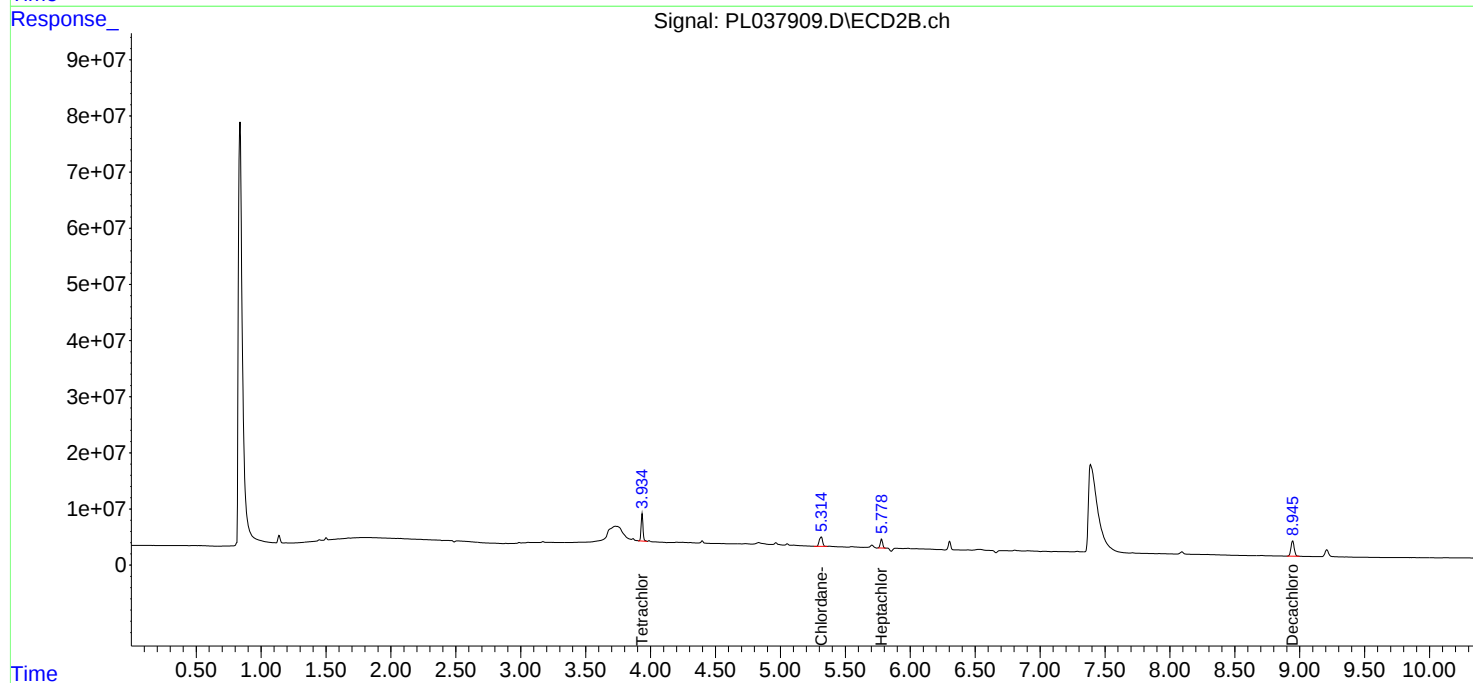
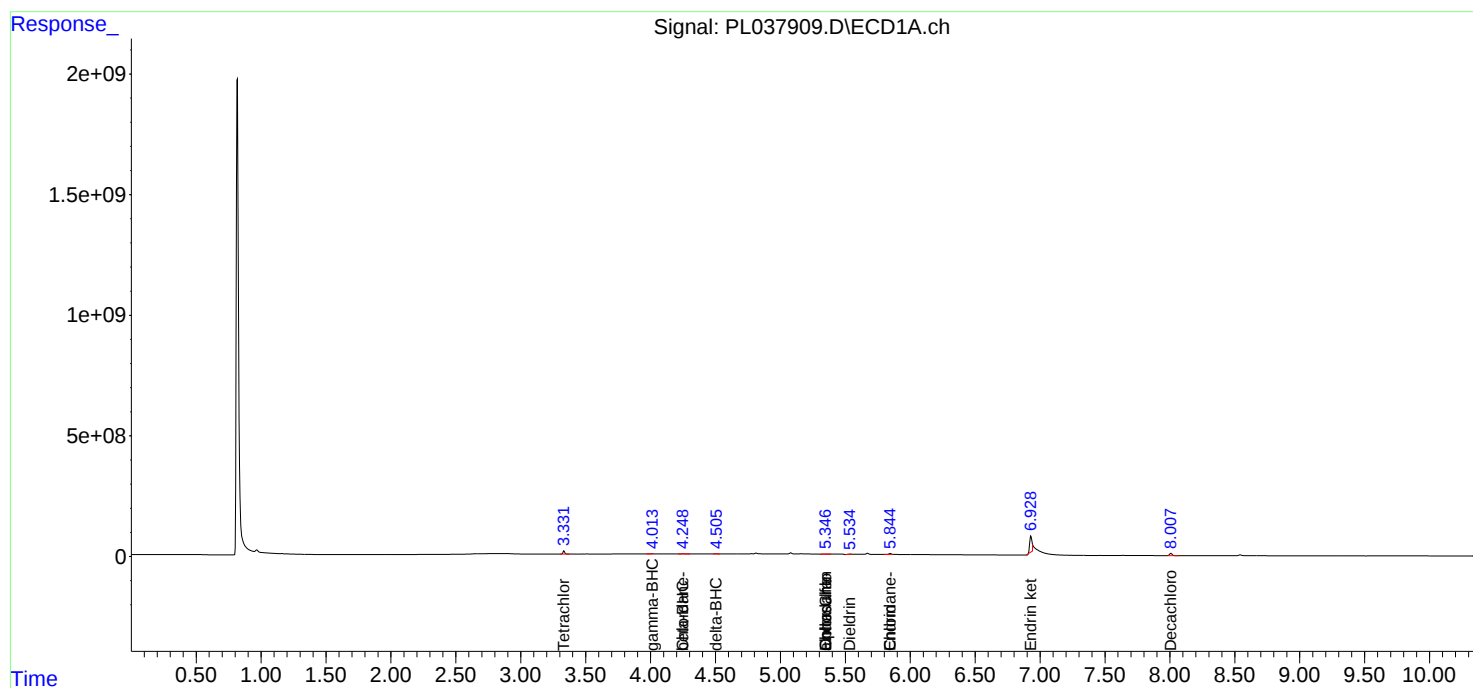
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

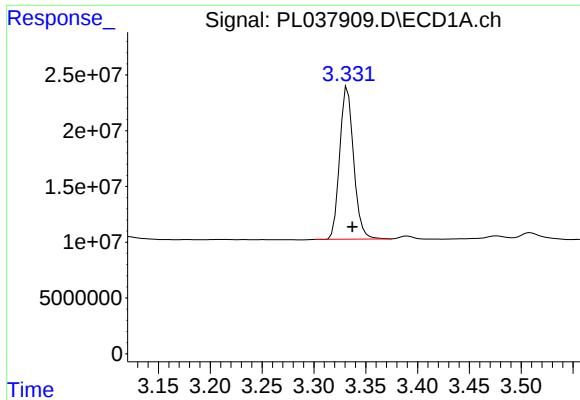
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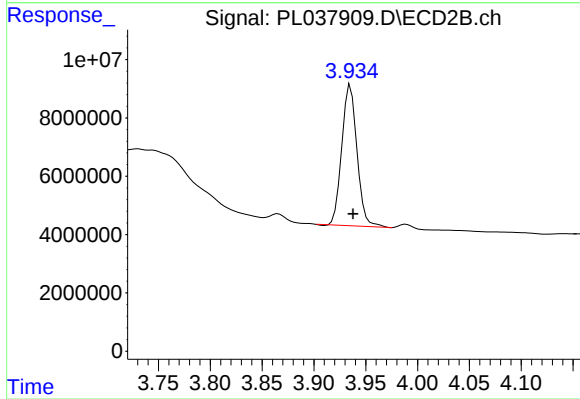




#1 Tetrachloro-m-xylene

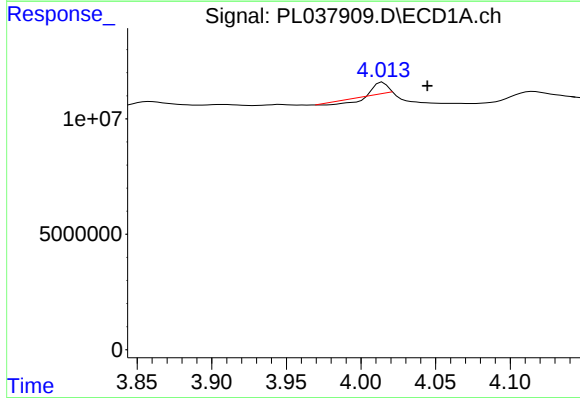
R.T.: 3.333 min
Delta R.T.: -0.004 min
Response: 127480359
Conc: 16.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



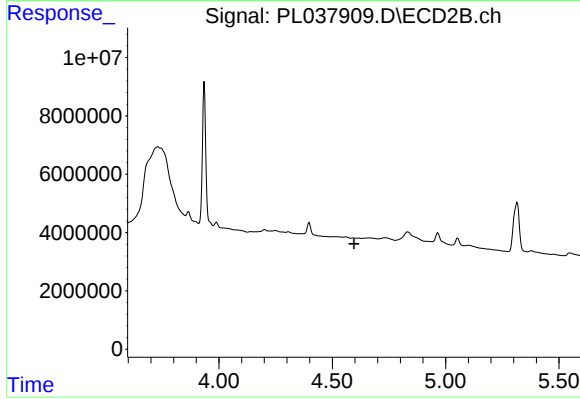
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 49331388
Conc: 17.83 ng/ml



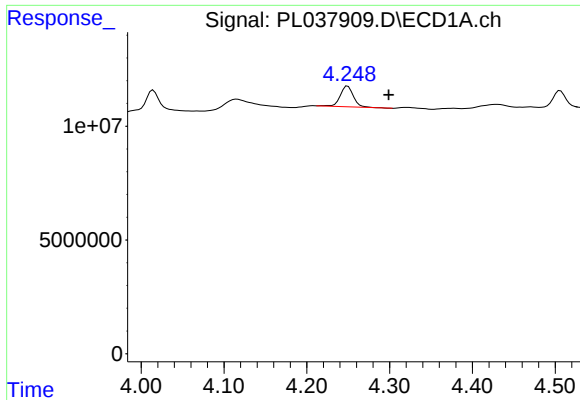
#3 gamma-BHC (Lindane)

R.T.: 4.015 min
Delta R.T.: -0.030 min
Response: 1357404
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

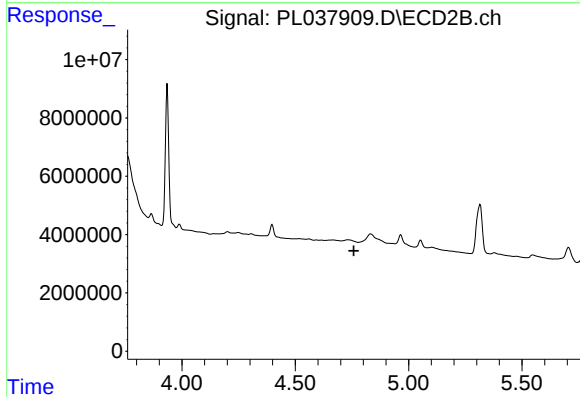
R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



#6 beta-BHC

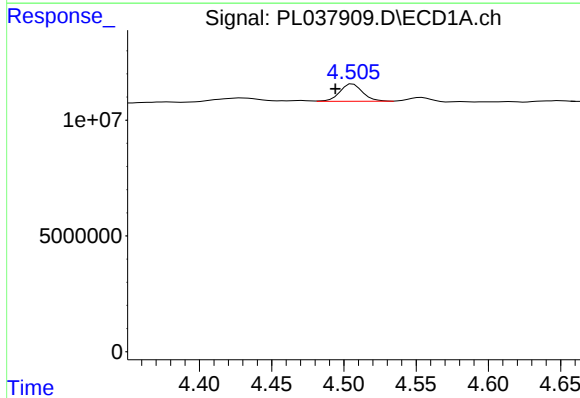
R.T.: 4.250 min
Delta R.T.: -0.049 min
Response: 10129537
Conc: 2.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



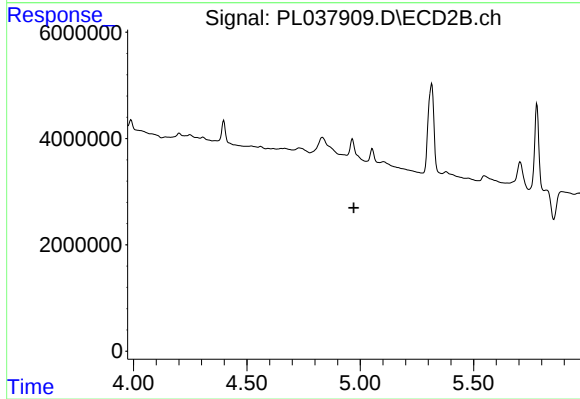
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



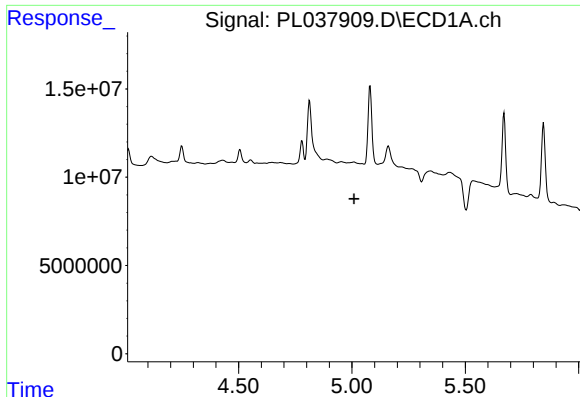
#7 delta-BHC

R.T.: 4.506 min
Delta R.T.: 0.012 min
Response: 8221932
Conc: 0.78 ng/ml



#7 delta-BHC

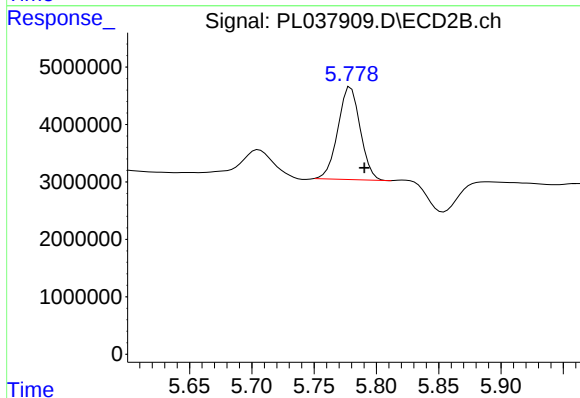
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

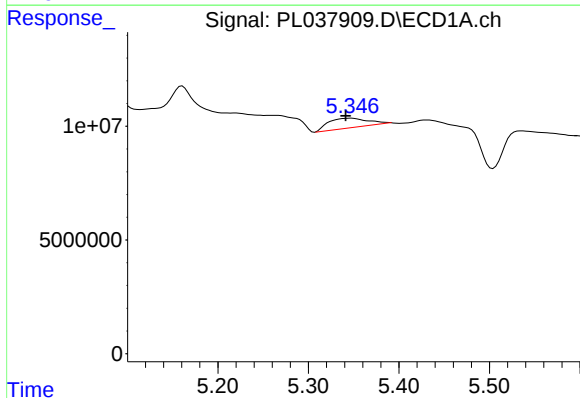
R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



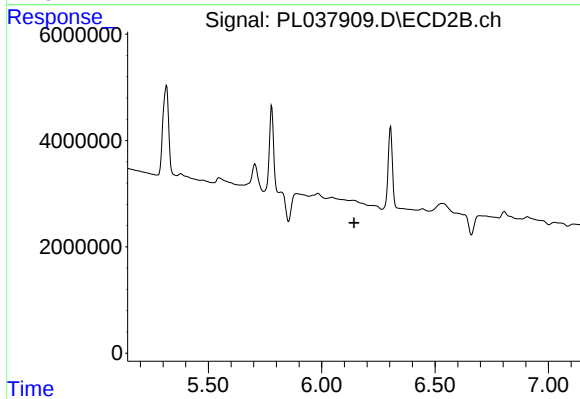
#8 Heptachlor epoxide

R.T.: 5.779 min
Delta R.T.: -0.011 min
Response: 20172490
Conc: 7.08 ng/ml



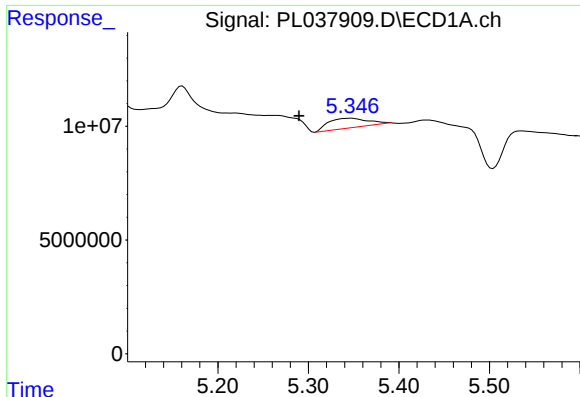
#9 Endosulfan I

R.T.: 5.347 min
Delta R.T.: 0.006 min
Response: 12368754
Conc: 1.46 ng/ml



#9 Endosulfan I

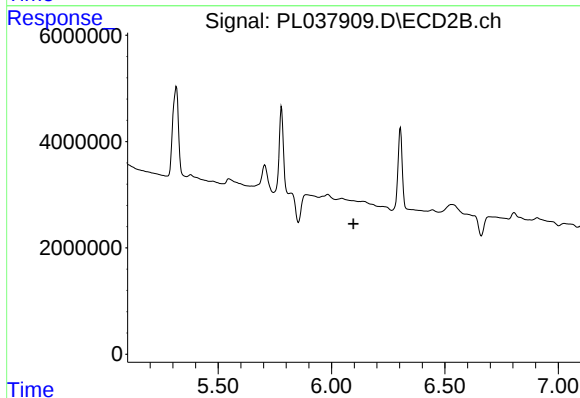
R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

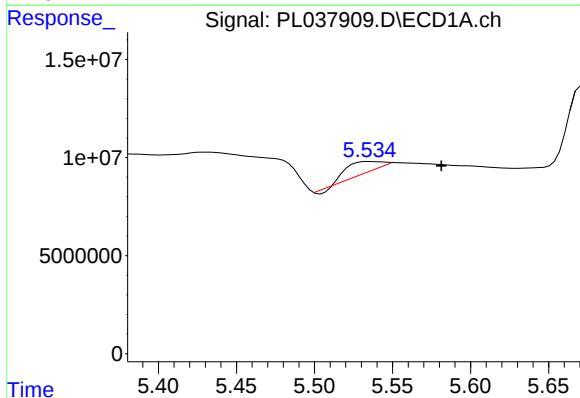
R.T.: 5.347 min
Delta R.T.: 0.057 min
Response: 12368754
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



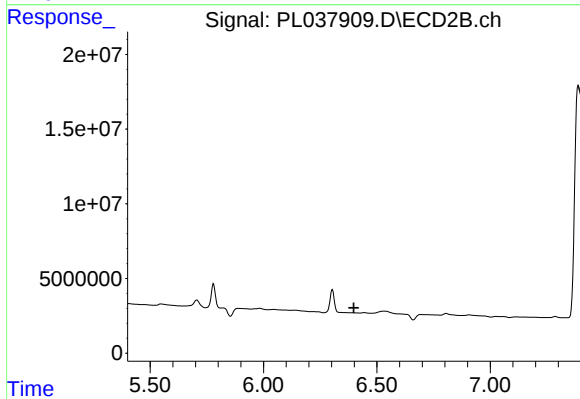
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



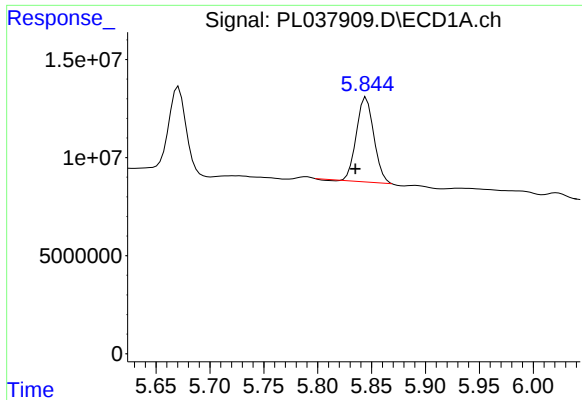
#13 Dieldrin

R.T.: 5.536 min
Delta R.T.: -0.046 min
Response: 10271668
Conc: 1.16 ng/ml



#13 Dieldrin

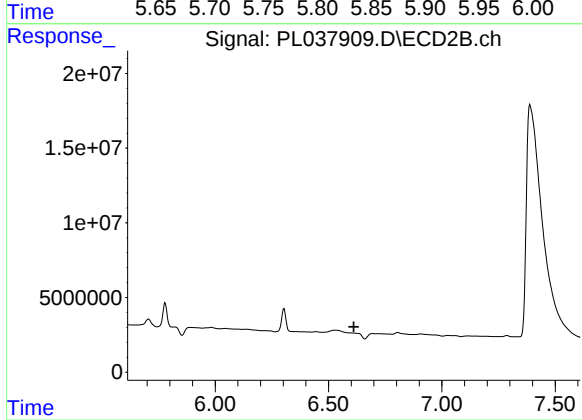
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#14 Endrin

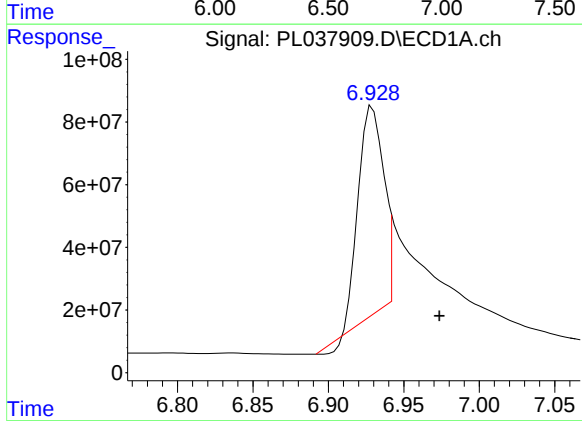
R.T.: 5.845 min
Delta R.T.: 0.010 min
Response: 48280430
Conc: 6.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



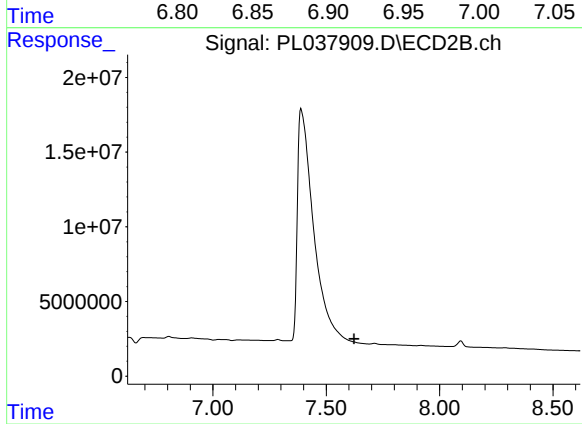
#14 Endrin

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



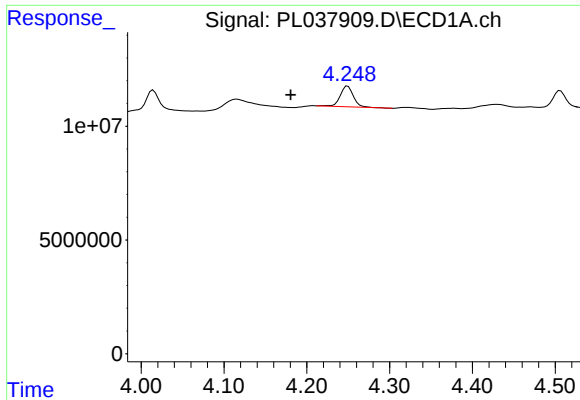
#21 Endrin ketone

R.T.: 6.929 min
Delta R.T.: -0.044 min
Response: 779476781
Conc: 109.61 ng/ml



#21 Endrin ketone

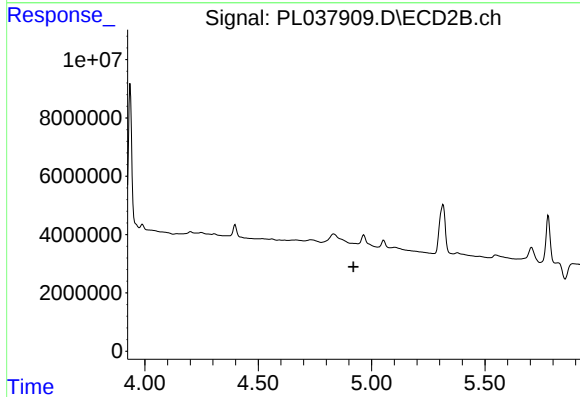
R.T.: 0.000 min
Exp R.T. : 7.623 min
Response: 0
Conc: N.D.



#23 Chlordane-1

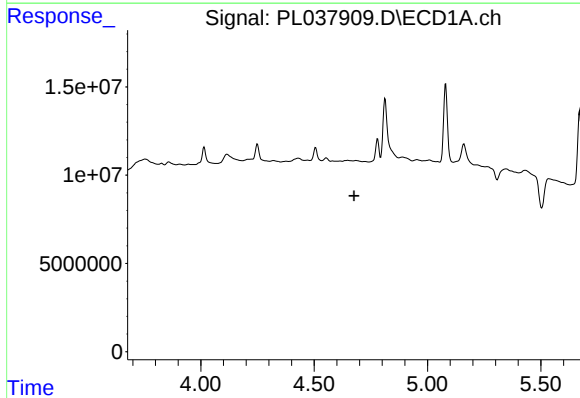
R.T.: 4.250 min
Delta R.T.: 0.069 min
Response: 10129537
Conc: 32.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



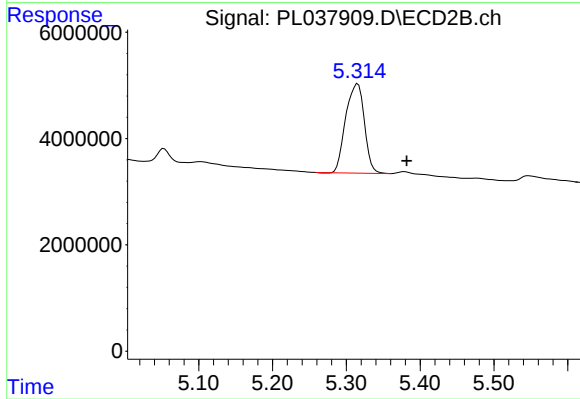
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



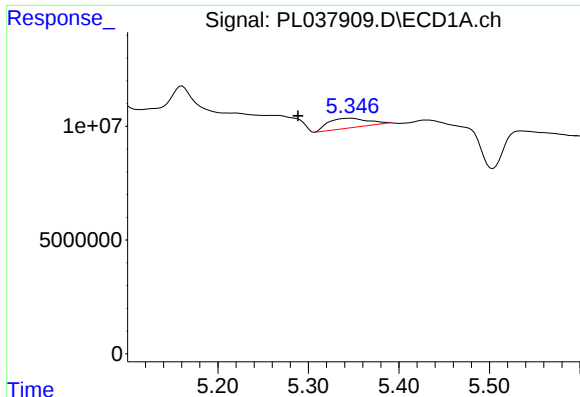
#24 Chlordane-2

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



#24 Chlordane-2

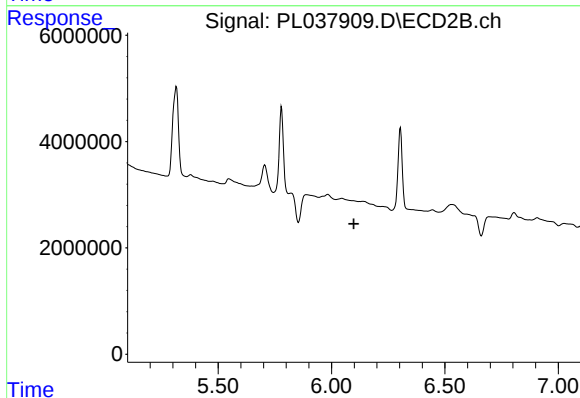
R.T.: 5.315 min
Delta R.T.: -0.066 min
Response: 29529188
Conc: 233.34 ng/ml



#26 Chlordane-4

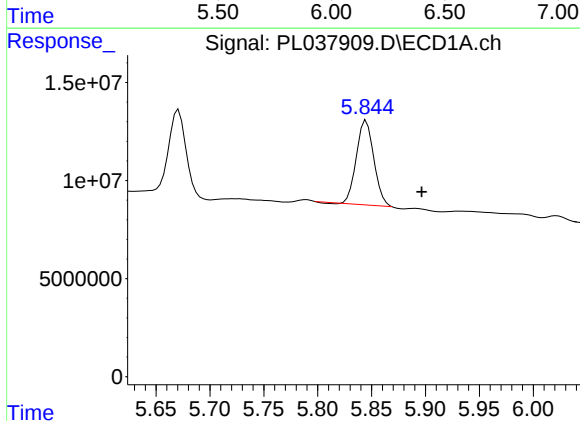
R.T.: 5.347 min
Delta R.T.: 0.058 min
Response: 12368754
Conc: 12.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



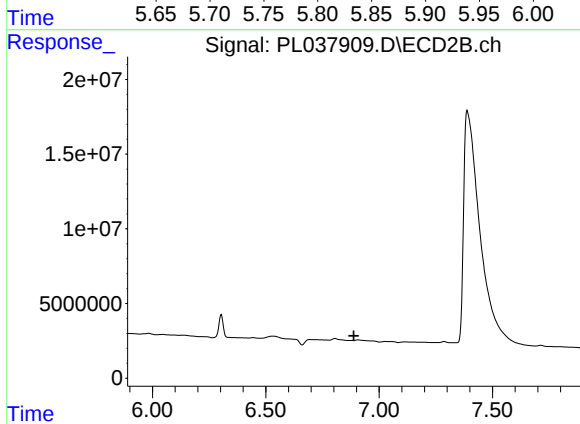
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



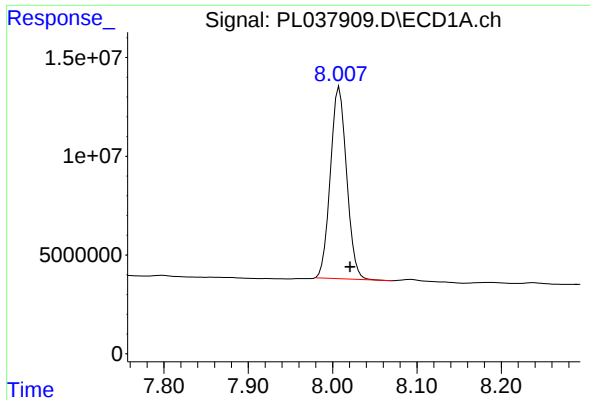
#27 Chlordane-5

R.T.: 5.845 min
Delta R.T.: -0.052 min
Response: 48280430
Conc: 368.92 ng/ml



#27 Chlordane-5

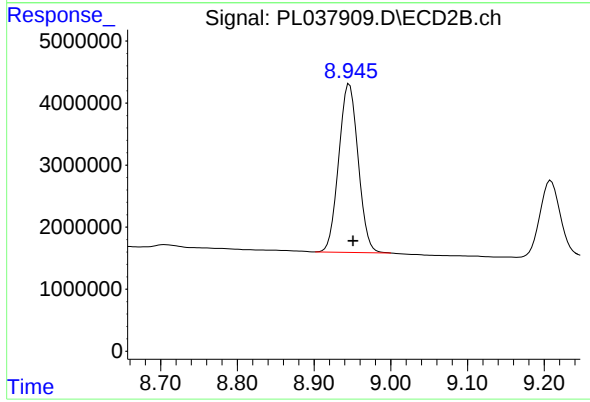
R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: -0.013 min
Response: 129731278
Conc: 21.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.946 min
Delta R.T.: -0.005 min
Response: 47889881
Conc: 24.14 ng/ml