

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
 Data File : PL041113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2018 16:30
 Operator : AJ\SJ
 Sample : J5575-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:52:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.476	4.103	102.9E6	50575050	18.767	18.138
28)	SA Decachlor...	8.223	9.232	81264143	34346645	15.629	13.283
Target Compounds							
2)	A alpha-BHC	3.873f	0.000	1502739	0	0.190	N.D. #
4)	MA Heptachlor	4.570f	0.000	436439	0	0.059	N.D. #
6)	B beta-BHC	0.000	4.994f	0	2313473	N.D.	1.443 #
8)	B Heptachlo...	5.252f	0.000	2910226	0	0.444	N.D. #
9)	A Endosulfan I	5.554	6.329	3066963	-372794	0.512	N.D. #
10)	B gamma-Chl...	5.386f	0.000	967197	0	0.147	N.D. #
13)	MA Dieldrin	5.774	0.000	2698195	0	0.427	N.D. #
15)	B Endosulfa...	6.310	7.047	2175948	2726861	0.388	1.148 #
16)	A 4,4'-DDD	0.000	6.914f	0	6547056	N.D.	3.126 #
20)	A Methoxychlor	6.983	7.777f	76070	2391031	0.029	2.031 #
21)	B Endrin ke...	7.119f	7.860	3306535	8471543	0.632	3.603 #
23)	Chlordane-1	4.353	0.000	2695779	0	10.563	N.D. #
25)	Chlordane-3	5.386	0.000	967197	0	1.264	N.D. #
27)	Chlordane-5	6.310	0.000	2175948	0	10.041	N.D. #

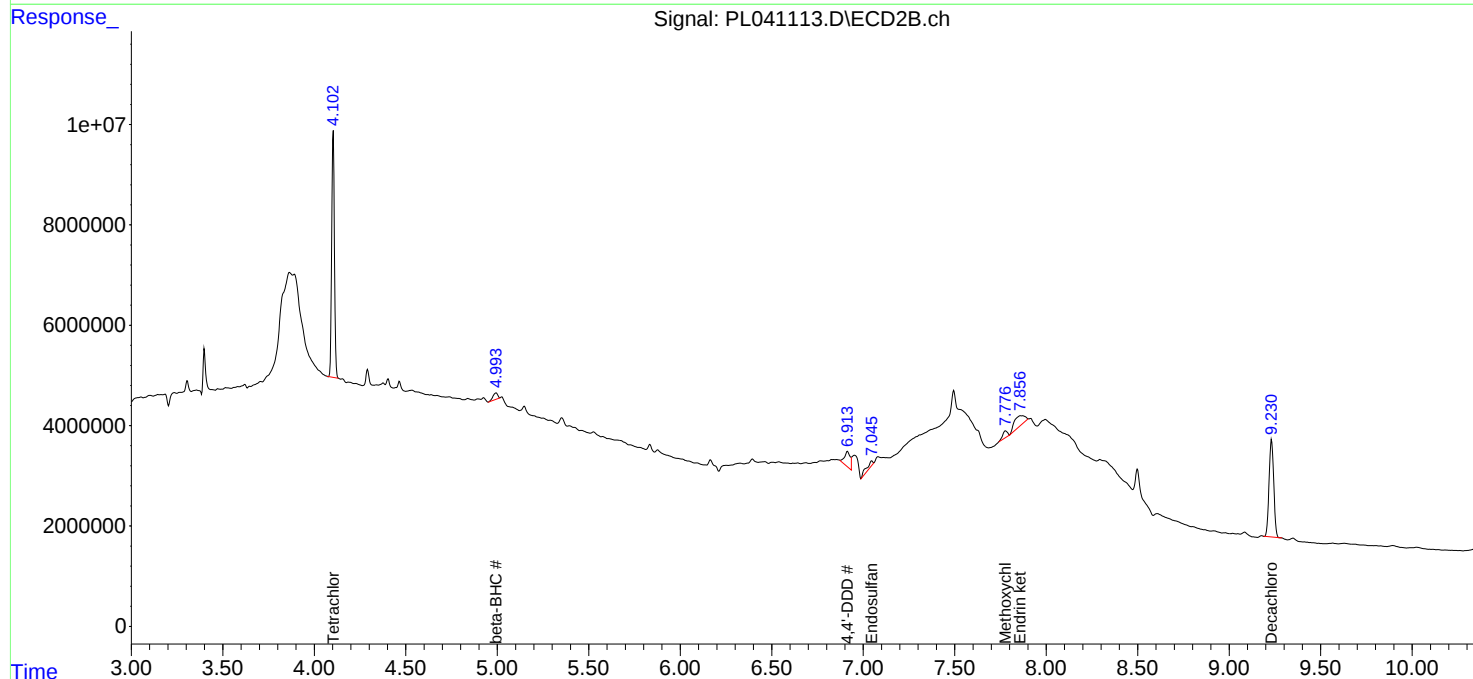
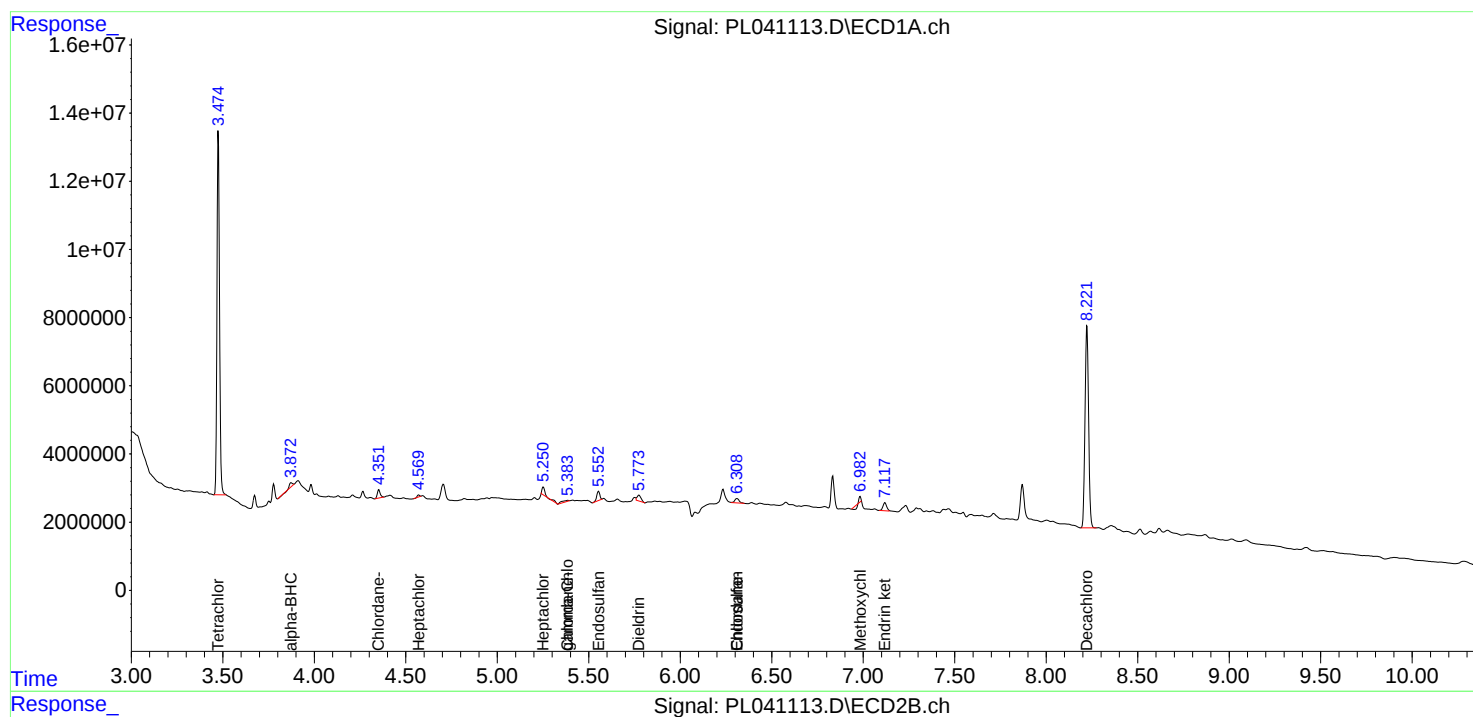
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

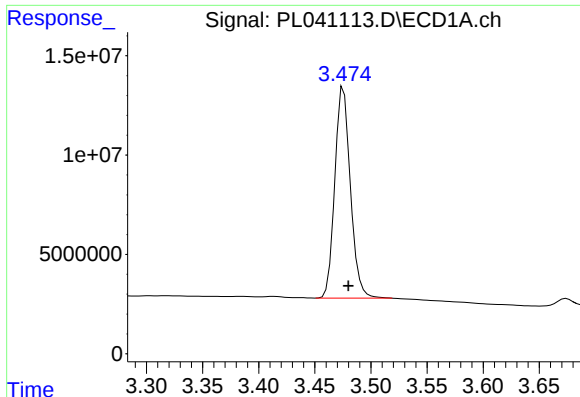
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Acq On : 18 Oct 2018 16:30
Operator : AJ\SJ
Sample : J5575-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 00:52:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
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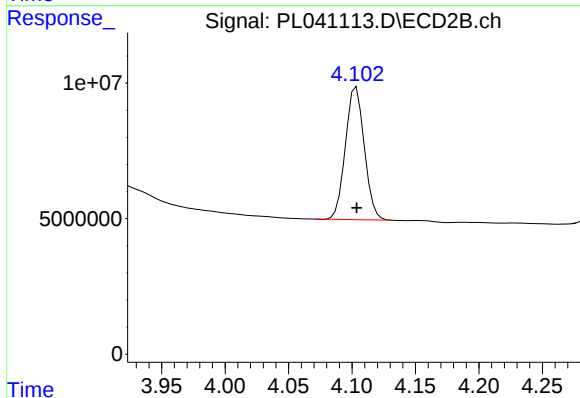




#1 Tetrachloro-m-xylene

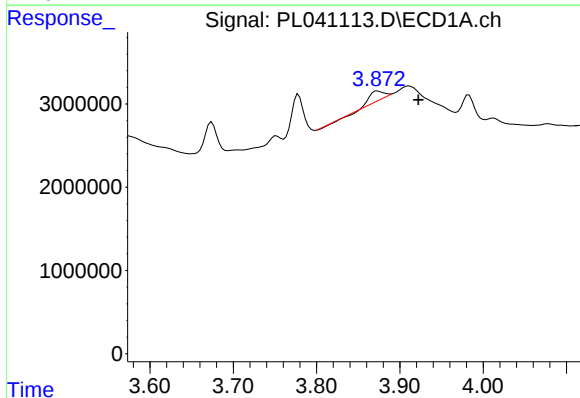
R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 102859525
Conc: 18.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



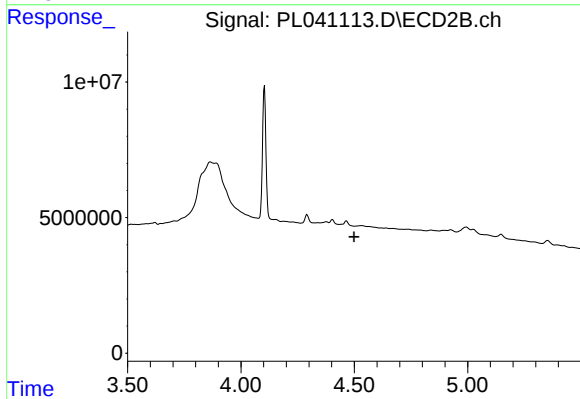
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 50575050
Conc: 18.14 ng/ml



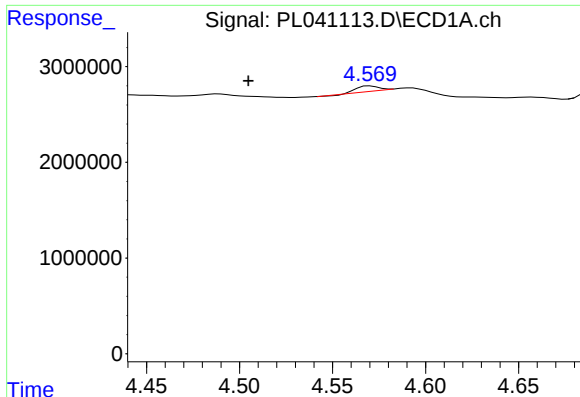
#2 alpha-BHC

R.T.: 3.873 min
Delta R.T.: -0.049 min
Response: 1502739
Conc: 0.19 ng/ml



#2 alpha-BHC

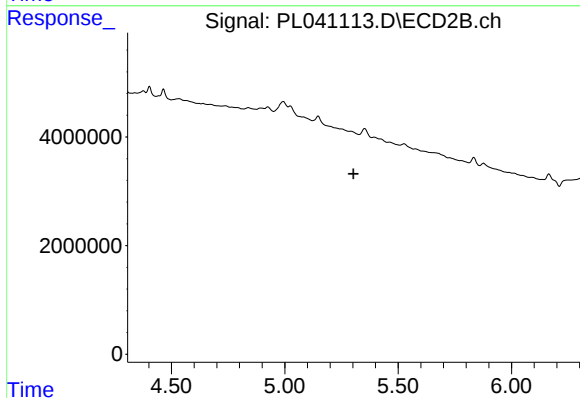
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#4 Heptachlor

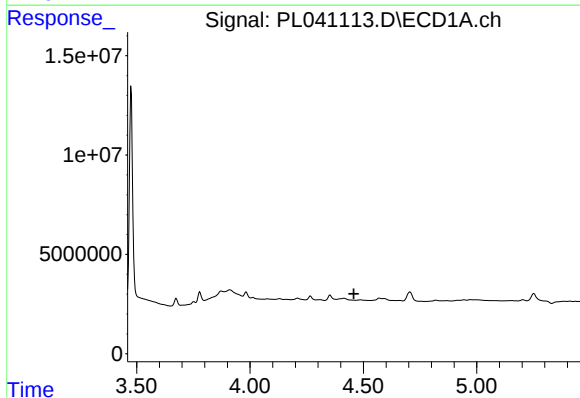
R.T.: 4.570 min
Delta R.T.: 0.066 min
Response: 436439
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



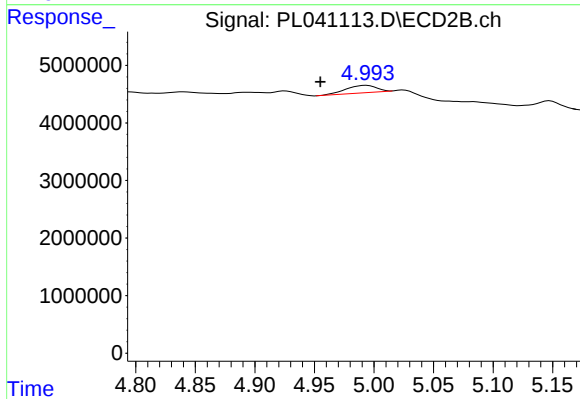
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.



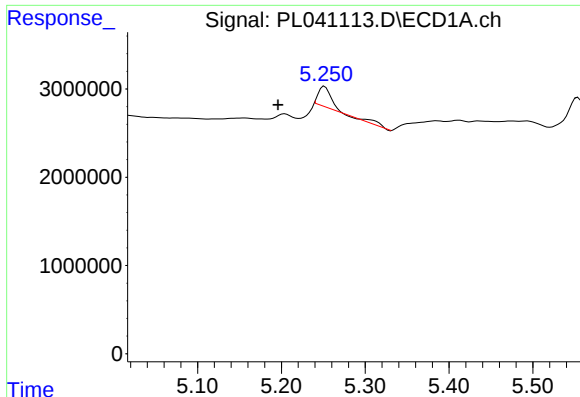
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.458 min
Response: 0
Conc: N.D.



#6 beta-BHC

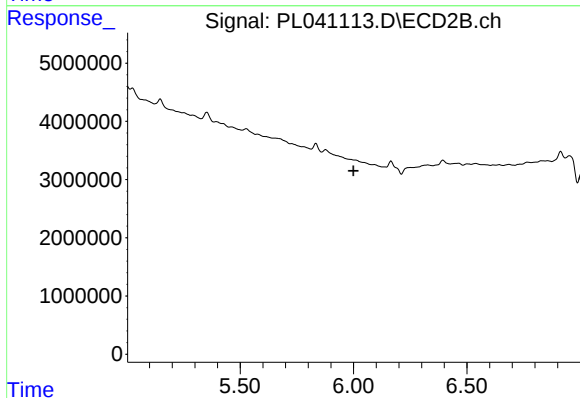
R.T.: 4.994 min
Delta R.T.: 0.039 min
Response: 2313473
Conc: 1.44 ng/ml



#8 Heptachlor epoxide

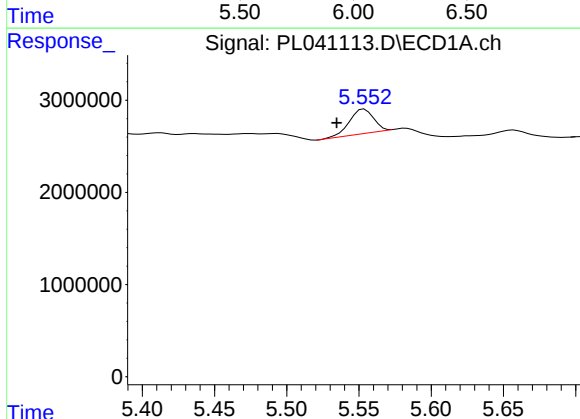
R.T.: 5.252 min
Delta R.T.: 0.055 min
Response: 2910226
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



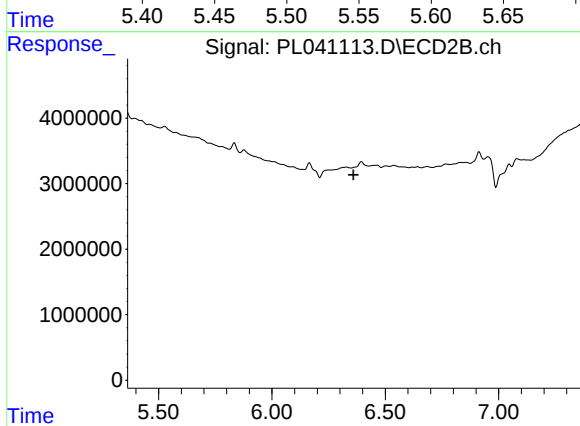
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.000 min
Response: 0
Conc: N.D.



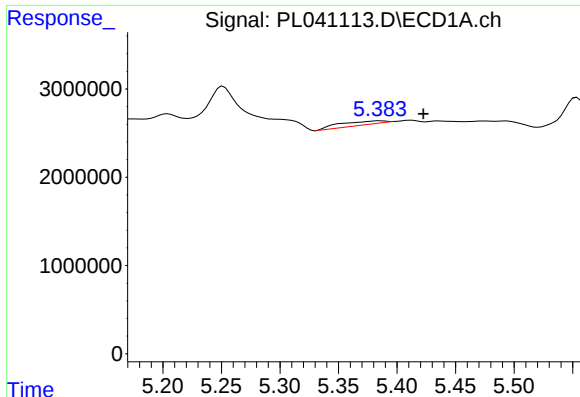
#9 Endosulfan I

R.T.: 5.554 min
Delta R.T.: 0.019 min
Response: 3066963
Conc: 0.51 ng/ml



#9 Endosulfan I

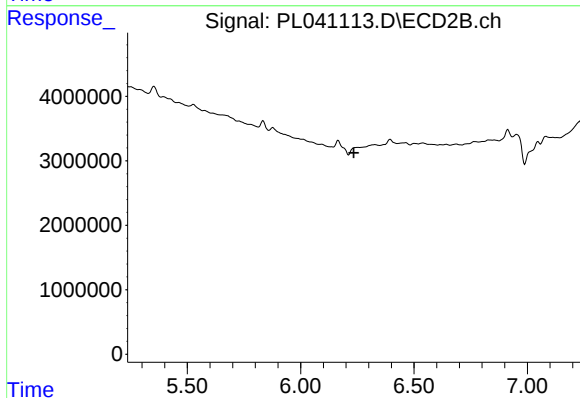
R.T.: 6.329 min
Delta R.T.: -0.032 min
Response: -372794
Conc: N.D.



#10 gamma-Chlordane

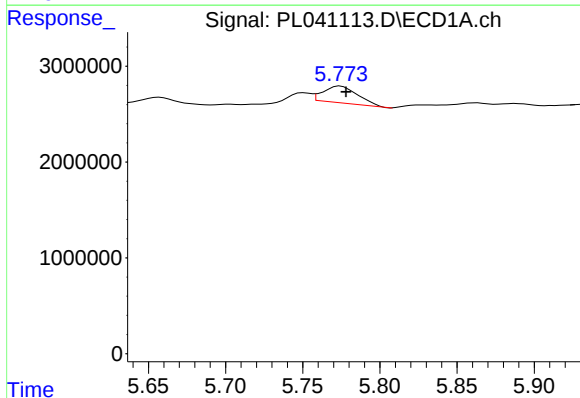
R.T.: 5.386 min
Delta R.T.: -0.037 min
Response: 967197
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



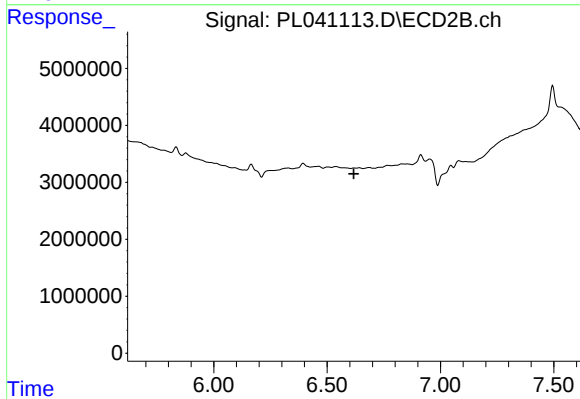
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



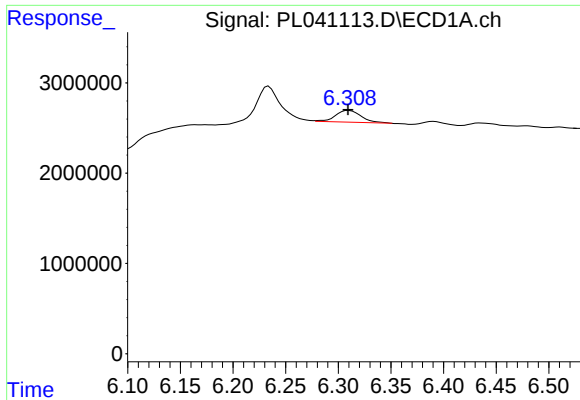
#13 Dieldrin

R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 2698195
Conc: 0.43 ng/ml



#13 Dieldrin

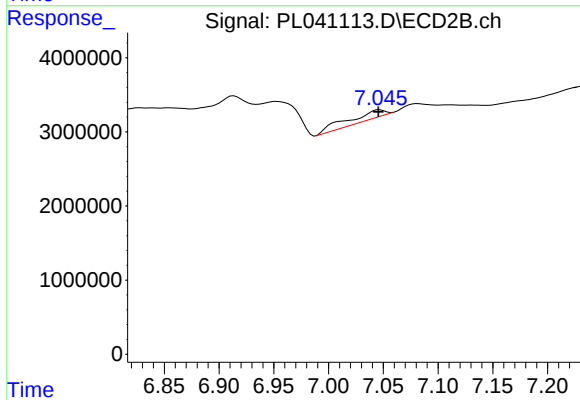
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#15 Endosulfan II

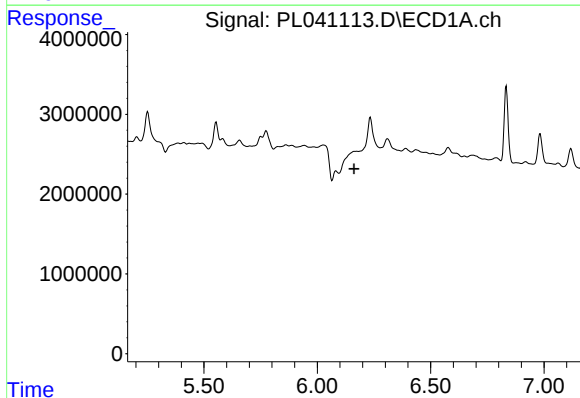
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 2175948
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



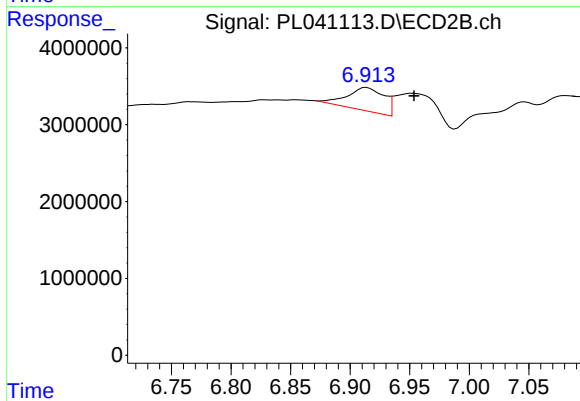
#15 Endosulfan II

R.T.: 7.047 min
Delta R.T.: 0.001 min
Response: 2726861
Conc: 1.15 ng/ml



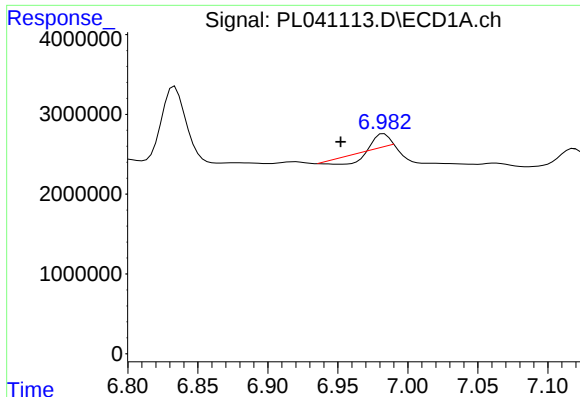
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.163 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

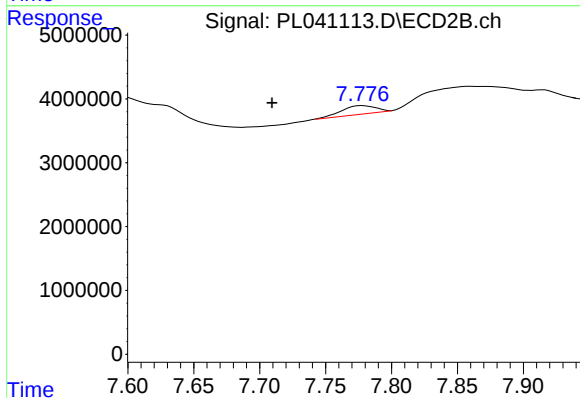
R.T.: 6.914 min
Delta R.T.: -0.040 min
Response: 6547056
Conc: 3.13 ng/ml



#20 Methoxychlor

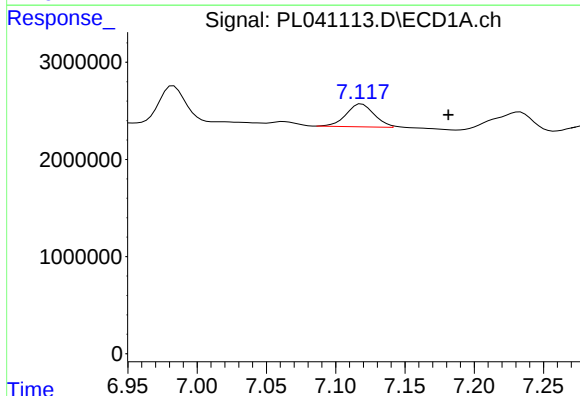
R.T.: 6.983 min
Delta R.T.: 0.031 min
Response: 76070
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



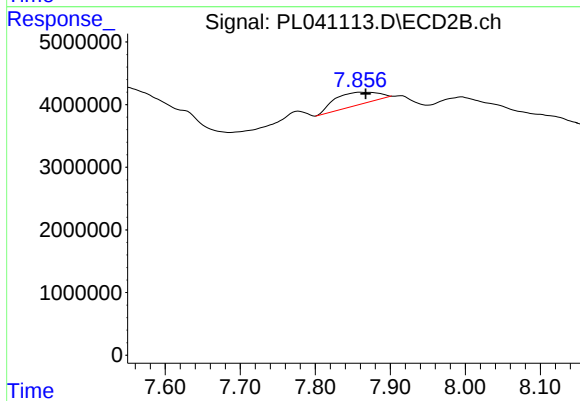
#20 Methoxychlor

R.T.: 7.777 min
Delta R.T.: 0.068 min
Response: 2391031
Conc: 2.03 ng/ml



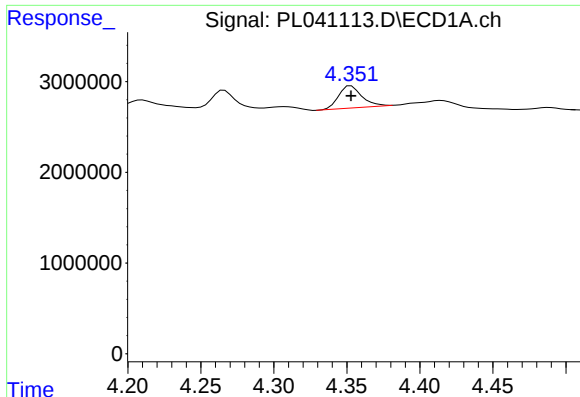
#21 Endrin ketone

R.T.: 7.119 min
Delta R.T.: -0.062 min
Response: 3306535
Conc: 0.63 ng/ml



#21 Endrin ketone

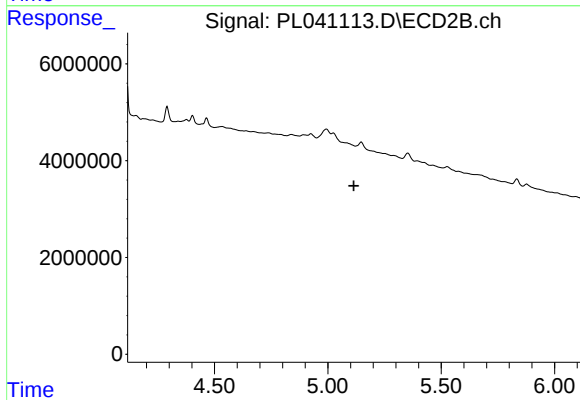
R.T.: 7.860 min
Delta R.T.: -0.007 min
Response: 8471543
Conc: 3.60 ng/ml



#23 Chlordane-1

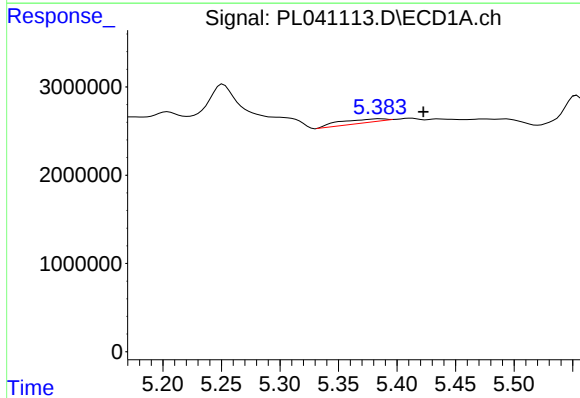
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 2695779
Conc: 10.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



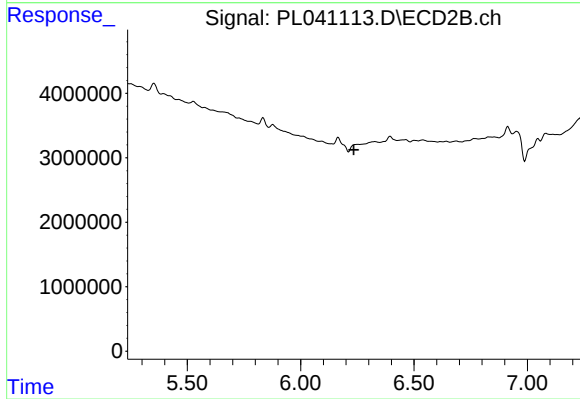
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



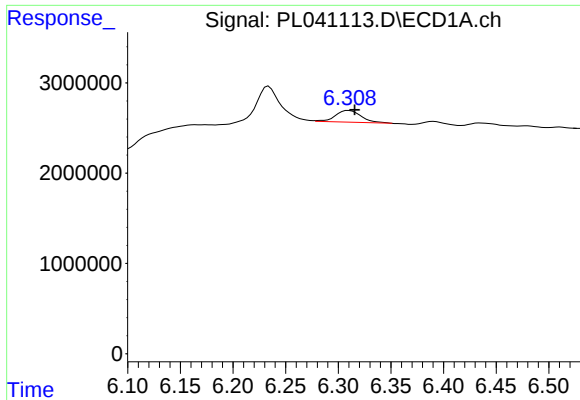
#25 Chlordane-3

R.T.: 5.386 min
Delta R.T.: -0.037 min
Response: 967197
Conc: 1.26 ng/ml



#25 Chlordane-3

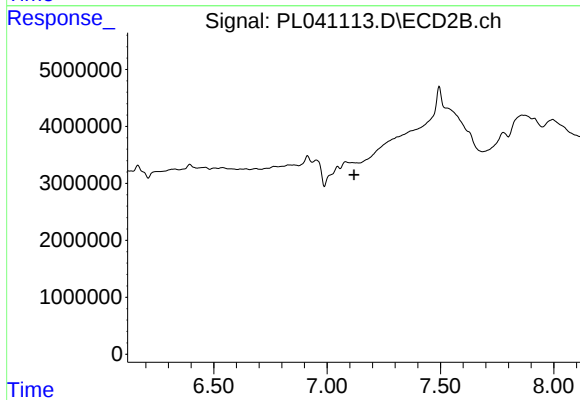
R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#27 Chlordane-5

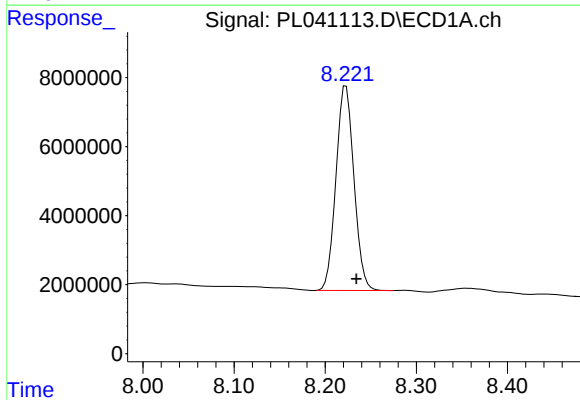
R.T.: 6.310 min
Delta R.T.: -0.006 min
Response: 2175948
Conc: 10.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



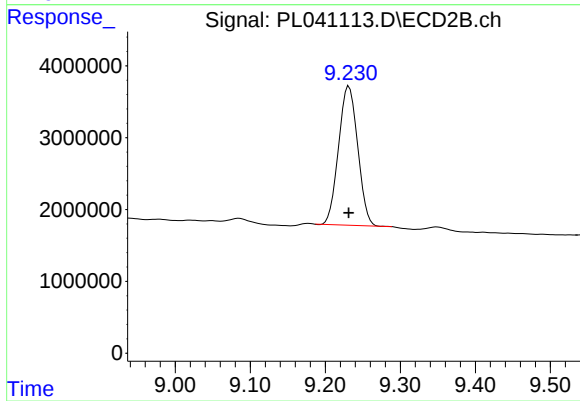
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.012 min
Response: 81264143
Conc: 15.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 34346645
Conc: 13.28 ng/ml