

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 08:12
 Operator : AJ\SJ
 Sample : J5070-10
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 09:37:54 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	181.6E6	76495779	23.871	23.425
28)	SA Decachlor...	7.863	8.795	154.3E6	52611362	17.427	16.443
Target Compounds							
3)	MA gamma-BHC...	3.983f	0.000	152.1E6	0	13.778	N.D. #
7)	B delta-BHC	0.000	4.889	0	10354136	N.D.	2.289 #
8)	B Heptachlo...	4.951f	0.000	29703826	0	2.922	N.D. #
9)	A Endosulfan I	5.238	5.979f	138.0E6	8703942	13.944	2.456 #
10)	B gamma-Chl...	0.000	5.878	0	7616817	N.D.	1.978 #
11)	B alpha-Chl...	0.000	5.979	0	8703942	N.D.	2.289 #
13)	MA Dieldrin	5.441	0.000	59147369	0	5.549	N.D. #
15)	B Endosulfa...	5.989	0.000	12859642	0	1.238	N.D. #
16)	A 4,4'-DDD	5.909f	6.566f	60273552	6601204	6.975	2.061 #
17)	MA 4,4'-DDT	6.144f	0.000	30962947	0	3.663	N.D. #
18)	B Endrin al...	6.144	0.000	30962947	0	3.999	N.D. #
20)	A Methoxychlor	6.641	7.404f	20482795	1452696	4.370	0.954 #
21)	B Endrin ke...	6.890f	7.551f	42215802	6781728	4.319	2.314 #
25)	Chlordane-3	0.000	5.878	0	7616817	N.D.	14.243 #
26)	Chlordane-4	0.000	5.979	0	8703942	N.D.	13.630 #
27)	Chlordane-5	5.989	0.000	12859642	0	31.006	N.D. #

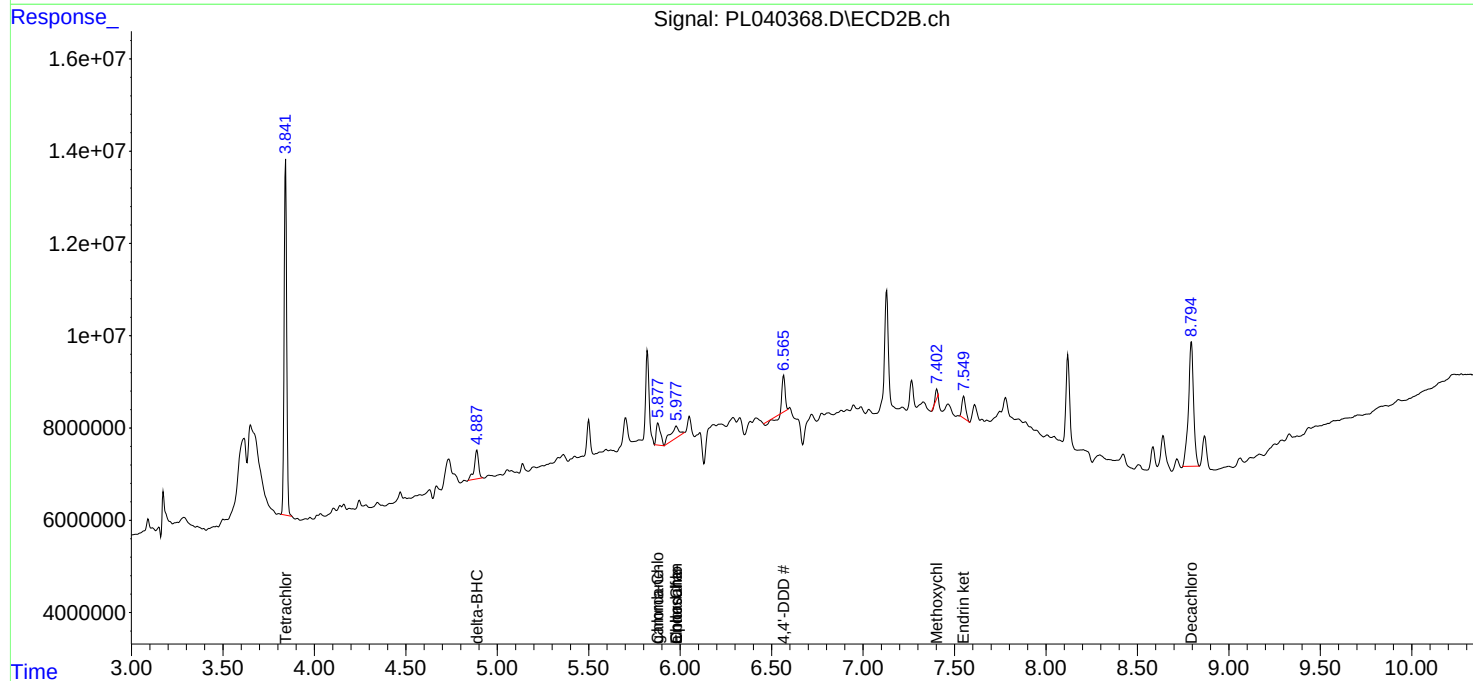
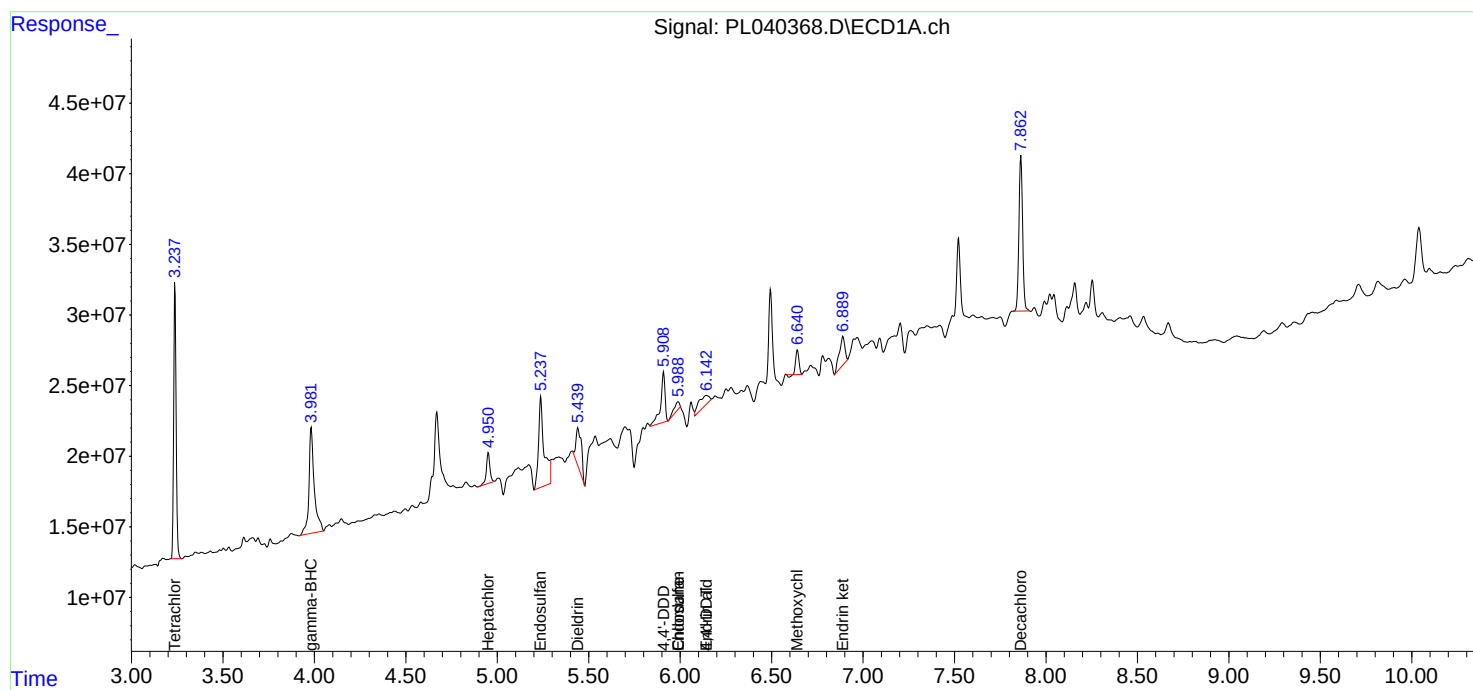
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

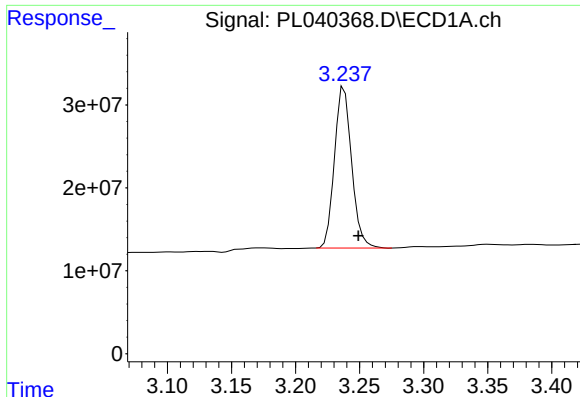
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
Data File : PL040368.D
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Acq On : 26 Sep 2018 08:12
Operator : AJ\SJ
Sample : J5070-10
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 09:37:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
Quant Title : GC Extractables
QLast Update : Sat Sep 22 05:31:14 2018
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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

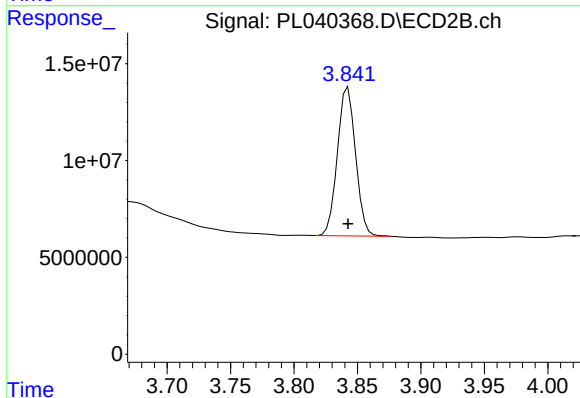




#1 Tetrachloro-m-xylene

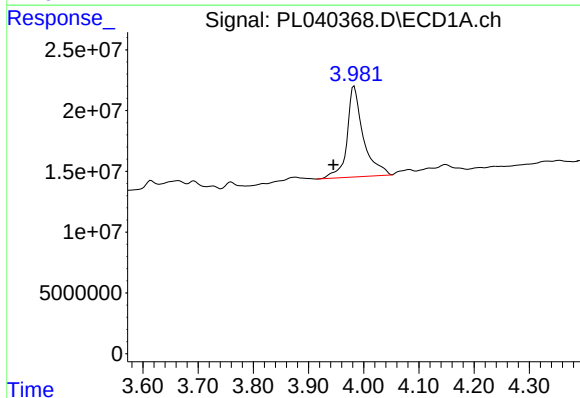
R.T.: 3.238 min
Delta R.T.: -0.011 min
Response: 181611074
Conc: 23.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



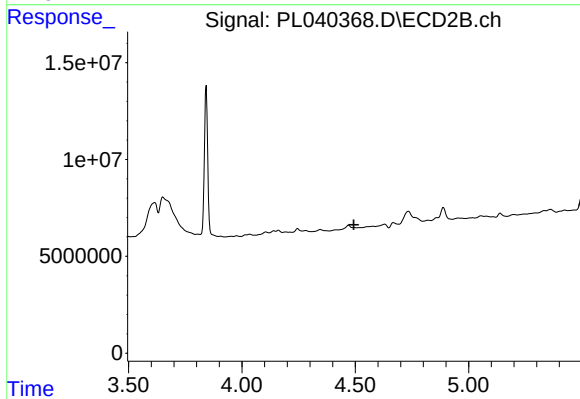
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 76495779
Conc: 23.42 ng/ml



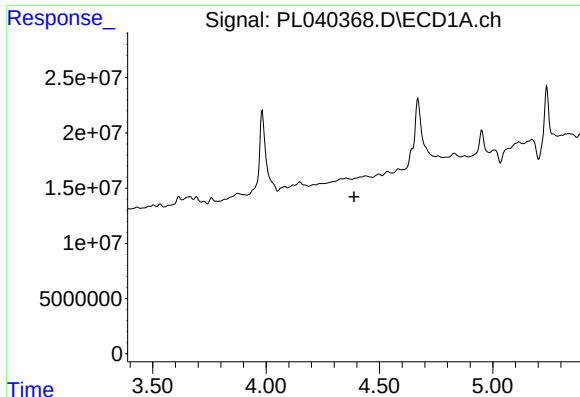
#3 gamma-BHC (Lindane)

R.T.: 3.983 min
Delta R.T.: 0.037 min
Response: 152069585
Conc: 13.78 ng/ml



#3 gamma-BHC (Lindane)

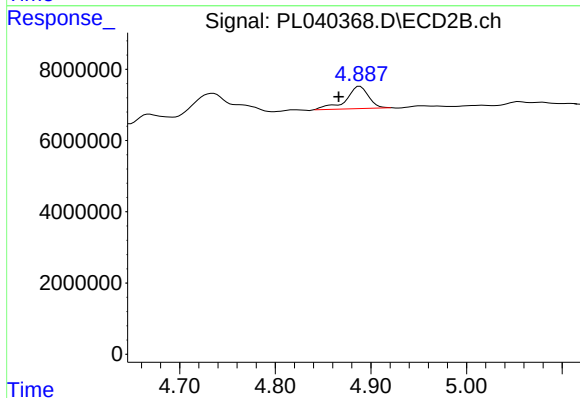
R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

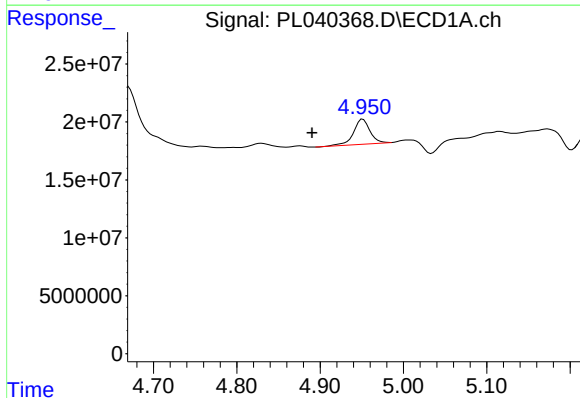
R.T.: 0.000 min
Exp R.T.: 4.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



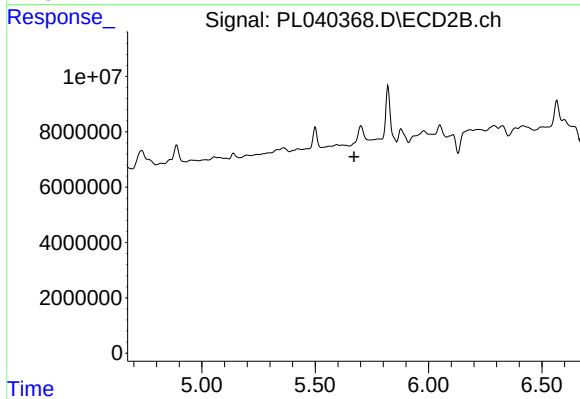
#7 delta-BHC

R.T.: 4.889 min
Delta R.T.: 0.022 min
Response: 10354136
Conc: 2.29 ng/ml



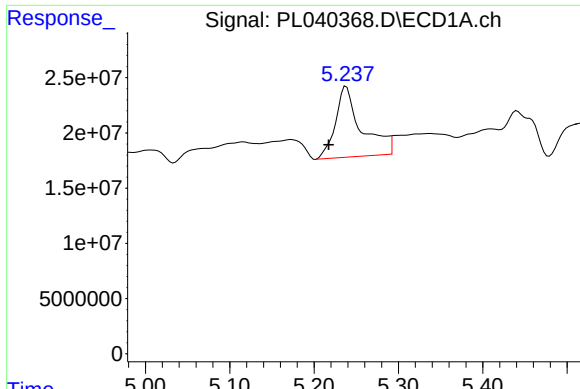
#8 Heptachlor epoxide

R.T.: 4.951 min
Delta R.T.: 0.061 min
Response: 29703826
Conc: 2.92 ng/ml



#8 Heptachlor epoxide

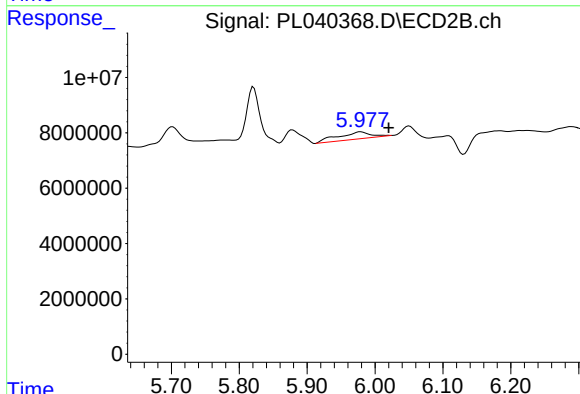
R.T.: 0.000 min
Exp R.T.: 5.671 min
Response: 0
Conc: N.D.



#9 Endosulfan I

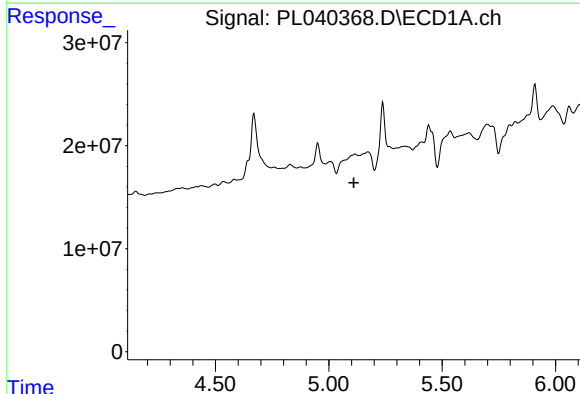
R.T.: 5.238 min
Delta R.T.: 0.021 min
Response: 138048327
Conc: 13.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



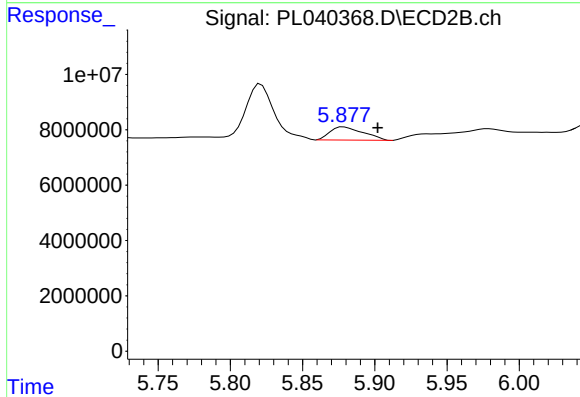
#9 Endosulfan I

R.T.: 5.979 min
Delta R.T.: -0.041 min
Response: 8703942
Conc: 2.46 ng/ml



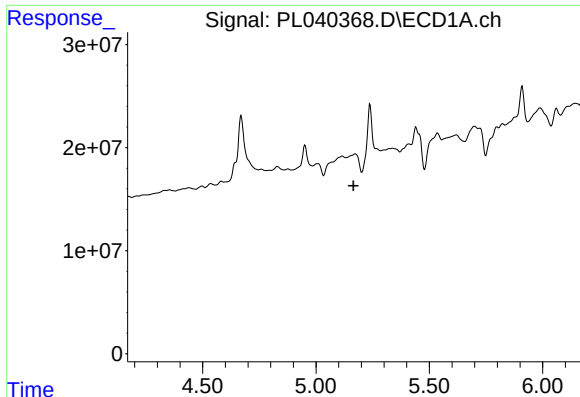
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

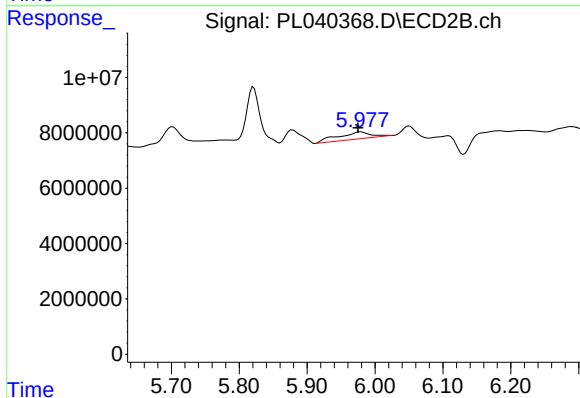
R.T.: 5.878 min
Delta R.T.: -0.024 min
Response: 7616817
Conc: 1.98 ng/ml



#11 alpha-Chlordane

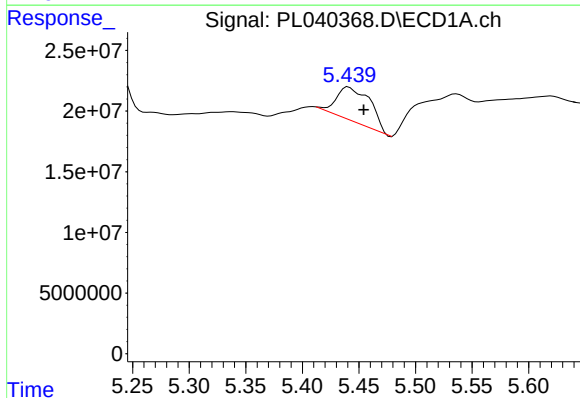
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



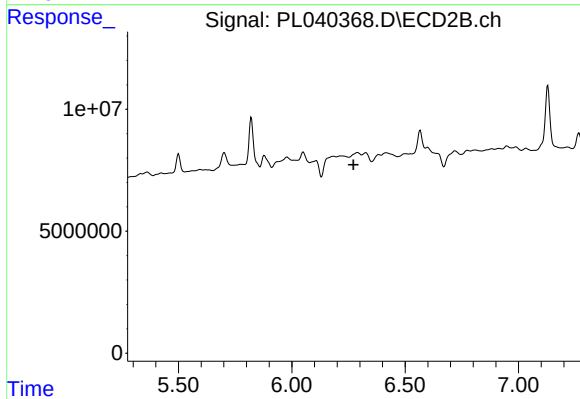
#11 alpha-Chlordane

R.T.: 5.979 min
Delta R.T.: 0.004 min
Response: 8703942
Conc: 2.29 ng/ml



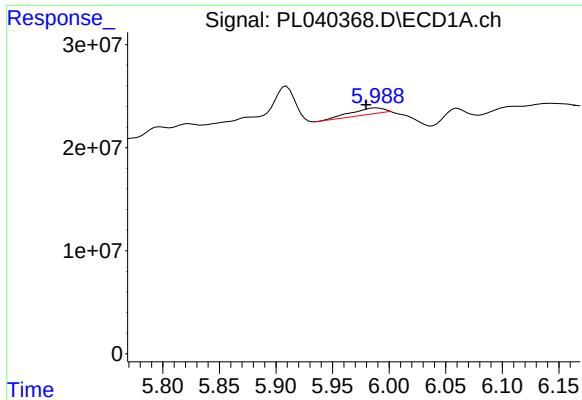
#13 Dieldrin

R.T.: 5.441 min
Delta R.T.: -0.013 min
Response: 59147369
Conc: 5.55 ng/ml



#13 Dieldrin

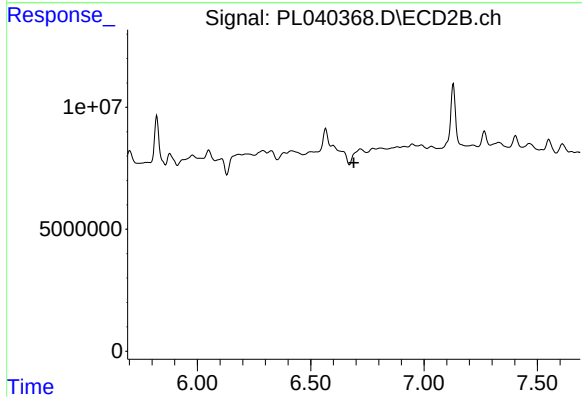
R.T.: 0.000 min
Exp R.T.: 6.273 min
Response: 0
Conc: N.D.



#15 Endosulfan II

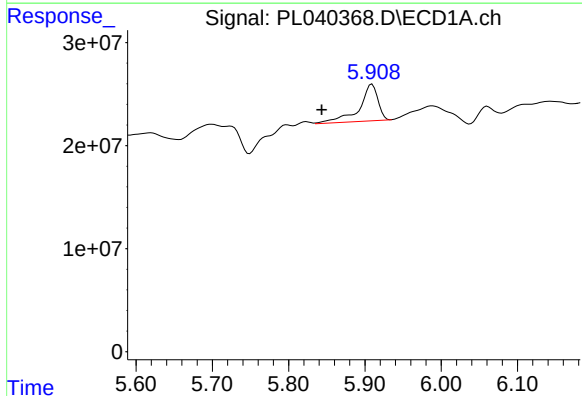
R.T.: 5.989 min
Delta R.T.: 0.009 min
Response: 12859642
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



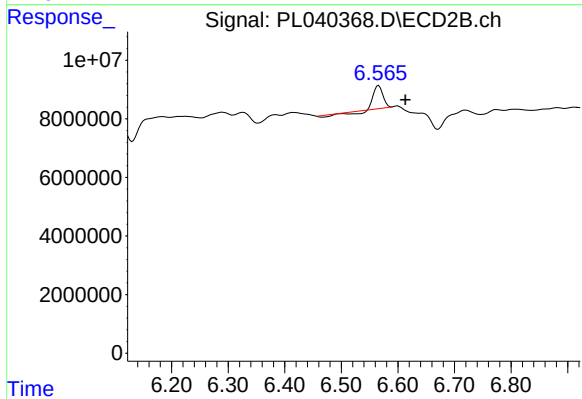
#15 Endosulfan II

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



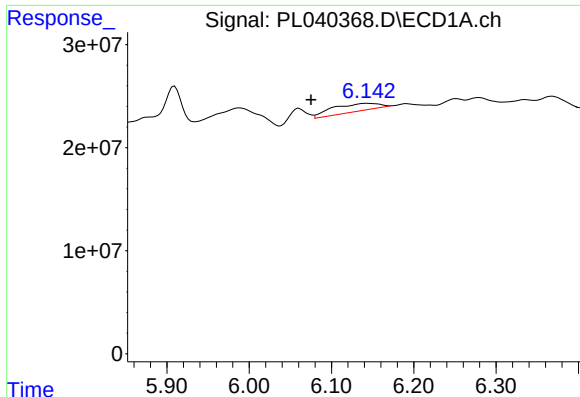
#16 4,4'-DDD

R.T.: 5.909 min
Delta R.T.: 0.066 min
Response: 60273552
Conc: 6.97 ng/ml



#16 4,4'-DDD

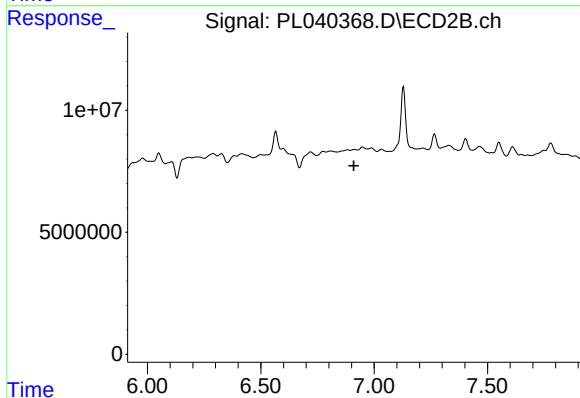
R.T.: 6.566 min
Delta R.T.: -0.047 min
Response: 6601204
Conc: 2.06 ng/ml



#17 4,4'-DDT

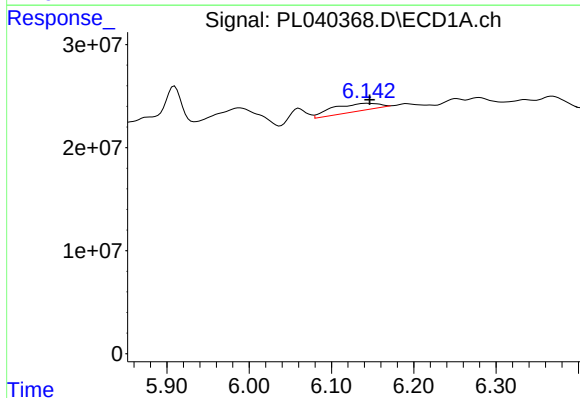
R.T.: 6.144 min
Delta R.T.: 0.069 min
Response: 30962947
Conc: 3.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



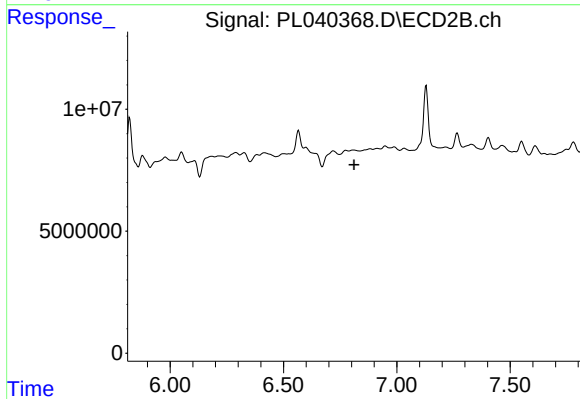
#17 4,4'-DDT

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



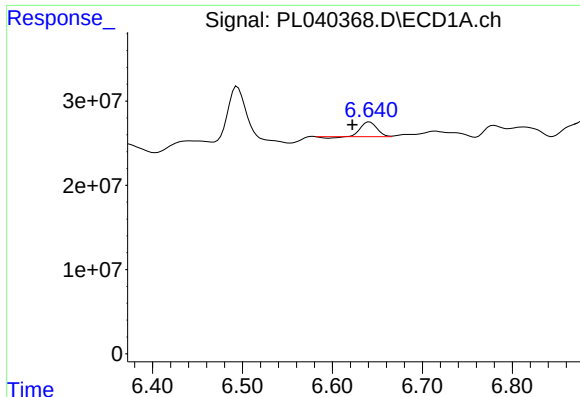
#18 Endrin aldehyde

R.T.: 6.144 min
Delta R.T.: -0.003 min
Response: 30962947
Conc: 4.00 ng/ml



#18 Endrin aldehyde

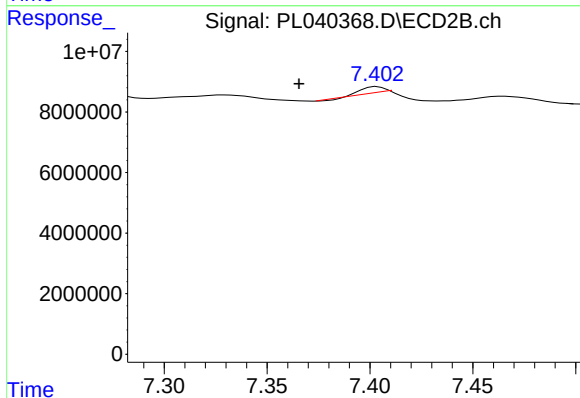
R.T.: 0.000 min
Exp R.T. : 6.812 min
Response: 0
Conc: N.D.



#20 Methoxychlor

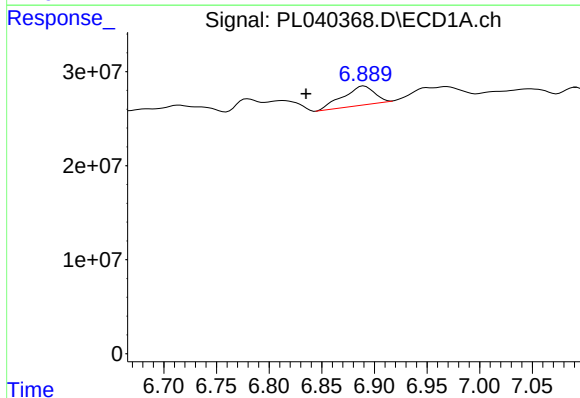
R.T.: 6.641 min
Delta R.T.: 0.019 min
Response: 20482795
Conc: 4.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



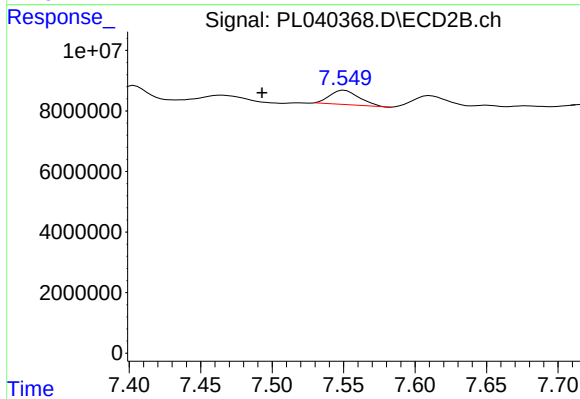
#20 Methoxychlor

R.T.: 7.404 min
Delta R.T.: 0.038 min
Response: 1452696
Conc: 0.95 ng/ml



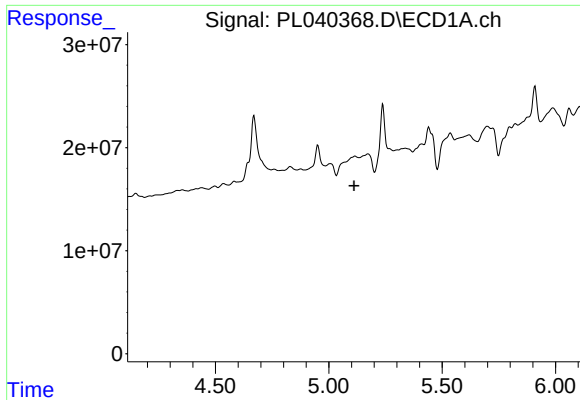
#21 Endrin ketone

R.T.: 6.890 min
Delta R.T.: 0.055 min
Response: 42215802
Conc: 4.32 ng/ml



#21 Endrin ketone

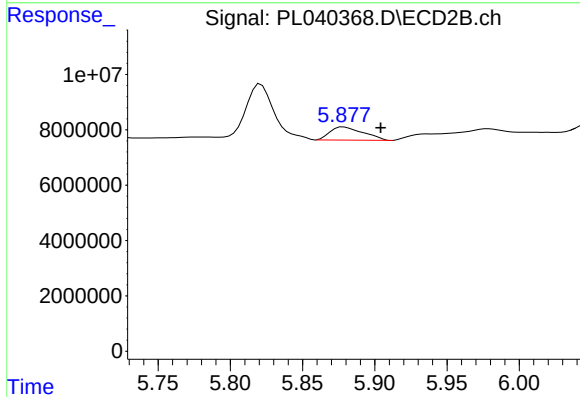
R.T.: 7.551 min
Delta R.T.: 0.057 min
Response: 6781728
Conc: 2.31 ng/ml



#25 Chlordane-3

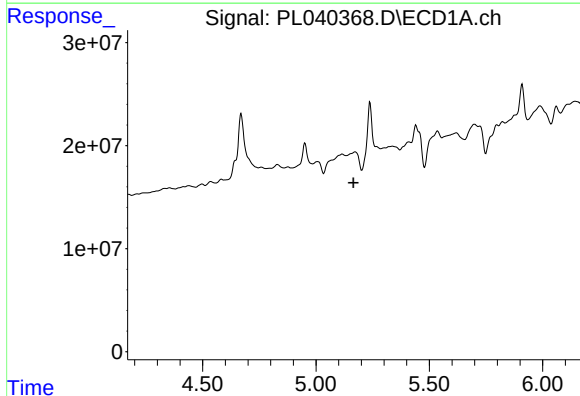
R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



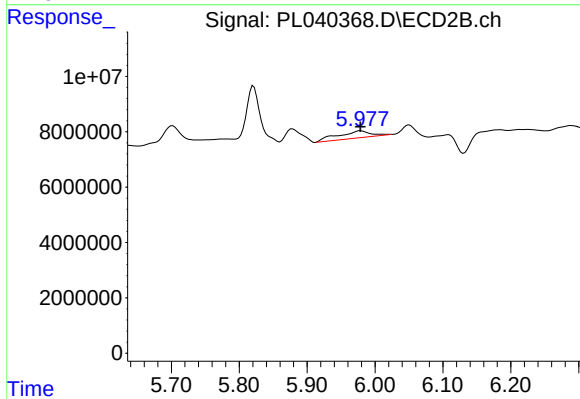
#25 Chlordane-3

R.T.: 5.878 min
Delta R.T.: -0.026 min
Response: 7616817
Conc: 14.24 ng/ml



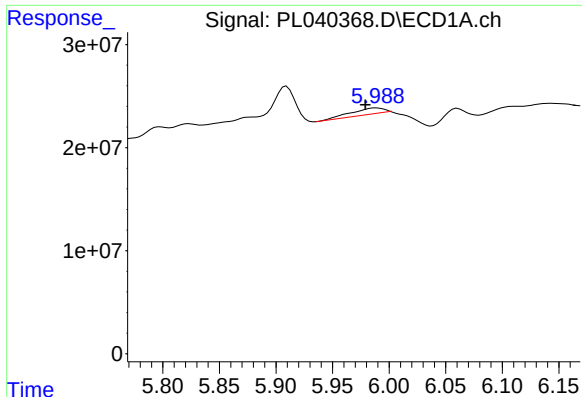
#26 Chlordane-4

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



#26 Chlordane-4

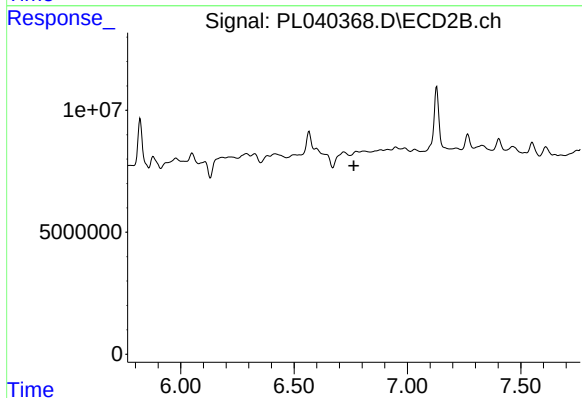
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 8703942
Conc: 13.63 ng/ml



#27 Chlordane-5

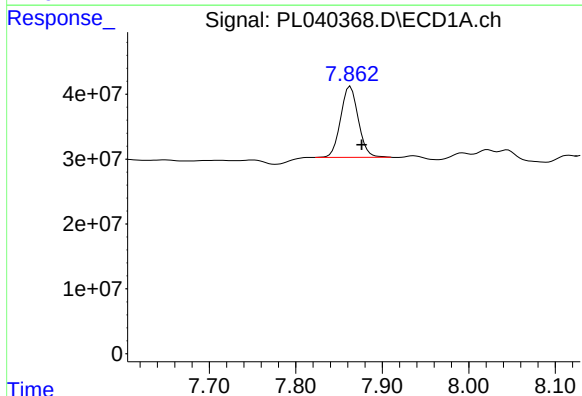
R.T.: 5.989 min
Delta R.T.: 0.010 min
Response: 12859642
Conc: 31.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



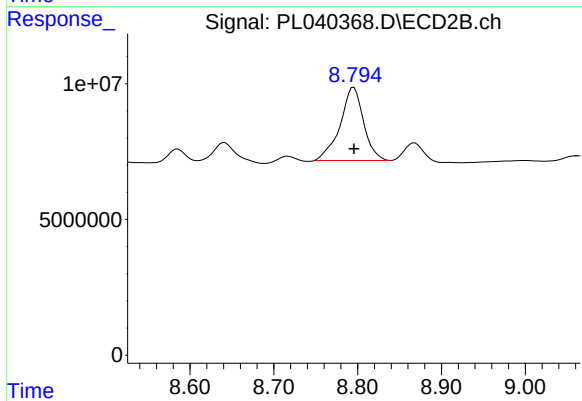
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.013 min
Response: 154327450
Conc: 17.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 52611362
Conc: 16.44 ng/ml