

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090718\
 Data File : PL039747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2018 15:18
 Operator : AJ\SJ
 Sample : J4775-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 04:28:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.302	3.905	72846242	30212701	10.421	11.270
2)	SA Decachlor...	7.955	8.891	75833311	36041392	10.797	15.531 #
Target Compounds							
2)	A alpha-BHC	3.743	4.306	3802297	5187959	0.322	1.232 #
4)	MA Heptachlor	4.228f	0.000	7916445	0	0.752	N.D. #
5)	MB Aldrin	4.517	0.000	18706483	0	1.868	N.D. #
7)	B delta-BHC	4.479	4.953	5172341	9560788	0.477	2.401 #
8)	B Heptachlo...	4.962	5.769	5059957	14983074	0.530	4.455 #
10)	B gamma-Chl...	5.173	0.000	8946137	0	0.906	N.D. #
12)	B 4,4'-DDE	5.440	0.000	3384743	0	0.353	N.D. #
13)	MA Dieldrin	5.527	6.288f	16629832	5355786	1.705	1.768
14)	MA Endrin	5.839f	6.564	8819305	7560010	0.985	2.940 #
15)	B Endosulfa...	6.041	0.000	9824837	0	1.130	N.D. #
16)	A 4,4'-DDD	5.908	0.000	16695083	0	2.095	N.D. #
17)	MA 4,4'-DDT	6.143	0.000	13770224	0	1.817	N.D. #
23)	Chlordane-1	4.144	4.840	14984001	3490468	47.330	27.938 #
24)	Chlordane-2	4.614	5.295	11364143	8033289	32.507	63.422 #
25)	Chlordane-3	5.173	0.000	8946137	0	8.190	N.D. #
26)	Chlordane-4	5.173	0.000	8946137	0	8.952	N.D. #
27)	Chlordane-5	6.041	0.000	9824837	0	30.293	N.D. #

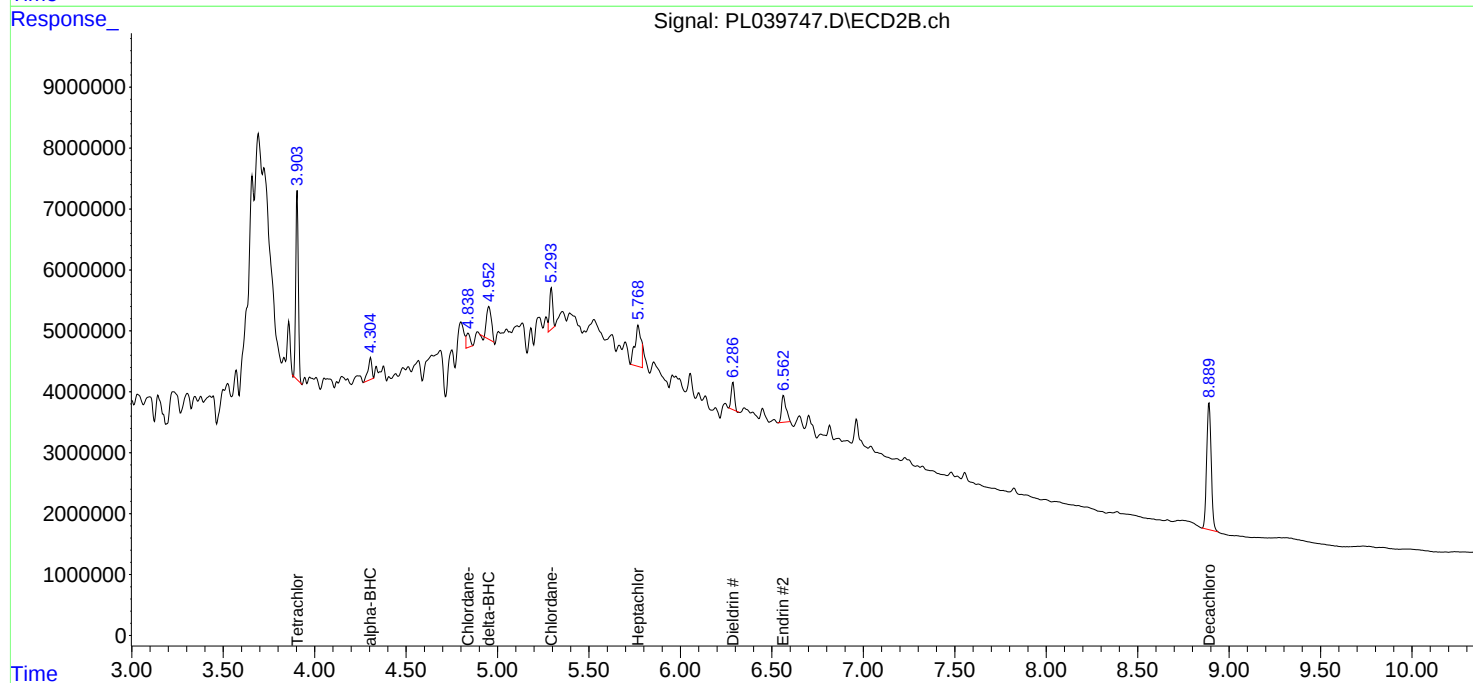
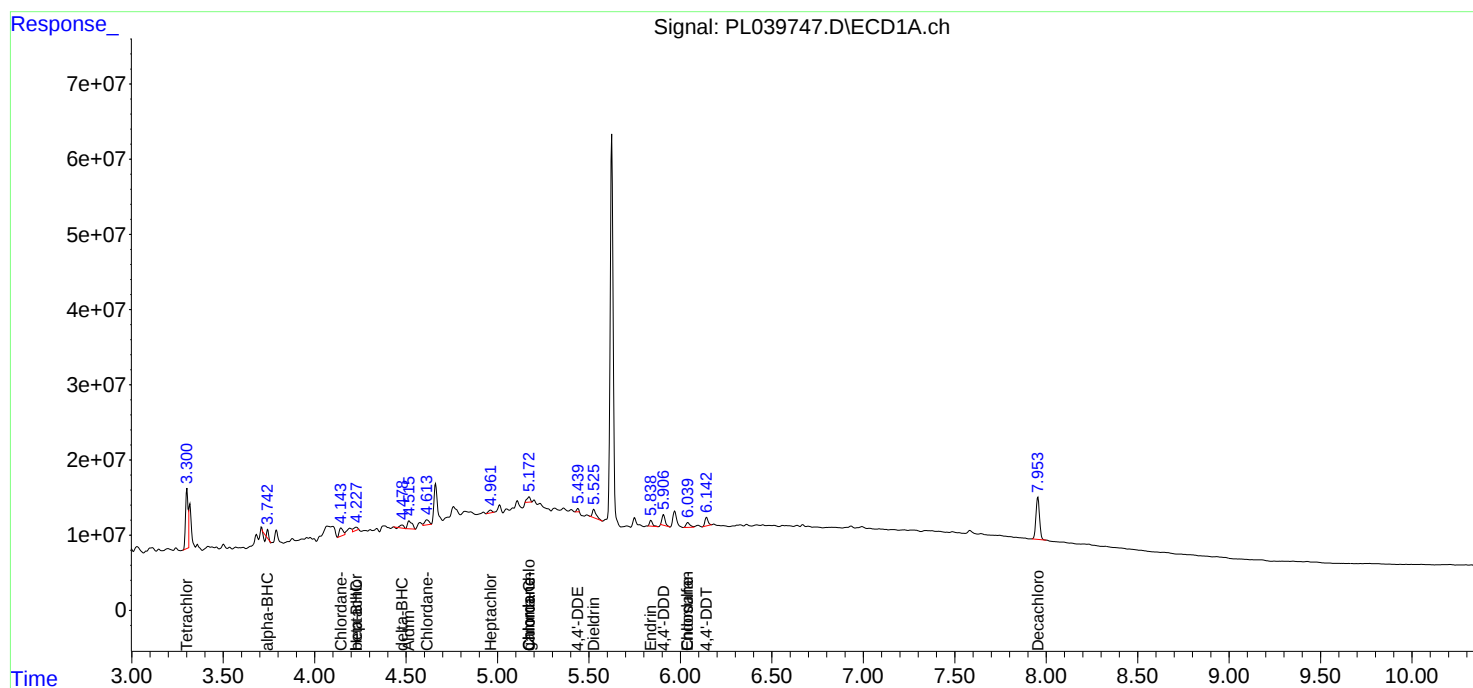
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

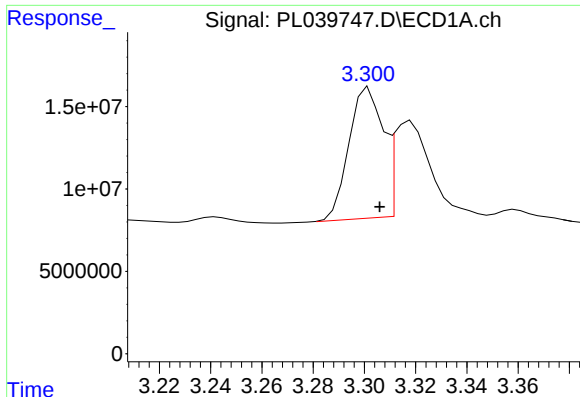
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090718\
Data File : PL039747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2018 15:18
Operator : AJ\SJ
Sample : J4775-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 04:28:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
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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

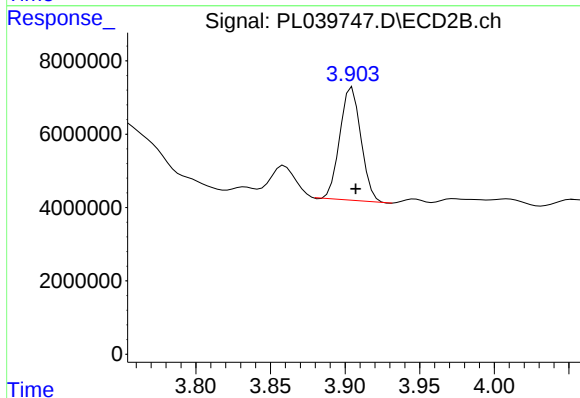




#1 Tetrachloro-m-xylene

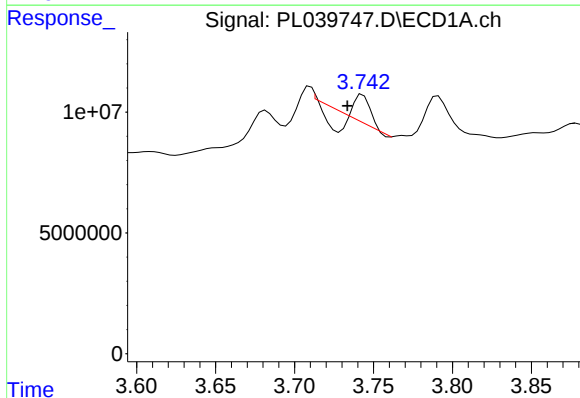
R.T.: 3.302 min
Delta R.T.: -0.004 min
Response: 72846242
Conc: 10.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



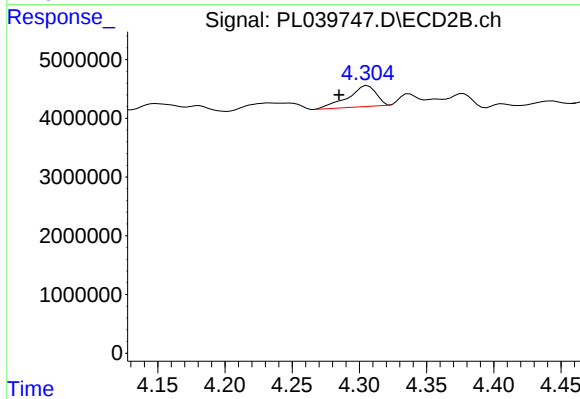
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 30212701
Conc: 11.27 ng/ml



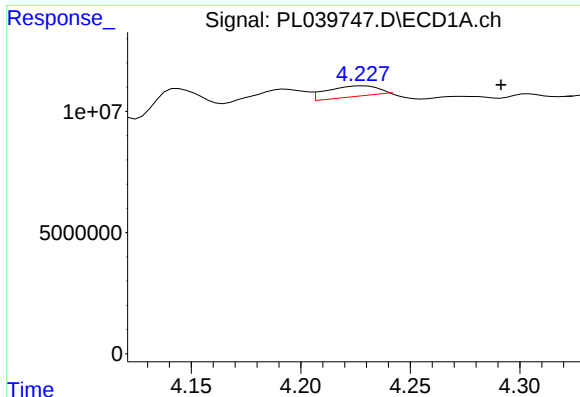
#2 alpha-BHC

R.T.: 3.743 min
Delta R.T.: 0.010 min
Response: 3802297
Conc: 0.32 ng/ml



#2 alpha-BHC

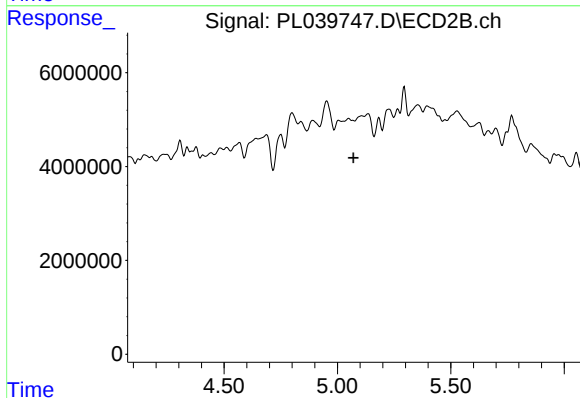
R.T.: 4.306 min
Delta R.T.: 0.021 min
Response: 5187959
Conc: 1.23 ng/ml



#4 Heptachlor

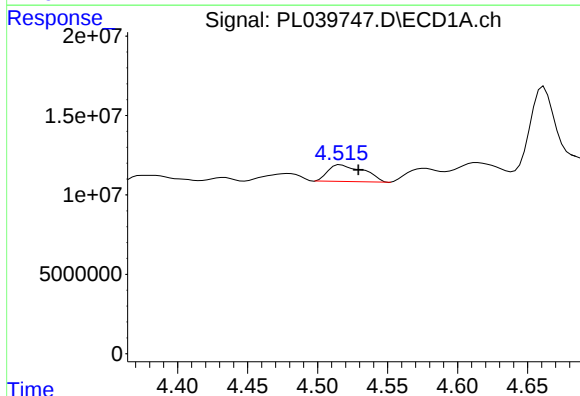
R.T.: 4.228 min
Delta R.T.: -0.063 min
Response: 7916445
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



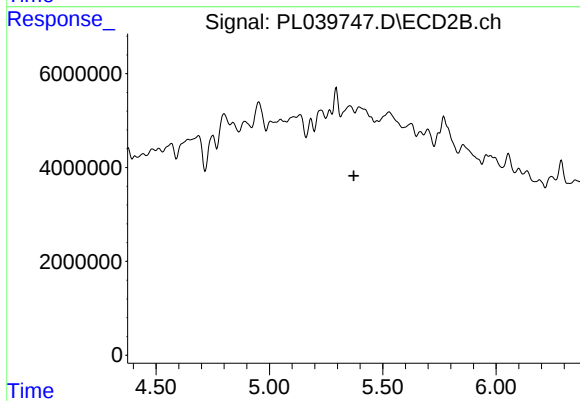
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.071 min
Response: 0
Conc: N.D.



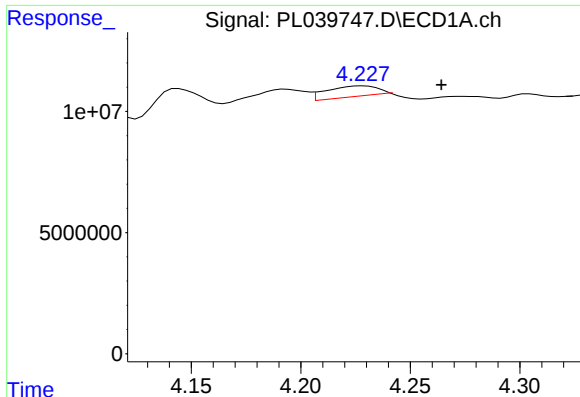
#5 Aldrin

R.T.: 4.517 min
Delta R.T.: -0.013 min
Response: 18706483
Conc: 1.87 ng/ml



#5 Aldrin

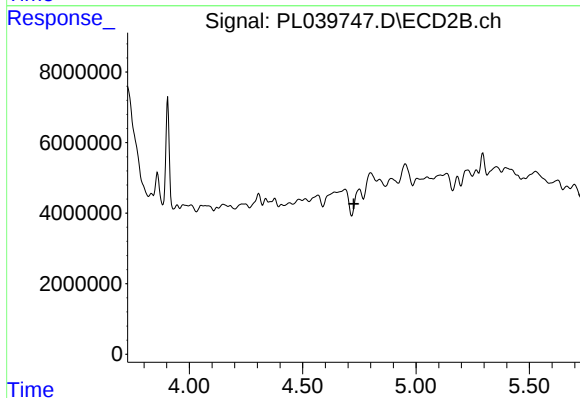
R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



#6 beta-BHC

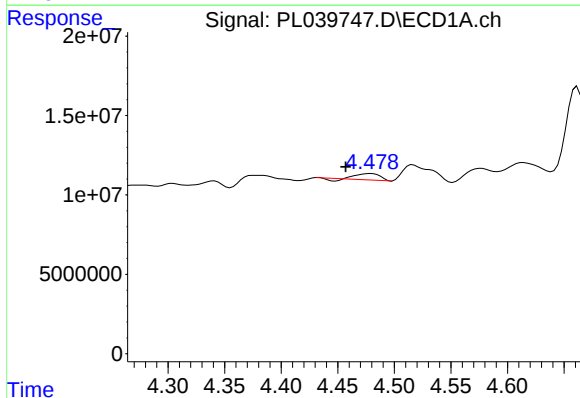
R.T.: 4.228 min
Delta R.T.: -0.036 min
Response: 7916445
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



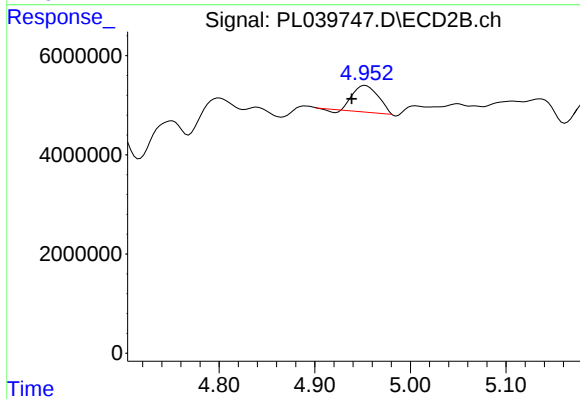
#6 beta-BHC

R.T.: 4.751 min
Delta R.T.: 0.025 min
Response: -8295093
Conc: N.D.



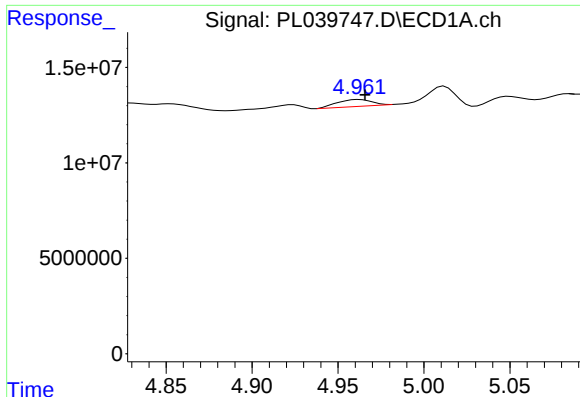
#7 delta-BHC

R.T.: 4.479 min
Delta R.T.: 0.022 min
Response: 5172341
Conc: 0.48 ng/ml



#7 delta-BHC

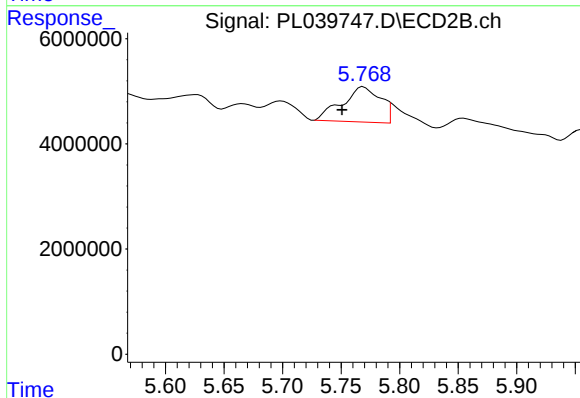
R.T.: 4.953 min
Delta R.T.: 0.014 min
Response: 9560788
Conc: 2.40 ng/ml



#8 Heptachlor epoxide

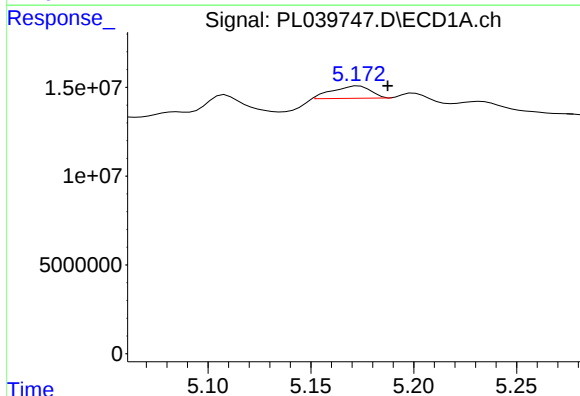
R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 5059957
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



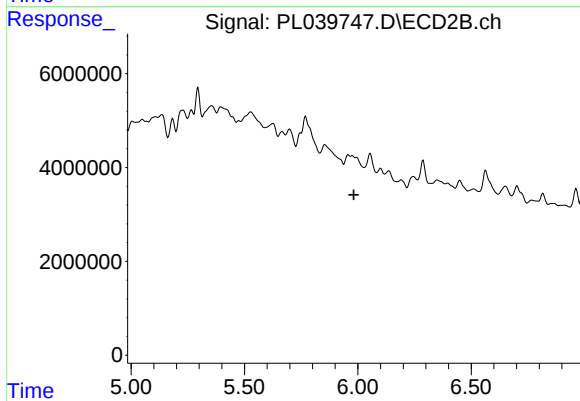
#8 Heptachlor epoxide

R.T.: 5.769 min
Delta R.T.: 0.018 min
Response: 14983074
Conc: 4.46 ng/ml



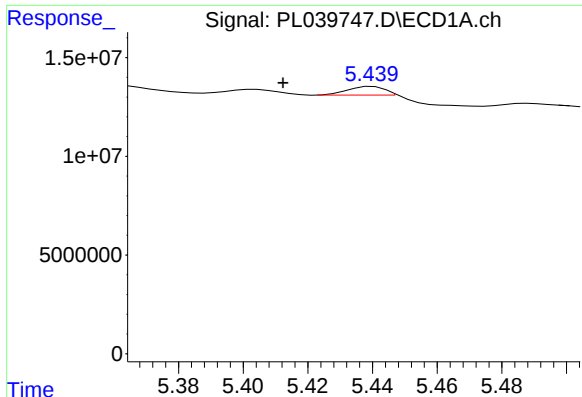
#10 gamma-Chlordane

R.T.: 5.173 min
Delta R.T.: -0.014 min
Response: 8946137
Conc: 0.91 ng/ml



#10 gamma-Chlordane

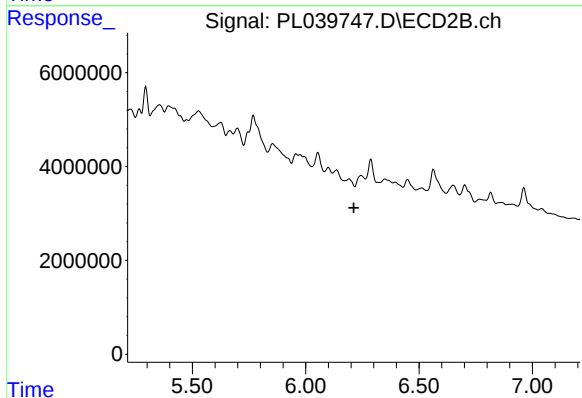
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

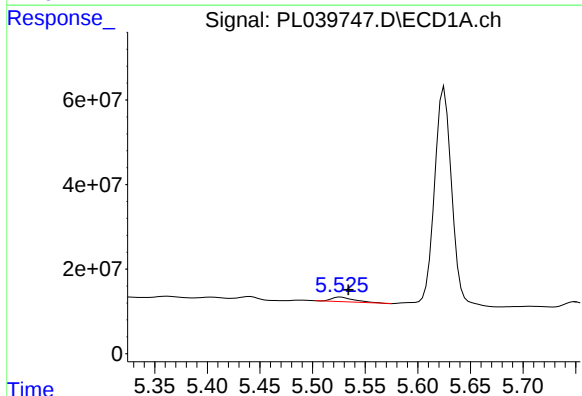
R.T.: 5.440 min
Delta R.T.: 0.028 min
Response: 3384743
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



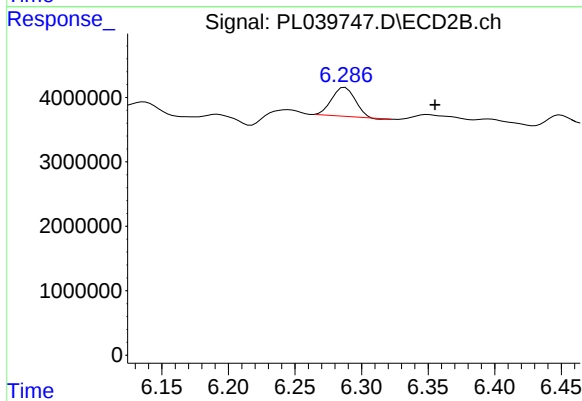
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



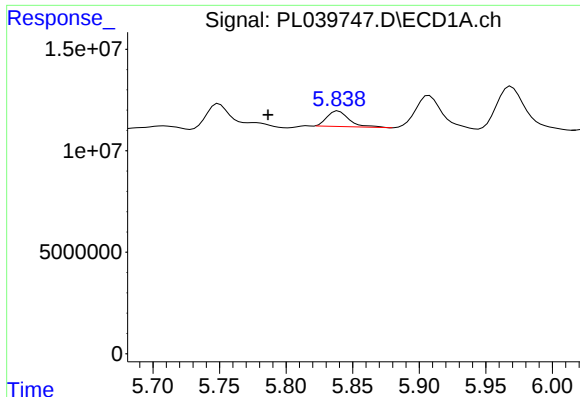
#13 Dieldrin

R.T.: 5.527 min
Delta R.T.: -0.007 min
Response: 16629832
Conc: 1.71 ng/ml



#13 Dieldrin

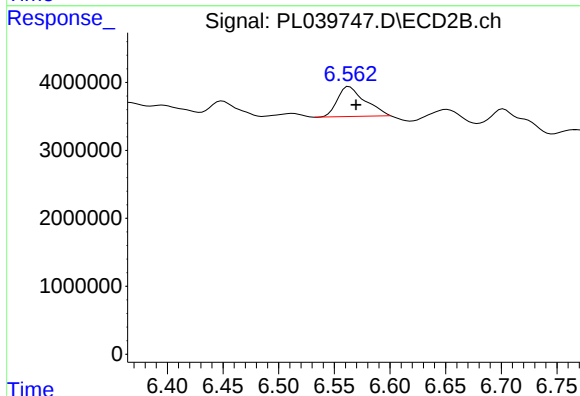
R.T.: 6.288 min
Delta R.T.: -0.068 min
Response: 5355786
Conc: 1.77 ng/ml



#14 Endrin

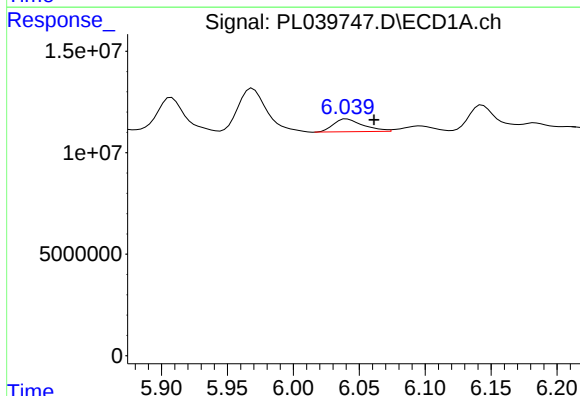
R.T.: 5.839 min
Delta R.T.: 0.053 min
Response: 8819305
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



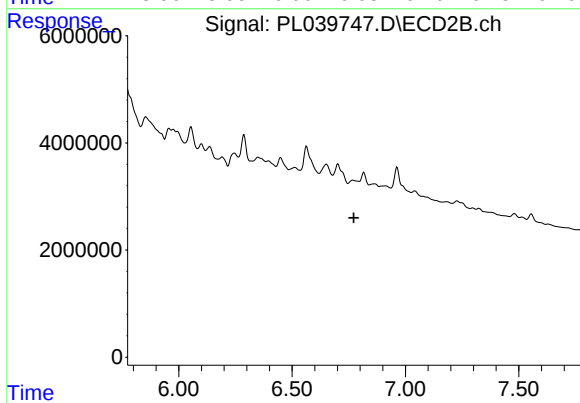
#14 Endrin

R.T.: 6.564 min
Delta R.T.: -0.006 min
Response: 7560010
Conc: 2.94 ng/ml



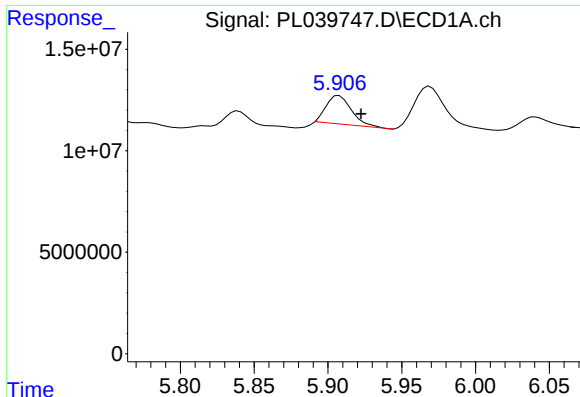
#15 Endosulfan II

R.T.: 6.041 min
Delta R.T.: -0.021 min
Response: 9824837
Conc: 1.13 ng/ml



#15 Endosulfan II

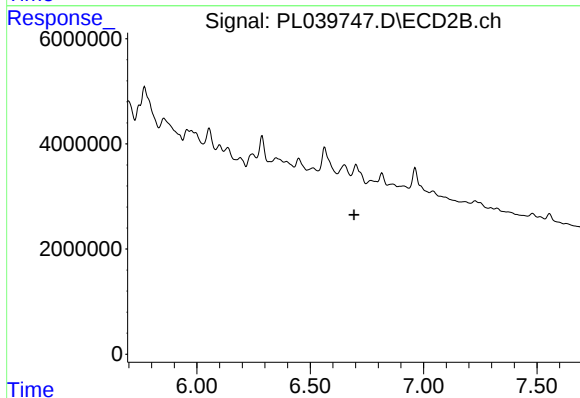
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

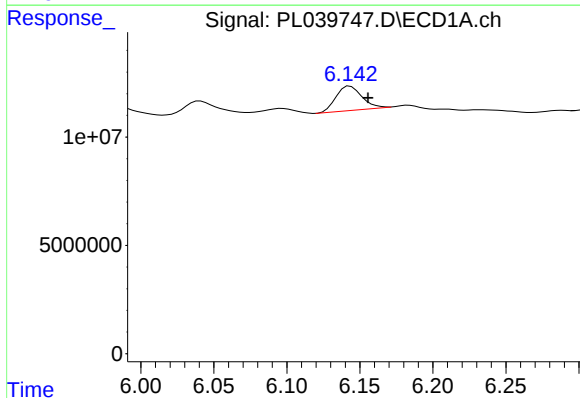
R.T.: 5.908 min
Delta R.T.: -0.015 min
Response: 16695083
Conc: 2.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



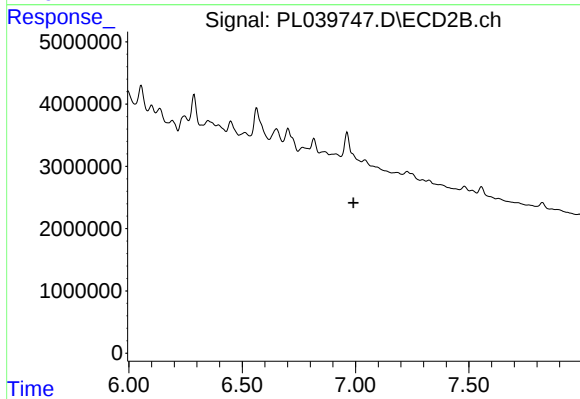
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



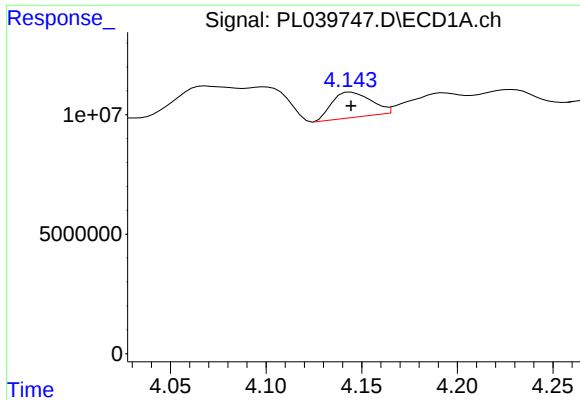
#17 4,4'-DDT

R.T.: 6.143 min
Delta R.T.: -0.012 min
Response: 13770224
Conc: 1.82 ng/ml



#17 4,4'-DDT

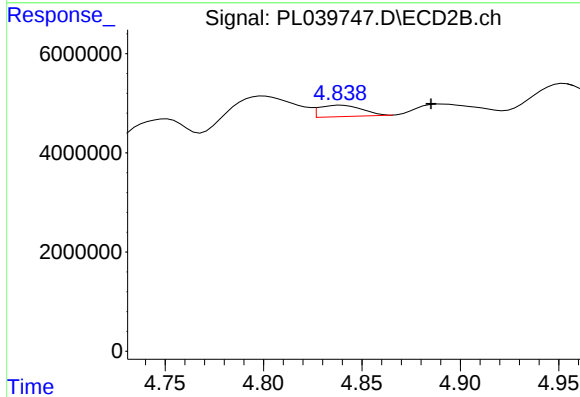
R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



#23 Chlordane-1

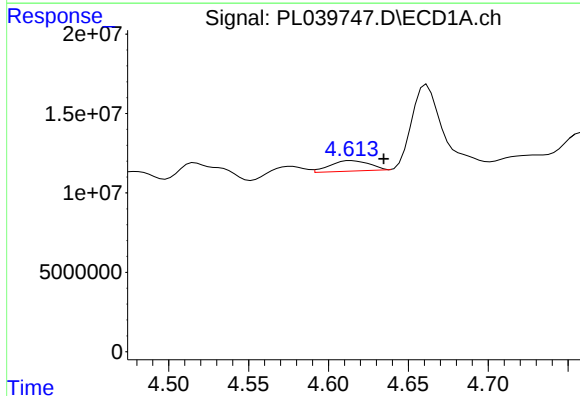
R.T.: 4.144 min
Delta R.T.: 0.000 min
Response: 14984001
Conc: 47.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



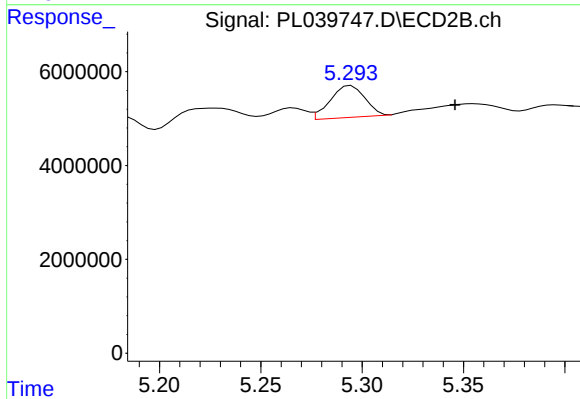
#23 Chlordane-1

R.T.: 4.840 min
Delta R.T.: -0.045 min
Response: 3490468
Conc: 27.94 ng/ml



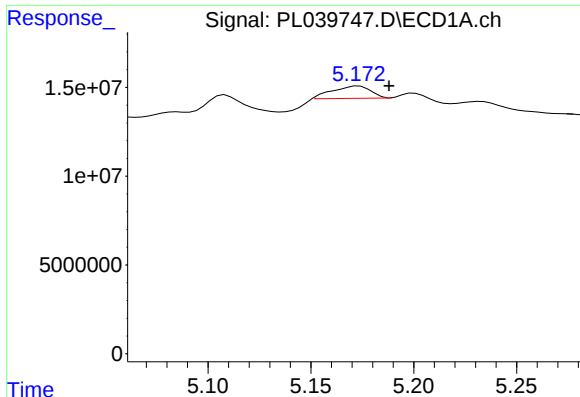
#24 Chlordane-2

R.T.: 4.614 min
Delta R.T.: -0.020 min
Response: 11364143
Conc: 32.51 ng/ml



#24 Chlordane-2

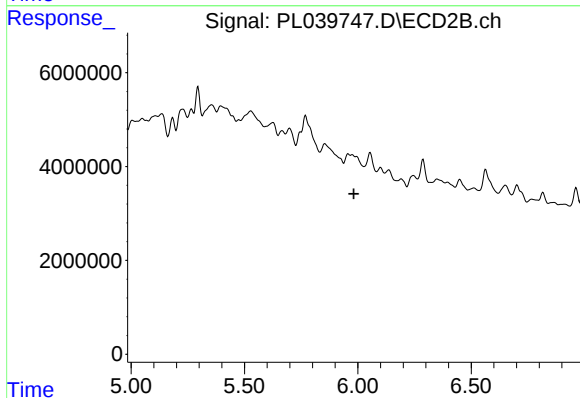
R.T.: 5.295 min
Delta R.T.: -0.051 min
Response: 8033289
Conc: 63.42 ng/ml



#25 Chlordane-3

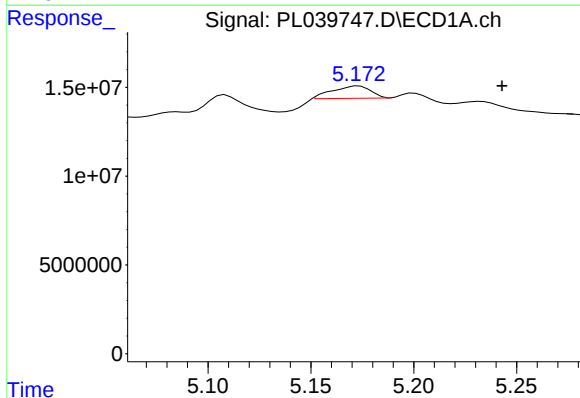
R.T.: 5.173 min
Delta R.T.: -0.015 min
Response: 8946137
Conc: 8.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



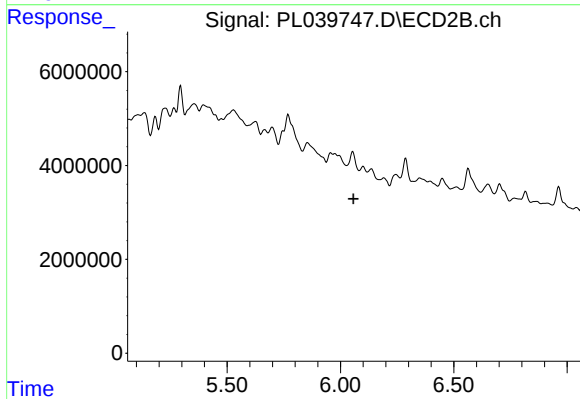
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



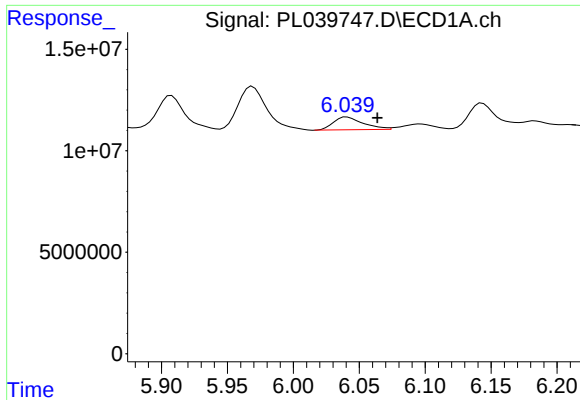
#26 Chlordane-4

R.T.: 5.173 min
Delta R.T.: -0.070 min
Response: 8946137
Conc: 8.95 ng/ml



#26 Chlordane-4

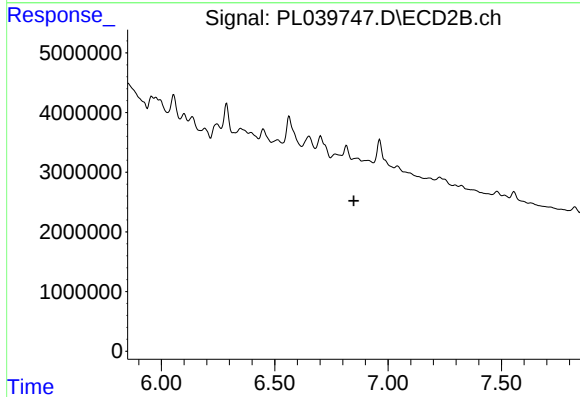
R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#27 Chlordane-5

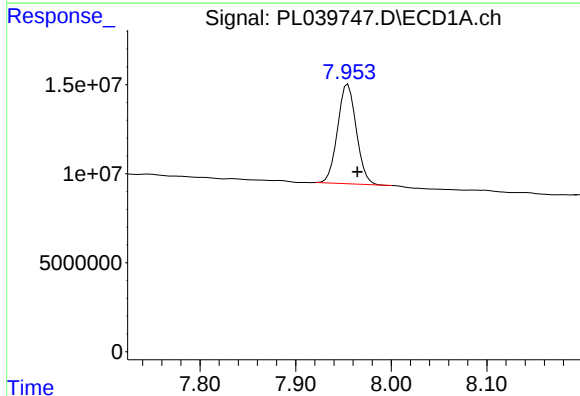
R.T.: 6.041 min
Delta R.T.: -0.023 min
Response: 9824837
Conc: 30.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



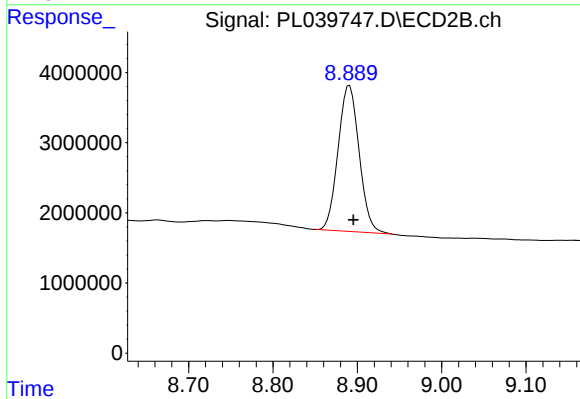
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: -0.010 min
Response: 75833311
Conc: 10.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.005 min
Response: 36041392
Conc: 15.53 ng/ml