

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103118\
 Data File : PL041555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 16:44
 Operator : AJ\SJ
 Sample : J5205-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:23:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.475	4.103	65428969	35662817	10.271	11.578
28)	SA Decachlor...	8.219	9.235	67073280	28126963	10.126	10.978
Target Compounds							
2)	A alpha-BHC	3.881f	0.000	2981785	0	0.307	N.D. #
8)	B Heptachlo...	0.000	5.983	0	1271684	N.D.	0.362 #
9)	A Endosulfan I	0.000	6.308f	0	2227281	N.D.	0.717 #
10)	B gamma-Chl...	5.432	0.000	1007595	0	0.124	N.D. #
11)	B alpha-Chl...	5.432f	6.308	1007595	2227281	0.124	0.658 #
12)	B 4,4'-DDE	5.635	6.463	24594083	13116155	3.436	4.008
14)	MA Endrin	6.024	6.860	9046454	3790382	1.237	1.394
15)	B Endosulfa...	6.306	0.000	1822937	0	0.264	N.D. #
16)	A 4,4'-DDD	6.218f	0.000	2972714	0	0.512	N.D. #
17)	MA 4,4'-DDT	6.390	7.255	18801186	9943152	3.090	3.955 #
19)	B Endosulfa...	6.673	0.000	4052602	0	0.635	N.D. #
20)	A Methoxychlor	6.916	0.000	1476222	0	0.439	N.D. #
24)	Chlordane-2	4.846	0.000	1315728	0	4.468	N.D. #
25)	Chlordane-3	5.432	0.000	1007595	0	1.130	N.D. #
26)	Chlordane-4	5.432	6.308	1007595	2227281	1.287	4.260 #
27)	Chlordane-5	6.306	0.000	1822937	0	7.310	N.D. #

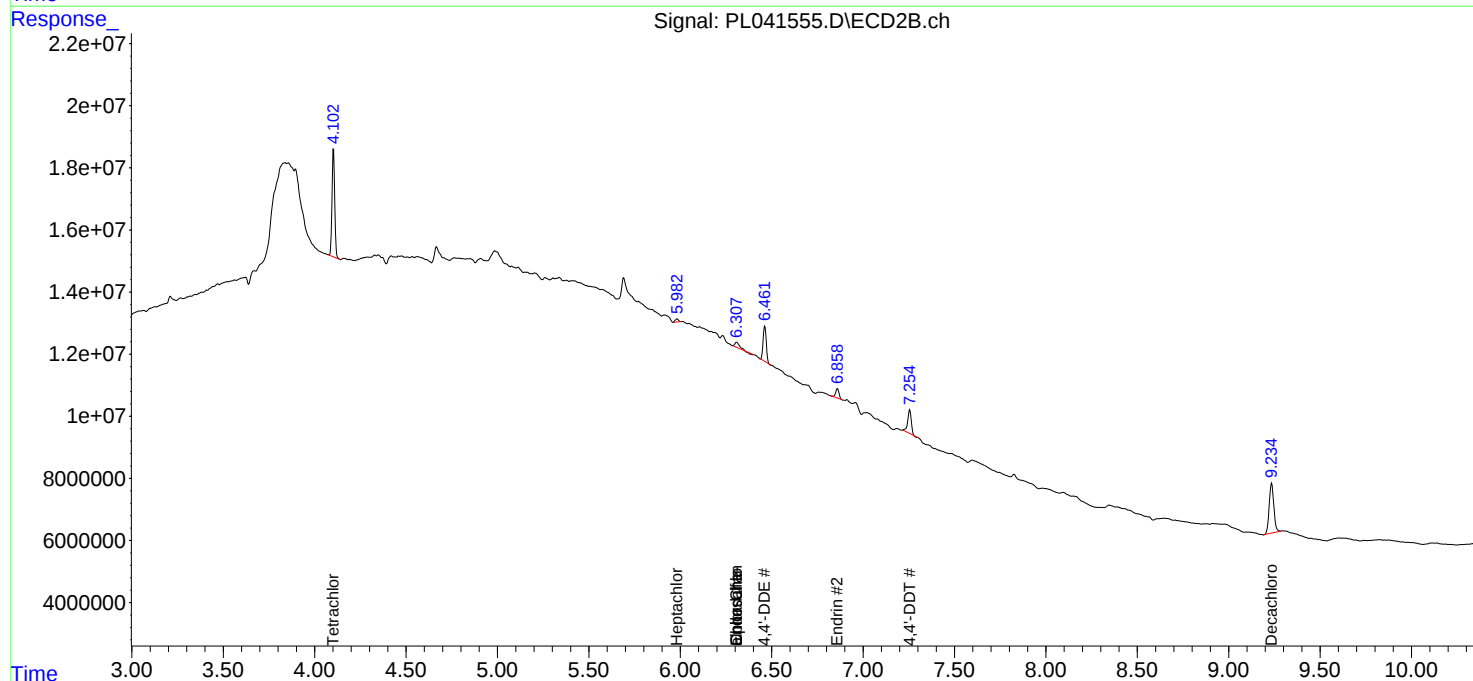
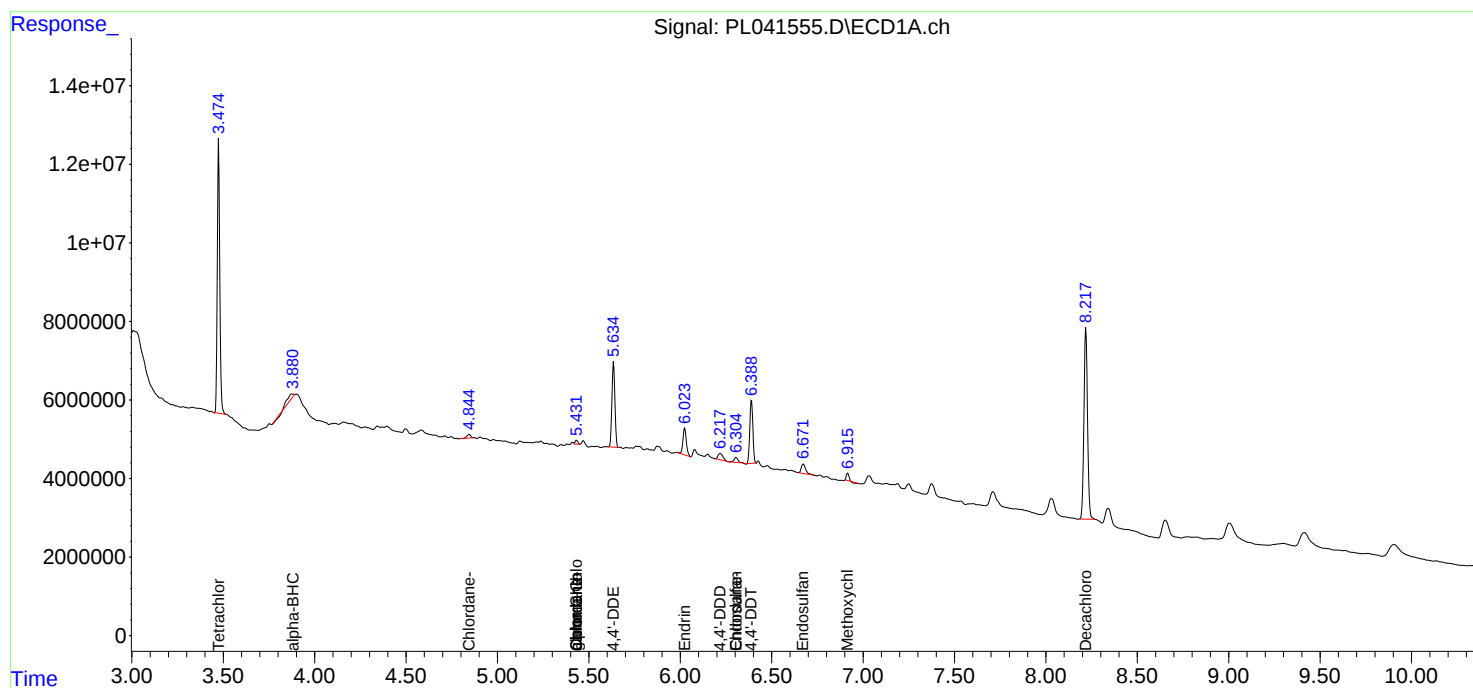
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

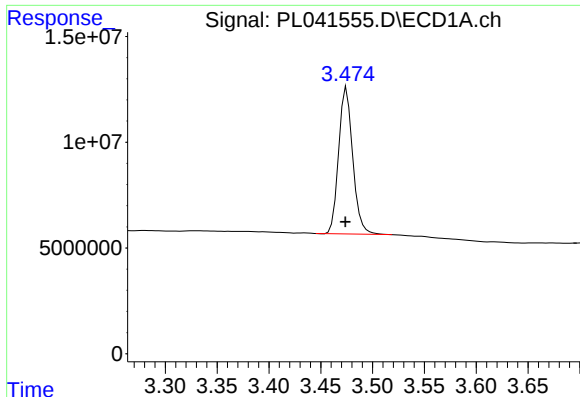
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103118\
Data File : PL041555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2018 16:44
Operator : AJ\SJ
Sample : J5205-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:23:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 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

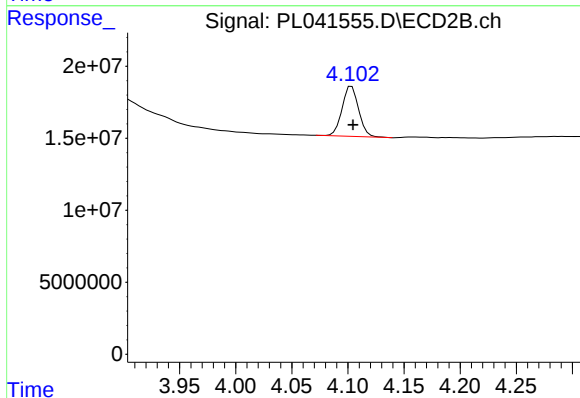




#1 Tetrachloro-m-xylene

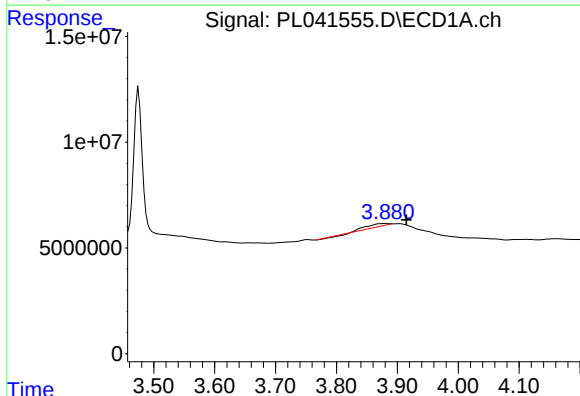
R.T.: 3.475 min
Delta R.T.: 0.001 min
Response: 65428969
Conc: 10.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



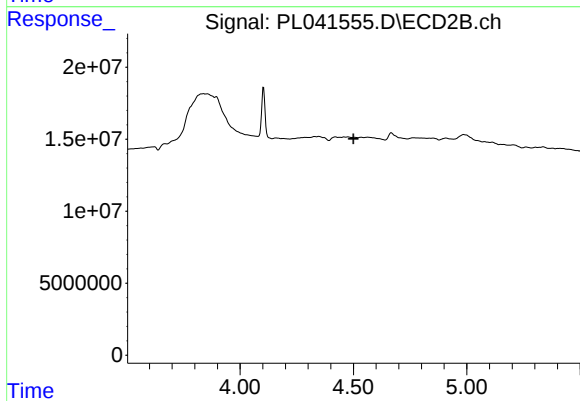
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.001 min
Response: 35662817
Conc: 11.58 ng/ml



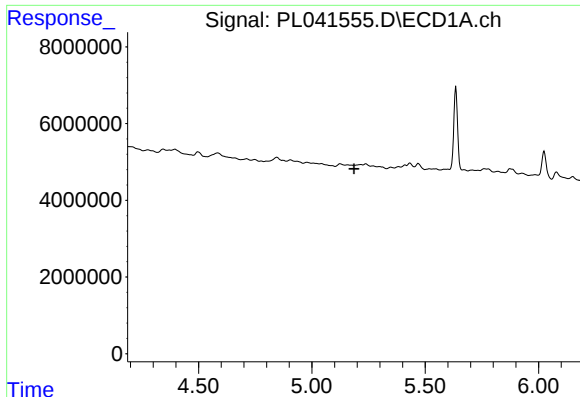
#2 alpha-BHC

R.T.: 3.881 min
Delta R.T.: -0.034 min
Response: 2981785
Conc: 0.31 ng/ml



#2 alpha-BHC

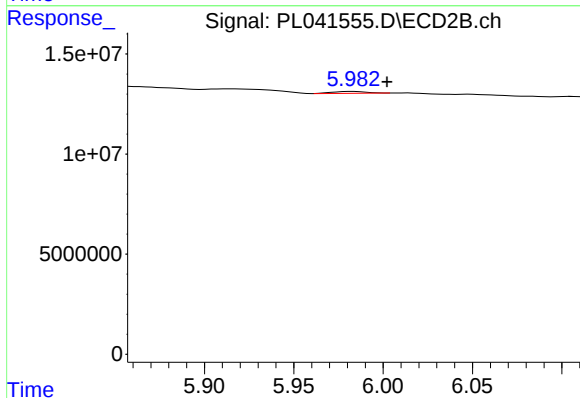
R.T.: 0.000 min
Exp R.T.: 4.501 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

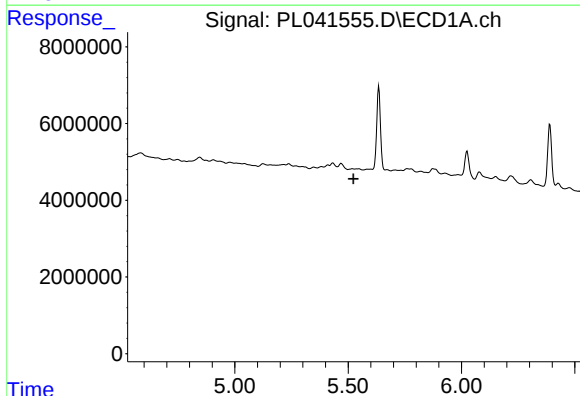
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



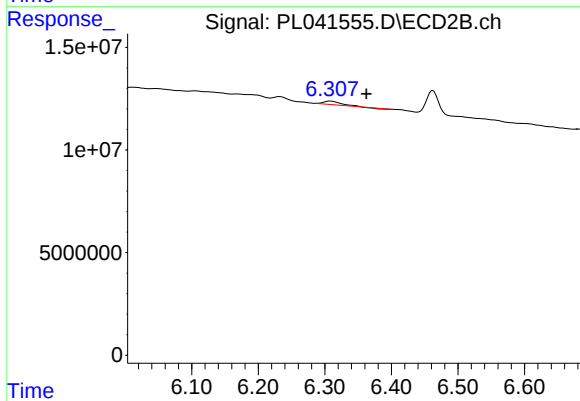
#8 Heptachlor epoxide

R.T.: 5.983 min
Delta R.T.: -0.019 min
Response: 1271684
Conc: 0.36 ng/ml



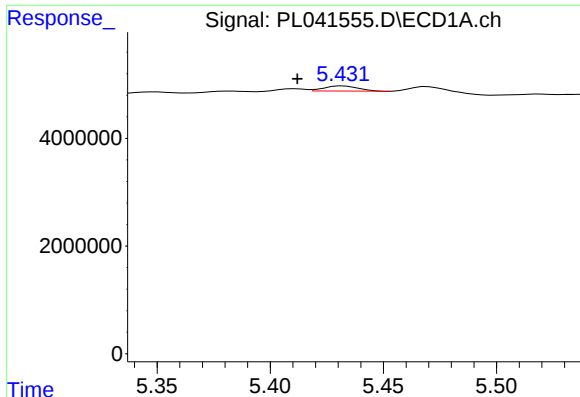
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



#9 Endosulfan I

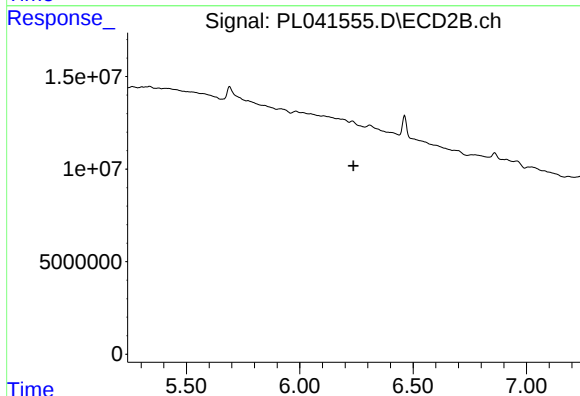
R.T.: 6.308 min
Delta R.T.: -0.054 min
Response: 2227281
Conc: 0.72 ng/ml



#10 gamma-Chlordane

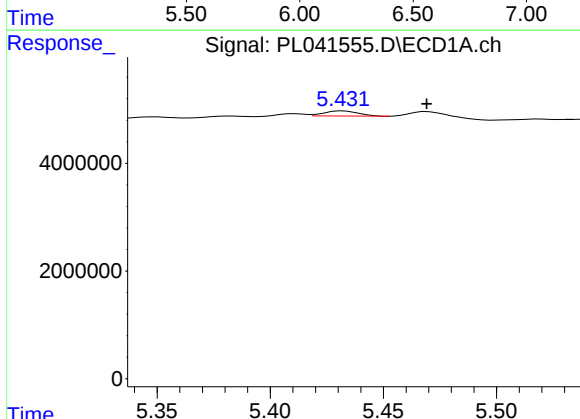
R.T.: 5.432 min
Delta R.T.: 0.020 min
Response: 1007595
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



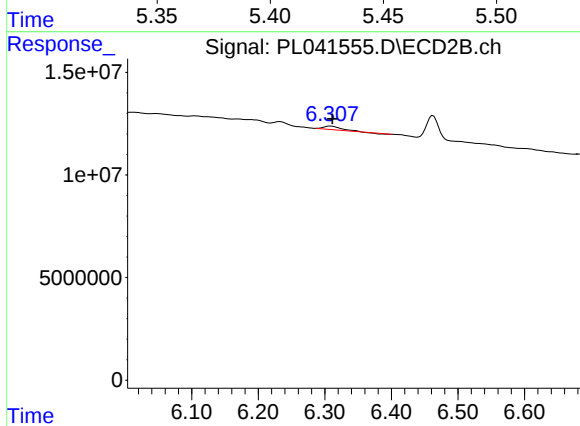
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



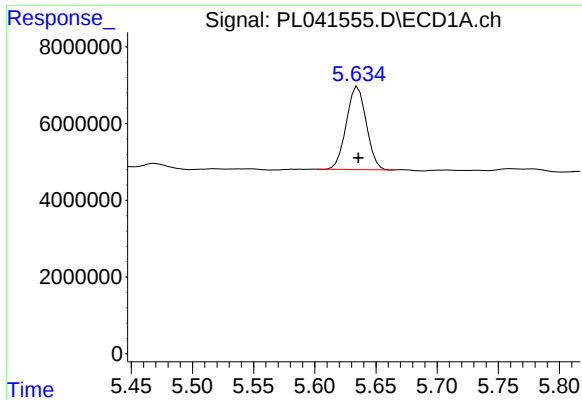
#11 alpha-Chlordane

R.T.: 5.432 min
Delta R.T.: -0.037 min
Response: 1007595
Conc: 0.12 ng/ml



#11 alpha-Chlordane

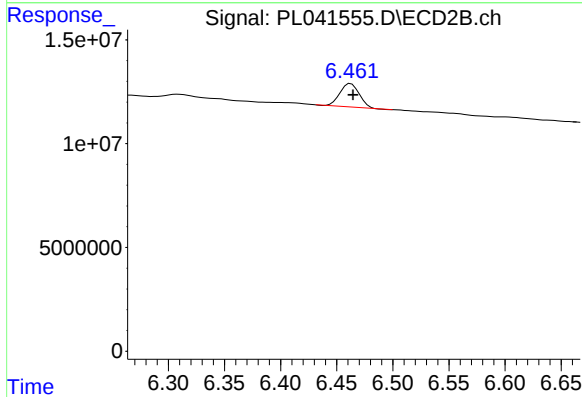
R.T.: 6.308 min
Delta R.T.: -0.003 min
Response: 2227281
Conc: 0.66 ng/ml



#12 4,4'-DDE

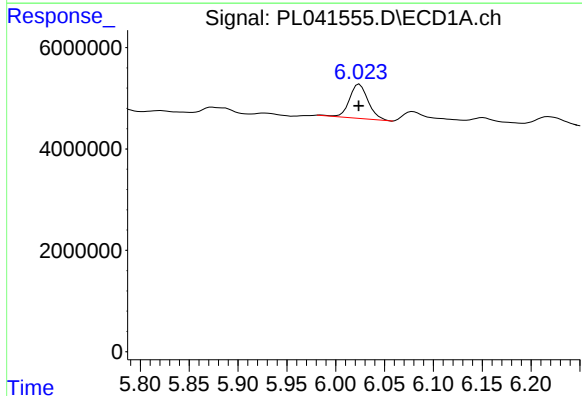
R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 24594083
Conc: 3.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



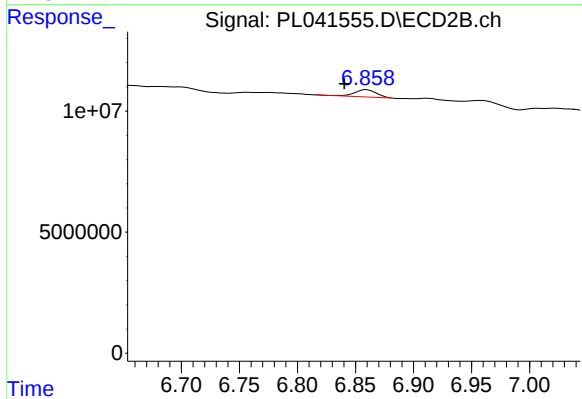
#12 4,4'-DDE

R.T.: 6.463 min
Delta R.T.: -0.002 min
Response: 13116155
Conc: 4.01 ng/ml



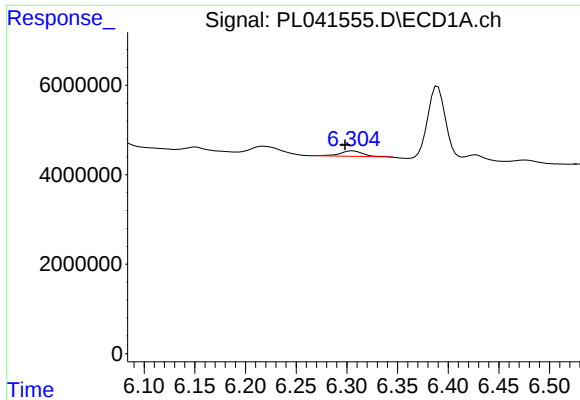
#14 Endrin

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 9046454
Conc: 1.24 ng/ml



#14 Endrin

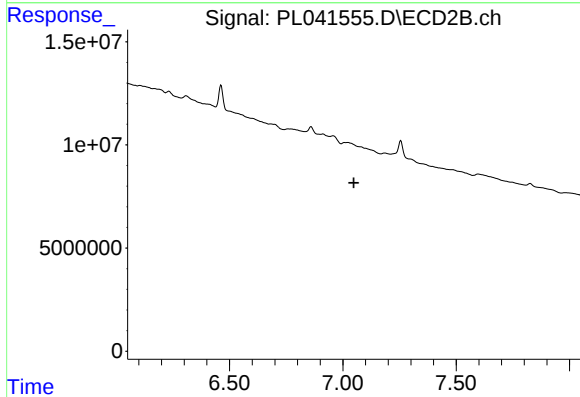
R.T.: 6.860 min
Delta R.T.: 0.019 min
Response: 3790382
Conc: 1.39 ng/ml



#15 Endosulfan II

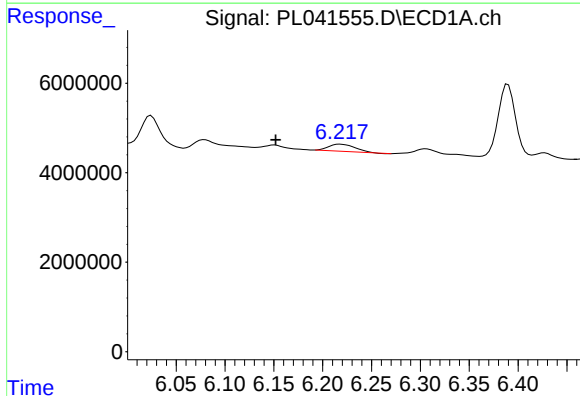
R.T.: 6.306 min
Delta R.T.: 0.008 min
Response: 1822937
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



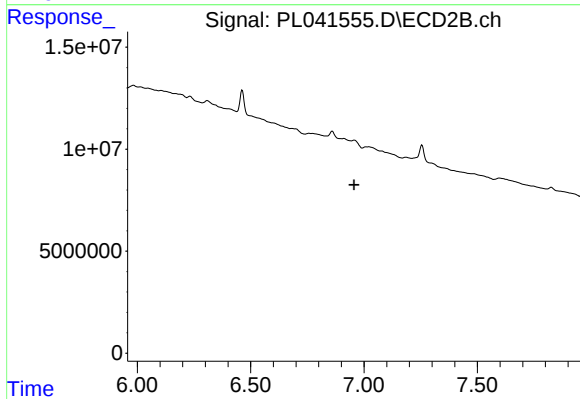
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



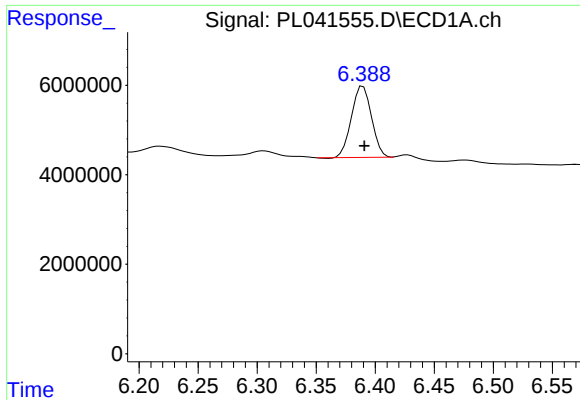
#16 4,4'-DDD

R.T.: 6.218 min
Delta R.T.: 0.066 min
Response: 2972714
Conc: 0.51 ng/ml



#16 4,4'-DDD

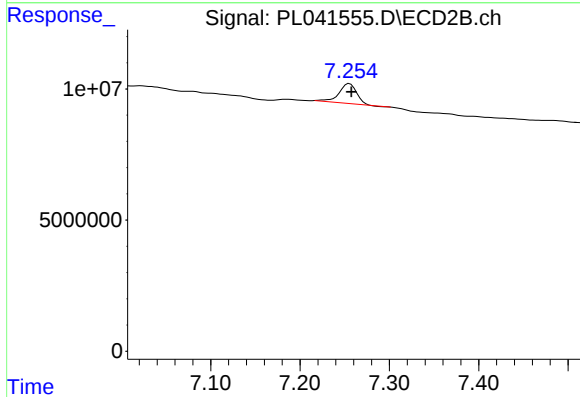
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

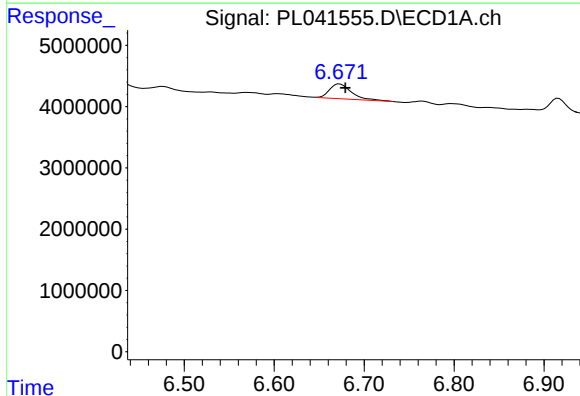
R.T.: 6.390 min
Delta R.T.: -0.001 min
Response: 18801186
Conc: 3.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



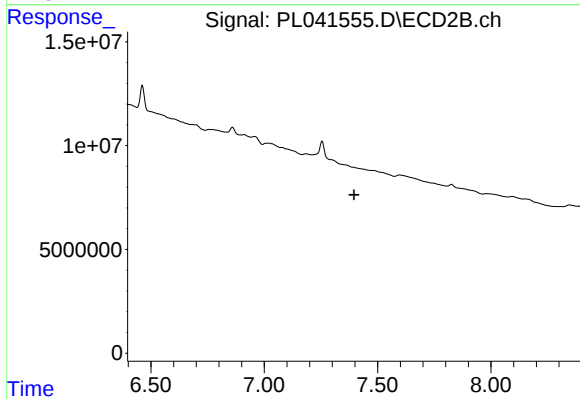
#17 4,4'-DDT

R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 9943152
Conc: 3.96 ng/ml



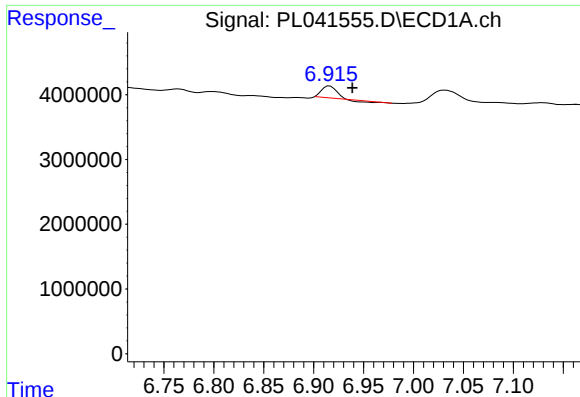
#19 Endosulfan Sulfate

R.T.: 6.673 min
Delta R.T.: -0.006 min
Response: 4052602
Conc: 0.63 ng/ml



#19 Endosulfan Sulfate

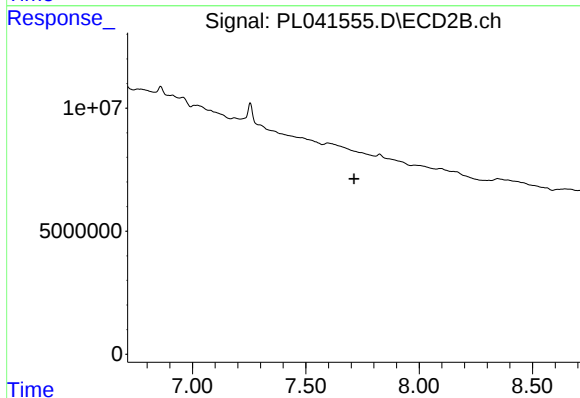
R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



#20 Methoxychlor

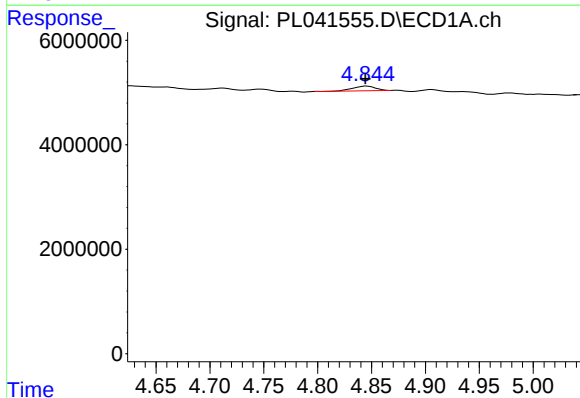
R.T.: 6.916 min
Delta R.T.: -0.022 min
Response: 1476222
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



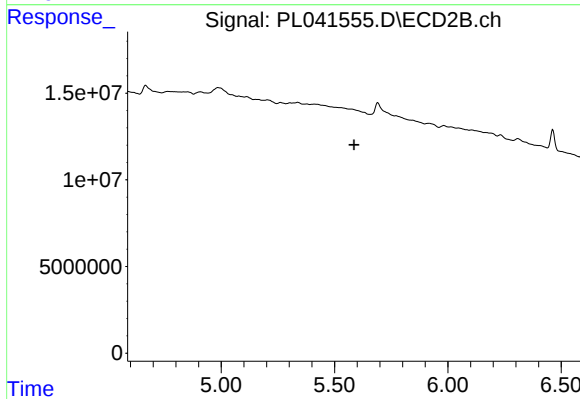
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



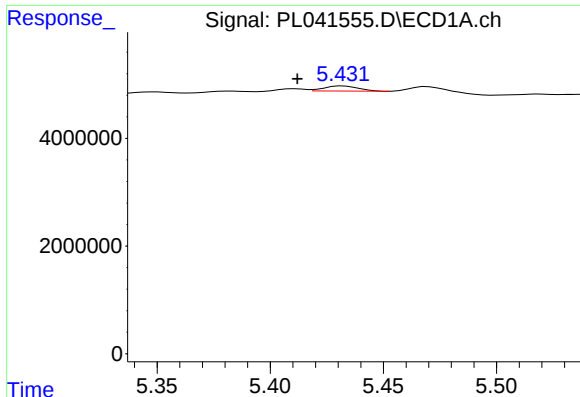
#24 Chlordane-2

R.T.: 4.846 min
Delta R.T.: 0.001 min
Response: 1315728
Conc: 4.47 ng/ml



#24 Chlordane-2

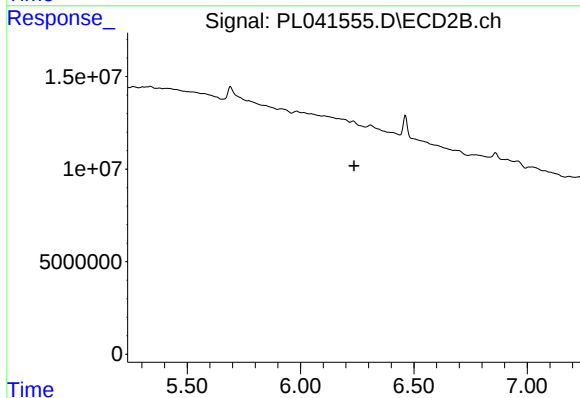
R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



#25 Chlordane-3

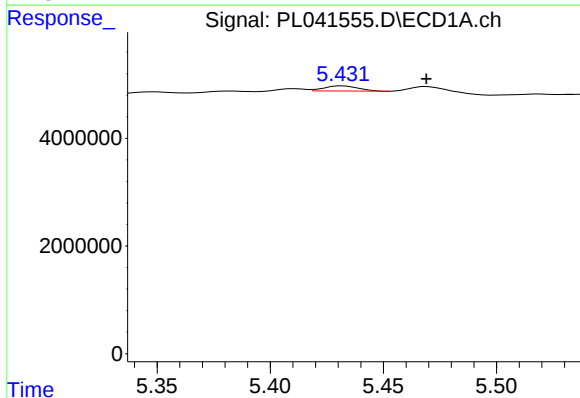
R.T.: 5.432 min
Delta R.T.: 0.020 min
Response: 1007595
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



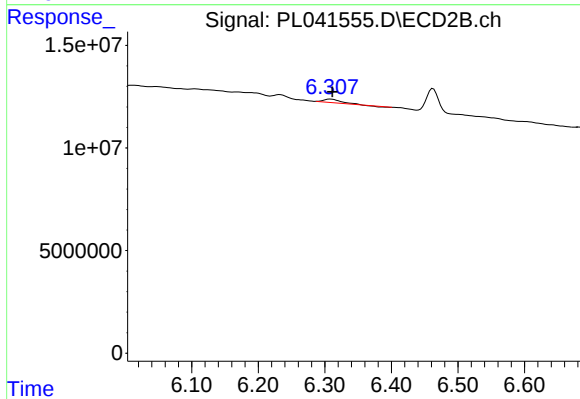
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



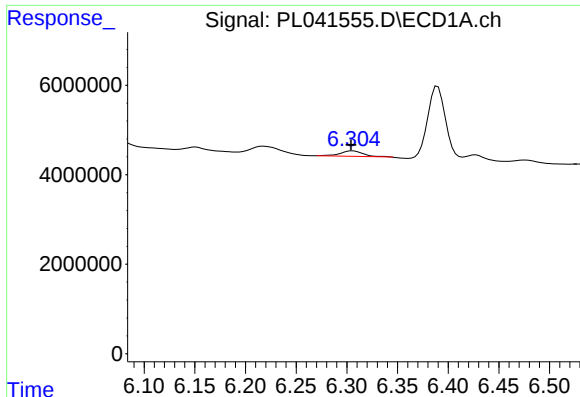
#26 Chlordane-4

R.T.: 5.432 min
Delta R.T.: -0.037 min
Response: 1007595
Conc: 1.29 ng/ml



#26 Chlordane-4

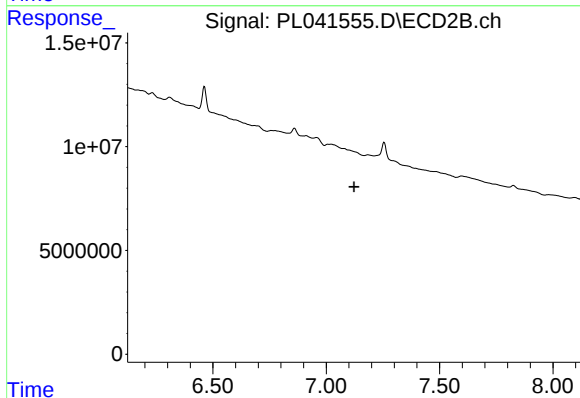
R.T.: 6.308 min
Delta R.T.: -0.003 min
Response: 2227281
Conc: 4.26 ng/ml



#27 Chlordane-5

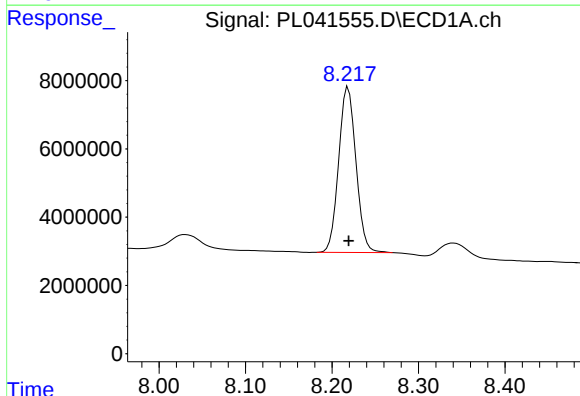
R.T.: 6.306 min
Delta R.T.: 0.002 min
Response: 1822937
Conc: 7.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



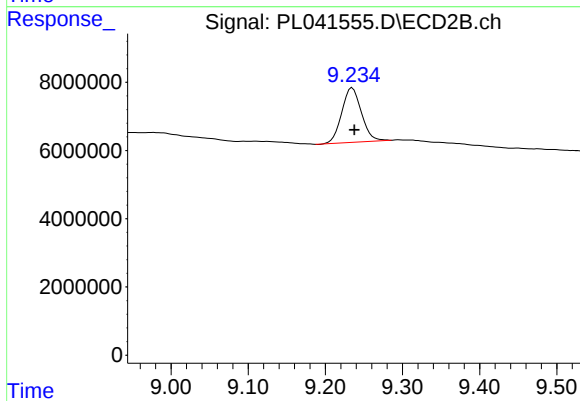
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 67073280
Conc: 10.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.003 min
Response: 28126963
Conc: 10.98 ng/ml