

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090418\
 Data File : PL039690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2018 15:03
 Operator : AJ\SJ
 Sample : J4747-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:42:51 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...	3.308	3.904	123.5E6	53864946	17.672	20.092
28)	SA Decachlor...	7.960	8.892	146.6E6	56224709	20.879	24.228
Target Compounds							
2)	A alpha-BHC	3.739	0.000	7979247	0	0.675	N.D. #
4)	MA Heptachlor	4.223f	0.000	14494137	0	1.377	N.D. #
5)	MB Aldrin	4.520	0.000	10305786	0	1.029	N.D. #
6)	B beta-BHC	4.223f	0.000	14494137	0	3.120	N.D. #
7)	B delta-BHC	0.000	4.955	0	18291890	N.D.	4.594 #
8)	B Heptachlo...	4.902f	5.774	12277559	13201427	1.286	3.925 #
14)	MA Endrin	5.778	0.000	4070146	0	0.455	N.D. #
15)	B Endosulfa...	6.003f	0.000	8378732	0	0.964	N.D. #
16)	A 4,4'-DDD	5.936	0.000	4701411	0	0.590	N.D. #
19)	B Endosulfa...	6.464	0.000	9866138	0	1.213	N.D. #
20)	A Methoxychlor	6.709	0.000	2296269	0	0.561	N.D. #
23)	Chlordane-1	4.158	4.955	18685945	18291890	59.023	146.412 #
24)	Chlordane-2	4.654	0.000	1676583	0	4.796	N.D. #
27)	Chlordane-5	6.003	0.000	8378732	0	25.834	N.D. #

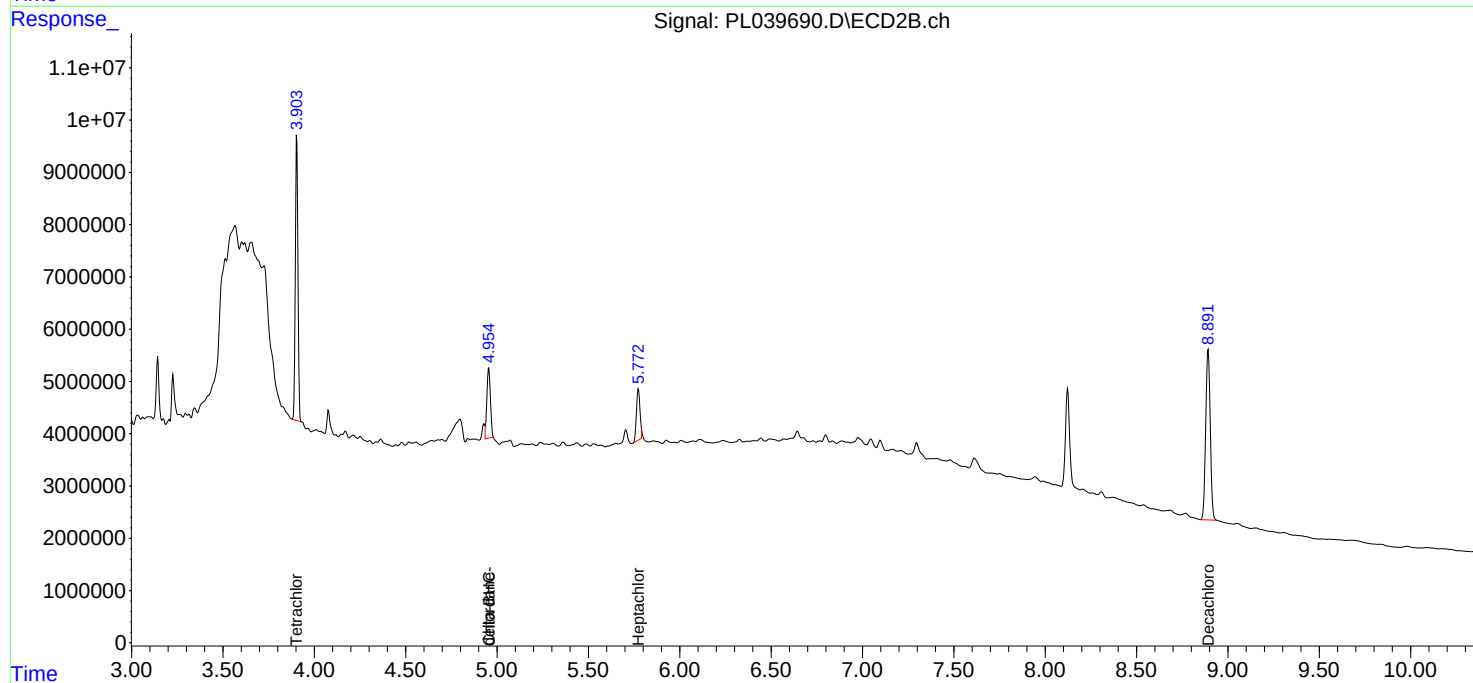
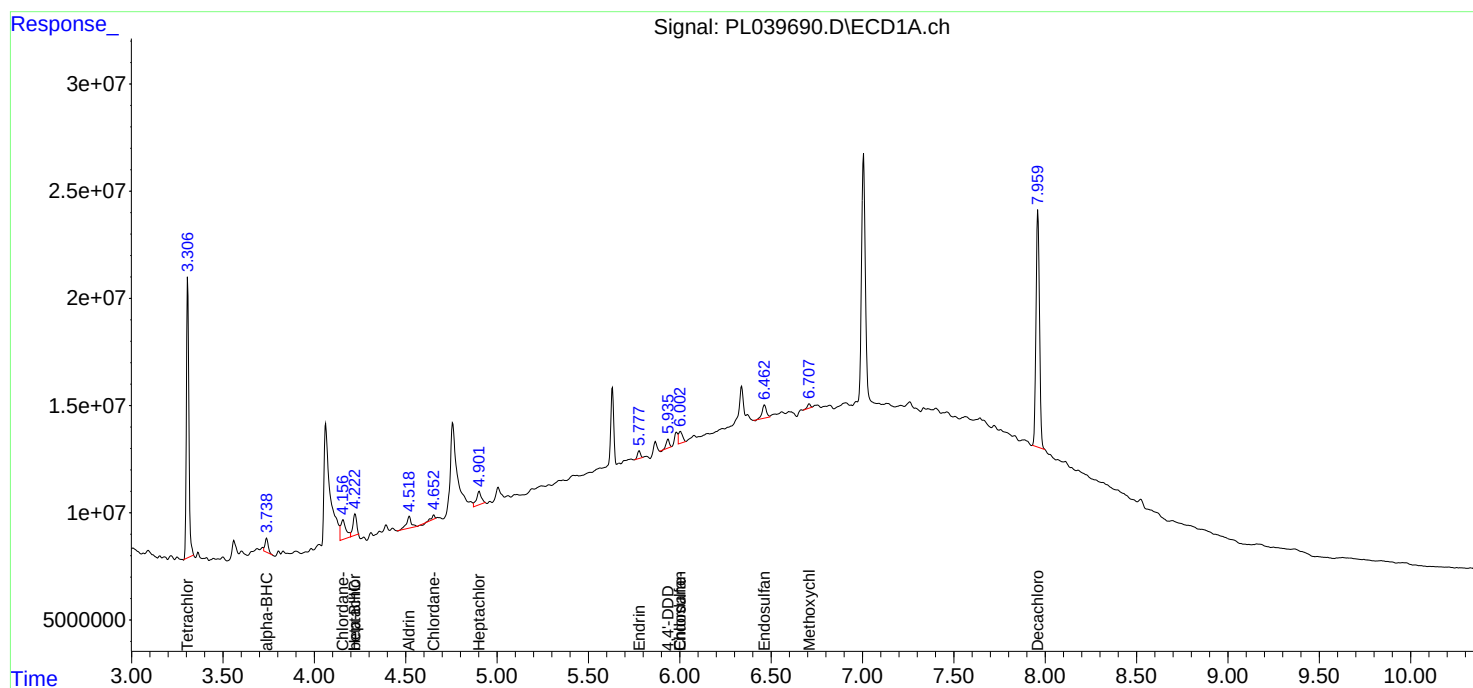
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

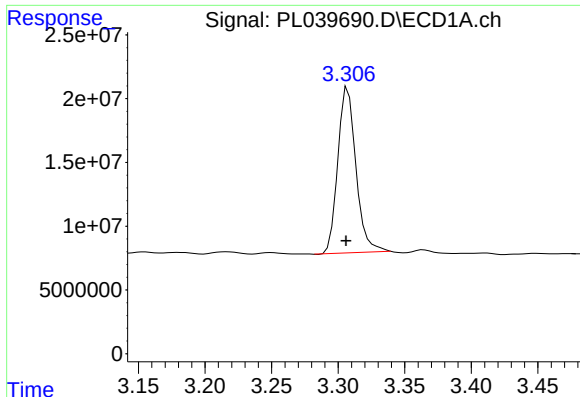
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090418\
Data File : PL039690.D
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Acq On : 04 Sep 2018 15:03
Operator : AJ\SJ
Sample : J4747-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:42:51 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

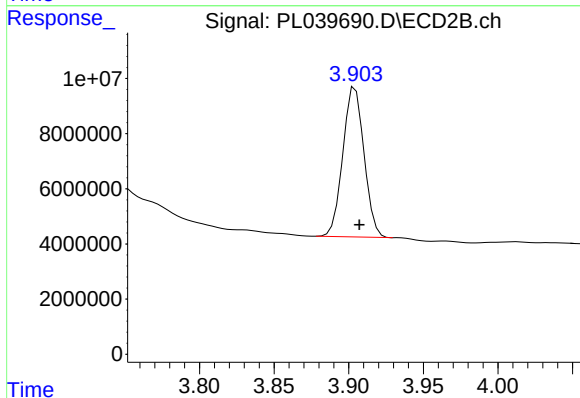




#1 Tetrachloro-m-xylene

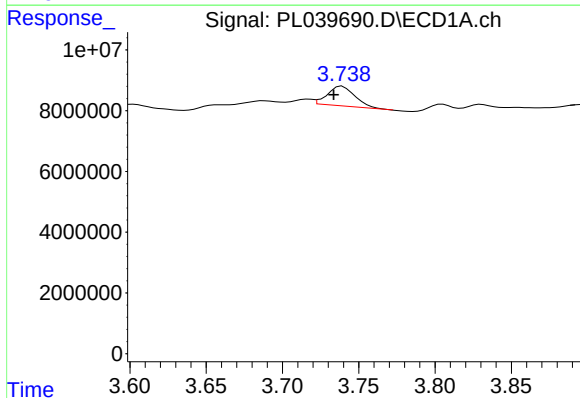
R.T.: 3.308 min
Delta R.T.: 0.002 min
Response: 123535532
Conc: 17.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



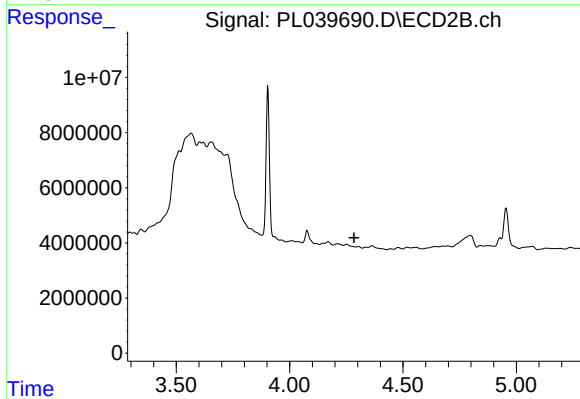
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: -0.003 min
Response: 53864946
Conc: 20.09 ng/ml



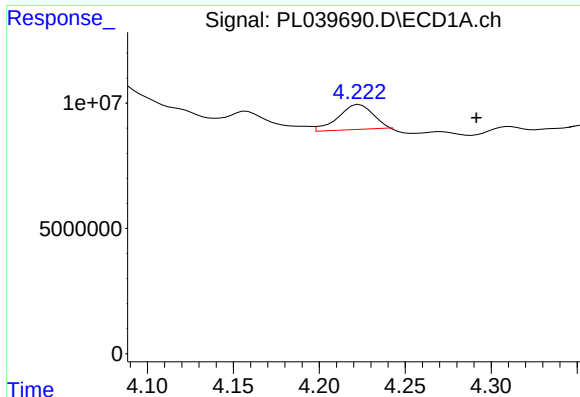
#2 alpha-BHC

R.T.: 3.739 min
Delta R.T.: 0.006 min
Response: 7979247
Conc: 0.68 ng/ml



#2 alpha-BHC

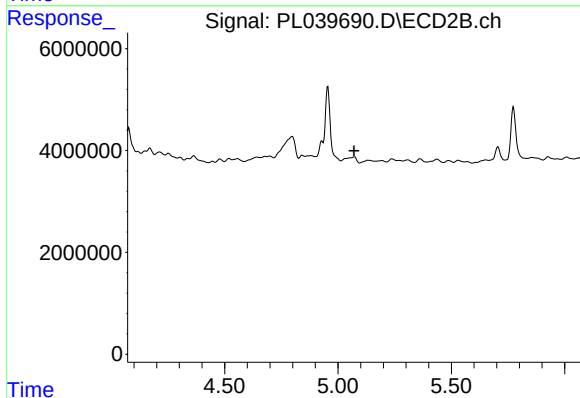
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#4 Heptachlor

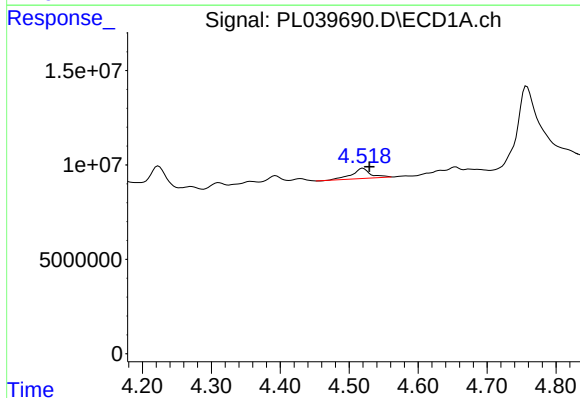
R.T.: 4.223 min
Delta R.T.: -0.068 min
Response: 14494137
Conc: 1.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



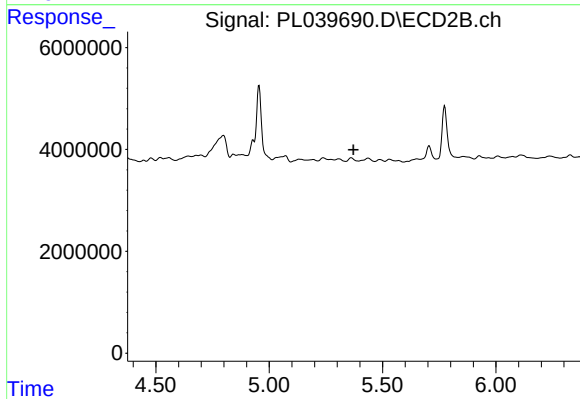
#4 Heptachlor

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



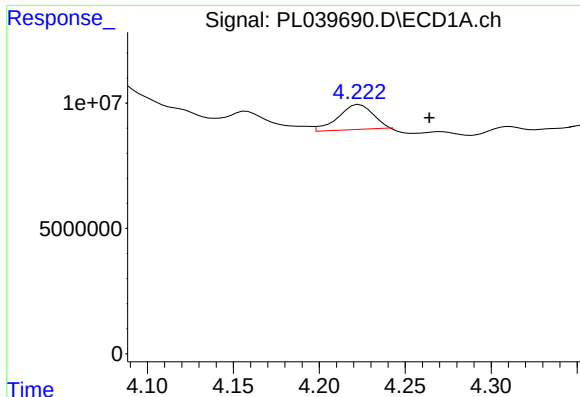
#5 Aldrin

R.T.: 4.520 min
Delta R.T.: -0.009 min
Response: 10305786
Conc: 1.03 ng/ml



#5 Aldrin

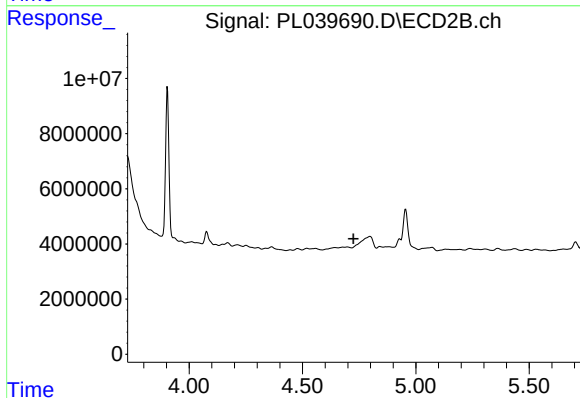
R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



#6 beta-BHC

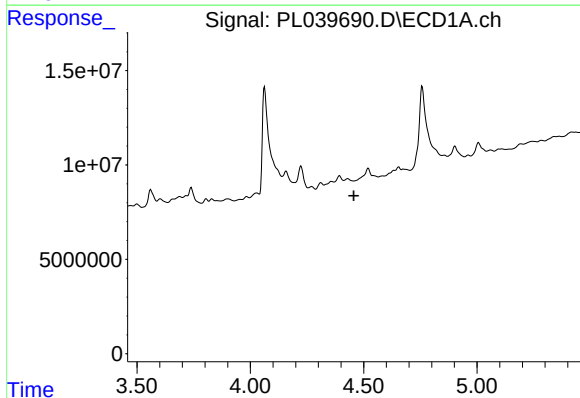
R.T.: 4.223 min
Delta R.T.: -0.041 min
Response: 14494137
Conc: 3.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



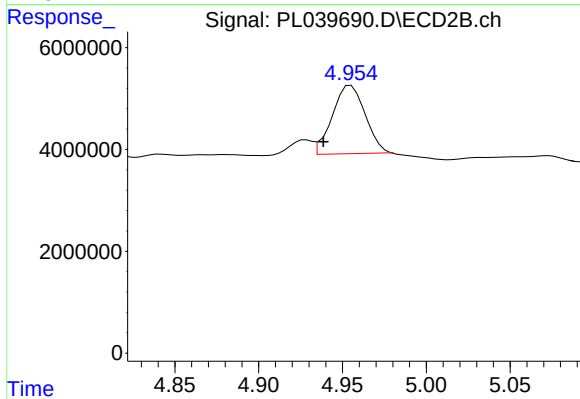
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



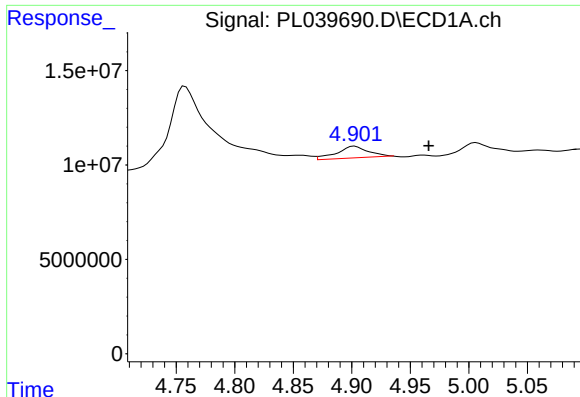
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#7 delta-BHC

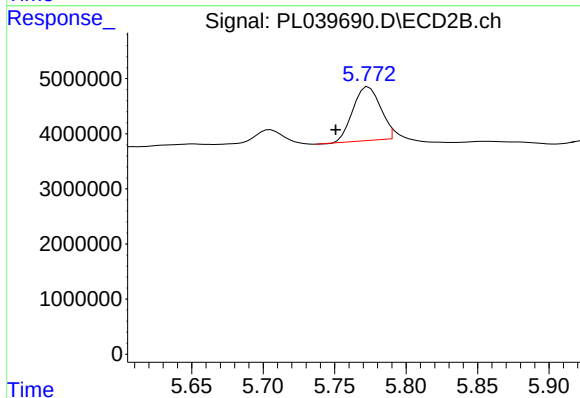
R.T.: 4.955 min
Delta R.T.: 0.016 min
Response: 18291890
Conc: 4.59 ng/ml



#8 Heptachlor epoxide

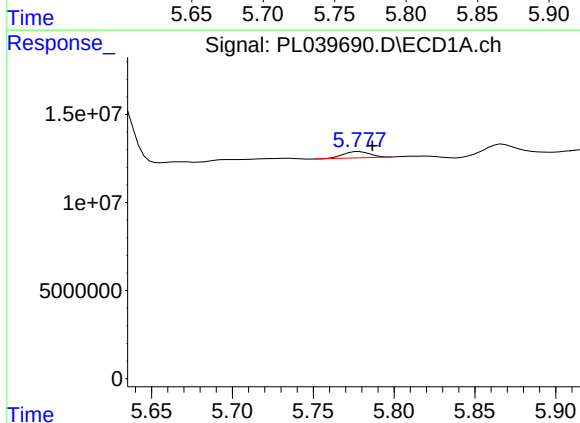
R.T.: 4.902 min
Delta R.T.: -0.063 min
Response: 12277559
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



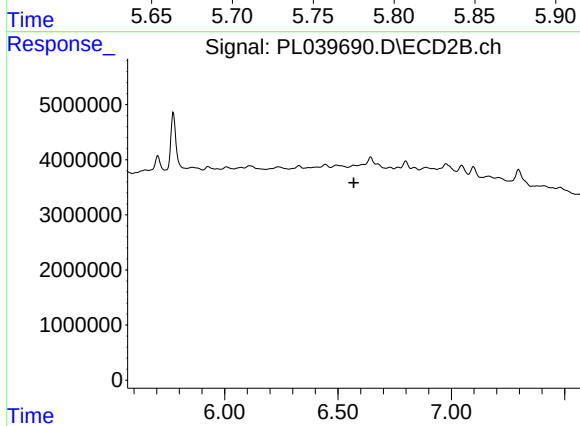
#8 Heptachlor epoxide

R.T.: 5.774 min
Delta R.T.: 0.023 min
Response: 13201427
Conc: 3.93 ng/ml



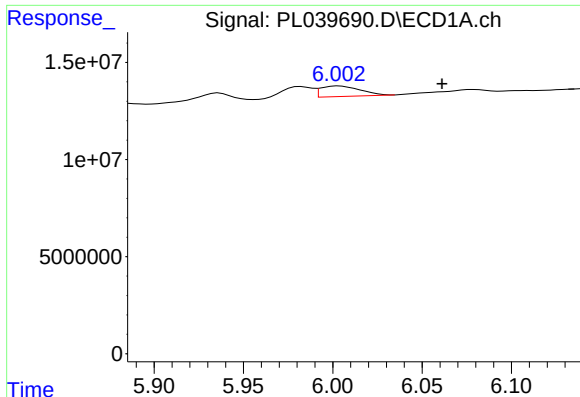
#14 Endrin

R.T.: 5.778 min
Delta R.T.: -0.008 min
Response: 4070146
Conc: 0.45 ng/ml



#14 Endrin

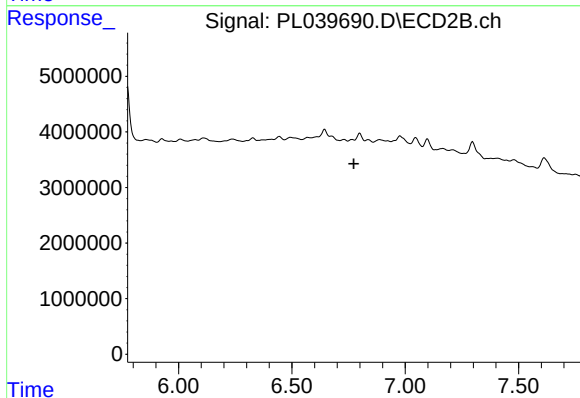
R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#15 Endosulfan II

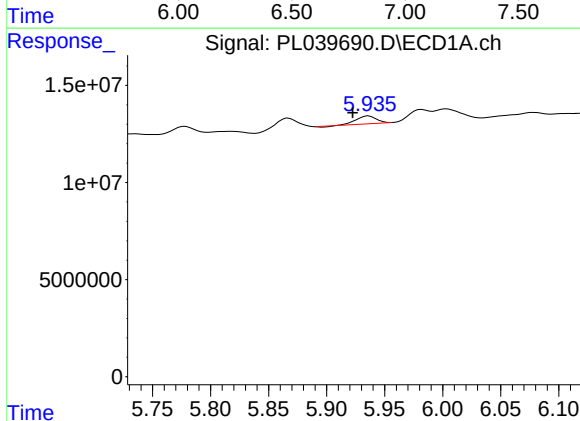
R.T.: 6.003 min
Delta R.T.: -0.058 min
Response: 8378732
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



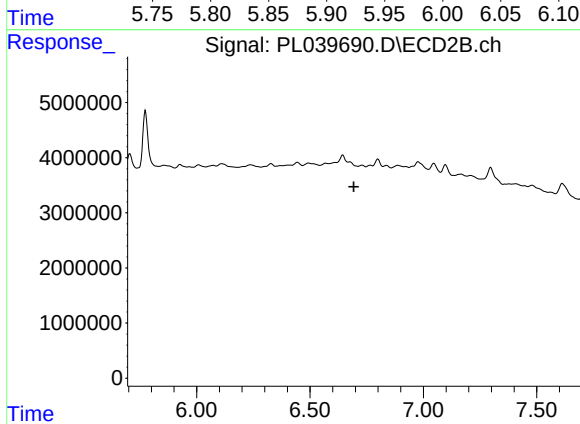
#15 Endosulfan II

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



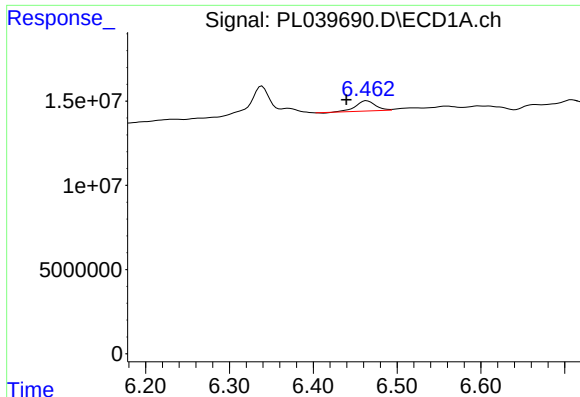
#16 4,4'-DDD

R.T.: 5.936 min
Delta R.T.: 0.014 min
Response: 4701411
Conc: 0.59 ng/ml



#16 4,4'-DDD

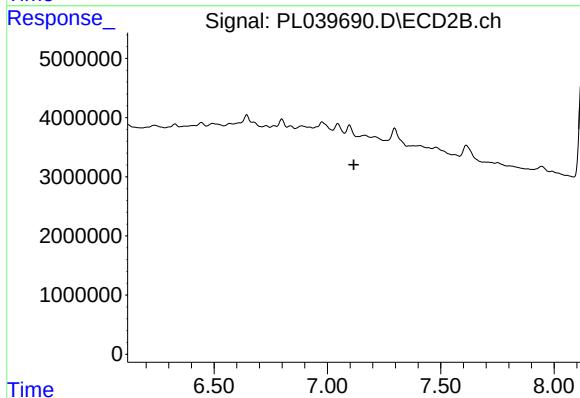
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

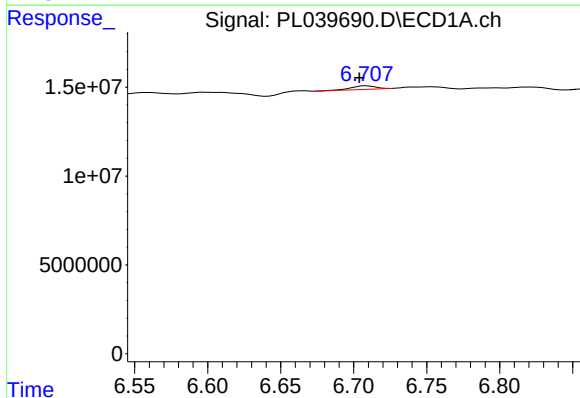
R.T.: 6.464 min
Delta R.T.: 0.024 min
Response: 9866138
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



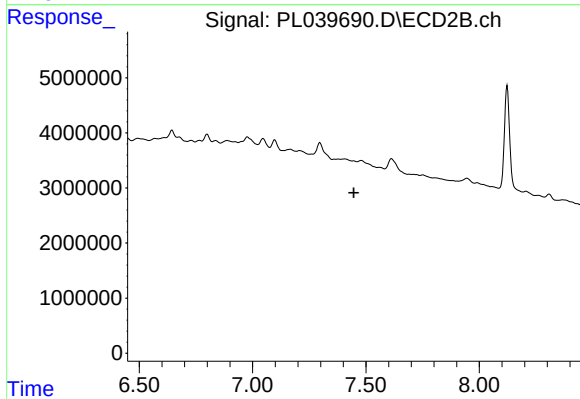
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



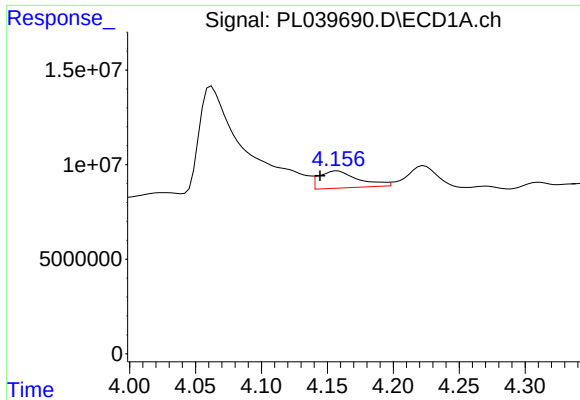
#20 Methoxychlor

R.T.: 6.709 min
Delta R.T.: 0.005 min
Response: 2296269
Conc: 0.56 ng/ml



#20 Methoxychlor

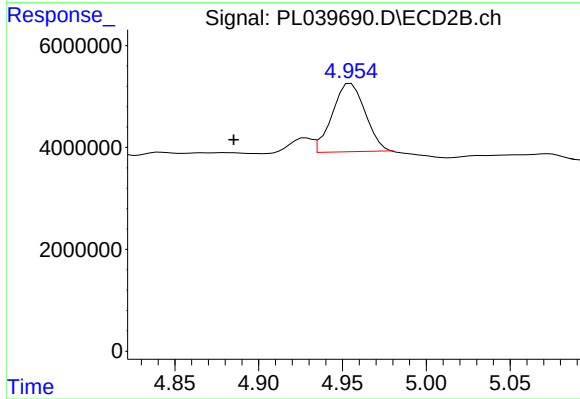
R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



#23 Chlordane-1

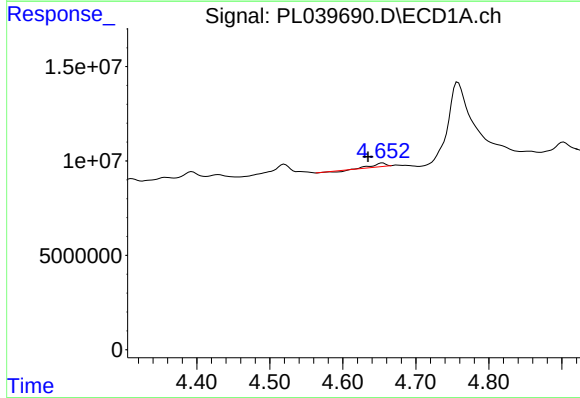
R.T.: 4.158 min
Delta R.T.: 0.013 min
Response: 18685945
Conc: 59.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



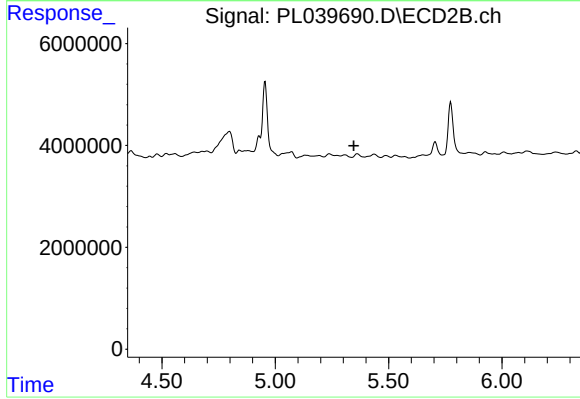
#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.070 min
Response: 18291890
Conc: 146.41 ng/ml



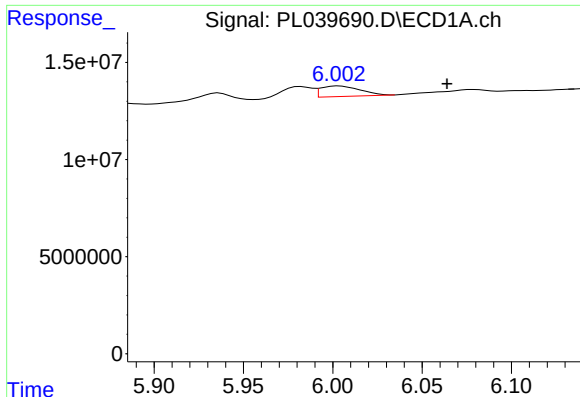
#24 Chlordane-2

R.T.: 4.654 min
Delta R.T.: 0.020 min
Response: 1676583
Conc: 4.80 ng/ml



#24 Chlordane-2

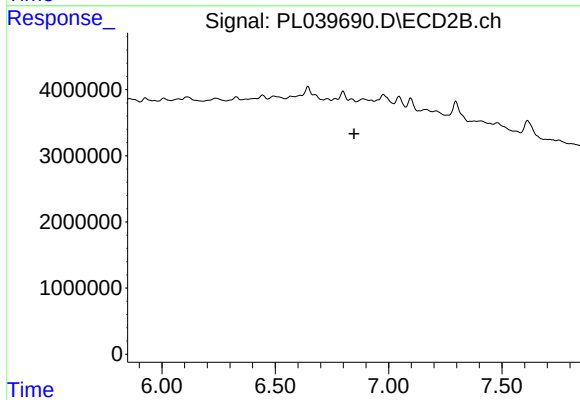
R.T.: 0.000 min
Exp R.T.: 5.346 min
Response: 0
Conc: N.D.



#27 Chlordane-5

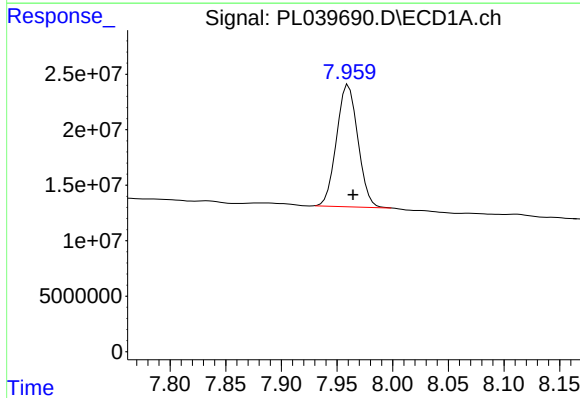
R.T.: 6.003 min
Delta R.T.: -0.060 min
Response: 8378732
Conc: 25.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



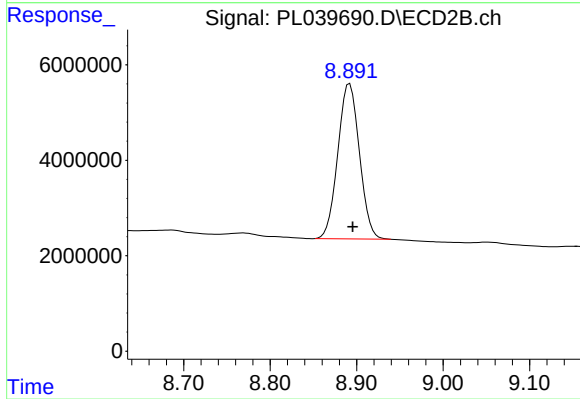
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: -0.004 min
Response: 146638821
Conc: 20.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 56224709
Conc: 24.23 ng/ml