

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 08:33
 Operator : AJ\SJ
 Sample : J6157-11
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSITE-6-TOTAL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 12:01:47 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	4.102	19760862	10278737	3.359	3.574
28)	SA Decachlor...	8.205	9.233	13189030	5097480	2.093	2.114
Target Compounds							
5)	MB Aldrin	4.726	0.000	2023664	0	0.249	N.D. #
6)	B beta-BHC	4.401f	0.000	12706910	0	3.587	N.D. #
8)	B Heptachlo...	0.000	5.994	0	3620817	N.D.	1.010 #
9)	A Endosulfan I	5.457f	0.000	2950850	0	0.426	N.D. #
10)	B gamma-Chl...	5.398	6.235	3356402	824881	0.440	0.242 #
11)	B alpha-Chl...	5.457	0.000	2950850	0	0.393	N.D. #
12)	B 4,4'-DDE	5.622	6.462	6130141	4723754	0.937	1.419 #
13)	MA Dieldrin	5.744	0.000	757840	0	0.103	N.D. #
16)	A 4,4'-DDD	6.140	6.954	2595152	7355186	0.490	2.794 #
17)	MA 4,4'-DDT	6.376	0.000	1712770	0	0.308	N.D. #
23)	Chlordane-1	4.401	0.000	12706910	0	45.961	N.D. #
24)	Chlordane-2	4.830	0.000	2052699	0	7.304	N.D. #
25)	Chlordane-3	5.398	6.235	3356402	824881	3.829	1.755 #
26)	Chlordane-4	5.457	0.000	2950850	0	3.888	N.D. #

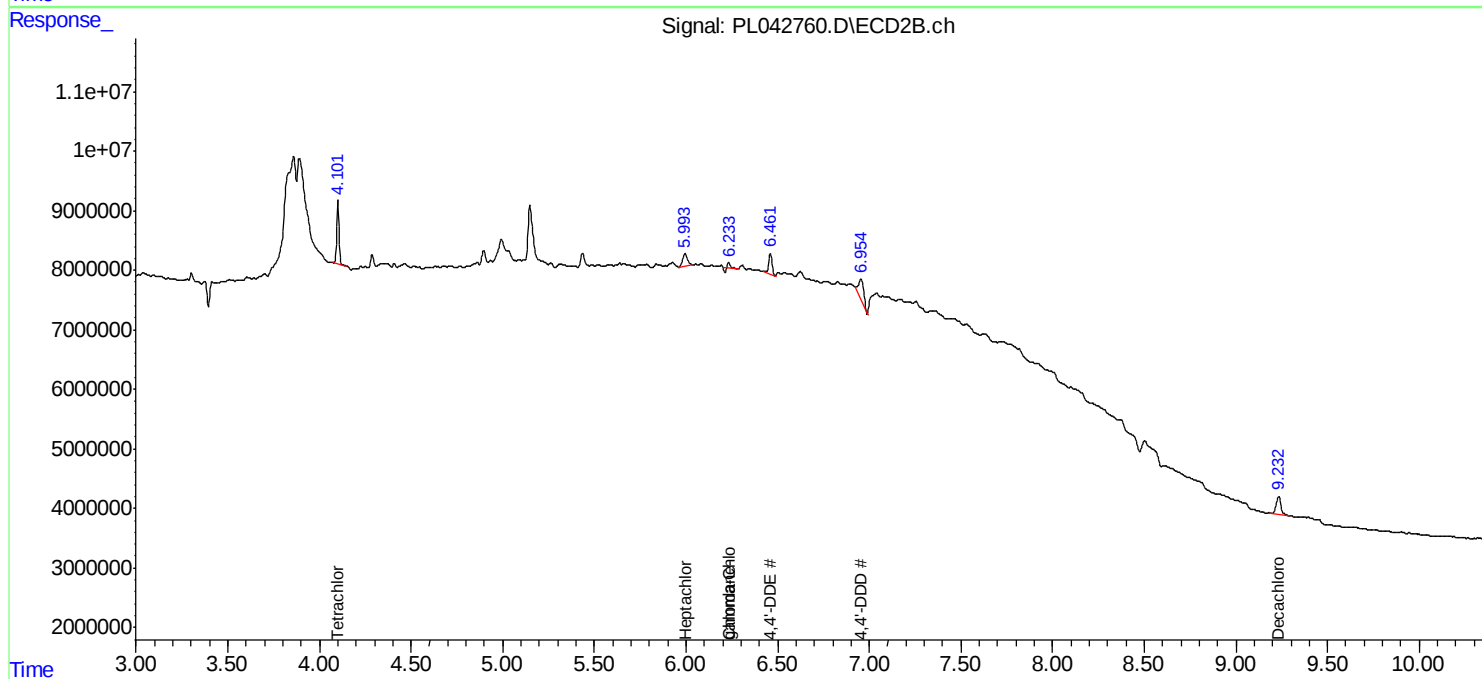
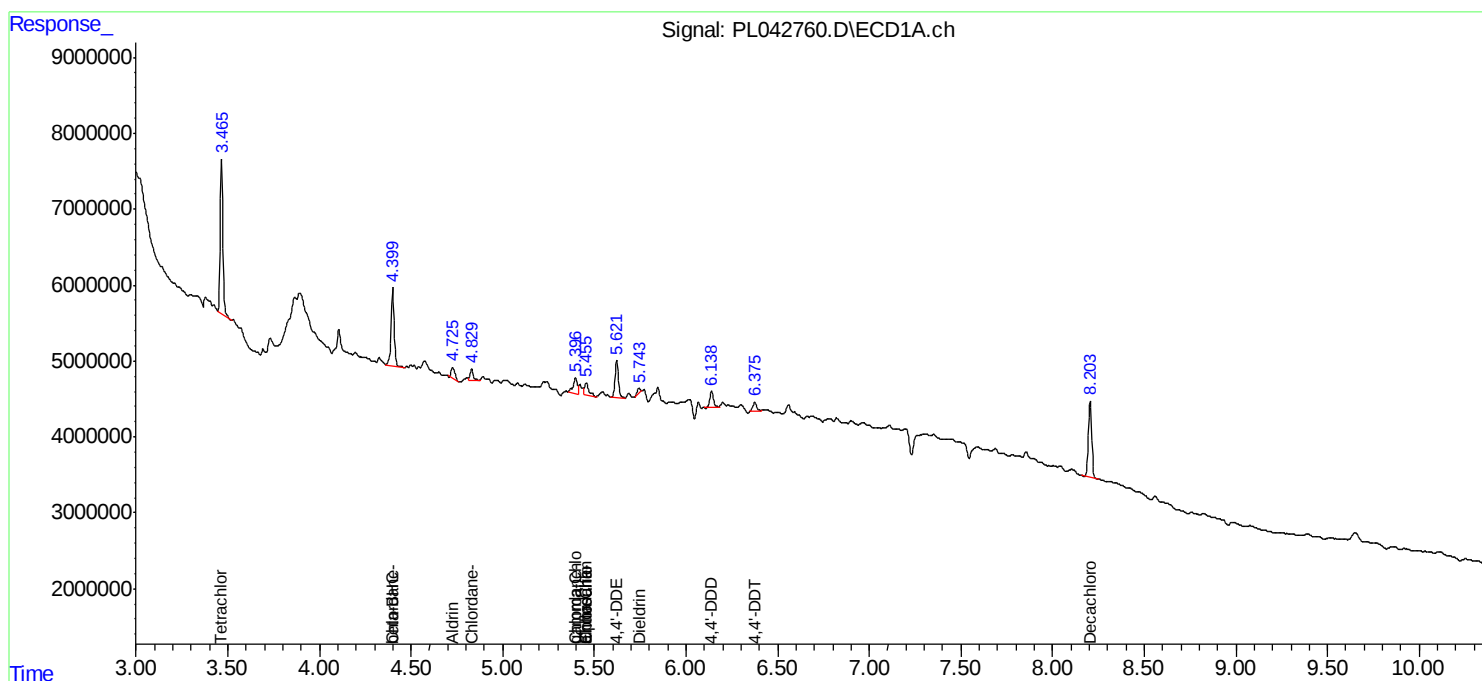
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

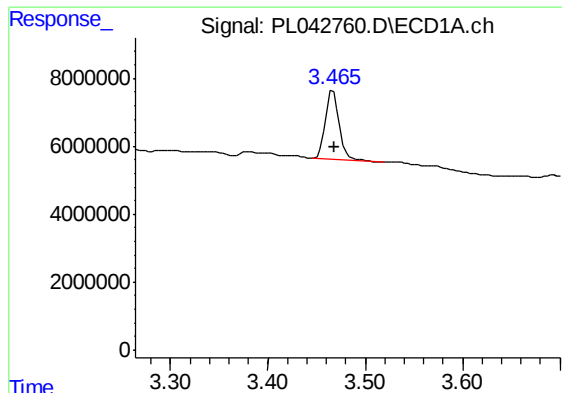
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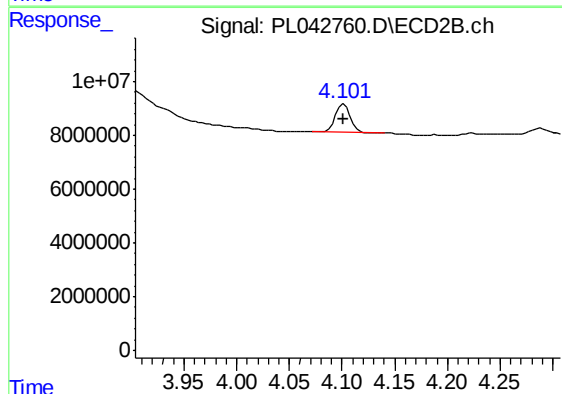




#1 Tetrachloro-m-xylene

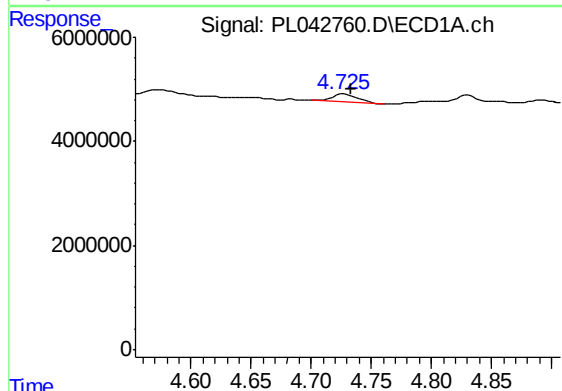
R.T.: 3.467 min
Delta R.T.: -0.001 min
Response: 19760862
Conc: 3.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-6-TOTAL



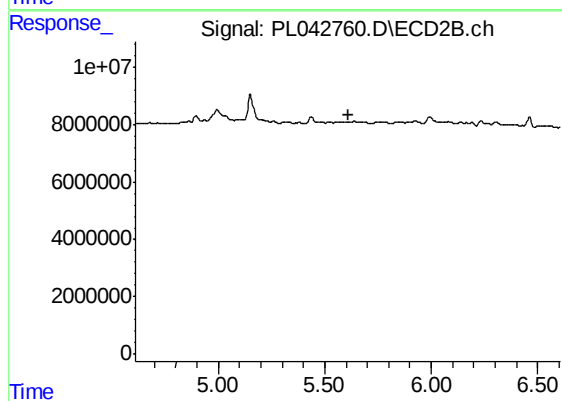
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 10278737
Conc: 3.57 ng/ml



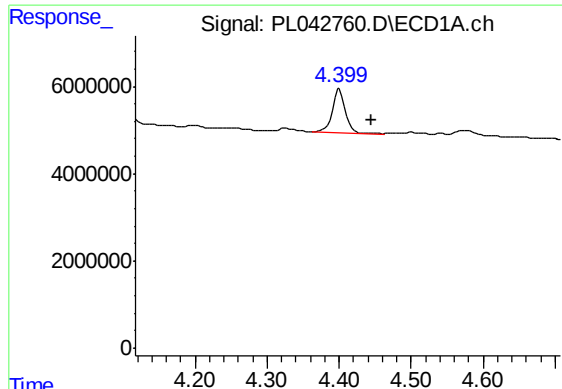
#5 Aldrin

R.T.: 4.726 min
Delta R.T.: -0.007 min
Response: 2023664
Conc: 0.25 ng/ml



#5 Aldrin

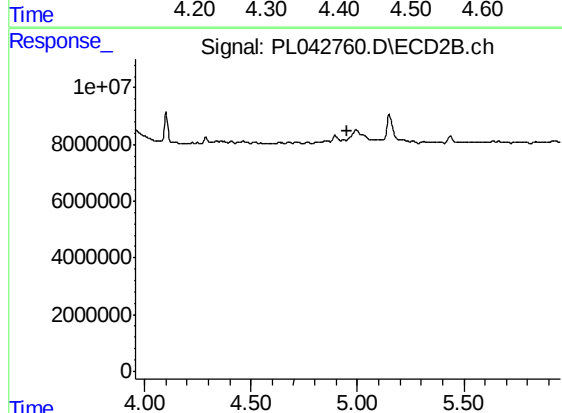
R.T.: 0.000 min
Exp R.T. : 5.610 min
Response: 0
Conc: N.D.



#6 beta-BHC

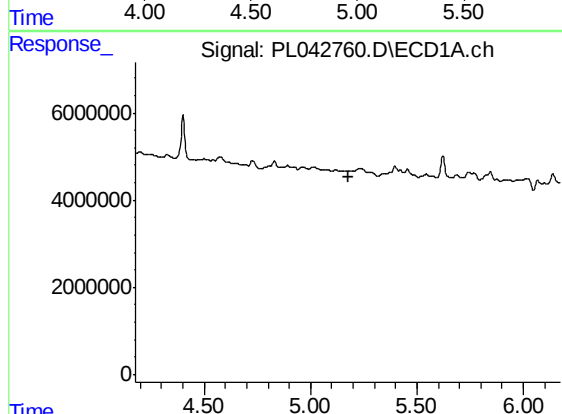
R.T.: 4.401 min
Delta R.T.: -0.044 min
Response: 12706910
Conc: 3.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-6-TOTAL



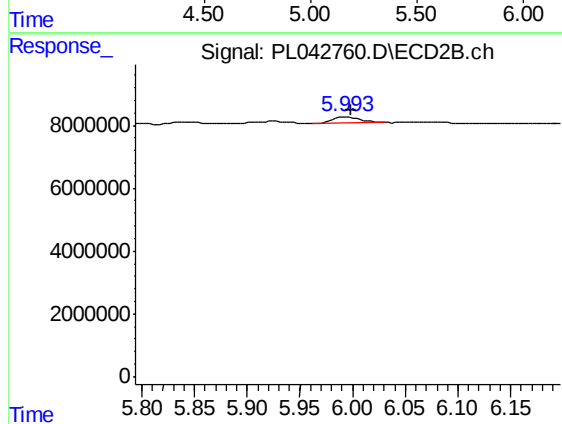
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.954 min
Response: 0
Conc: N.D.



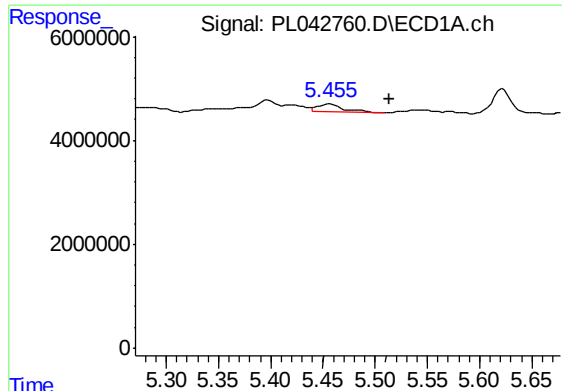
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

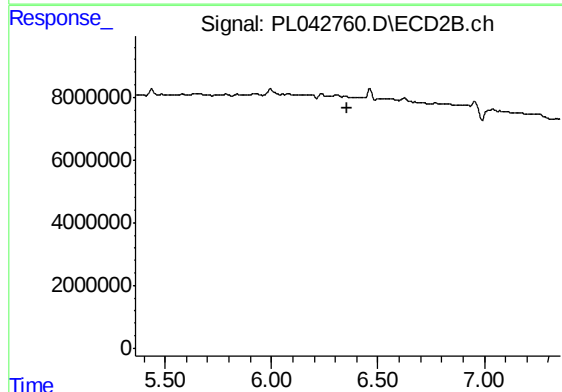
R.T.: 5.994 min
Delta R.T.: -0.004 min
Response: 3620817
Conc: 1.01 ng/ml



#9 Endosulfan I

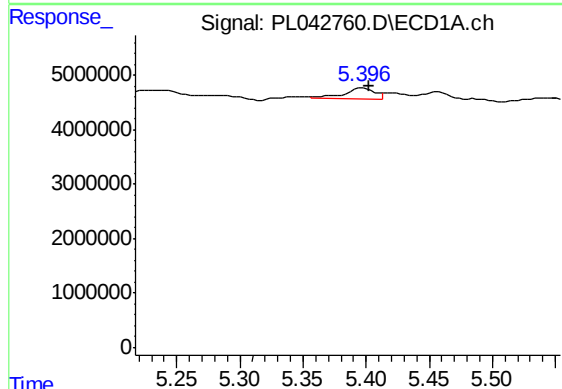
R.T.: 5.457 min
Delta R.T.: -0.057 min
Response: 2950850
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-6-TOTAL



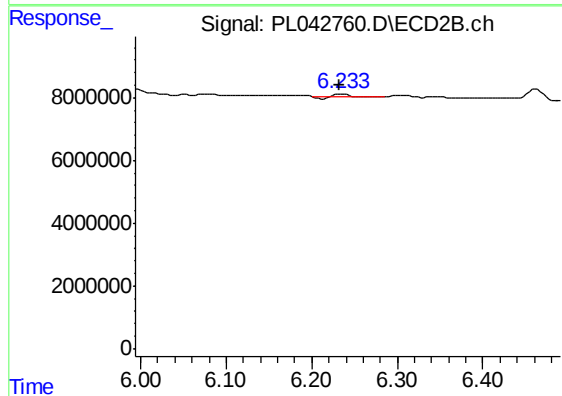
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



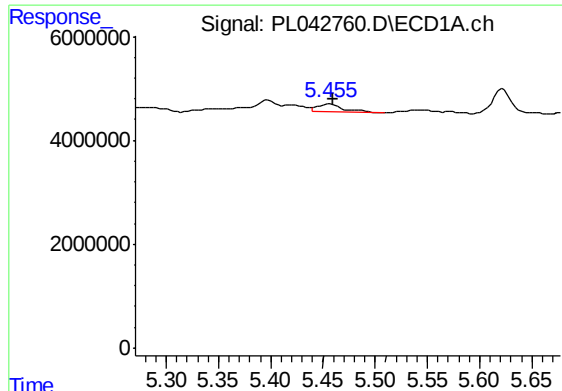
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: -0.005 min
Response: 3356402
Conc: 0.44 ng/ml



#10 gamma-Chlordane

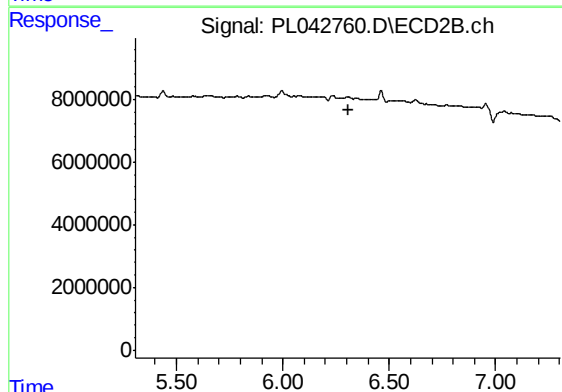
R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: 824881
Conc: 0.24 ng/ml



#11 alpha-Chlordane

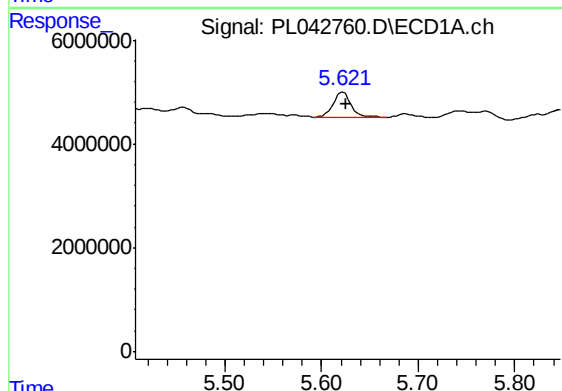
R.T.: 5.457 min
Delta R.T.: -0.003 min
Response: 2950850
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-6-TOTAL



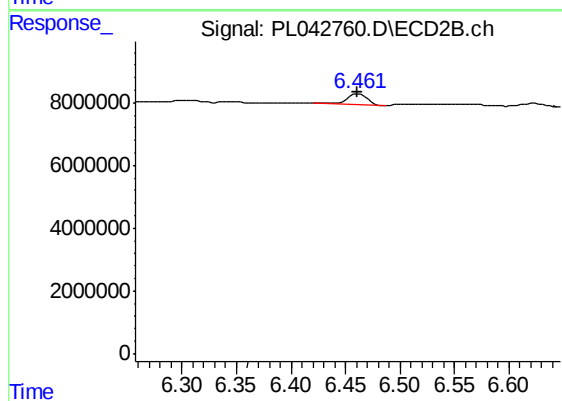
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.307 min
Response: 0
Conc: N.D.



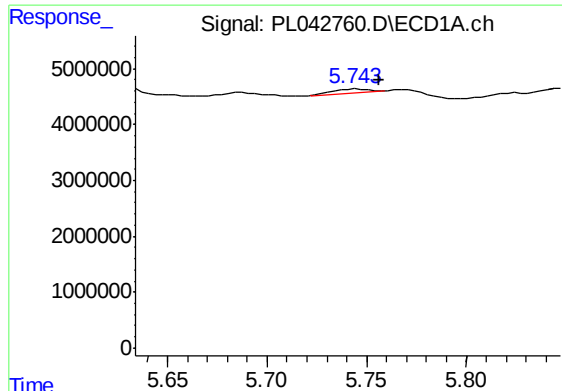
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 6130141
Conc: 0.94 ng/ml



#12 4,4'-DDE

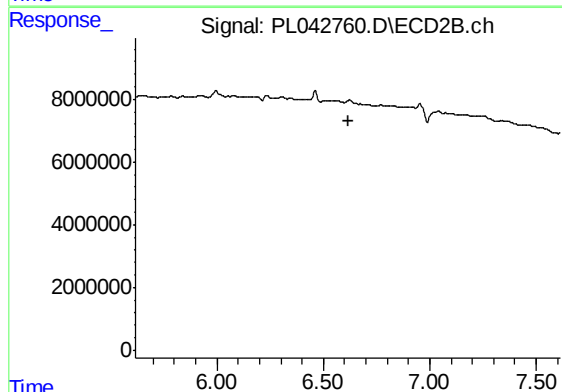
R.T.: 6.462 min
Delta R.T.: 0.001 min
Response: 4723754
Conc: 1.42 ng/ml



#13 Dieldrin

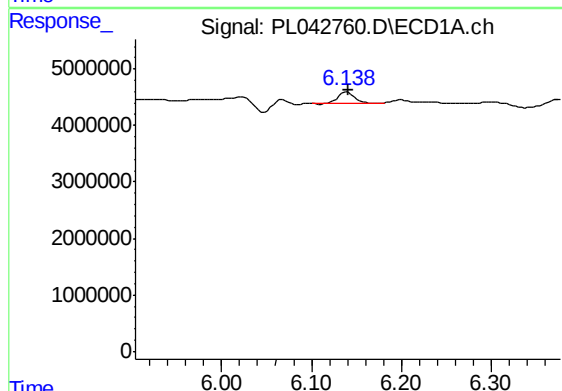
R.T.: 5.744 min
Delta R.T.: -0.012 min
Response: 757840
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-6-TOTAL



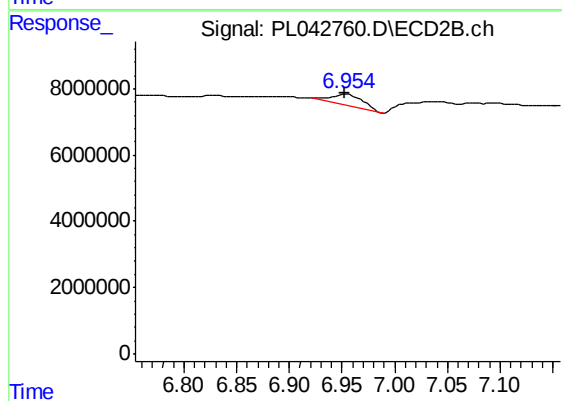
#13 Dieldrin

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



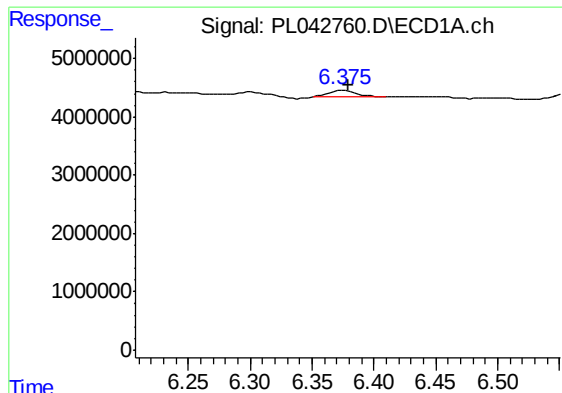
#16 4,4'-DDD

R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 2595152
Conc: 0.49 ng/ml



#16 4,4'-DDD

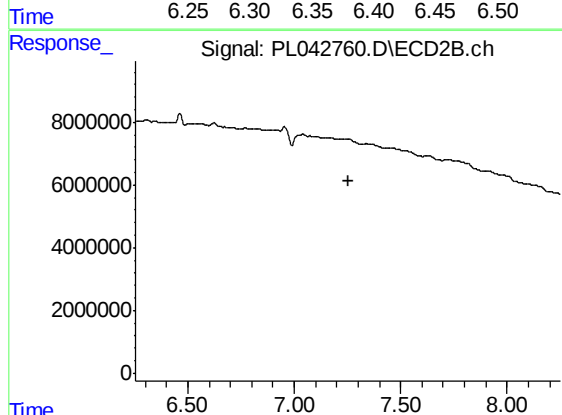
R.T.: 6.954 min
Delta R.T.: 0.001 min
Response: 7355186
Conc: 2.79 ng/ml



#17 4,4'-DDT

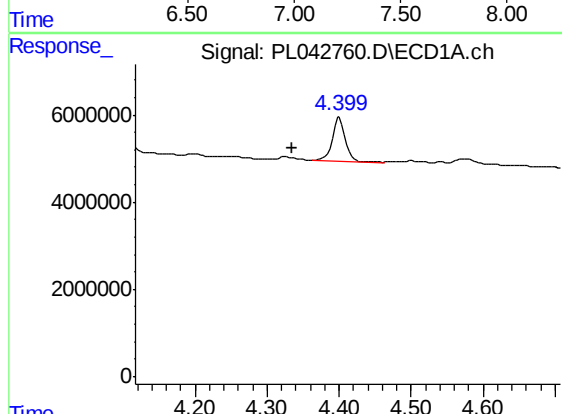
R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 1712770
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-6-TOTAL



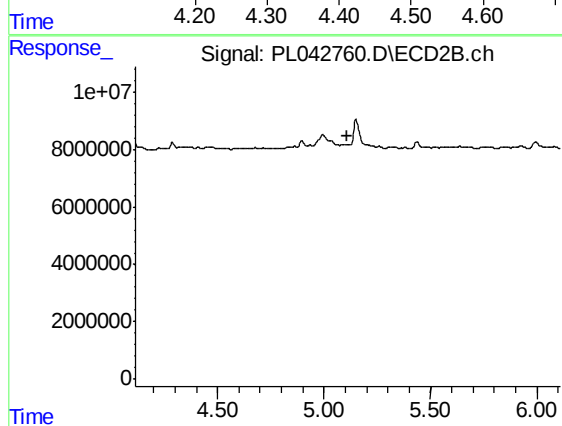
#17 4,4'-DDT

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



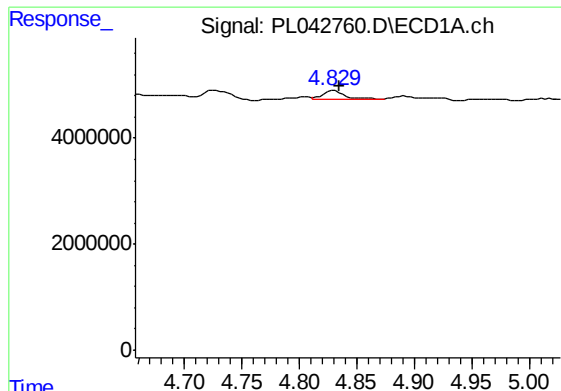
#23 Chlordane-1

R.T.: 4.401 min
Delta R.T.: 0.065 min
Response: 12706910
Conc: 45.96 ng/ml



#23 Chlordane-1

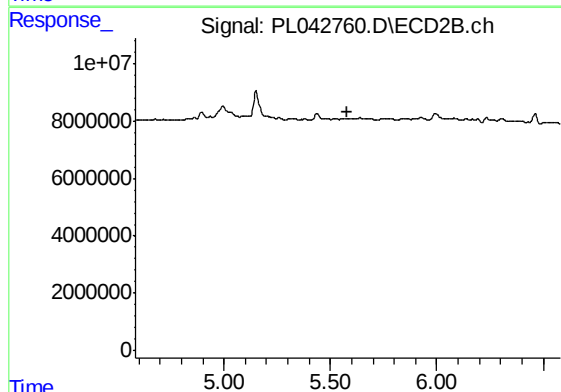
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#24 Chlordane-2

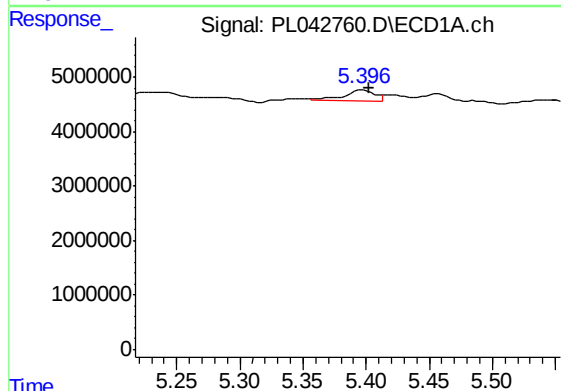
R.T.: 4.830 min
Delta R.T.: -0.005 min
Response: 2052699
Conc: 7.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-6-TOTAL



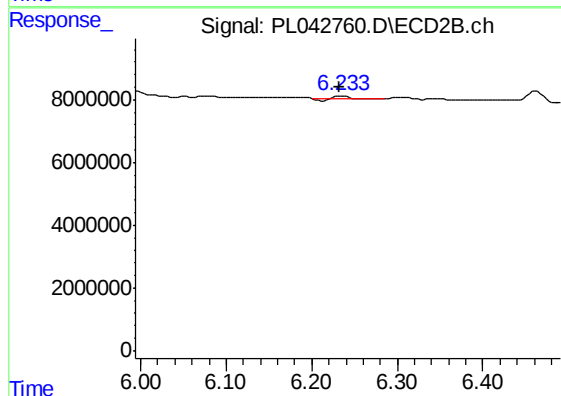
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.



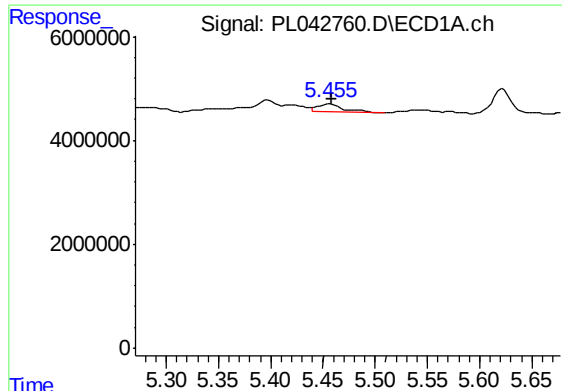
#25 Chlordane-3

R.T.: 5.398 min
Delta R.T.: -0.005 min
Response: 3356402
Conc: 3.83 ng/ml



#25 Chlordane-3

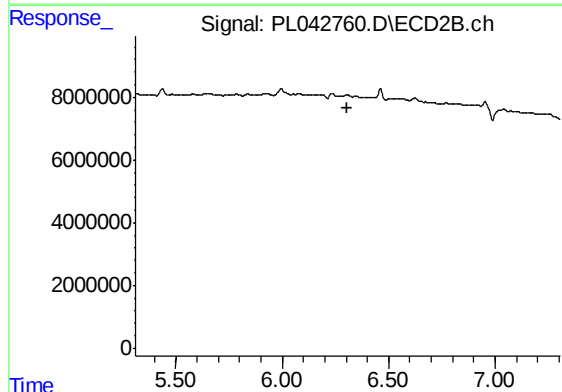
R.T.: 6.235 min
Delta R.T.: 0.002 min
Response: 824881
Conc: 1.76 ng/ml



#26 Chlordane-4

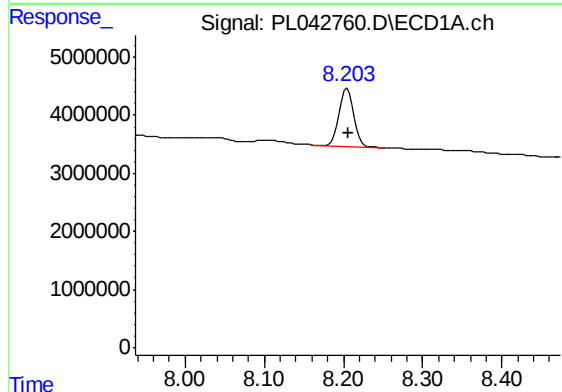
R.T.: 5.457 min
Delta R.T.: -0.002 min
Response: 2950850
Conc: 3.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSITE-6-TOTAL



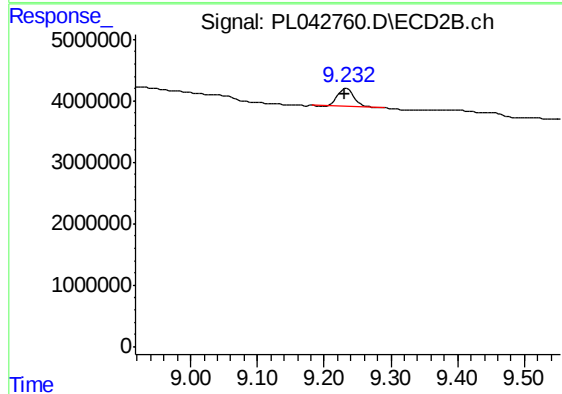
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 13189030
Conc: 2.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 5097480
Conc: 2.11 ng/ml