

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
 Data File : PL042108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 13:21
 Operator : AJ\SJ
 Sample : J5840-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:01:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 24 01:06:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

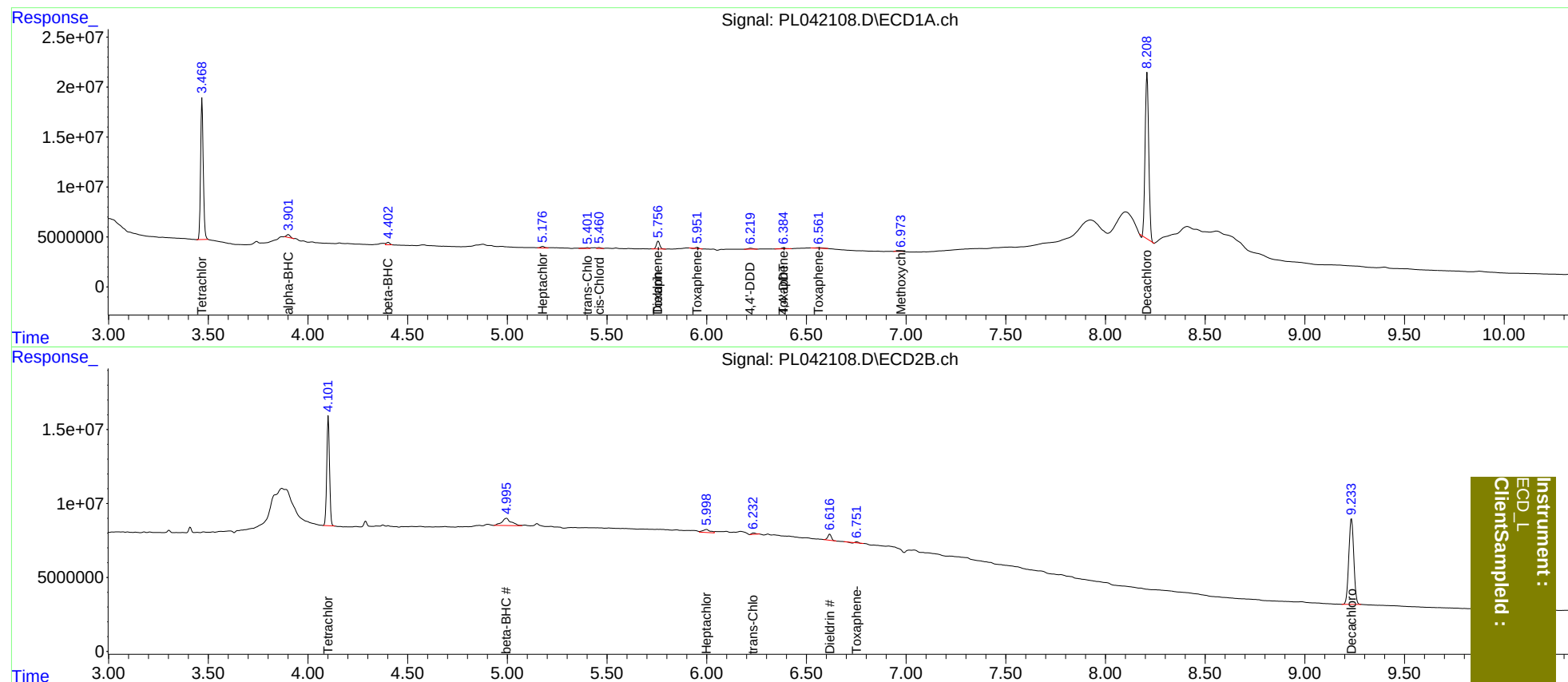
System Monitoring Compounds							
1)	SA Tetrachlo...	3.469	4.103	131.9E6	72381658	20.638	22.399
27)	SA Decachlor...	8.209	9.234	209.7E6	100.7E6	32.676	37.541
Target Compounds							
2)	A alpha-BHC	3.902	0.000	3643507	0	0.389	N.D. #
6)	B beta-BHC	4.403f	4.996f	2808934	16353115	0.740	8.119 #
8)	B Heptachlo...	5.178	5.999	2436796	5349625	0.313	1.554 #
9)	A Endosulfan I	5.546	6.307f	241329	309535	<MDL	<MDL #
10)	B trans-Chl...	5.402	6.235	1713040	1038606	0.222	0.321 #
11)	B cis-Chlor...	5.461	6.307	1238157	309535	0.163	<MDL #
12)	B 4,4'-DDE	5.609	0.000	331564	0	<MDL	N.D. #
13)	MA Dieldrin	5.757	6.617	9214202	5153222	1.113	1.529 #
16)	A 4,4'-DDD	6.221f	0.000	1558946	0	0.265	N.D. #
17)	MA 4,4'-DDT	6.385	0.000	1511403	0	0.242	N.D. #
20)	A Methoxychlor	6.972	0.000	1046139	0	0.303	N.D. #
22)	Toxaphene-1	5.757	0.000	9214202	0	179.719	N.D. #
23)	Toxaphene-2	5.952	6.753	1073415	142150	20.912	8.521 #
24)	Toxaphene-3	6.385	0.000	1511403	0	12.796	N.D. #
25)	Toxaphene-4	6.562	0.000	1256653	0	9.649	N.D. #

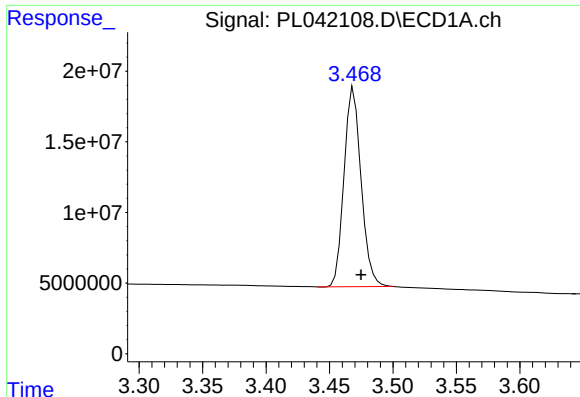
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042108.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 13:21
Operator : AJ\SJ
Sample : J5840-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:01:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 24 01:06:36 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

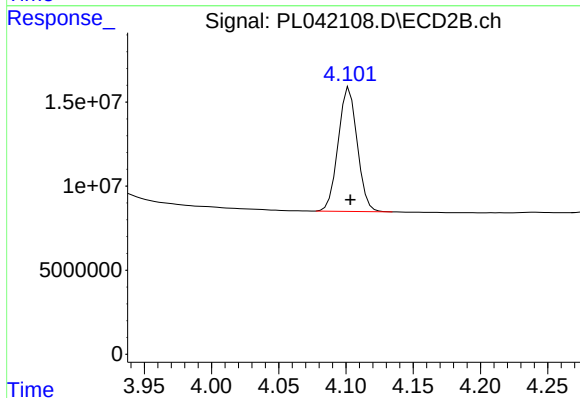




#1 Tetrachloro-m-xylene

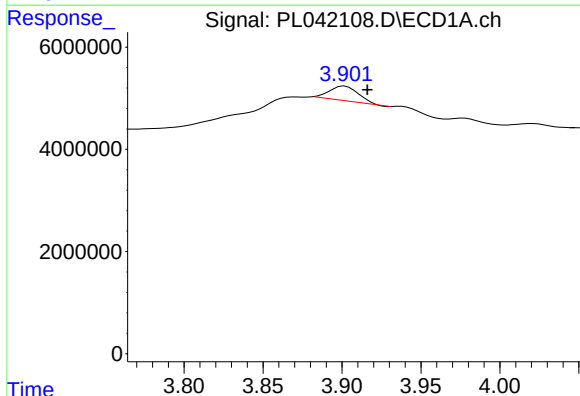
R.T.: 3.469 min
Delta R.T.: -0.006 min
Response: 131906199
Conc: 20.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



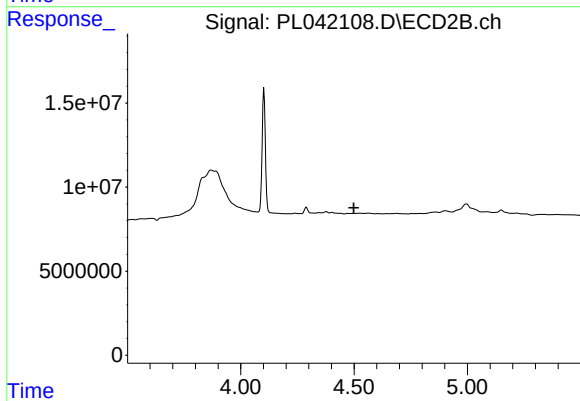
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 72381658
Conc: 22.40 ng/ml



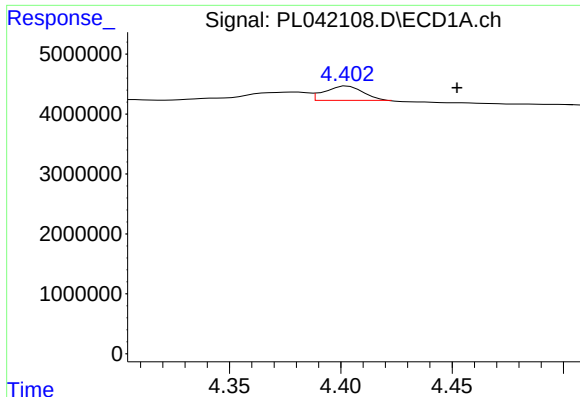
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.014 min
Response: 3643507
Conc: 0.39 ng/ml



#2 alpha-BHC

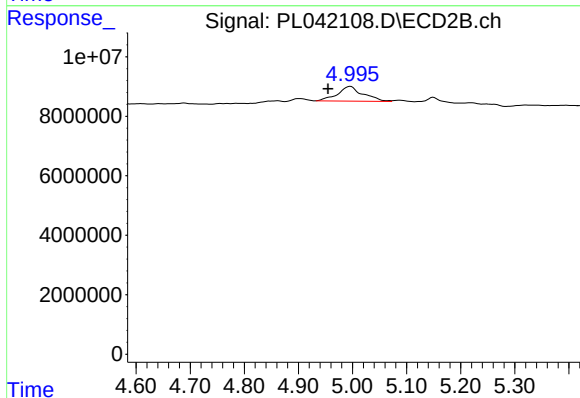
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#6 beta-BHC

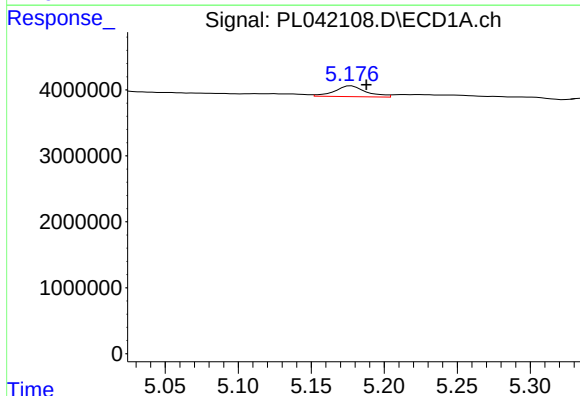
R.T.: 4.403 min
Delta R.T.: -0.049 min
Response: 2808934
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



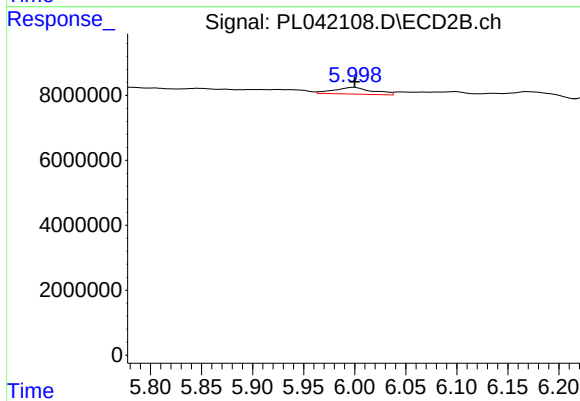
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 16353115
Conc: 8.12 ng/ml



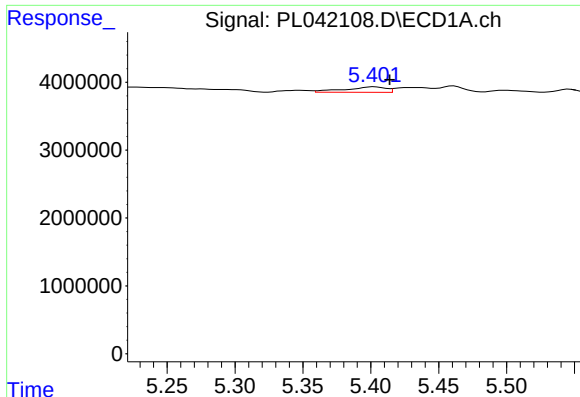
#8 Heptachlor epoxide

R.T.: 5.178 min
Delta R.T.: -0.010 min
Response: 2436796
Conc: 0.31 ng/ml



#8 Heptachlor epoxide

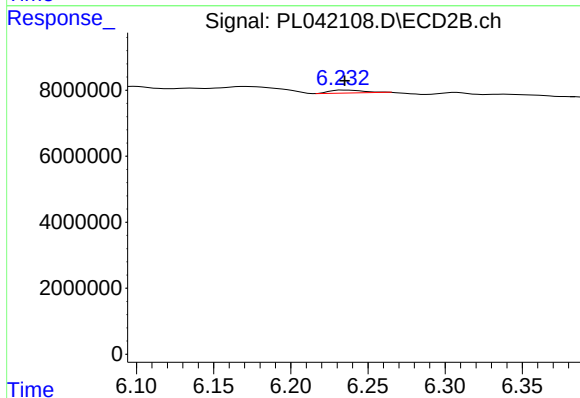
R.T.: 5.999 min
Delta R.T.: -0.001 min
Response: 5349625
Conc: 1.55 ng/ml



#10 trans-Chlordane

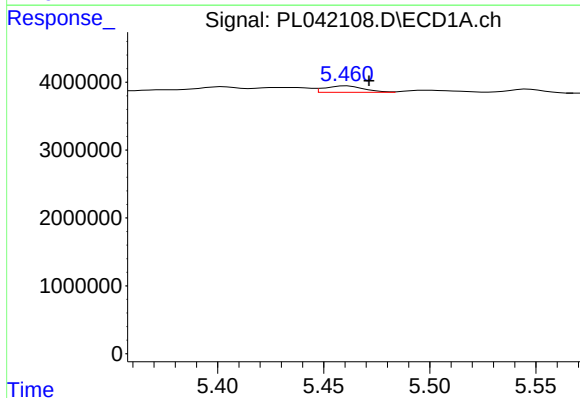
R.T.: 5.402 min
Delta R.T.: -0.012 min
Response: 1713040
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



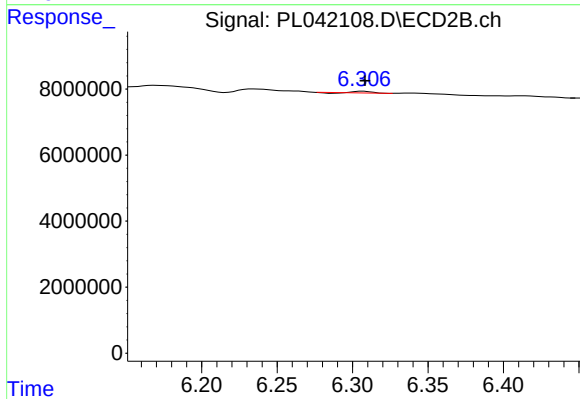
#10 trans-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 1038606
Conc: 0.32 ng/ml



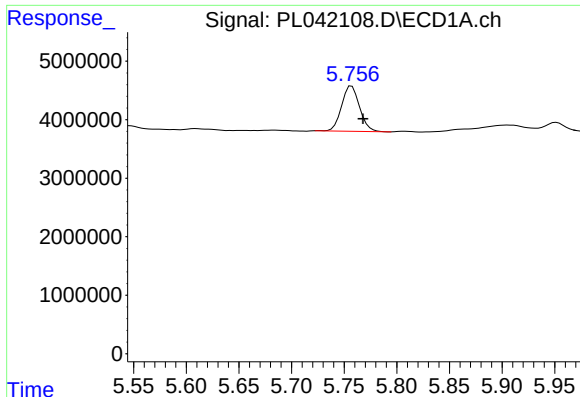
#11 cis-Chlordane

R.T.: 5.461 min
Delta R.T.: -0.011 min
Response: 1238157
Conc: 0.16 ng/ml



#11 cis-Chlordane

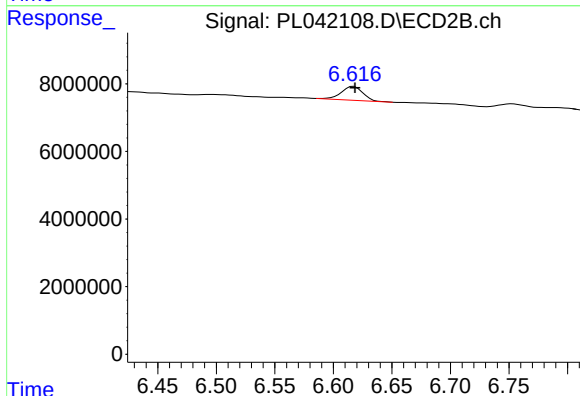
R.T.: 6.307 min
Delta R.T.: -0.001 min
Response: 309535
Conc: N.D.



#13 Dieldrin

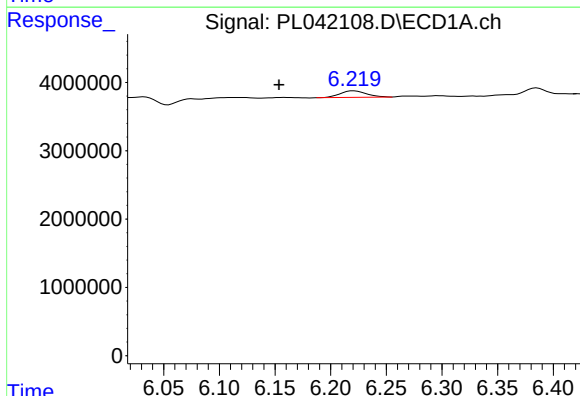
R.T.: 5.757 min
Delta R.T.: -0.011 min
Response: 9214202
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



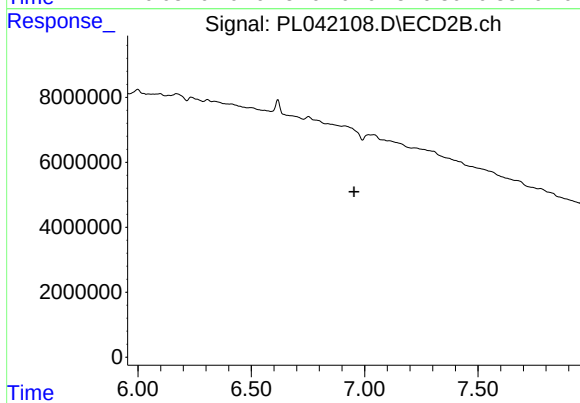
#13 Dieldrin

R.T.: 6.617 min
Delta R.T.: -0.001 min
Response: 5153222
Conc: 1.53 ng/ml



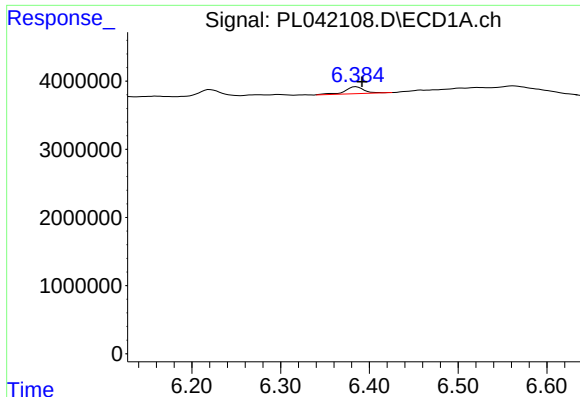
#16 4,4'-DDD

R.T.: 6.221 min
Delta R.T.: 0.067 min
Response: 1558946
Conc: 0.26 ng/ml



#16 4,4'-DDD

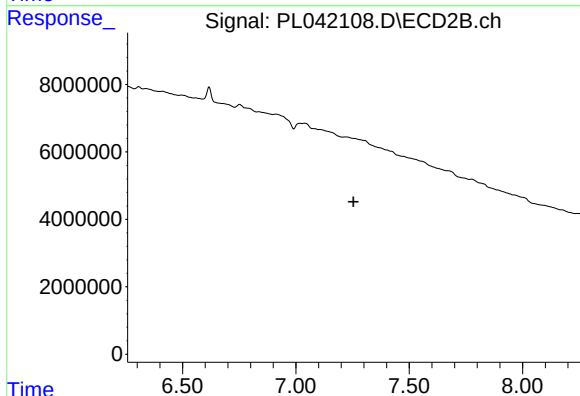
R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

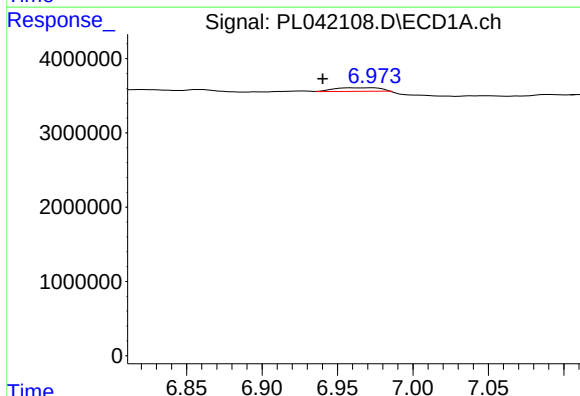
R.T.: 6.385 min
Delta R.T.: -0.007 min
Response: 1511403
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



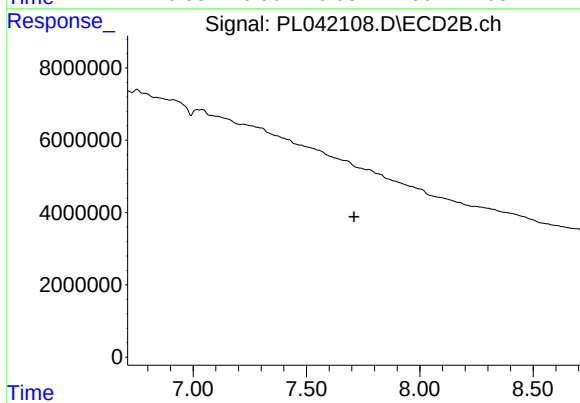
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



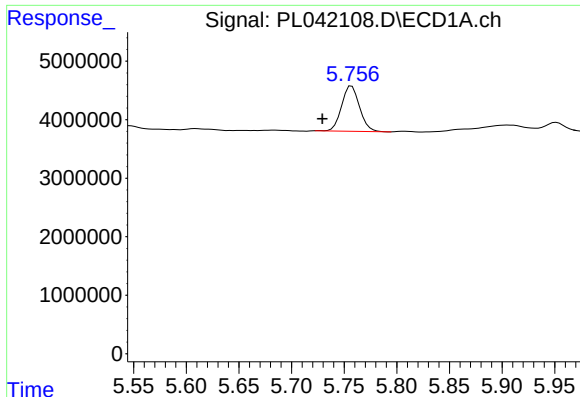
#20 Methoxychlor

R.T.: 6.972 min
Delta R.T.: 0.032 min
Response: 1046139
Conc: 0.30 ng/ml



#20 Methoxychlor

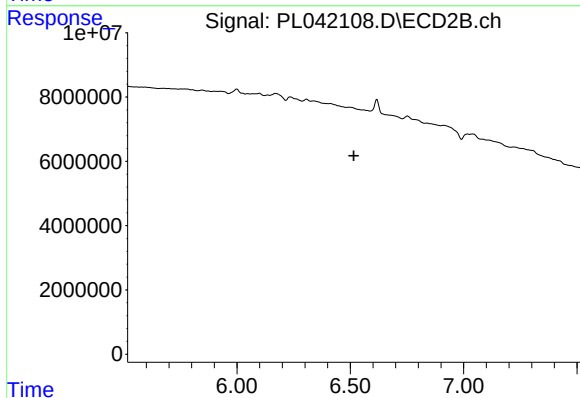
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

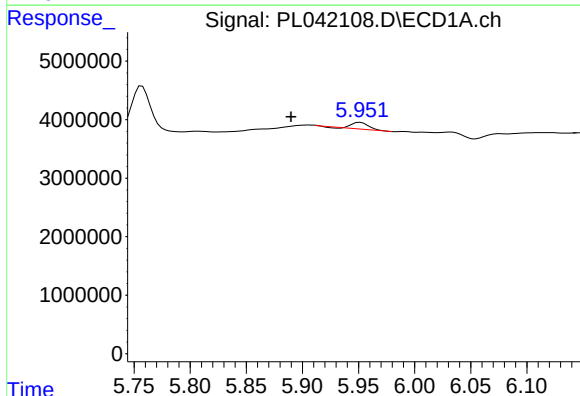
R.T.: 5.757 min
Delta R.T.: 0.028 min
Response: 9214202
Conc: 179.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



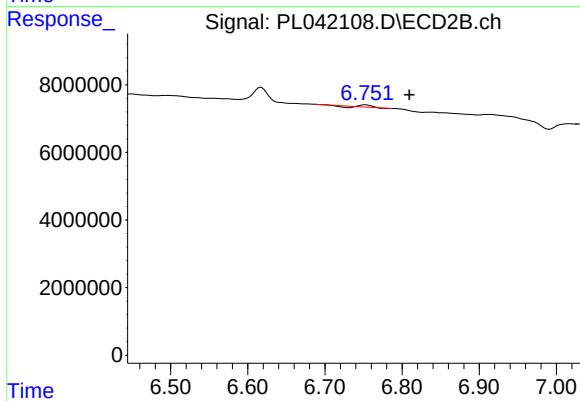
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



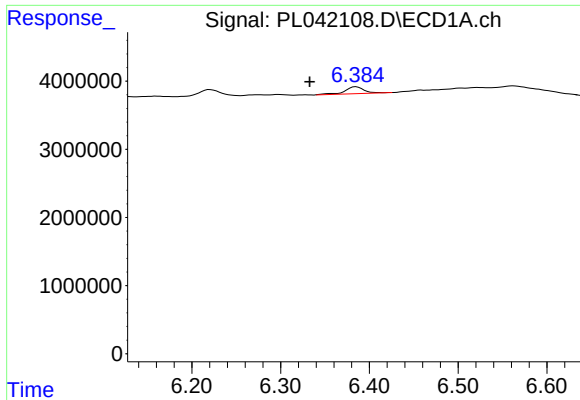
#23 Toxaphene-2

R.T.: 5.952 min
Delta R.T.: 0.062 min
Response: 1073415
Conc: 20.91 ng/ml



#23 Toxaphene-2

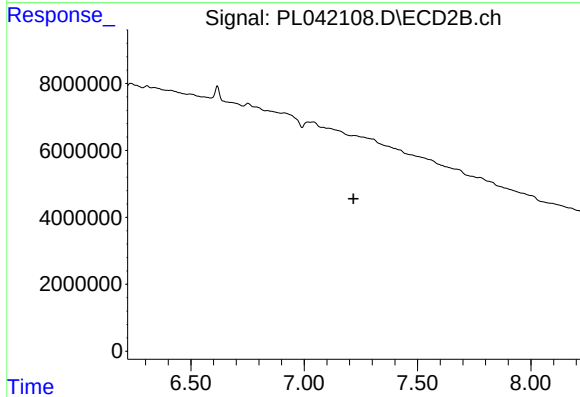
R.T.: 6.753 min
Delta R.T.: -0.057 min
Response: 142150
Conc: 8.52 ng/ml



#24 Toxaphene-3

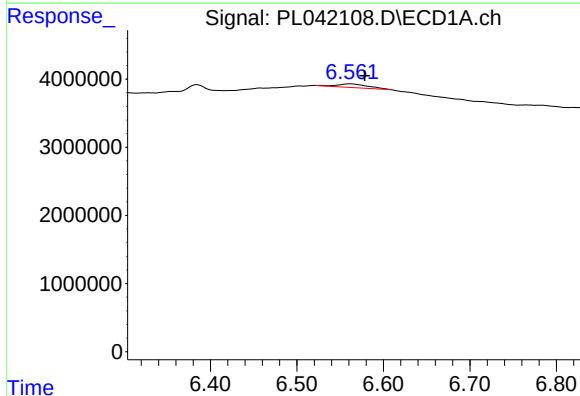
R.T.: 6.385 min
Delta R.T.: 0.052 min
Response: 1511403
Conc: 12.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



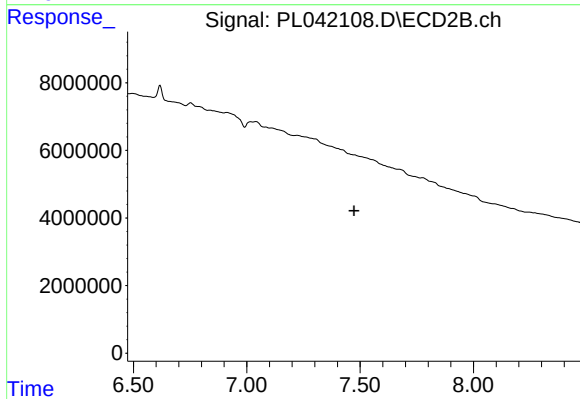
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



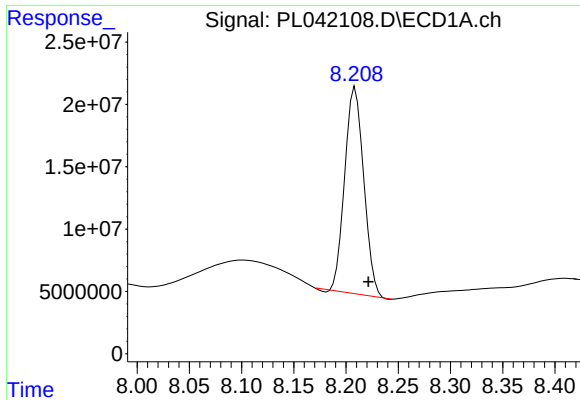
#25 Toxaphene-4

R.T.: 6.562 min
Delta R.T.: -0.016 min
Response: 1256653
Conc: 9.65 ng/ml



#25 Toxaphene-4

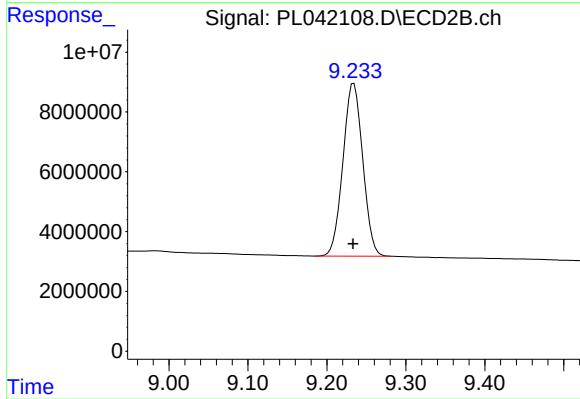
R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: -0.013 min
Response: 209690216
Conc: 32.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 100676147
Conc: 37.54 ng/ml