

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
 Data File : PL042106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 12:53
 Operator : AJ\SJ
 Sample : J5840-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:01:37 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

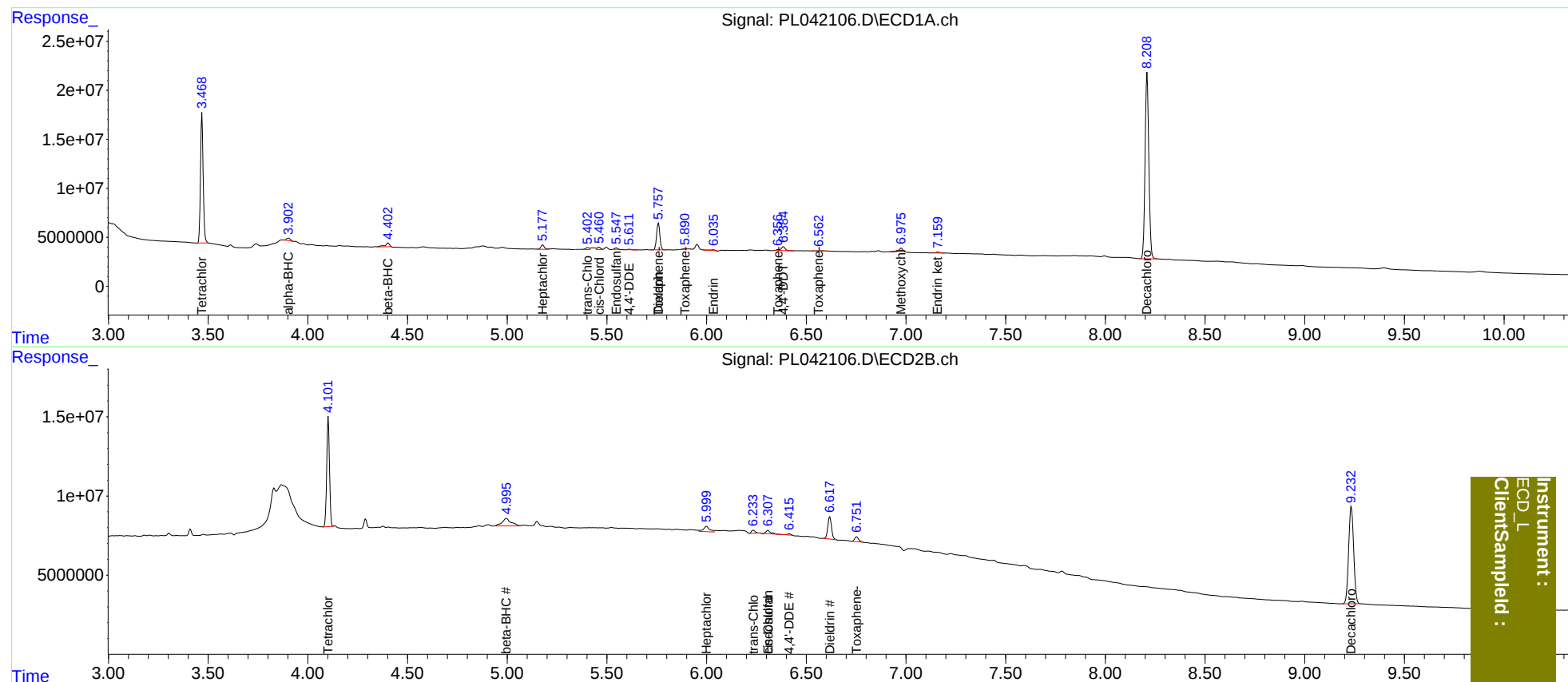
System Monitoring Compounds							
1)	SA Tetrachlo...	3.469	4.103	124.7E6	67852431	19.517	20.998
27)	SA Decachlor...	8.209	9.234	247.5E6	107.2E6	38.568	39.958
Target Compounds							
2)	A alpha-BHC	3.903	4.513	3532172	124872	0.377	<MDL #
5)	MB Aldrin	4.745	0.000	274702	0	<MDL	N.D. #
6)	B beta-BHC	4.403f	4.996f	6313226	15070845	1.664	7.482 #
8)	B Heptachlo...	5.178	6.000	5781093	7298290	0.743	2.120 #
9)	A Endosulfan I	5.548	6.308f	1303402	3400048	0.175	1.056 #
10)	B trans-Chl...	5.404	6.235	2985538	2297611	0.387	0.709 #
11)	B cis-Chlor...	5.461	6.308	2921456	3400048	0.384	1.074 #
12)	B 4,4'-DDE	5.612	6.416f	766183	910745	0.111	0.284 #
13)	MA Dieldrin	5.759	6.618	31185750	18265918	3.766	5.419 #
14)	MA Endrin	6.035	0.000	967473	0	0.137	N.D. #
15)	B Endosulfa...	6.298	0.000	537029	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.173	0.000	173468	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.385	0.000	5280992	0	0.846	N.D. #
20)	A Methoxychlor	6.977f	0.000	570169	0	0.165	N.D. #
21)	B Endrin ke...	7.161	0.000	1300696	0	0.201	N.D. #
22)	Toxaphene-1	5.759	0.000	31185750	0	608.264	N.D. #
23)	Toxaphene-2	5.893	6.752	692686	4266234	13.495	255.720 #
24)	Toxaphene-3	6.358	0.000	879612	0	7.447	N.D. #
25)	Toxaphene-4	6.565	0.000	567417	0	4.357	N.D. #

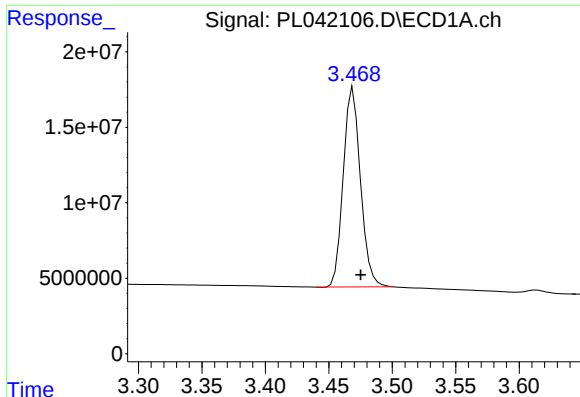
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Nov 2018 12:53
Operator : AJ\SJ
Sample : J5840-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

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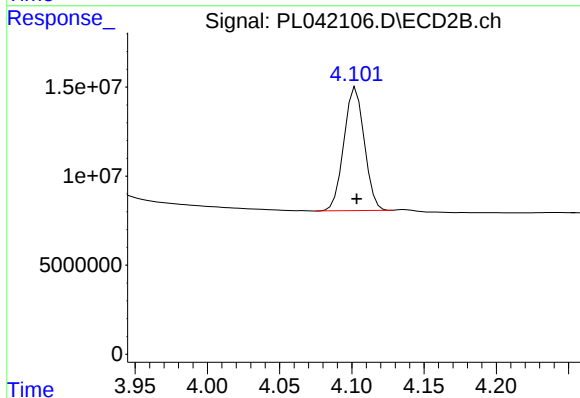




#1 Tetrachloro-m-xylene

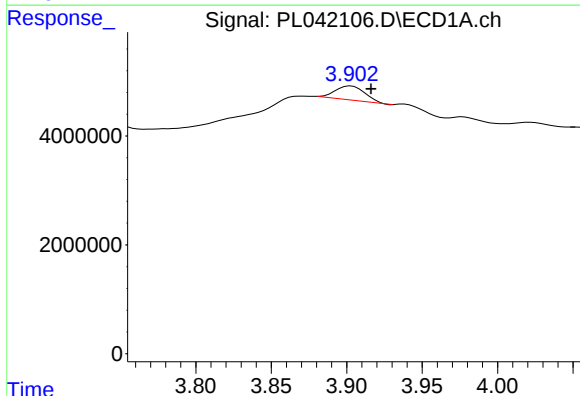
R.T.: 3.469 min
Delta R.T.: -0.006 min
Response: 124737568
Conc: 19.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



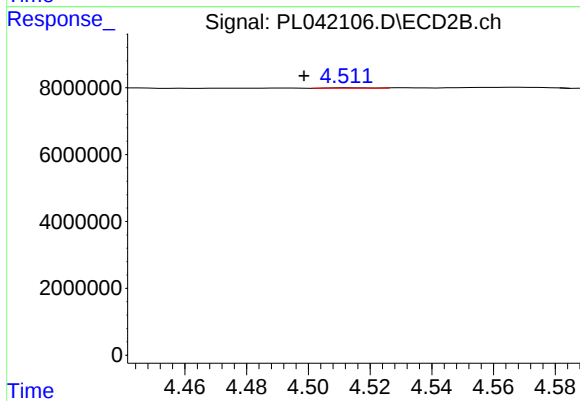
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 67852431
Conc: 21.00 ng/ml



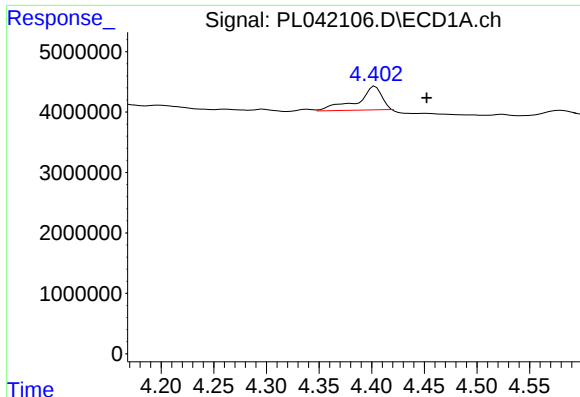
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.013 min
Response: 3532172
Conc: 0.38 ng/ml



#2 alpha-BHC

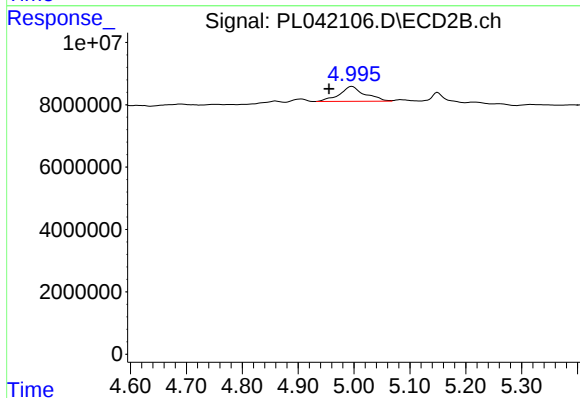
R.T.: 4.513 min
Delta R.T.: 0.015 min
Response: 124872
Conc: N.D.



#6 beta-BHC

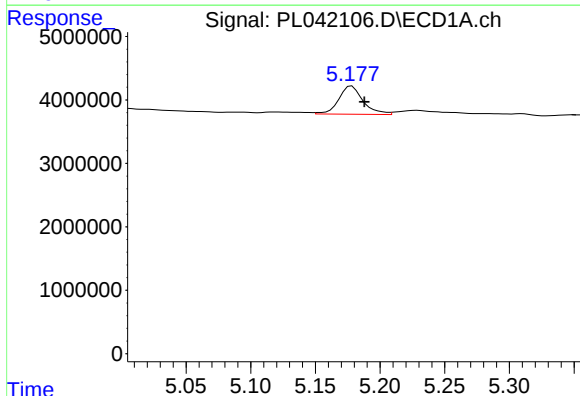
R.T.: 4.403 min
Delta R.T.: -0.049 min
Response: 6313226
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



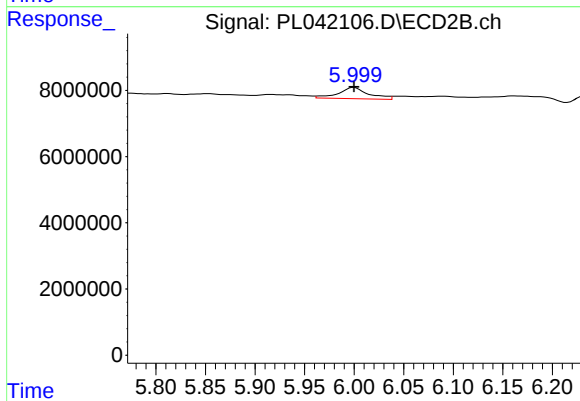
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 15070845
Conc: 7.48 ng/ml



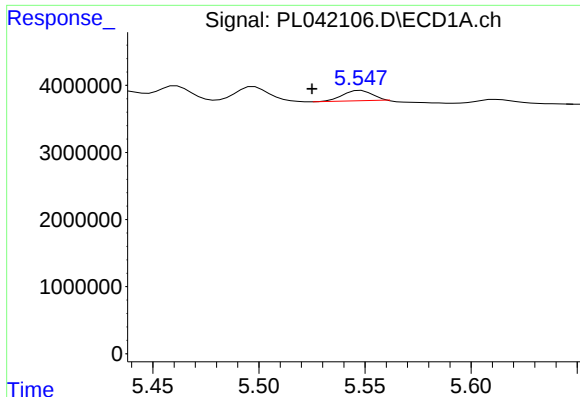
#8 Heptachlor epoxide

R.T.: 5.178 min
Delta R.T.: -0.010 min
Response: 5781093
Conc: 0.74 ng/ml



#8 Heptachlor epoxide

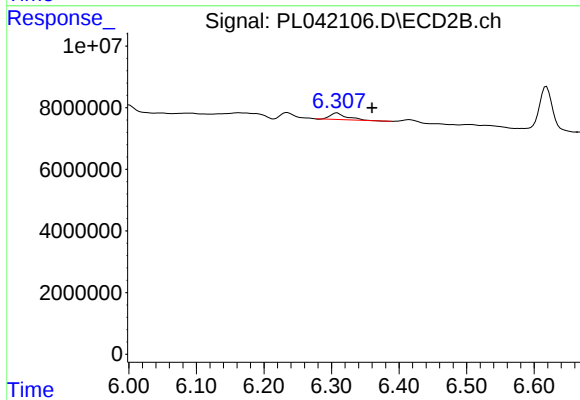
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 7298290
Conc: 2.12 ng/ml



#9 Endosulfan I

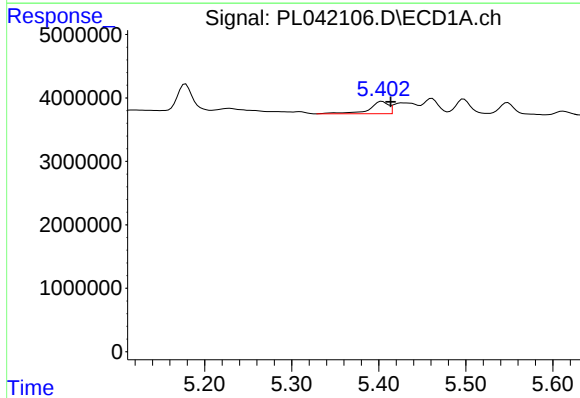
R.T.: 5.548 min
Delta R.T.: 0.023 min
Response: 1303402
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



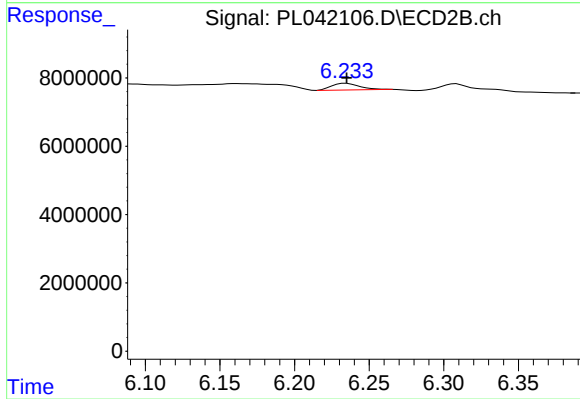
#9 Endosulfan I

R.T.: 6.308 min
Delta R.T.: -0.052 min
Response: 3400048
Conc: 1.06 ng/ml



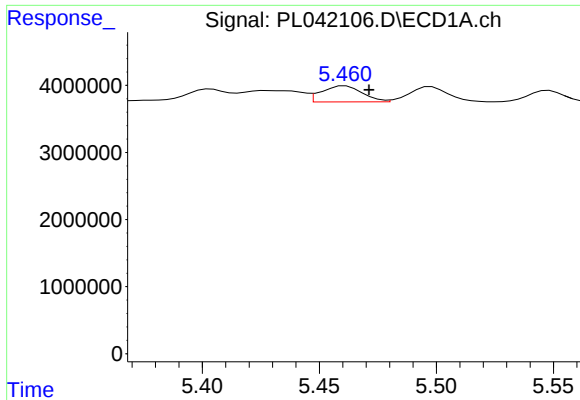
#10 trans-Chlordane

R.T.: 5.404 min
Delta R.T.: -0.010 min
Response: 2985538
Conc: 0.39 ng/ml



#10 trans-Chlordane

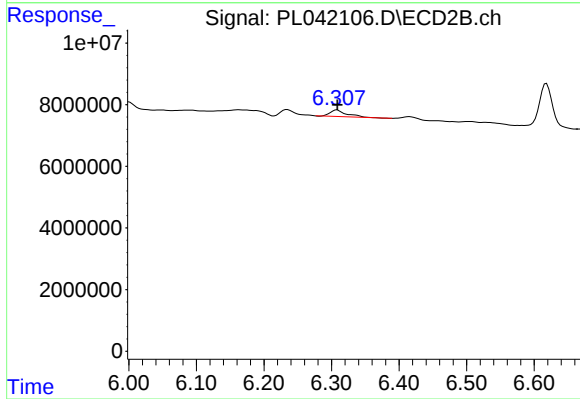
R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 2297611
Conc: 0.71 ng/ml



#11 cis-Chlordane

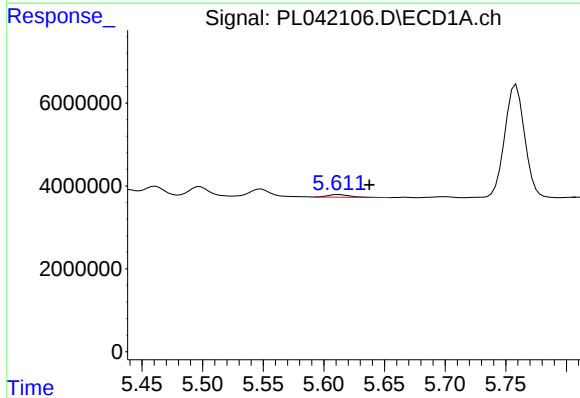
R.T.: 5.461 min
Delta R.T.: -0.010 min
Response: 2921456
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



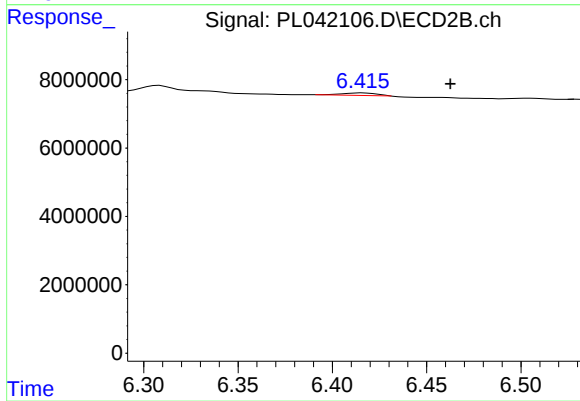
#11 cis-Chlordane

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 3400048
Conc: 1.07 ng/ml



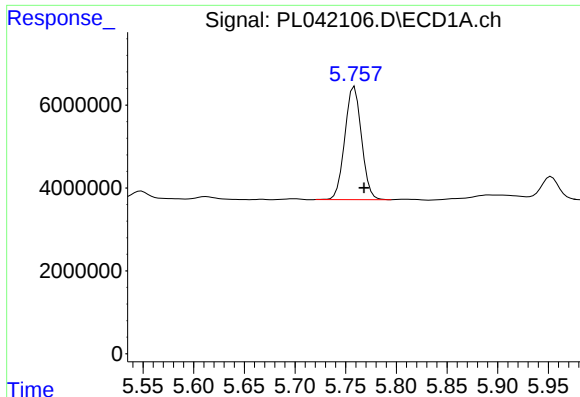
#12 4,4'-DDE

R.T.: 5.612 min
Delta R.T.: -0.025 min
Response: 766183
Conc: 0.11 ng/ml



#12 4,4'-DDE

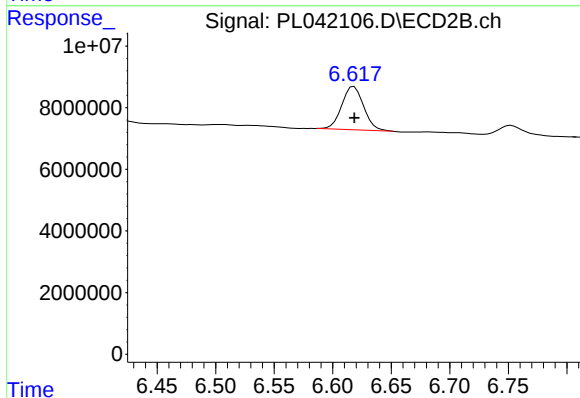
R.T.: 6.416 min
Delta R.T.: -0.047 min
Response: 910745
Conc: 0.28 ng/ml



#13 Dieldrin

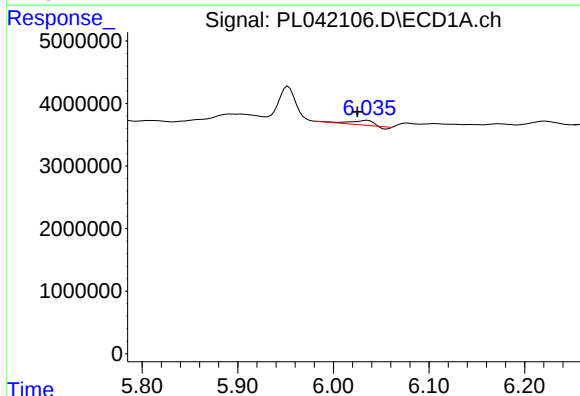
R.T.: 5.759 min
Delta R.T.: -0.009 min
Response: 31185750
Conc: 3.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



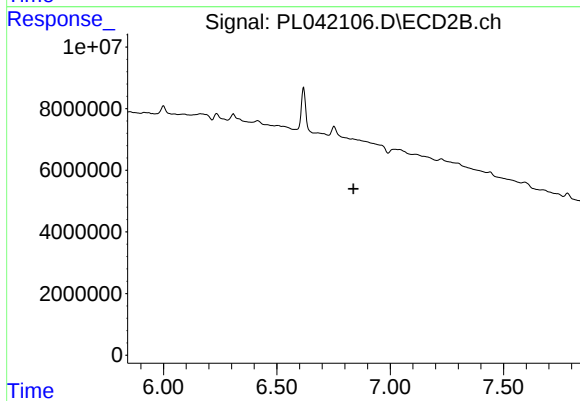
#13 Dieldrin

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 18265918
Conc: 5.42 ng/ml



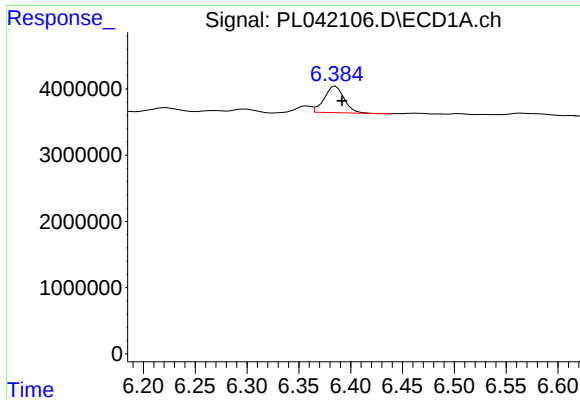
#14 Endrin

R.T.: 6.035 min
Delta R.T.: 0.010 min
Response: 967473
Conc: 0.14 ng/ml



#14 Endrin

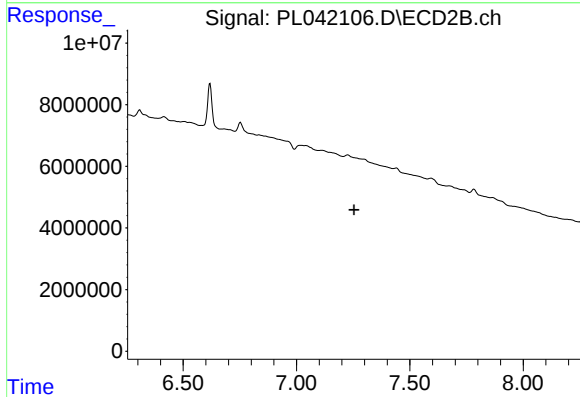
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

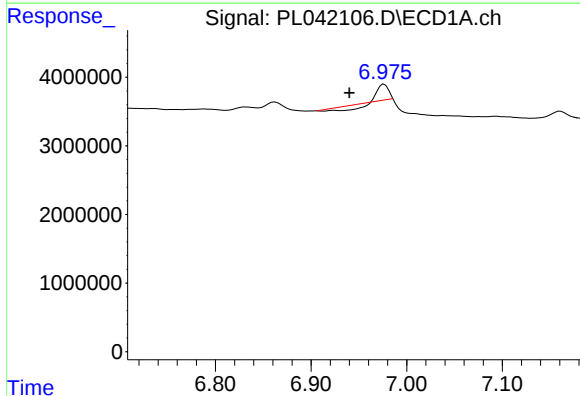
R.T.: 6.385 min
Delta R.T.: -0.006 min
Response: 5280992
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



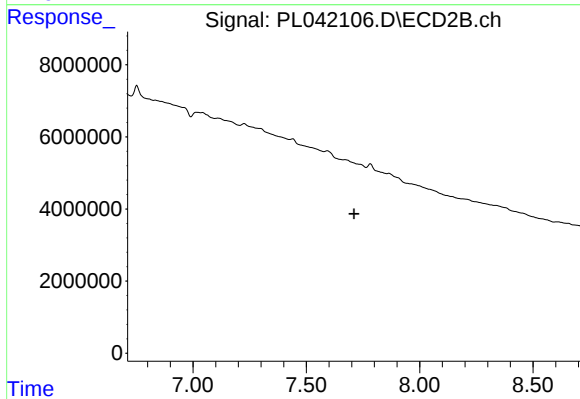
#17 4,4'-DDT

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



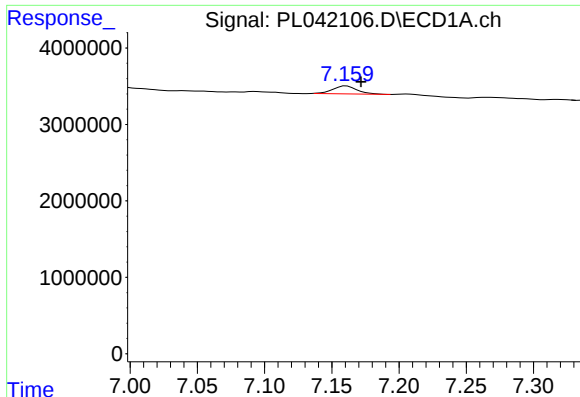
#20 Methoxychlor

R.T.: 6.977 min
Delta R.T.: 0.036 min
Response: 570169
Conc: 0.17 ng/ml



#20 Methoxychlor

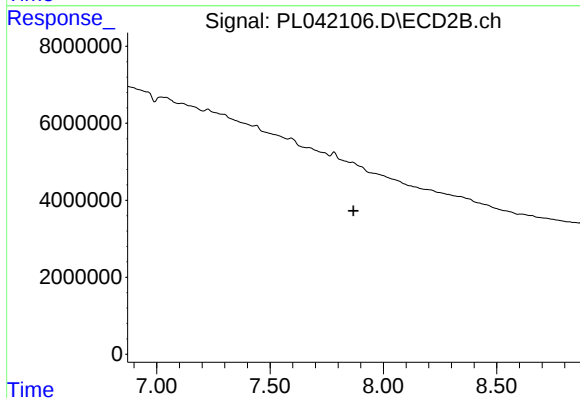
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#21 Endrin ketone

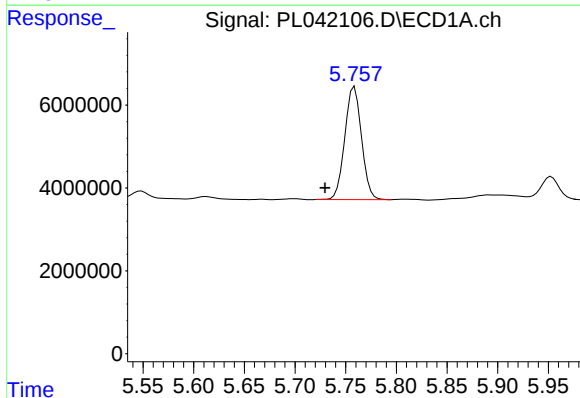
R.T.: 7.161 min
Delta R.T.: -0.011 min
Response: 1300696
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



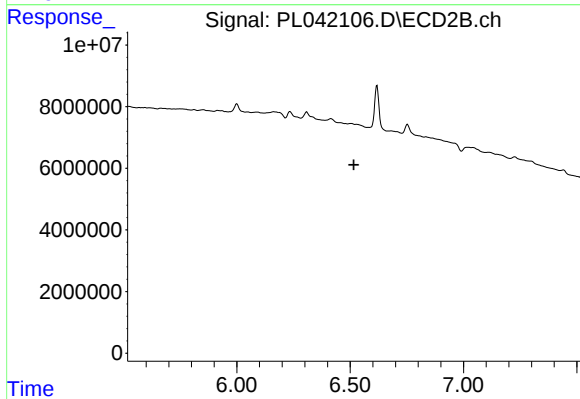
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.868 min
Response: 0
Conc: N.D.



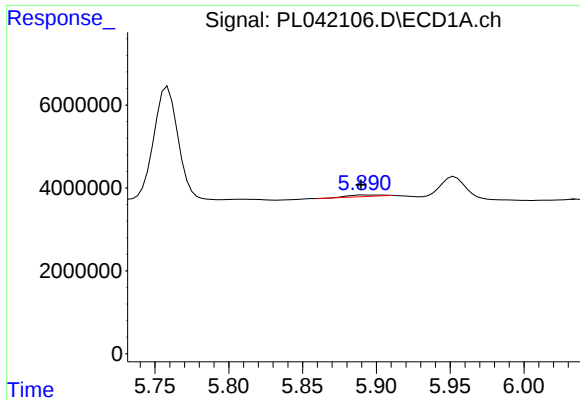
#22 Toxaphene-1

R.T.: 5.759 min
Delta R.T.: 0.029 min
Response: 31185750
Conc: 608.26 ng/ml



#22 Toxaphene-1

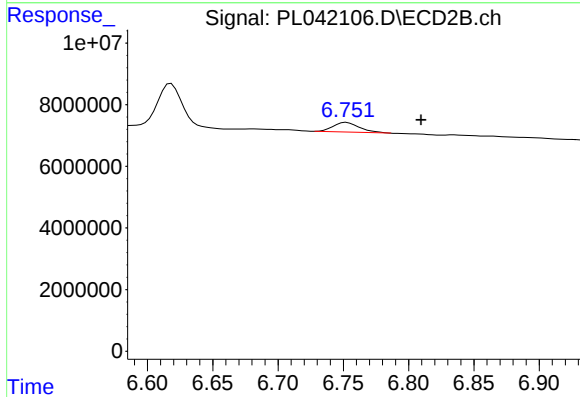
R.T.: 0.000 min
Exp R.T. : 6.516 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

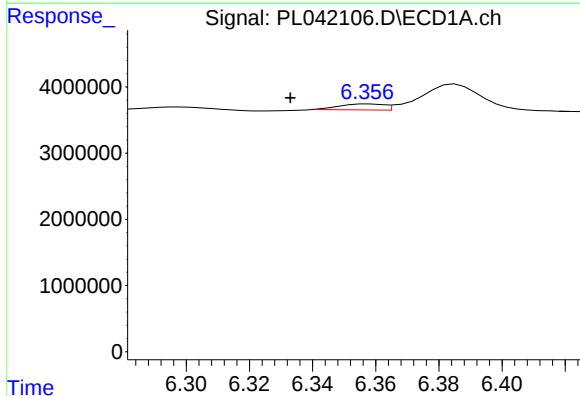
R.T.: 5.893 min
Delta R.T.: 0.003 min
Response: 692686
Conc: 13.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



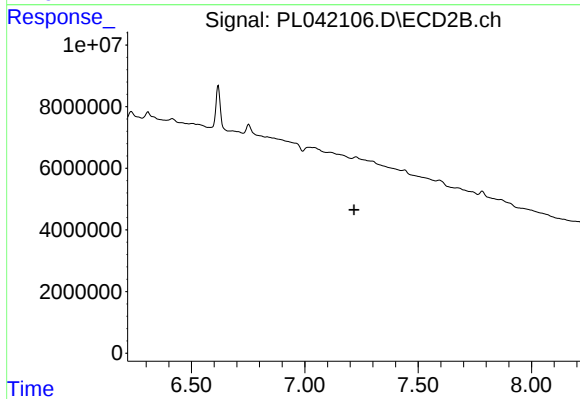
#23 Toxaphene-2

R.T.: 6.752 min
Delta R.T.: -0.057 min
Response: 4266234
Conc: 255.72 ng/ml



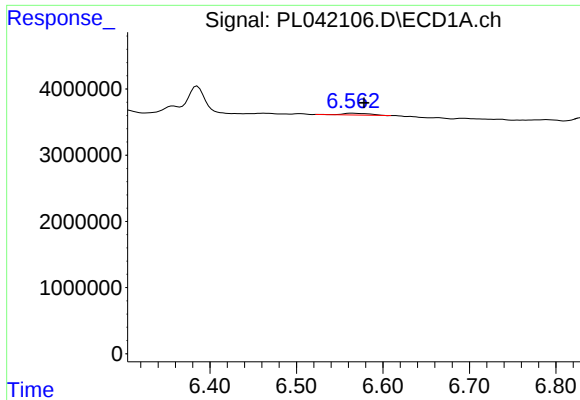
#24 Toxaphene-3

R.T.: 6.358 min
Delta R.T.: 0.025 min
Response: 879612
Conc: 7.45 ng/ml



#24 Toxaphene-3

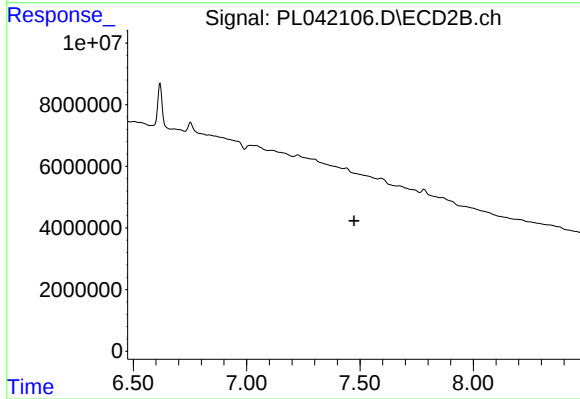
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

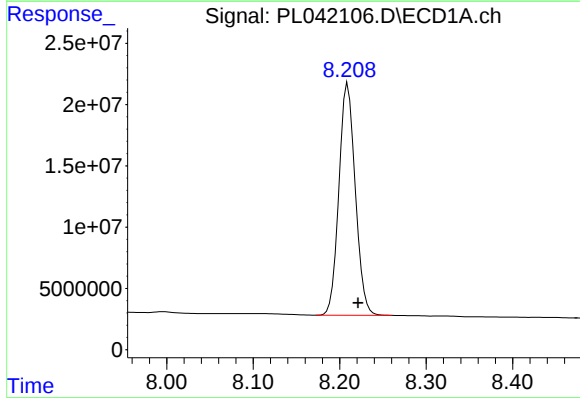
R.T.: 6.565 min
Delta R.T.: -0.014 min
Response: 567417
Conc: 4.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



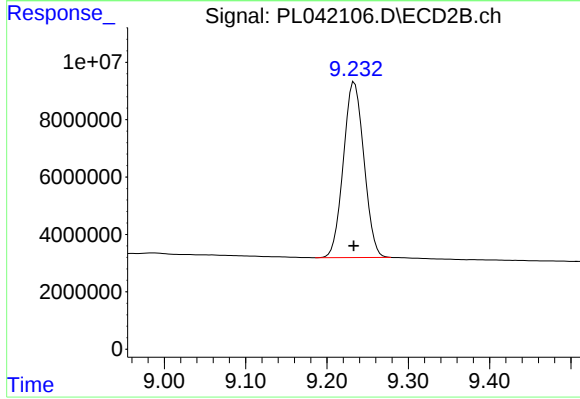
#25 Toxaphene-4

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.: -0.012 min
Response: 247498618
Conc: 38.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.234 min
Delta R.T.: 0.000 min
Response: 107157805
Conc: 39.96 ng/ml