

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100418\
 Data File : PL040669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2018 17:39
 Operator : AJ\SJ
 Sample : J5244-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 07:12:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 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...	3.209	3.805	148.5E6	30106980	20.286	9.534 #
28)	SA Decachlor...	7.811	8.730	147.6E6	27754214	15.525	8.764 #
Target Compounds							
3)	MA gamma-BHC...	3.951f	0.000	115.4E6	0	10.610	N.D. #
4)	MA Heptachlor	4.110f	0.000	16817167	0	1.429	N.D. #
5)	MB Aldrin	0.000	5.234	0	10589520	N.D.	2.509 #
6)	B beta-BHC	4.110f	0.000	16817167	0	3.984	N.D. #
7)	B delta-BHC	0.000	4.817	0	4968228	N.D.	1.076 #
9)	A Endosulfan I	5.149	0.000	6232844	0	0.618	N.D. #
10)	B gamma-Chl...	5.125f	0.000	36890394	0	3.397	N.D. #
11)	B alpha-Chl...	5.125	0.000	36890394	0	3.521	N.D. #
13)	MA Dieldrin	5.386	0.000	23658291	0	2.160	N.D. #
14)	MA Endrin	5.669	0.000	31664259	0	3.187	N.D. #
15)	B Endosulfa...	0.000	6.634	0	1222848	N.D.	0.350 #
16)	A 4,4'-DDD	0.000	6.535	0	11774324	N.D.	3.706 #
20)	A Methoxychlor	6.503f	0.000	39600659	0	8.198	N.D. #
23)	Chlordane-1	0.000	4.722	0	73557729	N.D.	476.634 #
24)	Chlordane-2	0.000	5.234	0	10589520	N.D.	62.932 #
25)	Chlordane-3	5.125	0.000	36890394	0	28.719	N.D. #
26)	Chlordane-4	5.125	0.000	36890394	0	31.134	N.D. #

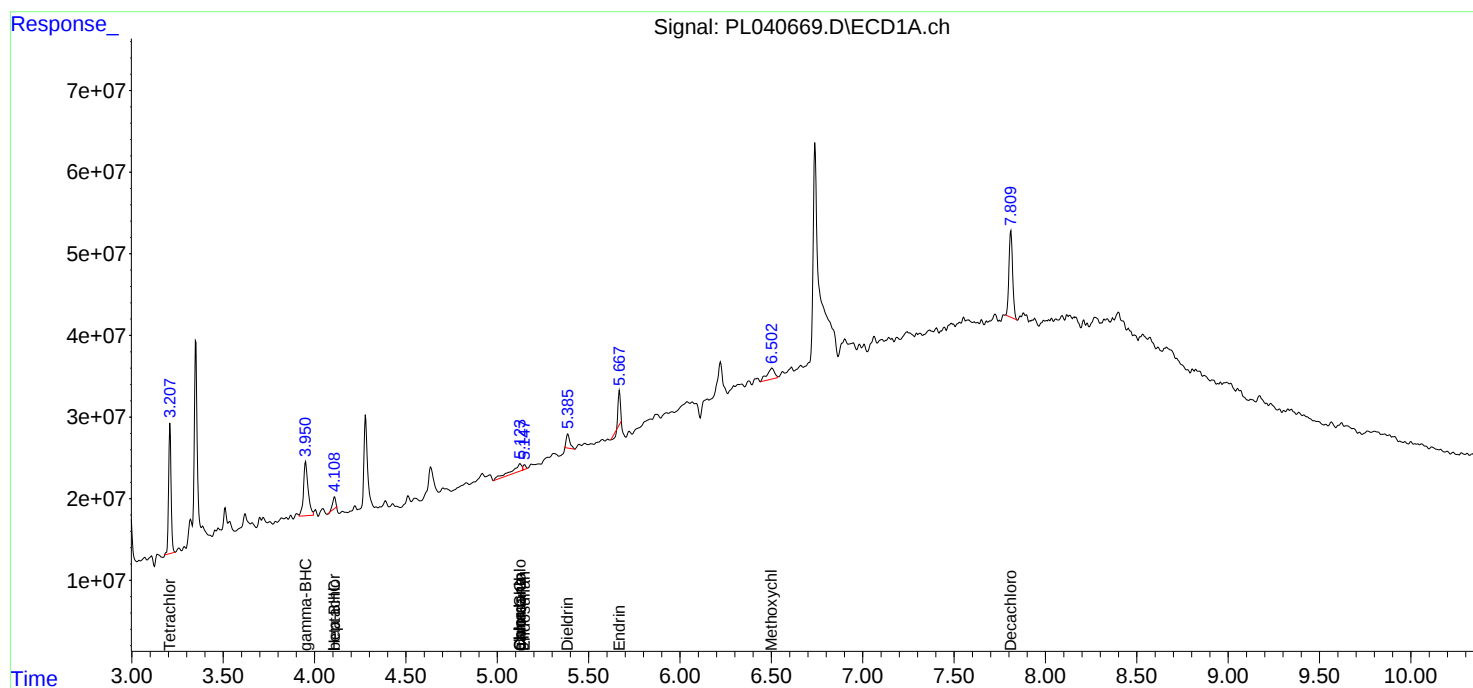
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

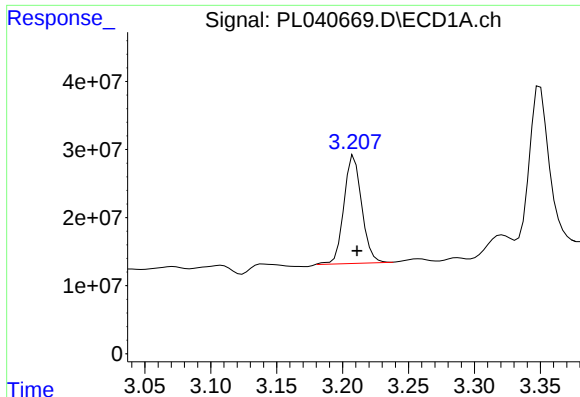
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Acq On : 04 Oct 2018 17:39
Operator : AJ\SJ
Sample : J5244-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 07:12:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

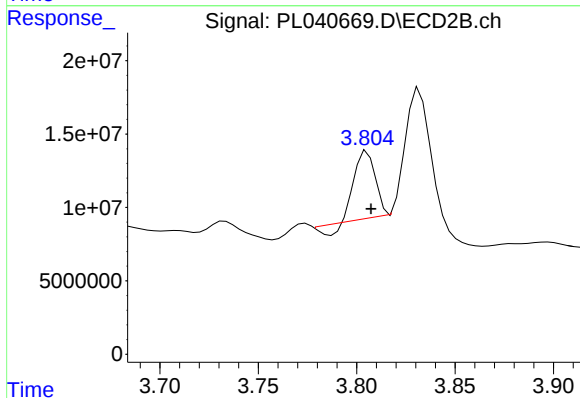




#1 Tetrachloro-m-xylene

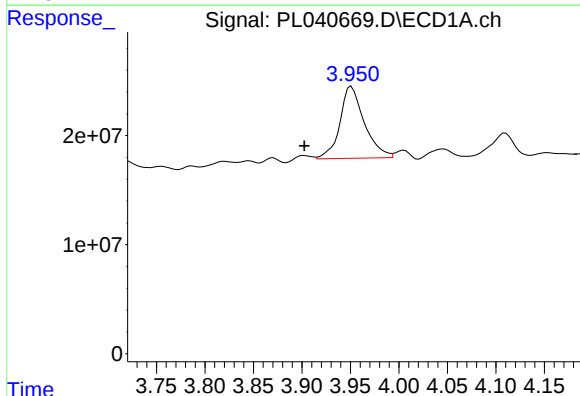
R.T.: 3.209 min
Delta R.T.: -0.002 min
Response: 148494537
Conc: 20.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



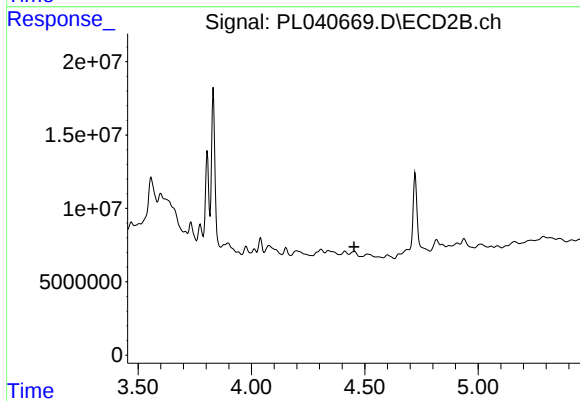
#1 Tetrachloro-m-xylene

R.T.: 3.805 min
Delta R.T.: -0.002 min
Response: 30106980
Conc: 9.53 ng/ml



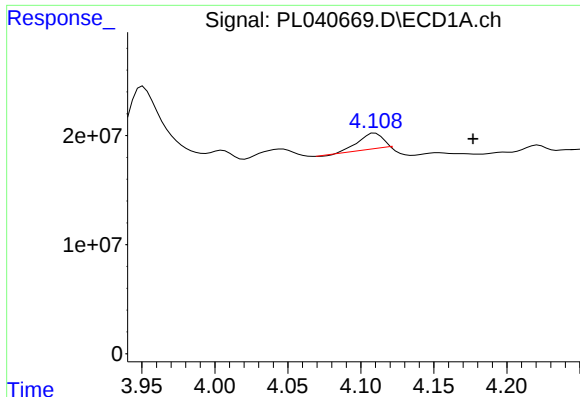
#3 gamma-BHC (Lindane)

R.T.: 3.951 min
Delta R.T.: 0.049 min
Response: 115360205
Conc: 10.61 ng/ml



#3 gamma-BHC (Lindane)

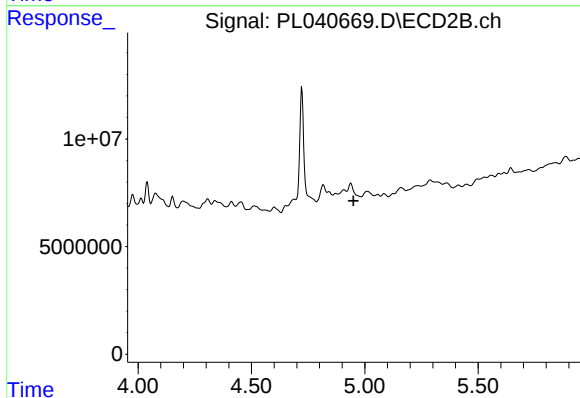
R.T.: 0.000 min
Exp R.T.: 4.452 min
Response: 0
Conc: N.D.



#4 Heptachlor

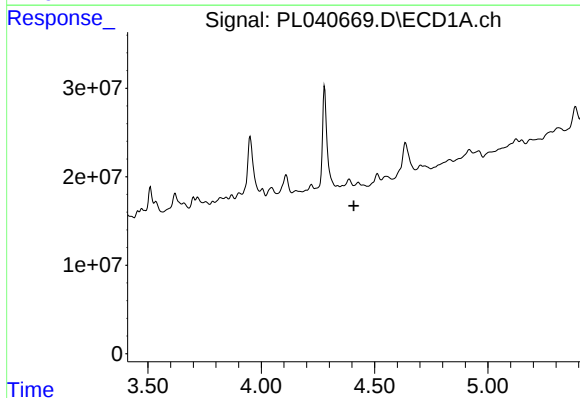
R.T.: 4.110 min
Delta R.T.: -0.067 min
Response: 16817167
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



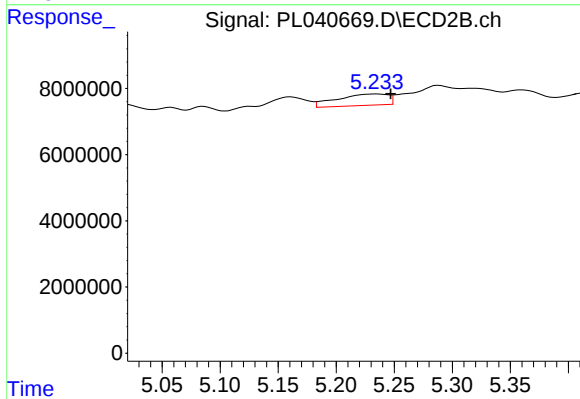
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.951 min
Response: 0
Conc: N.D.



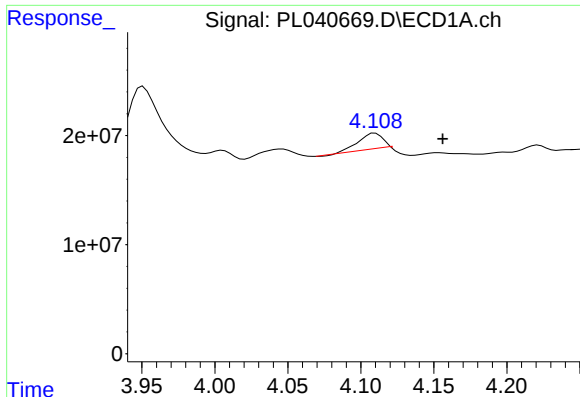
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.409 min
Response: 0
Conc: N.D.



#5 Aldrin

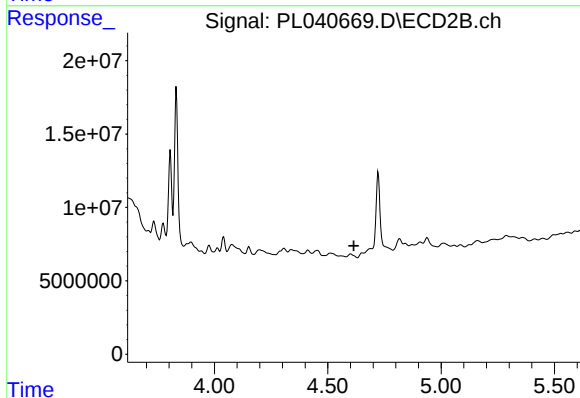
R.T.: 5.234 min
Delta R.T.: -0.013 min
Response: 10589520
Conc: 2.51 ng/ml



#6 beta-BHC

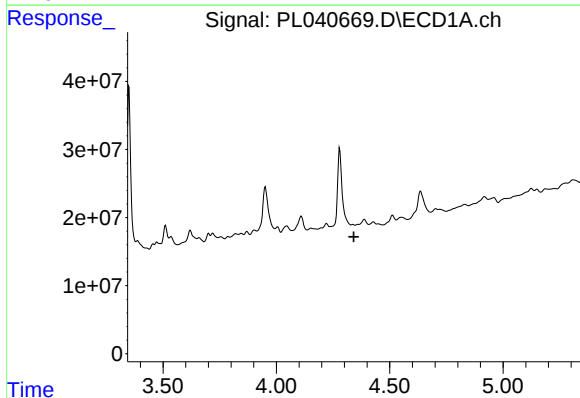
R.T.: 4.110 min
Delta R.T.: -0.046 min
Response: 16817167
Conc: 3.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



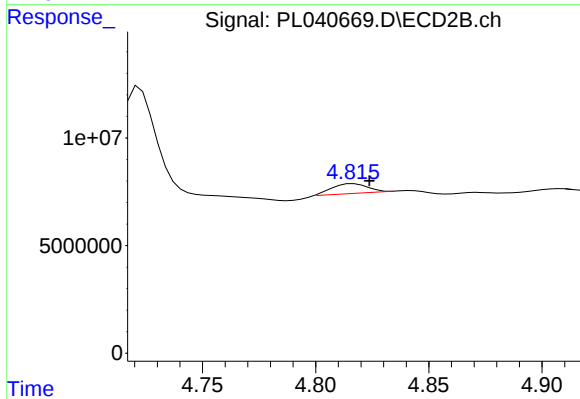
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.615 min
Response: 0
Conc: N.D.



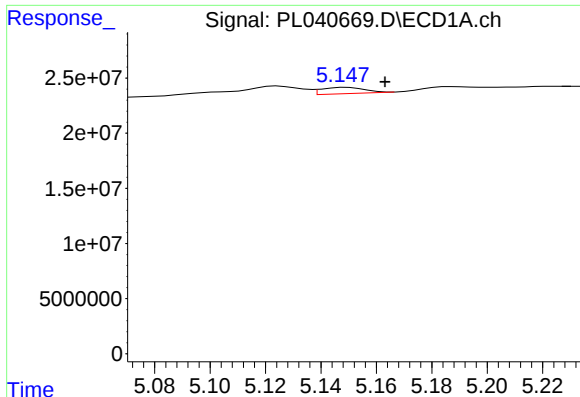
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



#7 delta-BHC

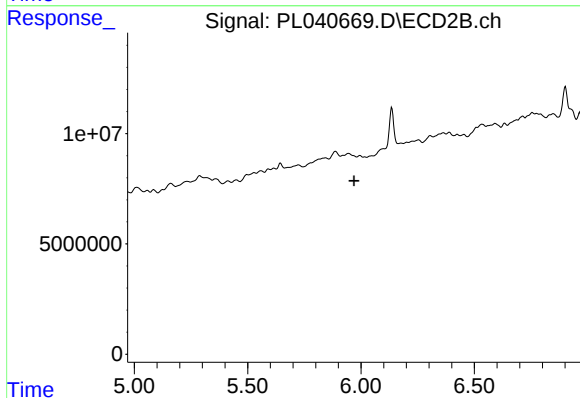
R.T.: 4.817 min
Delta R.T.: -0.007 min
Response: 4968228
Conc: 1.08 ng/ml



#9 Endosulfan I

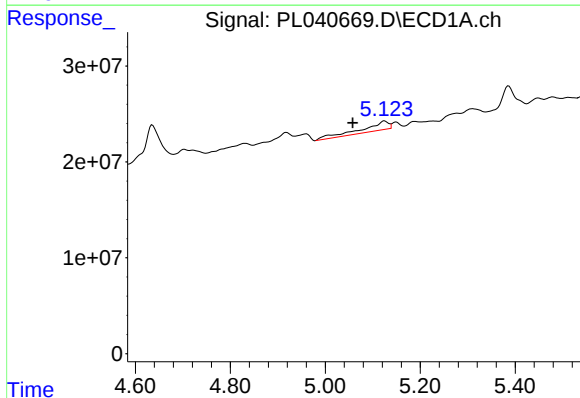
R.T.: 5.149 min
Delta R.T.: -0.014 min
Response: 6232844
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



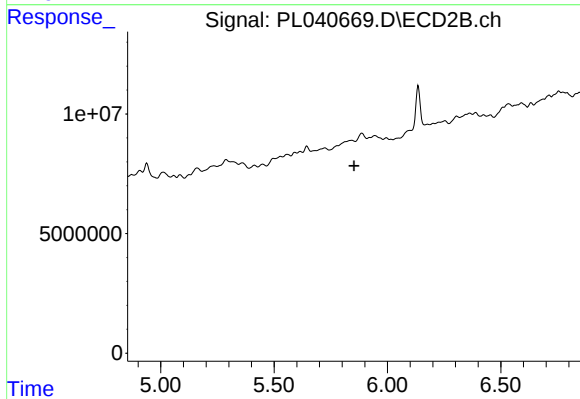
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.970 min
Response: 0
Conc: N.D.



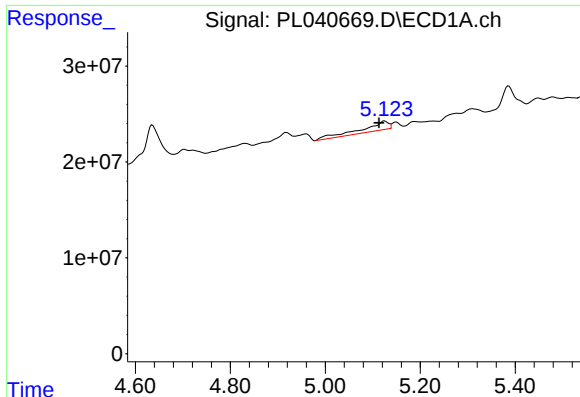
#10 gamma-Chlordane

R.T.: 5.125 min
Delta R.T.: 0.067 min
Response: 36890394
Conc: 3.40 ng/ml



#10 gamma-Chlordane

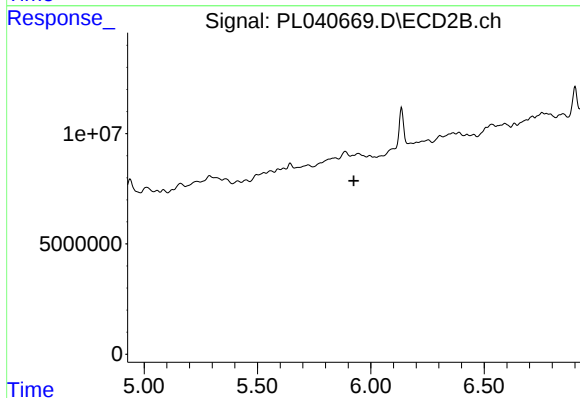
R.T.: 0.000 min
Exp R.T. : 5.853 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

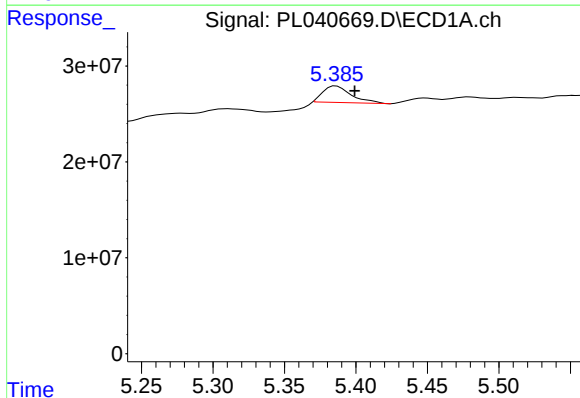
R.T.: 5.125 min
Delta R.T.: 0.011 min
Response: 36890394
Conc: 3.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



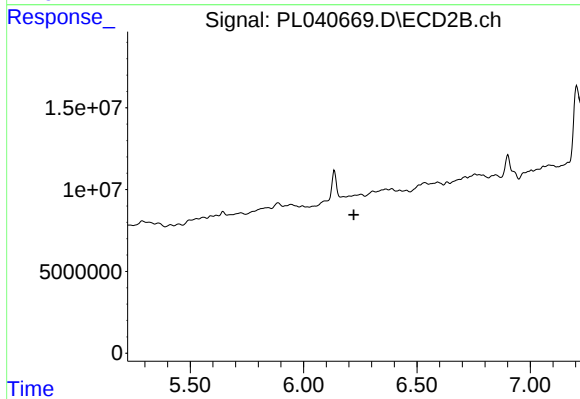
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



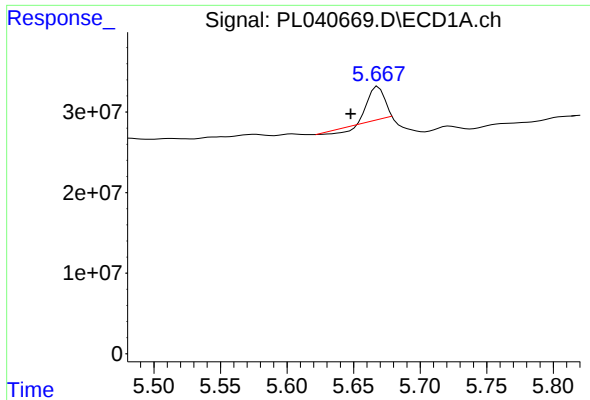
#13 Dieldrin

R.T.: 5.386 min
Delta R.T.: -0.013 min
Response: 23658291
Conc: 2.16 ng/ml



#13 Dieldrin

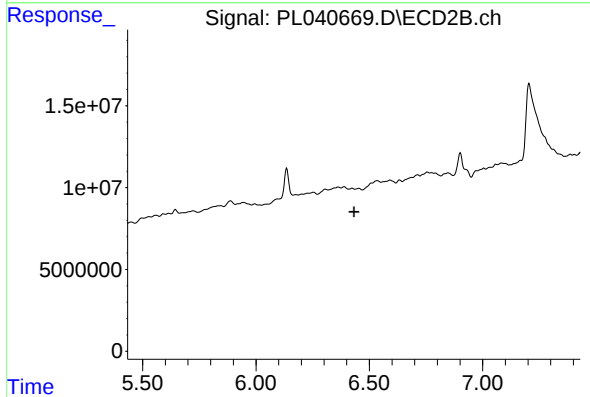
R.T.: 0.000 min
Exp R.T. : 6.222 min
Response: 0
Conc: N.D.



#14 Endrin

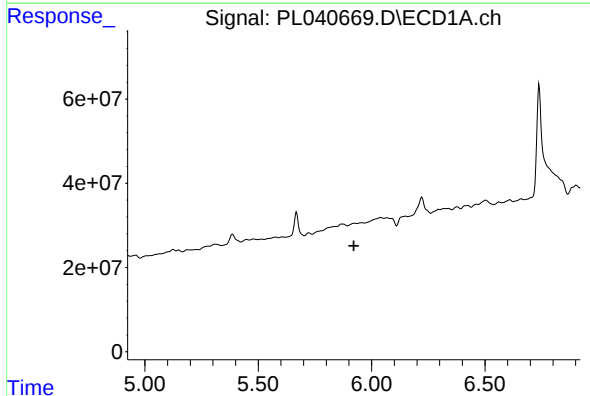
R.T.: 5.669 min
Delta R.T.: 0.021 min
Response: 31664259
Conc: 3.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



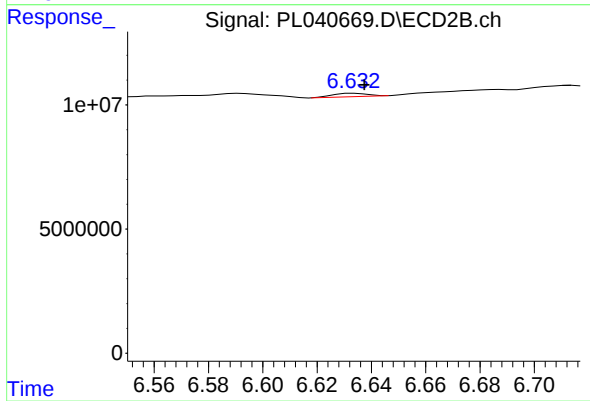
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



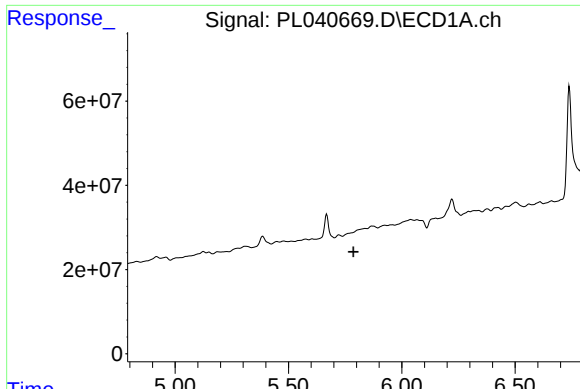
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#15 Endosulfan II

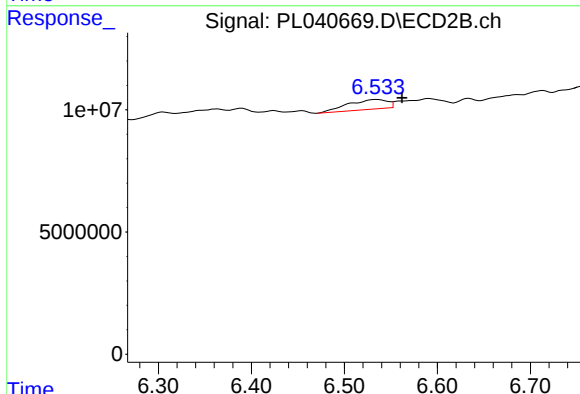
R.T.: 6.634 min
Delta R.T.: -0.004 min
Response: 1222848
Conc: 0.35 ng/ml



#16 4,4'-DDD

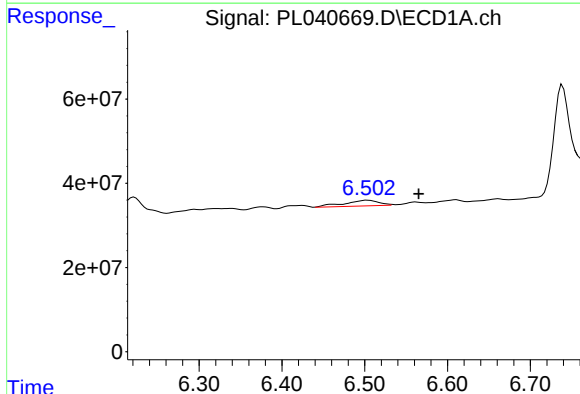
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



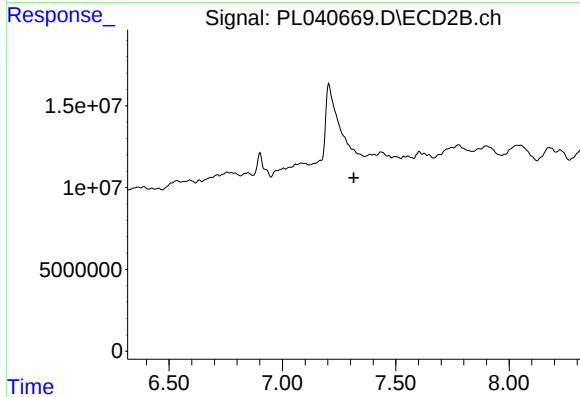
#16 4,4'-DDD

R.T.: 6.535 min
Delta R.T.: -0.027 min
Response: 11774324
Conc: 3.71 ng/ml



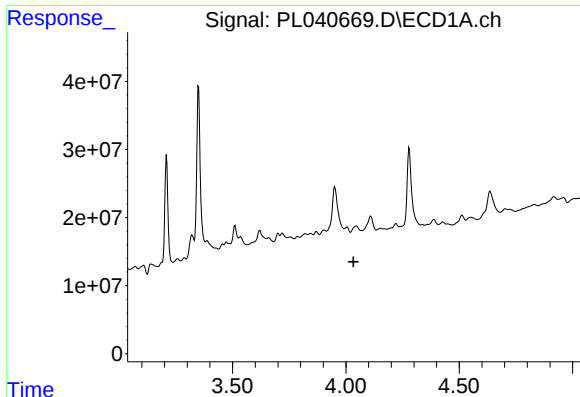
#20 Methoxychlor

R.T.: 6.503 min
Delta R.T.: -0.062 min
Response: 39600659
Conc: 8.20 ng/ml



#20 Methoxychlor

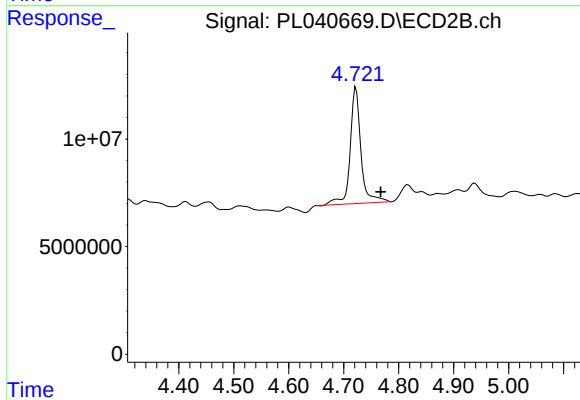
R.T.: 0.000 min
Exp R.T.: 7.314 min
Response: 0
Conc: N.D.



#23 Chlordane-1

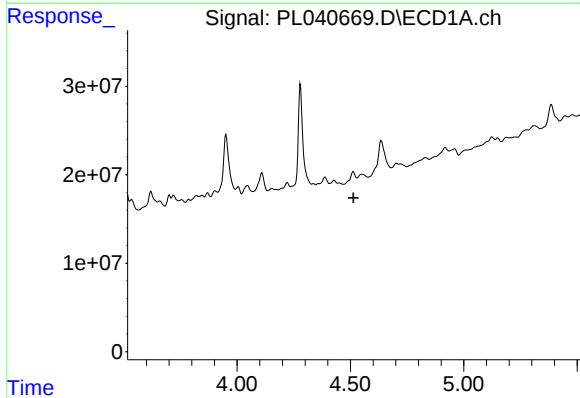
R.T.: 0.000 min
Exp R.T.: 4.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



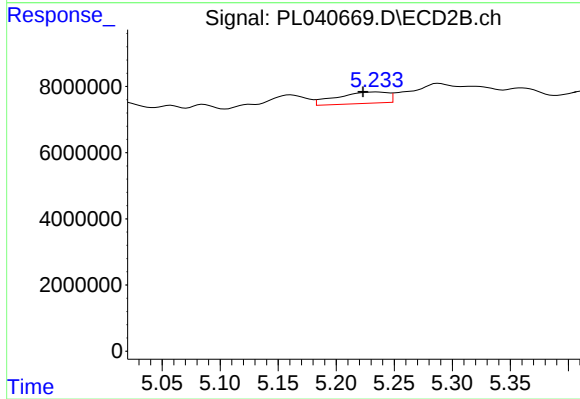
#23 Chlordane-1

R.T.: 4.722 min
Delta R.T.: -0.045 min
Response: 73557729
Conc: 476.63 ng/ml



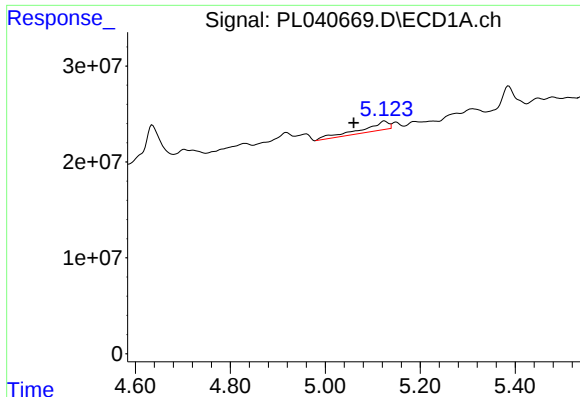
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#24 Chlordane-2

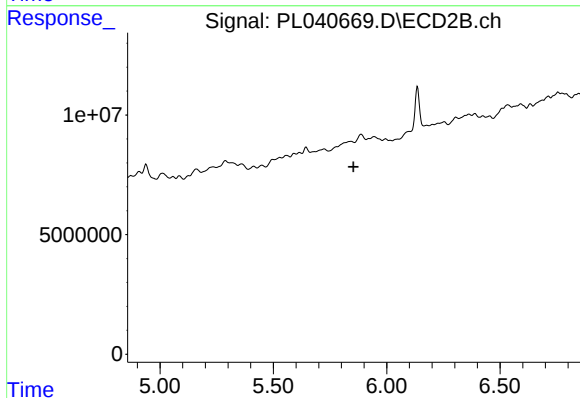
R.T.: 5.234 min
Delta R.T.: 0.011 min
Response: 10589520
Conc: 62.93 ng/ml



#25 Chlordane-3

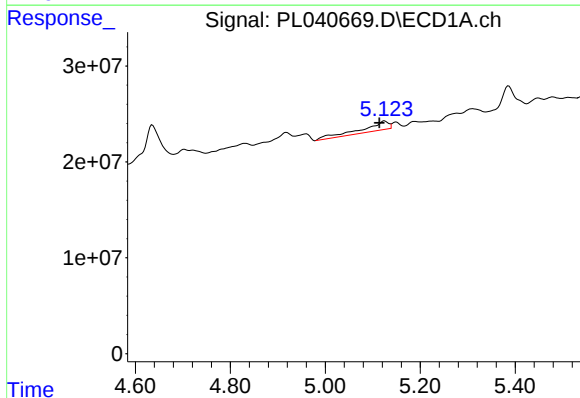
R.T.: 5.125 min
Delta R.T.: 0.065 min
Response: 36890394
Conc: 28.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



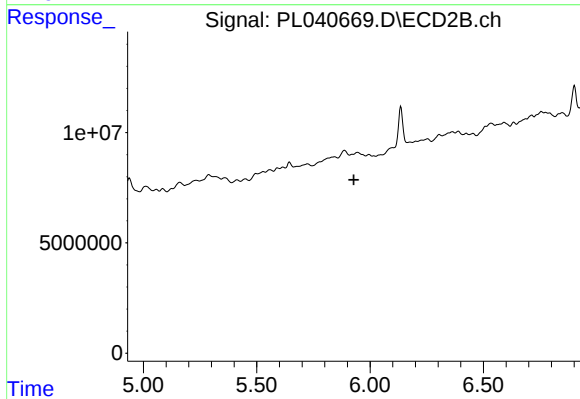
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.854 min
Response: 0
Conc: N.D.



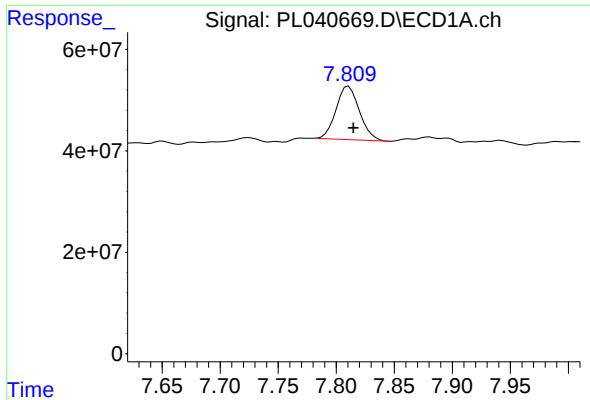
#26 Chlordane-4

R.T.: 5.125 min
Delta R.T.: 0.011 min
Response: 36890394
Conc: 31.13 ng/ml



#26 Chlordane-4

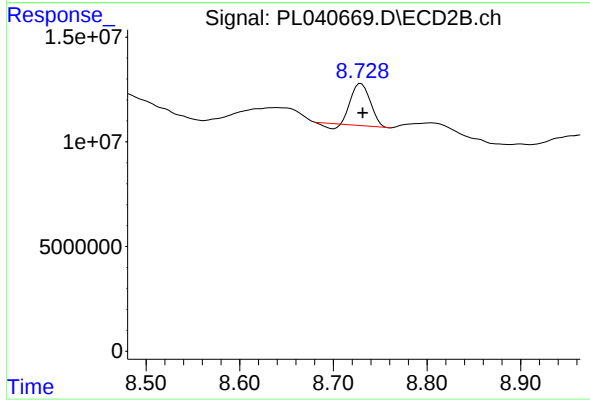
R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 147574635
Conc: 15.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 27754214
Conc: 8.76 ng/ml