

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 20:33
 Operator : AJ\SJ
 Sample : J6179-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:59:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.467	4.103	128.4E6	69731974	21.823	24.245
28)	SA Decachlor...	8.206	9.235	101.1E6	43570745	16.035	18.065
Target Compounds							
6)	B beta-BHC	4.399f	4.907f	2400025	1871265	0.677	1.186 #
7)	B delta-BHC	0.000	5.162	0	5564227	N.D.	1.512 #
8)	B Heptachlo...	5.237f	5.995	6820232	8781535	0.900	2.449 #
9)	A Endosulfan I	5.542	6.306f	1965592	325744	0.284	0.103 #
10)	B gamma-Chl...	5.382	6.241	3377641	1186079	0.443	0.348
11)	B alpha-Chl...	0.000	6.306	0	325744	N.D.	0.097 #
12)	B 4,4'-DDE	5.625	0.000	1852311	0	0.283	N.D. #
13)	MA Dieldrin	5.764	0.000	3306049	0	0.449	N.D. #
14)	MA Endrin	6.066f	0.000	1753508	0	0.268	N.D. #
15)	B Endosulfa...	6.229f	0.000	1960993	0	0.314	N.D. #
17)	MA 4,4'-DDT	6.376	0.000	1397992	0	0.251	N.D. #
23)	Chlordane-1	4.344	5.162	3487753	5564227	12.615	41.858 #
25)	Chlordane-3	5.382	6.241	3377641	1186079	3.853	2.524 #
26)	Chlordane-4	0.000	6.306	0	325744	N.D.	0.595 #
27)	Chlordane-5	6.229	0.000	1960993	0	6.581	N.D. #

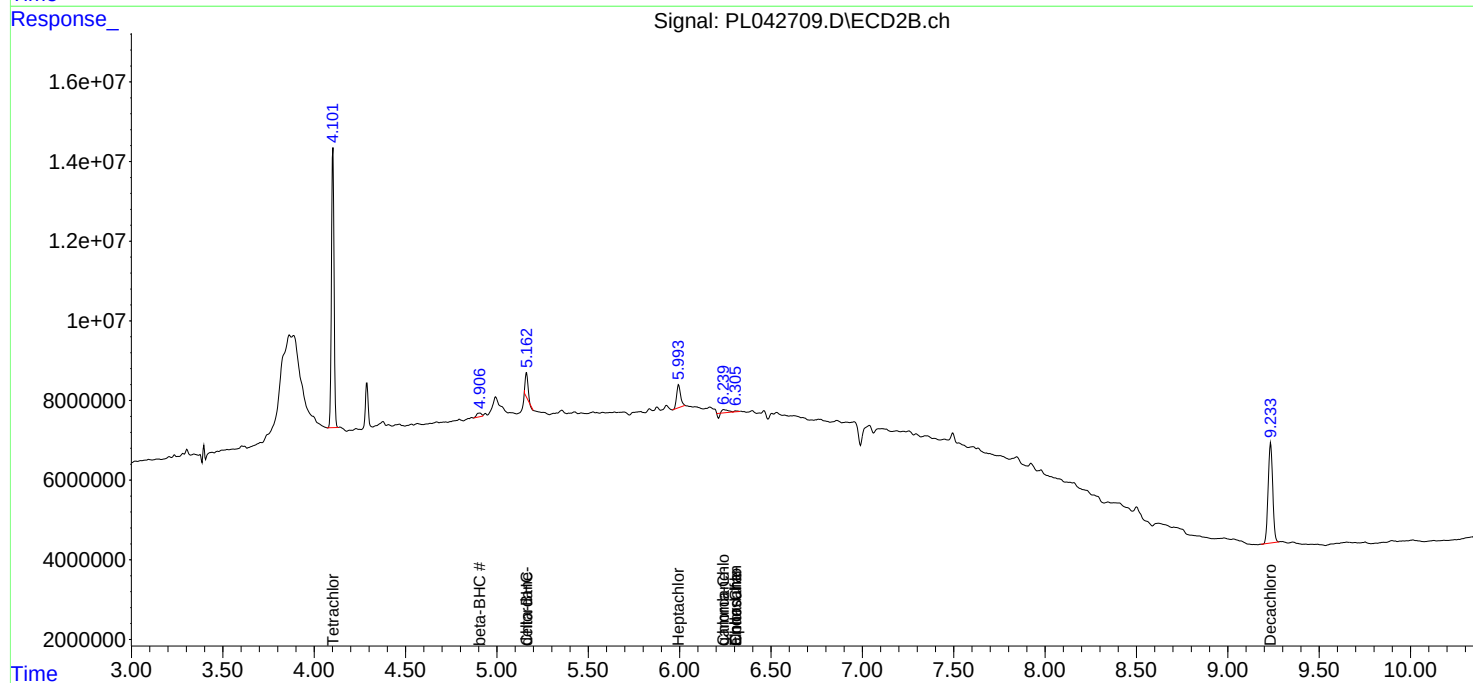
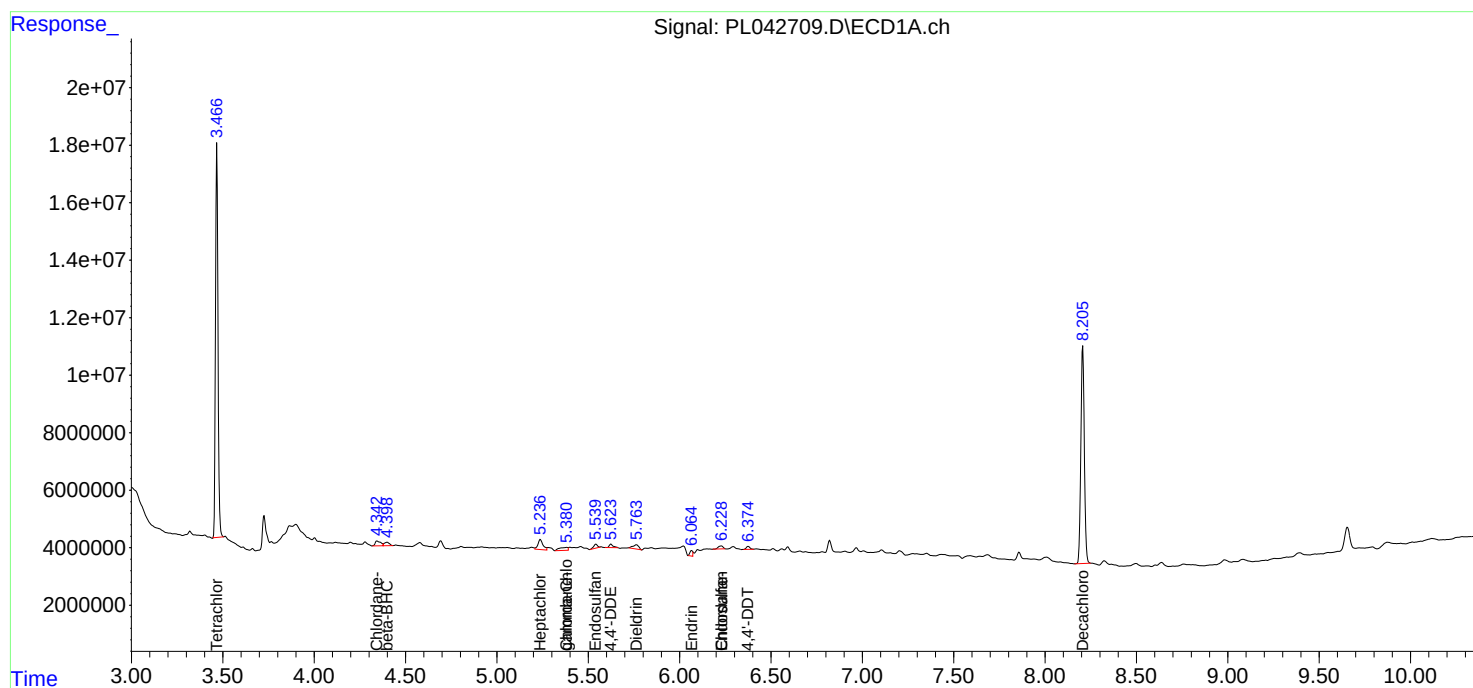
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

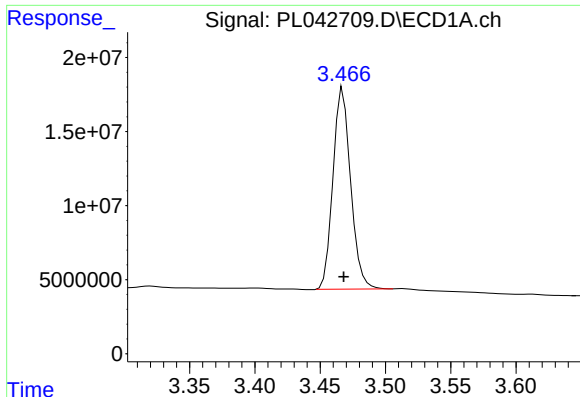
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
Data File : PL042709.D
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Acq On : 03 Dec 2018 20:33
Operator : AJ\SJ
Sample : J6179-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 23:59:50 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

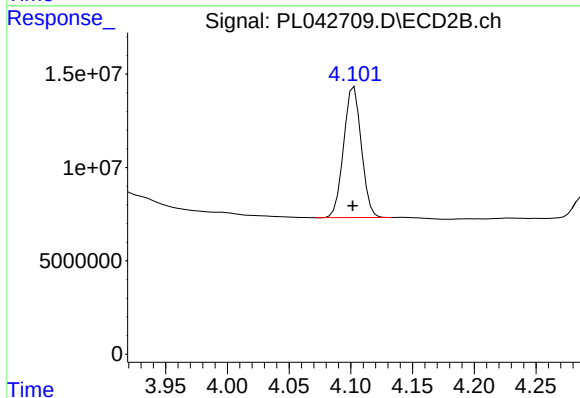




#1 Tetrachloro-m-xylene

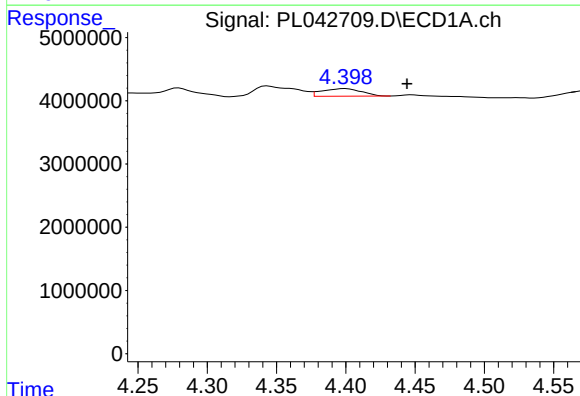
R.T.: 3.467 min
Delta R.T.: 0.000 min
Response: 128394592
Conc: 21.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



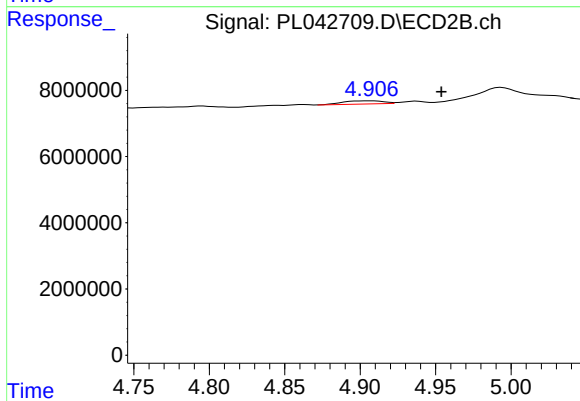
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.001 min
Response: 69731974
Conc: 24.25 ng/ml



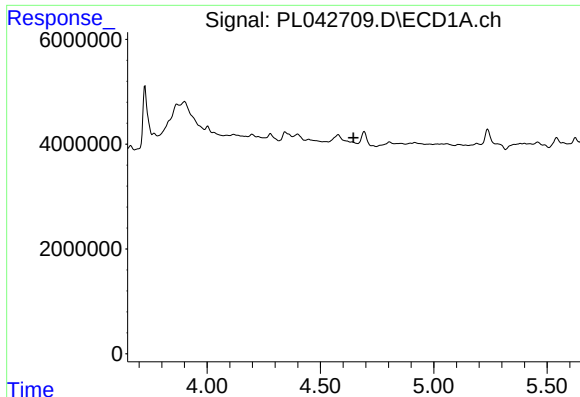
#6 beta-BHC

R.T.: 4.399 min
Delta R.T.: -0.045 min
Response: 2400025
Conc: 0.68 ng/ml



#6 beta-BHC

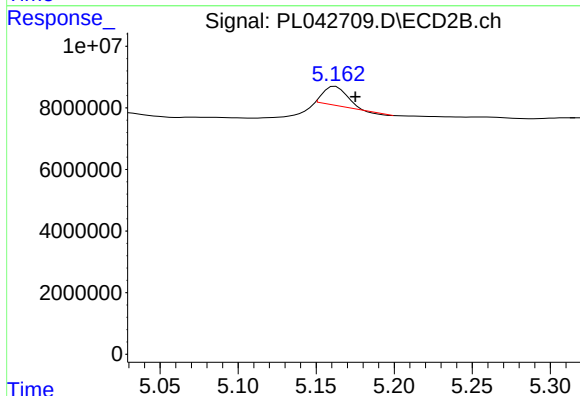
R.T.: 4.907 min
Delta R.T.: -0.047 min
Response: 1871265
Conc: 1.19 ng/ml



#7 delta-BHC

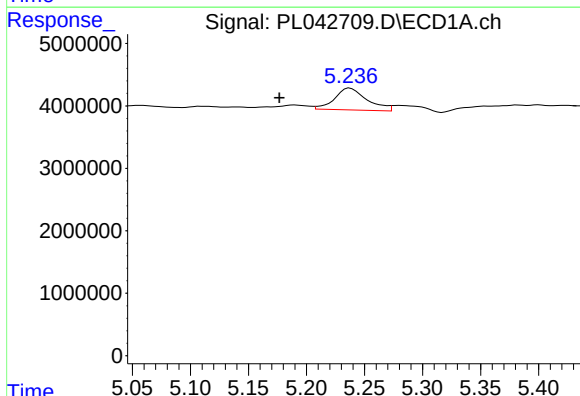
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



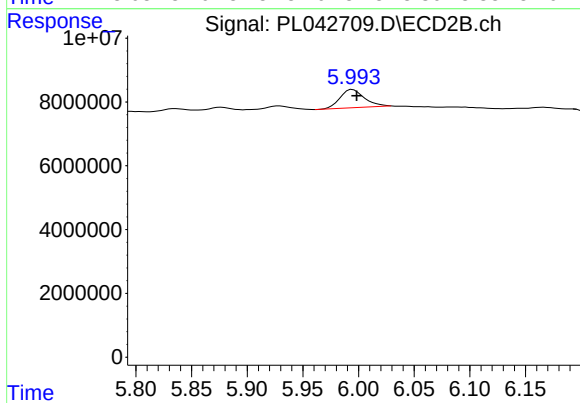
#7 delta-BHC

R.T.: 5.162 min
Delta R.T.: -0.013 min
Response: 5564227
Conc: 1.51 ng/ml



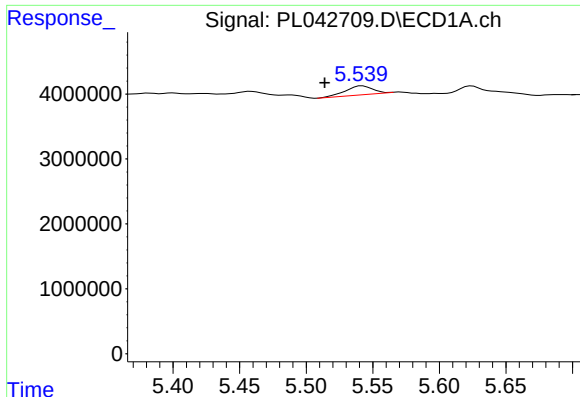
#8 Heptachlor epoxide

R.T.: 5.237 min
Delta R.T.: 0.061 min
Response: 6820232
Conc: 0.90 ng/ml



#8 Heptachlor epoxide

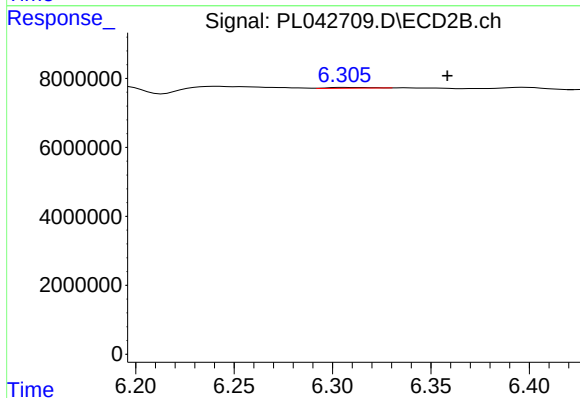
R.T.: 5.995 min
Delta R.T.: -0.004 min
Response: 8781535
Conc: 2.45 ng/ml



#9 Endosulfan I

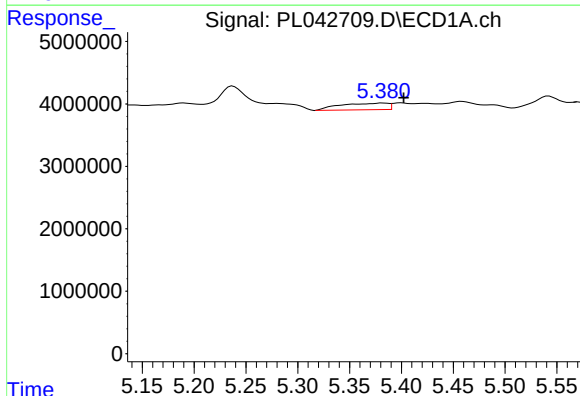
R.T.: 5.542 min
Delta R.T.: 0.028 min
Response: 1965592
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



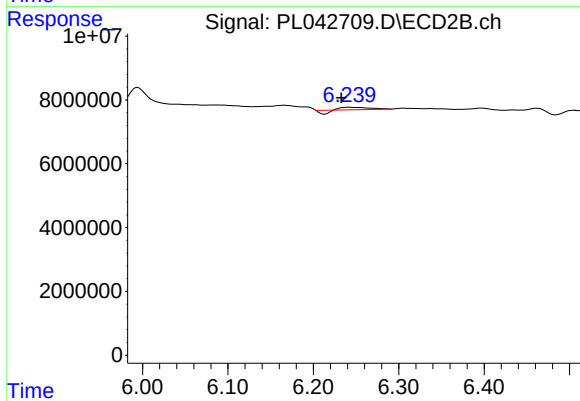
#9 Endosulfan I

R.T.: 6.306 min
Delta R.T.: -0.052 min
Response: 325744
Conc: 0.10 ng/ml



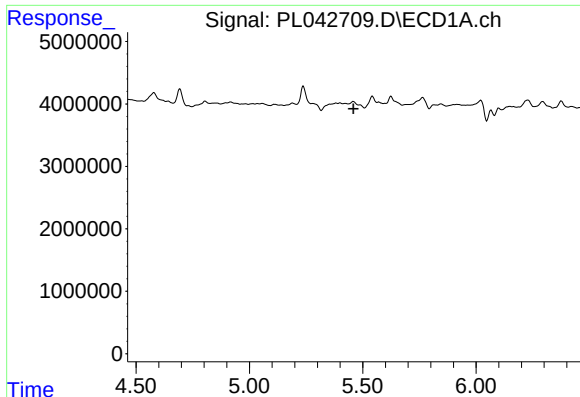
#10 gamma-Chlordane

R.T.: 5.382 min
Delta R.T.: -0.020 min
Response: 3377641
Conc: 0.44 ng/ml



#10 gamma-Chlordane

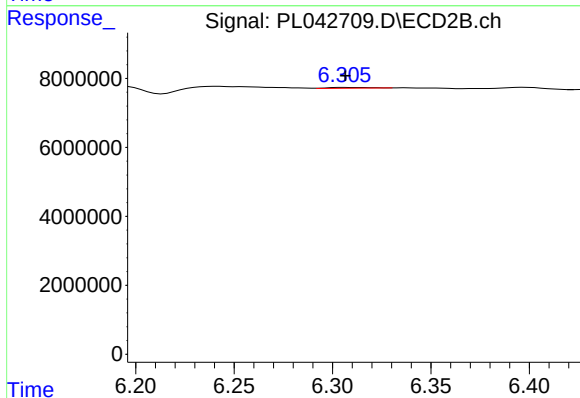
R.T.: 6.241 min
Delta R.T.: 0.008 min
Response: 1186079
Conc: 0.35 ng/ml



#11 alpha-Chlordane

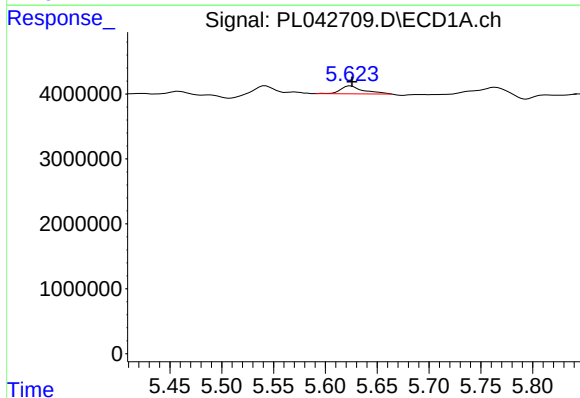
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



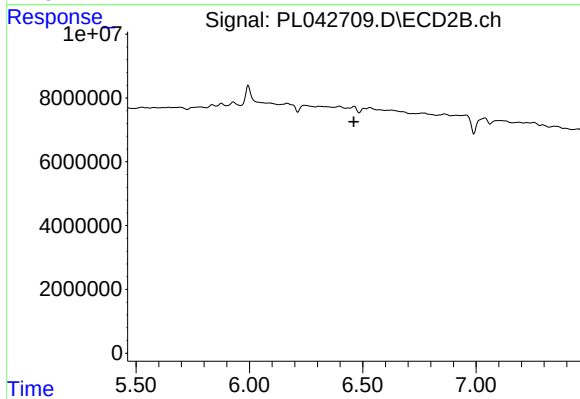
#11 alpha-Chlordane

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 325744
Conc: 0.10 ng/ml



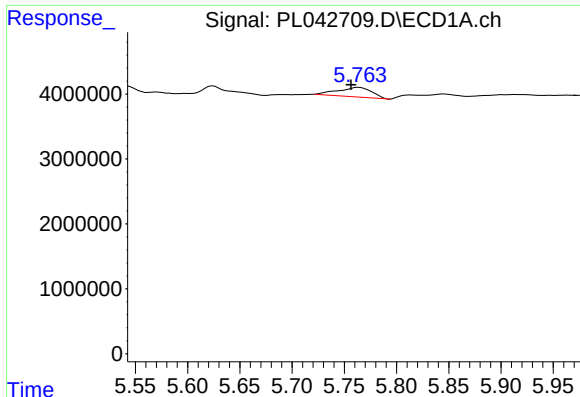
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: -0.001 min
Response: 1852311
Conc: 0.28 ng/ml



#12 4,4'-DDE

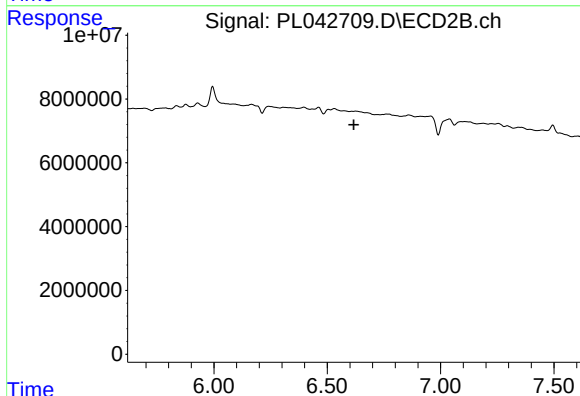
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.



#13 Dieldrin

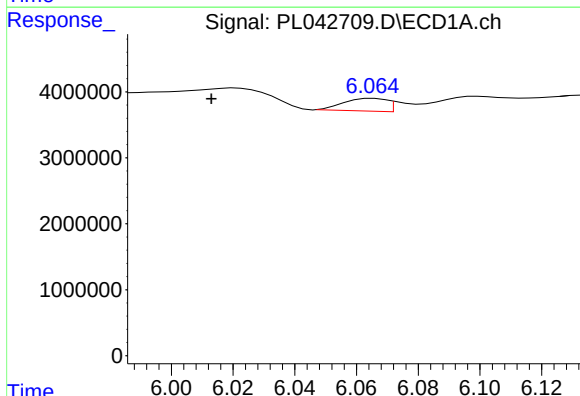
R.T.: 5.764 min
Delta R.T.: 0.008 min
Response: 3306049
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



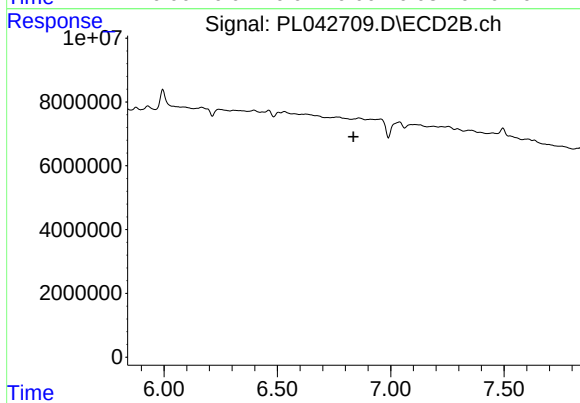
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



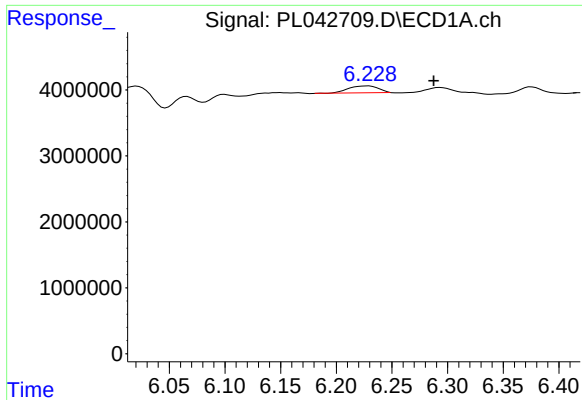
#14 Endrin

R.T.: 6.066 min
Delta R.T.: 0.053 min
Response: 1753508
Conc: 0.27 ng/ml



#14 Endrin

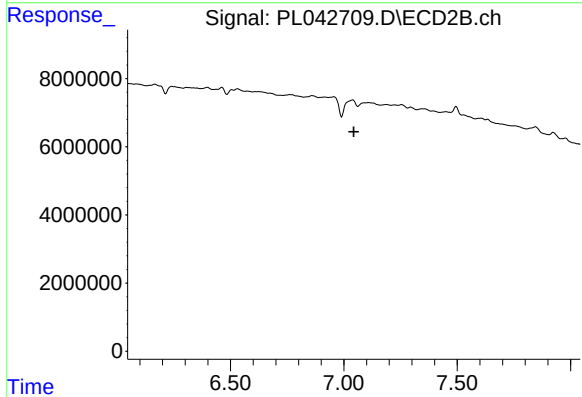
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#15 Endosulfan II

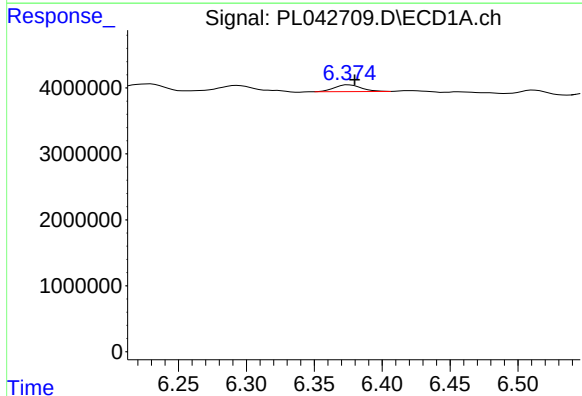
R.T.: 6.229 min
Delta R.T.: -0.058 min
Response: 1960993
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



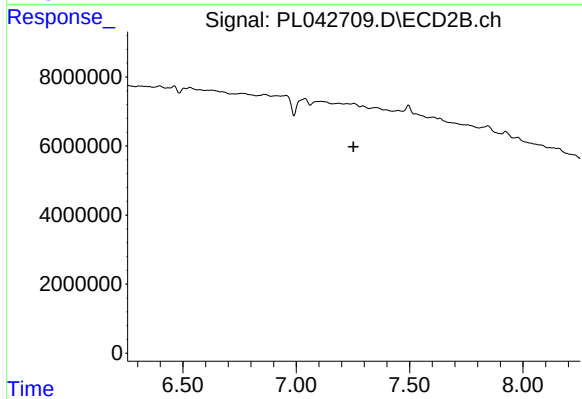
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



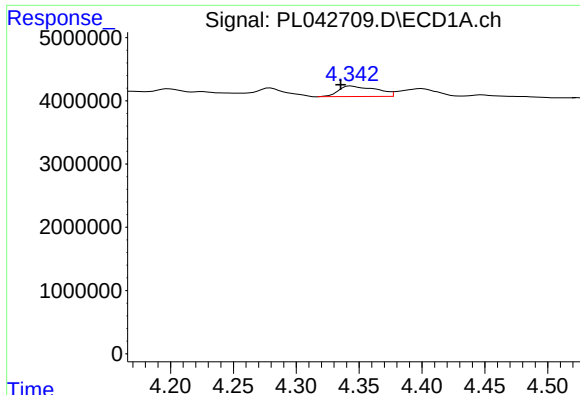
#17 4,4'-DDT

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 1397992
Conc: 0.25 ng/ml



#17 4,4'-DDT

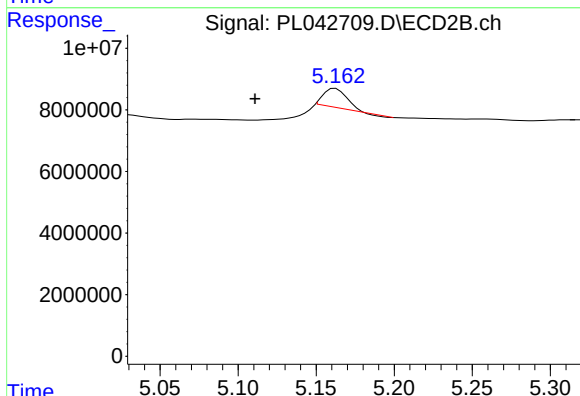
R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#23 Chlordane-1

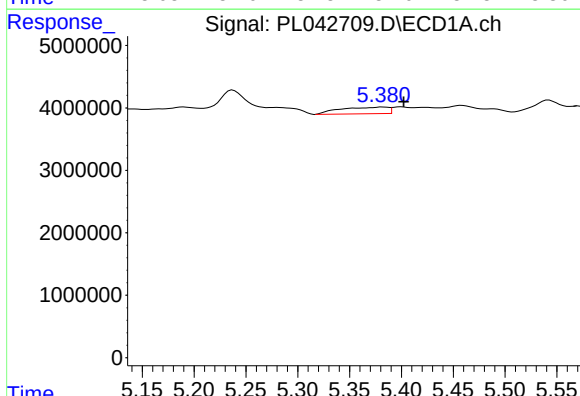
R.T.: 4.344 min
Delta R.T.: 0.008 min
Response: 3487753
Conc: 12.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



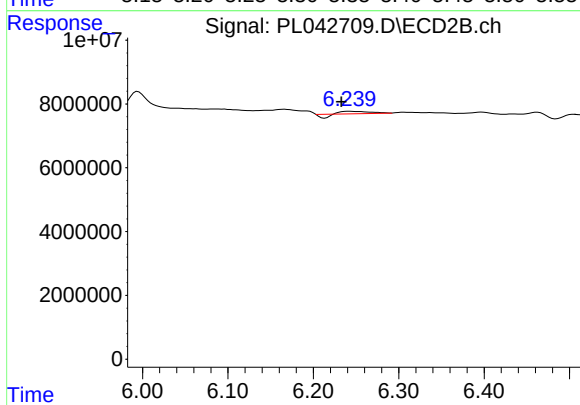
#23 Chlordane-1

R.T.: 5.162 min
Delta R.T.: 0.052 min
Response: 5564227
Conc: 41.86 ng/ml



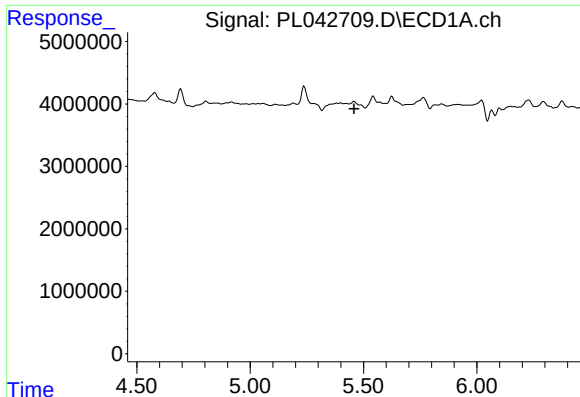
#25 Chlordane-3

R.T.: 5.382 min
Delta R.T.: -0.020 min
Response: 3377641
Conc: 3.85 ng/ml



#25 Chlordane-3

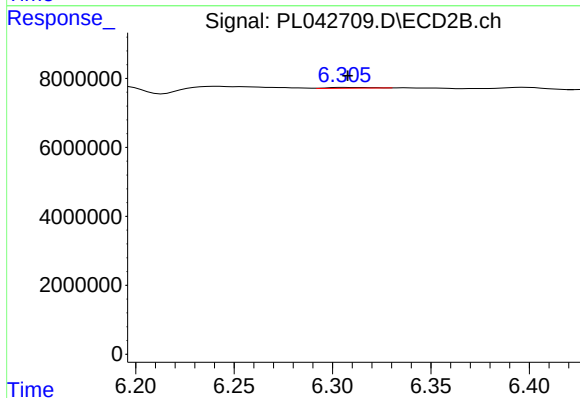
R.T.: 6.241 min
Delta R.T.: 0.008 min
Response: 1186079
Conc: 2.52 ng/ml



#26 Chlordane-4

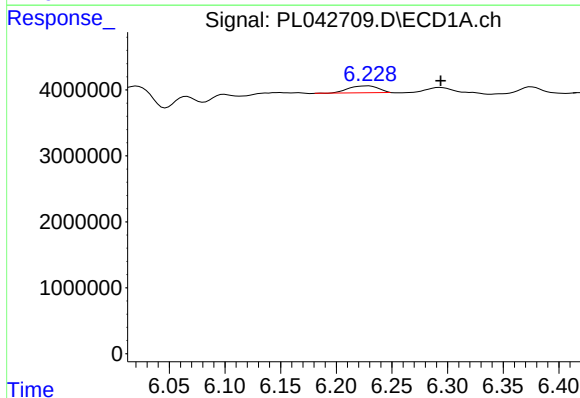
R.T.: 0.000 min
Exp R.T.: 5.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



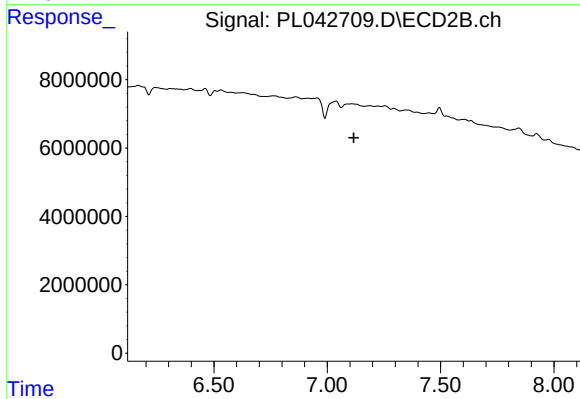
#26 Chlordane-4

R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 325744
Conc: 0.60 ng/ml



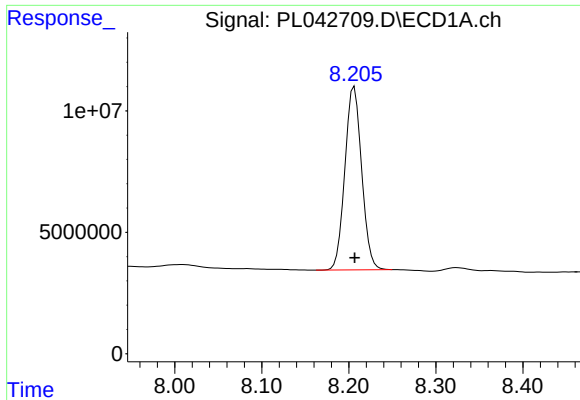
#27 Chlordane-5

R.T.: 6.229 min
Delta R.T.: -0.064 min
Response: 1960993
Conc: 6.58 ng/ml



#27 Chlordane-5

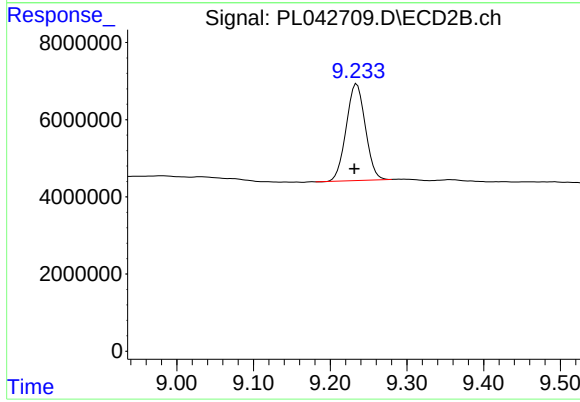
R.T.: 0.000 min
Exp R.T.: 7.117 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 101055289
Conc: 16.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.003 min
Response: 43570745
Conc: 18.07 ng/ml