

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
 Data File : PL041621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 15:20
 Operator : AJ\SJ
 Sample : J5741-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 01:08:33 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...	3.472	4.104	120.1E6	61056231	18.852	19.822
28)	SA Decachlor...	8.216	9.236	117.9E6	47268390	17.795	18.449
Target Compounds							
4)	MA Heptachlor	0.000	5.356f	0	1792631	N.D.	0.441 #
6)	B beta-BHC	4.418f	0.000	2178294	0	0.578	N.D. #
7)	B delta-BHC	0.000	5.152f	0	1997724	N.D.	0.495 #
8)	B Heptachlo...	5.181	6.007	4520304	1978619	0.560	0.563
9)	A Endosulfan I	5.549	6.332	1060209	3265400	0.142	1.051 #
10)	B gamma-Chl...	5.400	6.233	2824870	3236139	0.347	0.959 #
11)	B alpha-Chl...	5.469	6.332	4564555	3265400	0.564	0.965 #
12)	B 4,4'-DDE	5.650	0.000	2933194	0	0.410	N.D. #
14)	MA Endrin	5.970f	6.899f	2372883	17847496	0.324	6.565 #
15)	B Endosulfa...	6.248f	0.000	13846684	0	2.003	N.D. #
16)	A 4,4'-DDD	0.000	6.899f	0	17847496	N.D.	7.168 #
20)	A Methoxychlor	6.915	7.704	10652852	6399149	3.169	4.939 #
23)	Chlordane-1	4.364	5.152	3307762	1997724	11.666	14.384
25)	Chlordane-3	5.400	6.233	2824870	3236139	3.169	7.191 #
26)	Chlordane-4	5.469	6.332	4564555	3265400	5.830	6.246
27)	Chlordane-5	6.248	0.000	13846684	0	55.528	N.D. #

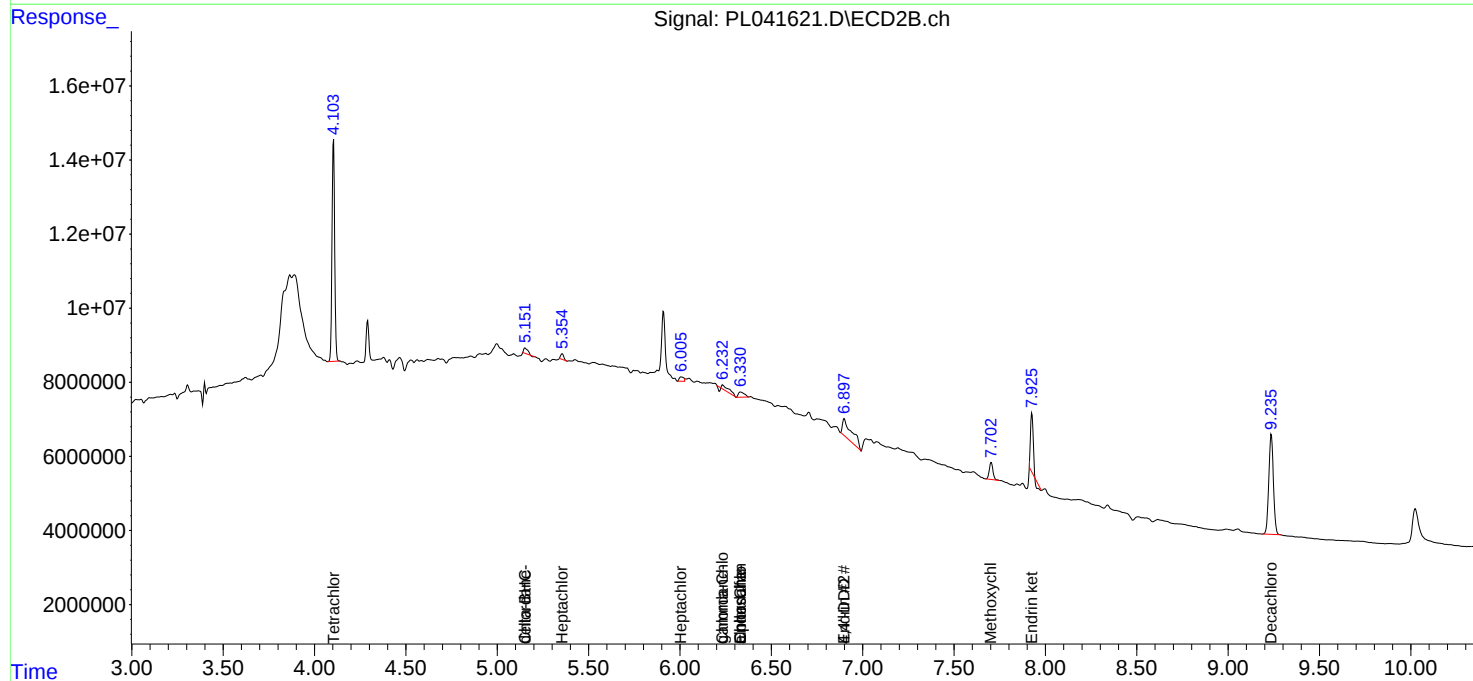
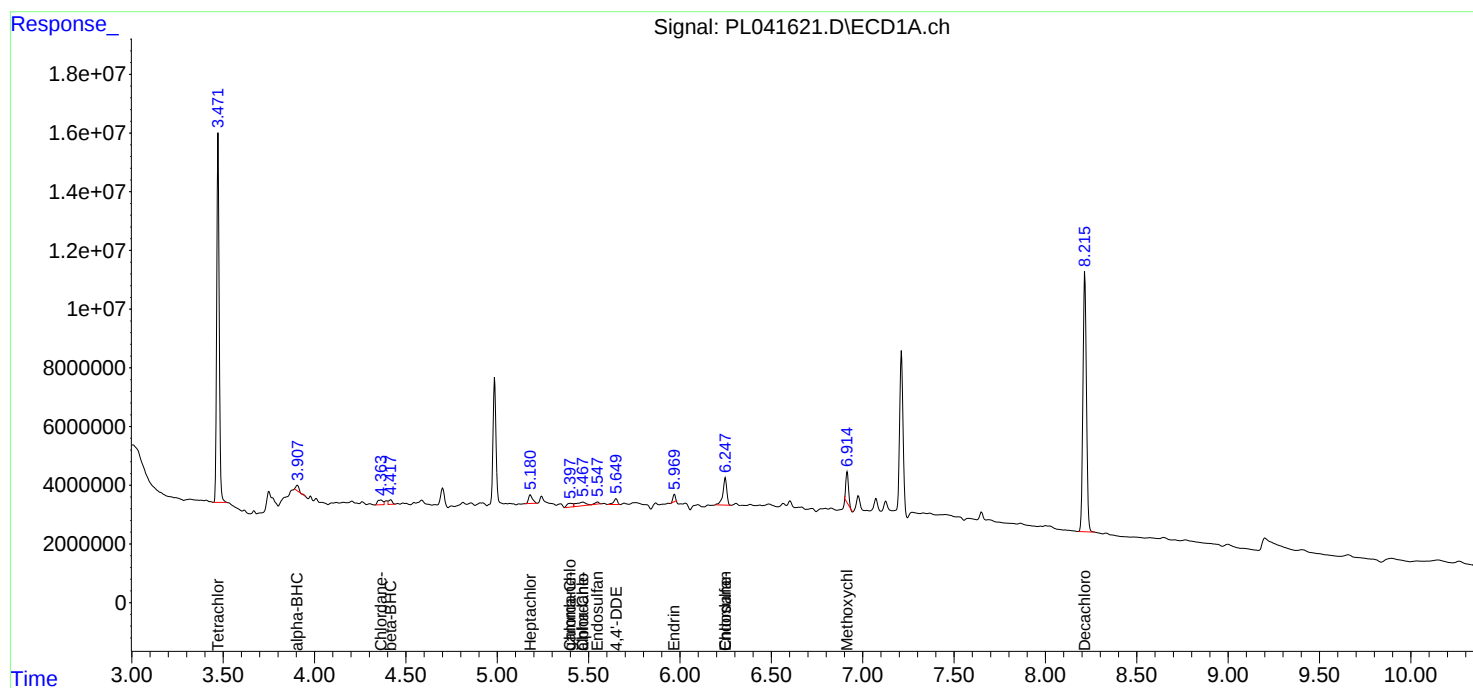
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

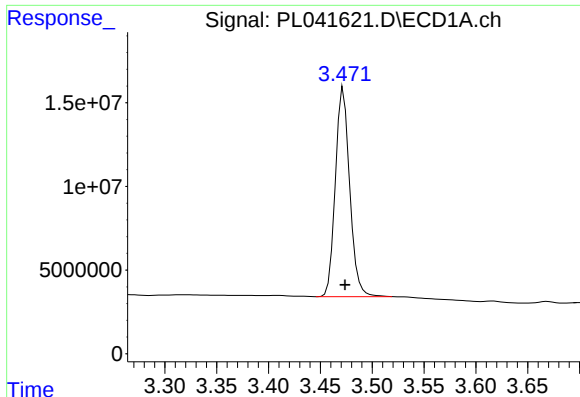
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110118\
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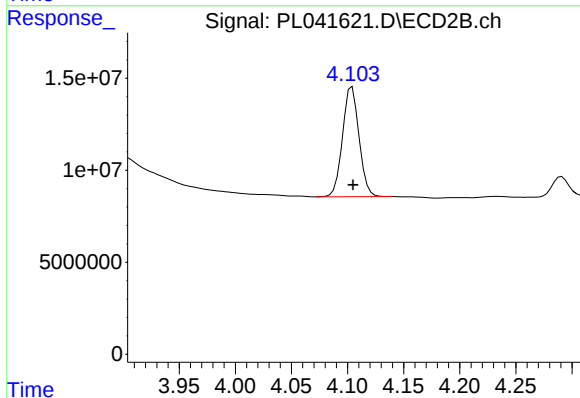




#1 Tetrachloro-m-xylene

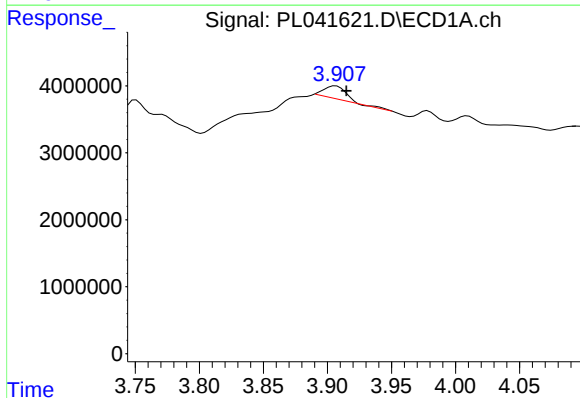
R.T.: 3.472 min
Delta R.T.: -0.002 min
Response: 120091457
Conc: 18.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



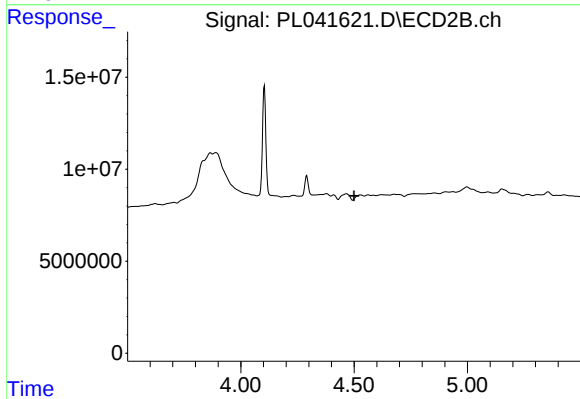
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 61056231
Conc: 19.82 ng/ml



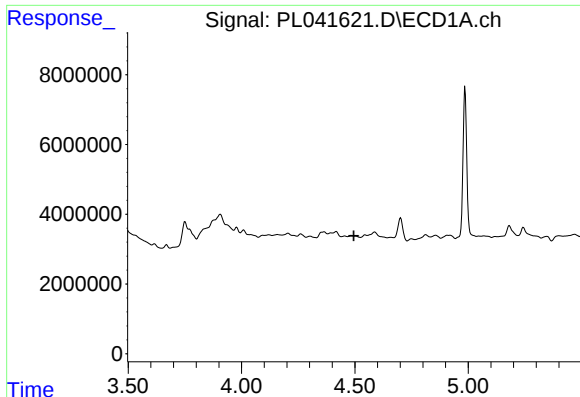
#2 alpha-BHC

R.T.: 3.907 min
Delta R.T.: -0.008 min
Response: 2060026
Conc: 0.21 ng/ml



#2 alpha-BHC

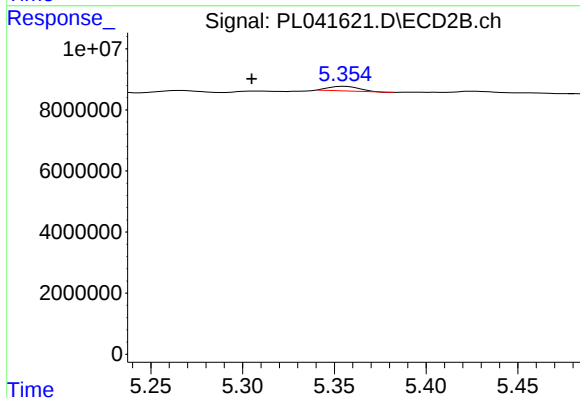
R.T.: 4.527 min
Delta R.T.: 0.027 min
Response: -1782058
Conc: N.D.



#4 Heptachlor

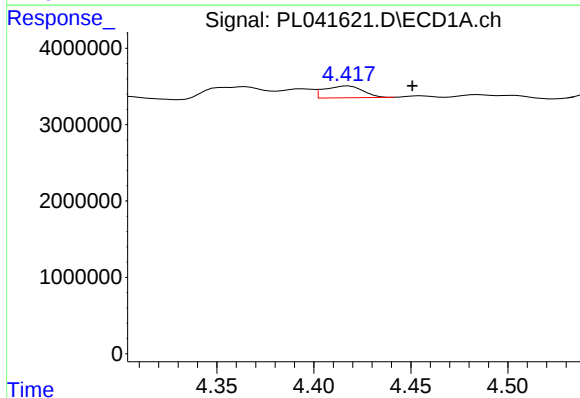
R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



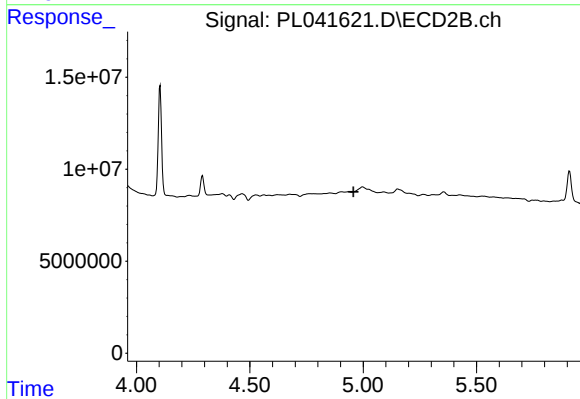
#4 Heptachlor

R.T.: 5.356 min
Delta R.T.: 0.051 min
Response: 1792631
Conc: 0.44 ng/ml



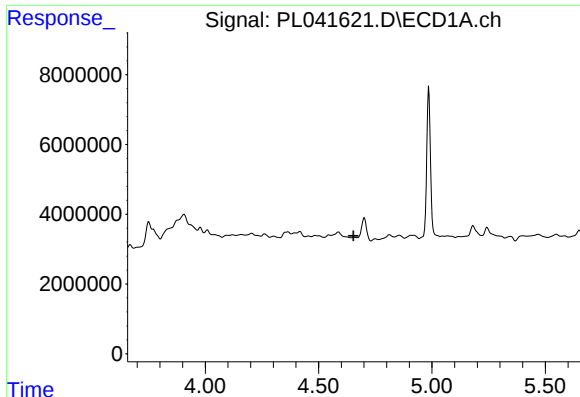
#6 beta-BHC

R.T.: 4.418 min
Delta R.T.: -0.033 min
Response: 2178294
Conc: 0.58 ng/ml



#6 beta-BHC

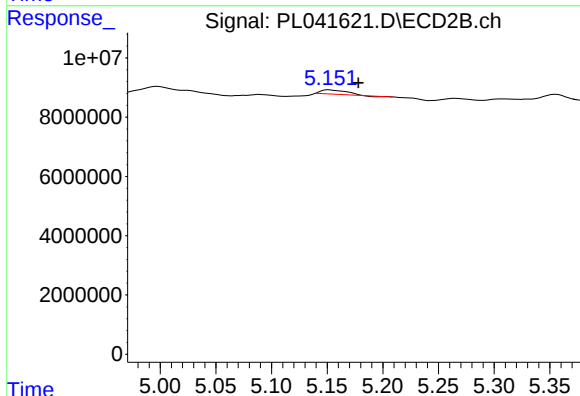
R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.



#7 delta-BHC

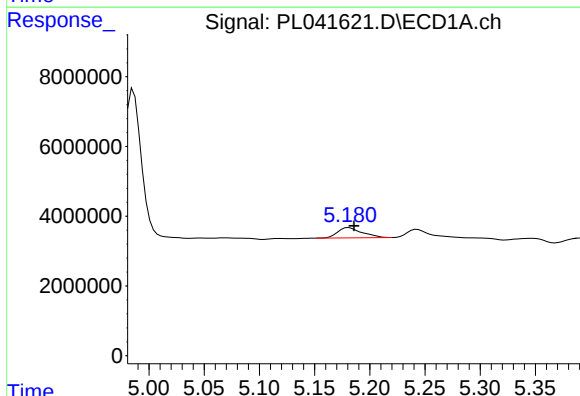
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



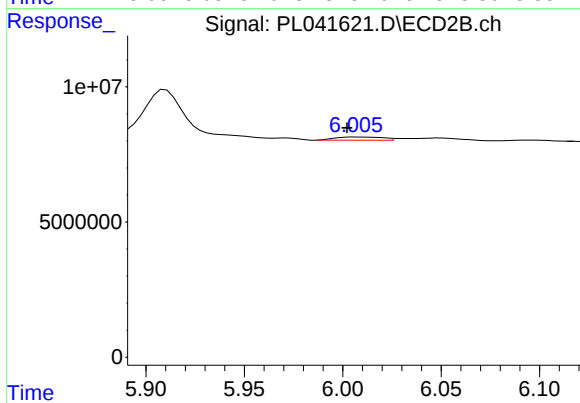
#7 delta-BHC

R.T.: 5.152 min
Delta R.T.: -0.026 min
Response: 1997724
Conc: 0.49 ng/ml



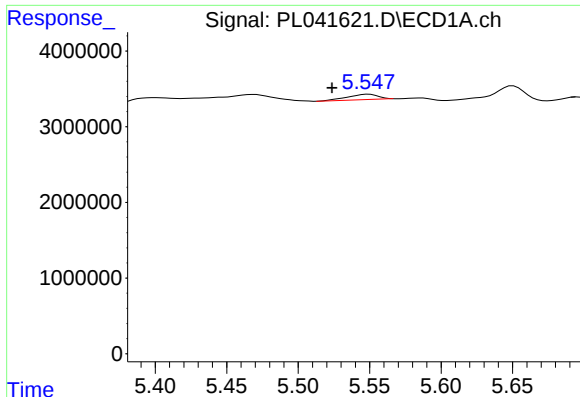
#8 Heptachlor epoxide

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 4520304
Conc: 0.56 ng/ml



#8 Heptachlor epoxide

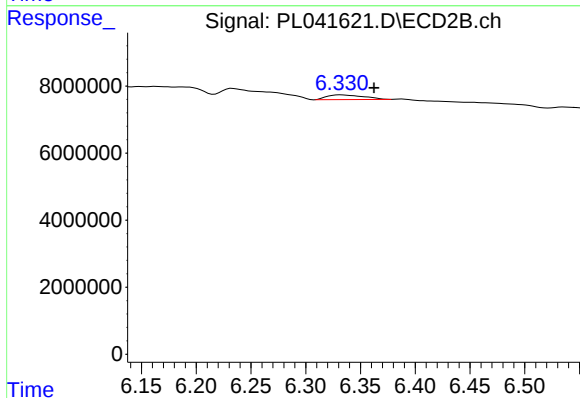
R.T.: 6.007 min
Delta R.T.: 0.005 min
Response: 1978619
Conc: 0.56 ng/ml



#9 Endosulfan I

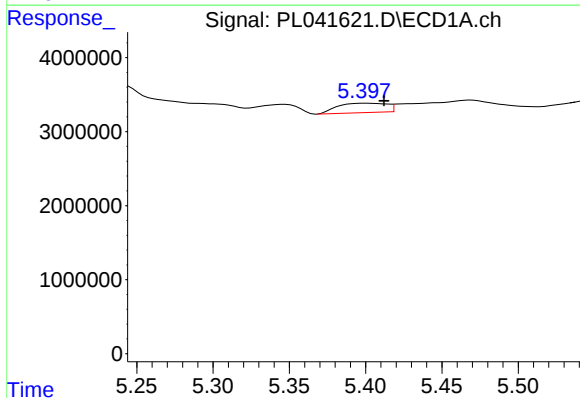
R.T.: 5.549 min
Delta R.T.: 0.026 min
Response: 1060209
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



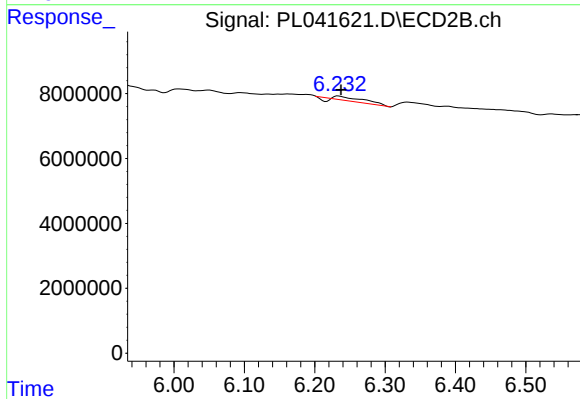
#9 Endosulfan I

R.T.: 6.332 min
Delta R.T.: -0.031 min
Response: 3265400
Conc: 1.05 ng/ml



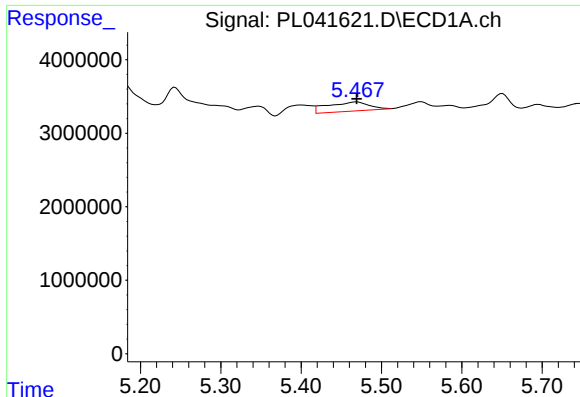
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.012 min
Response: 2824870
Conc: 0.35 ng/ml



#10 gamma-Chlordane

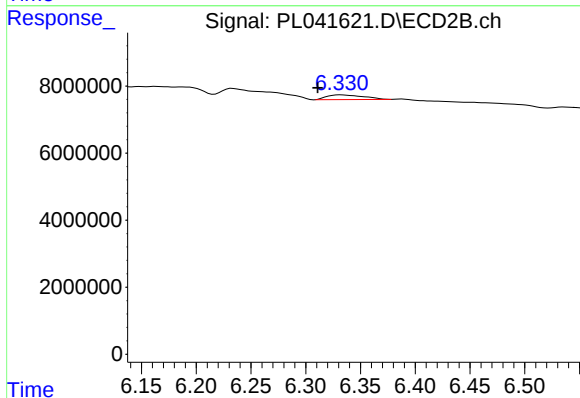
R.T.: 6.233 min
Delta R.T.: -0.004 min
Response: 3236139
Conc: 0.96 ng/ml



#11 alpha-Chlordane

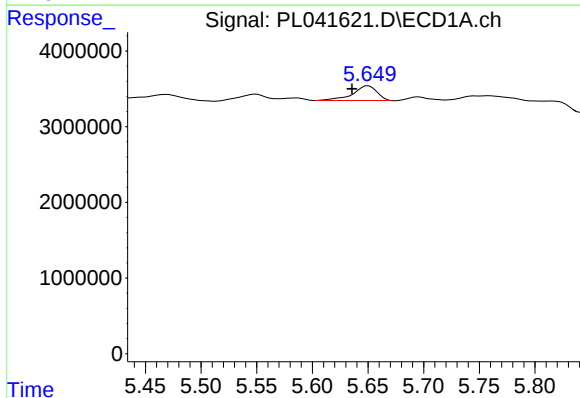
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 4564555
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



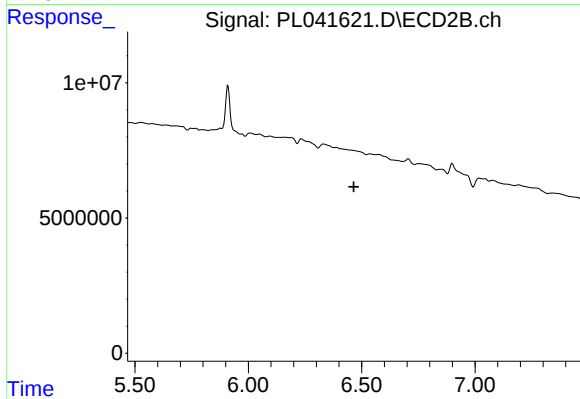
#11 alpha-Chlordane

R.T.: 6.332 min
Delta R.T.: 0.021 min
Response: 3265400
Conc: 0.96 ng/ml



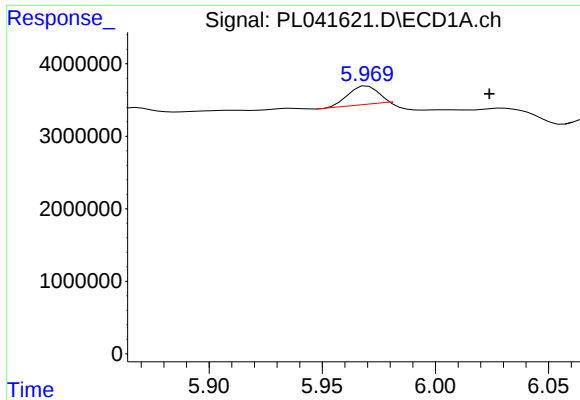
#12 4,4'-DDE

R.T.: 5.650 min
Delta R.T.: 0.015 min
Response: 2933194
Conc: 0.41 ng/ml



#12 4,4'-DDE

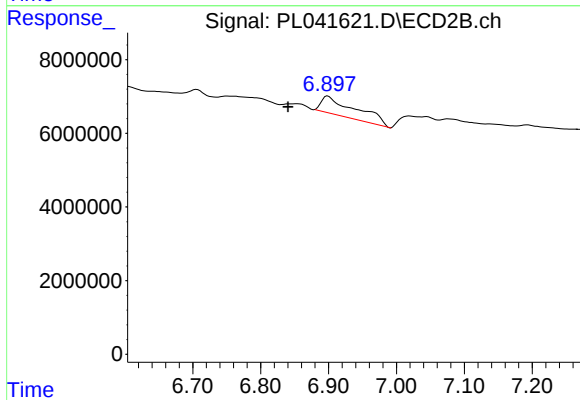
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#14 Endrin

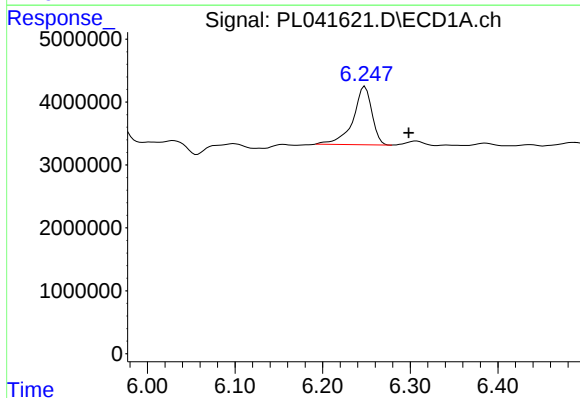
R.T.: 5.970 min
Delta R.T.: -0.054 min
Response: 2372883
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



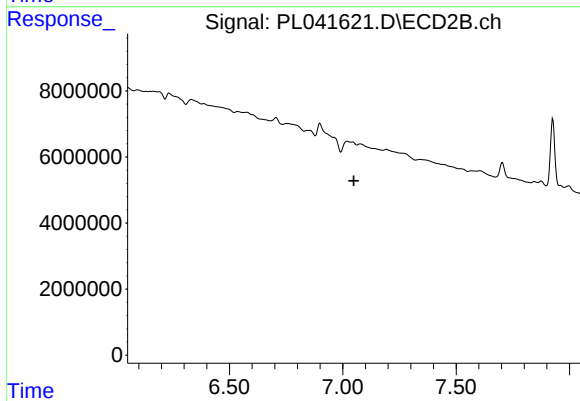
#14 Endrin

R.T.: 6.899 min
Delta R.T.: 0.059 min
Response: 17847496
Conc: 6.57 ng/ml



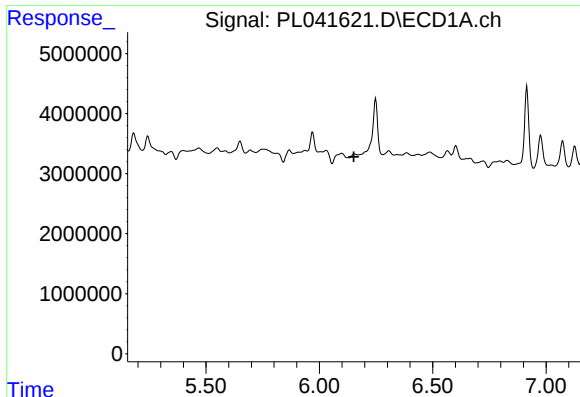
#15 Endosulfan II

R.T.: 6.248 min
Delta R.T.: -0.050 min
Response: 13846684
Conc: 2.00 ng/ml



#15 Endosulfan II

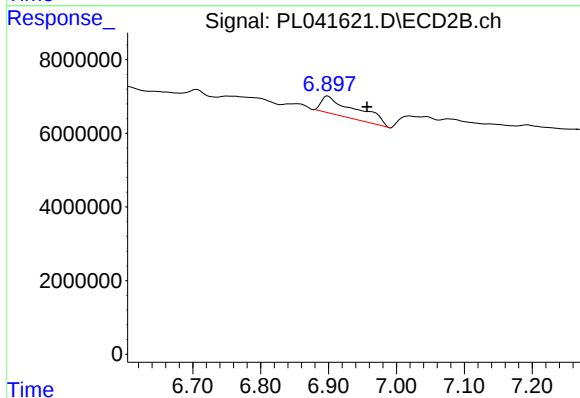
R.T.: 0.000 min
Exp R.T.: 7.048 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

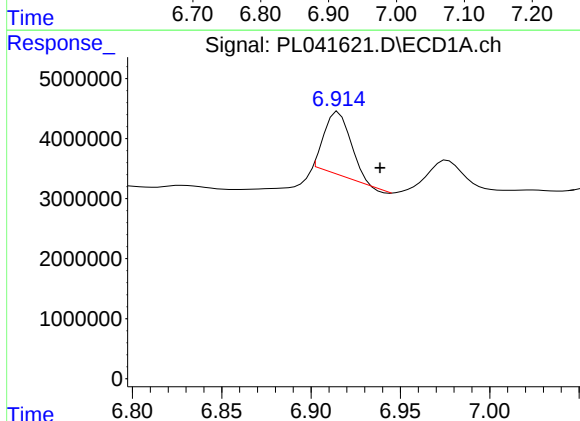
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



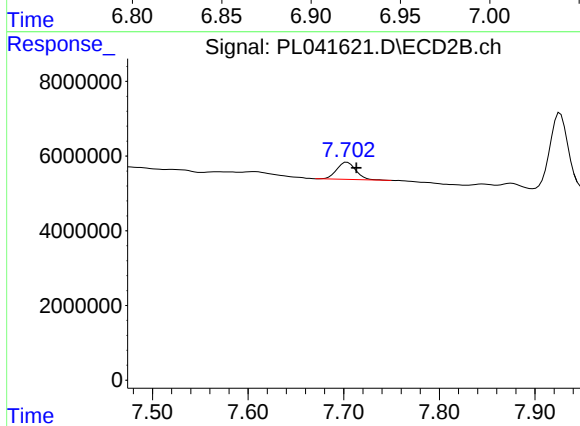
#16 4,4'-DDD

R.T.: 6.899 min
Delta R.T.: -0.058 min
Response: 17847496
Conc: 7.17 ng/ml



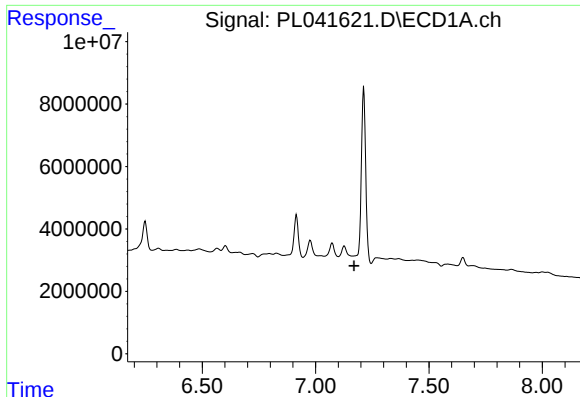
#20 Methoxychlor

R.T.: 6.915 min
Delta R.T.: -0.023 min
Response: 10652852
Conc: 3.17 ng/ml



#20 Methoxychlor

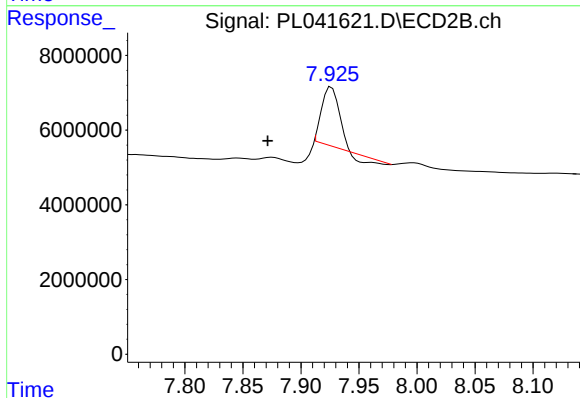
R.T.: 7.704 min
Delta R.T.: -0.009 min
Response: 6399149
Conc: 4.94 ng/ml



#21 Endrin ketone

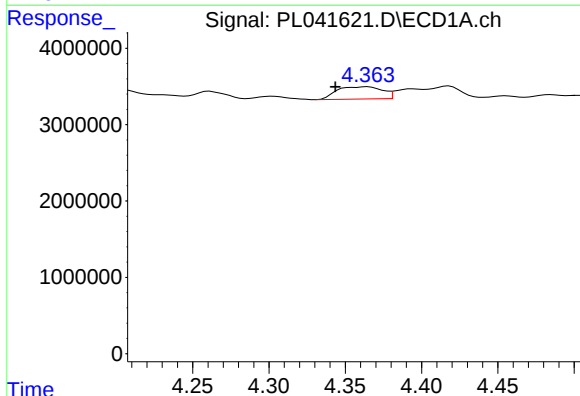
R.T.: 7.212 min
Delta R.T.: 0.043 min
Response: -52273915
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



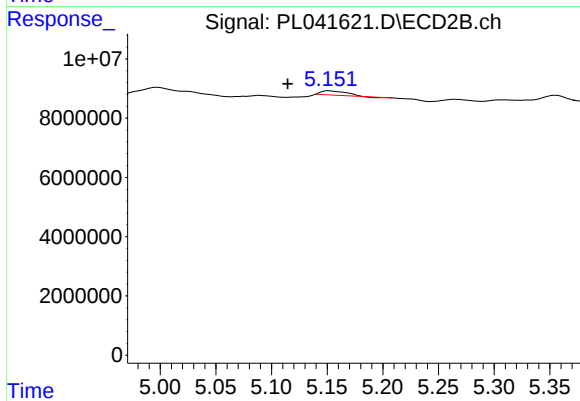
#21 Endrin ketone

R.T.: 7.926 min
Delta R.T.: 0.055 min
Response: 14498343
Conc: 5.51 ng/ml



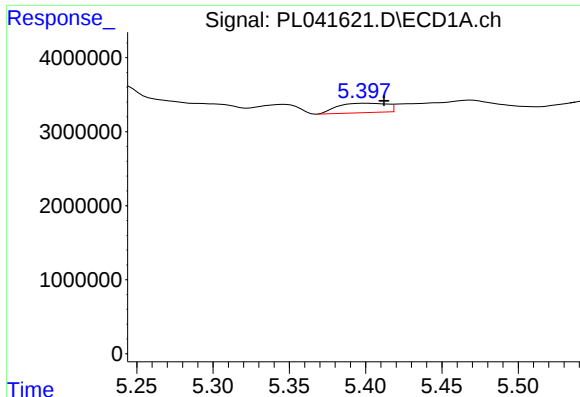
#23 Chlordane-1

R.T.: 4.364 min
Delta R.T.: 0.021 min
Response: 3307762
Conc: 11.67 ng/ml



#23 Chlordane-1

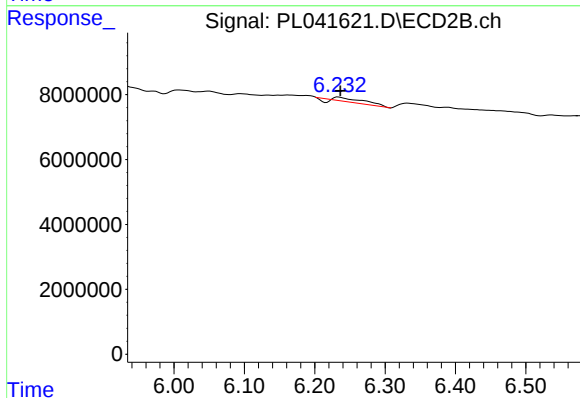
R.T.: 5.152 min
Delta R.T.: 0.037 min
Response: 1997724
Conc: 14.38 ng/ml



#25 Chlordane-3

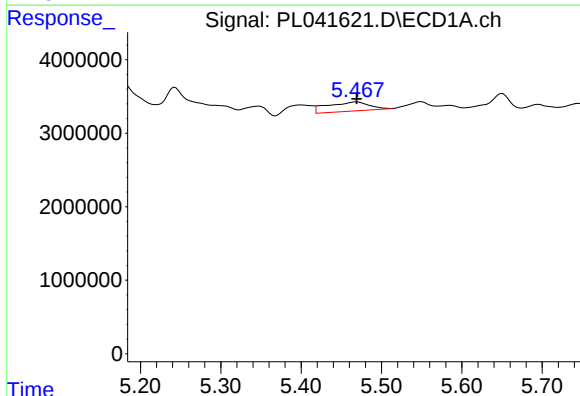
R.T.: 5.400 min
Delta R.T.: -0.012 min
Response: 2824870
Conc: 3.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



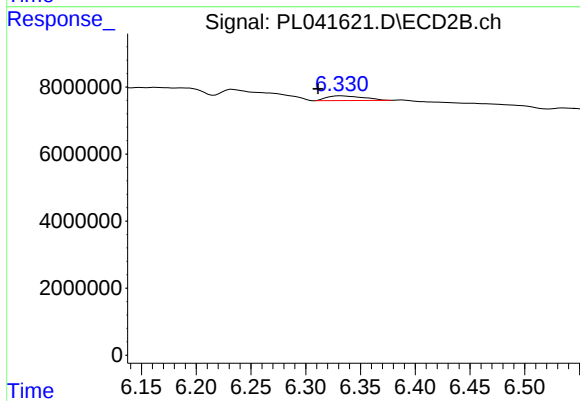
#25 Chlordane-3

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 3236139
Conc: 7.19 ng/ml



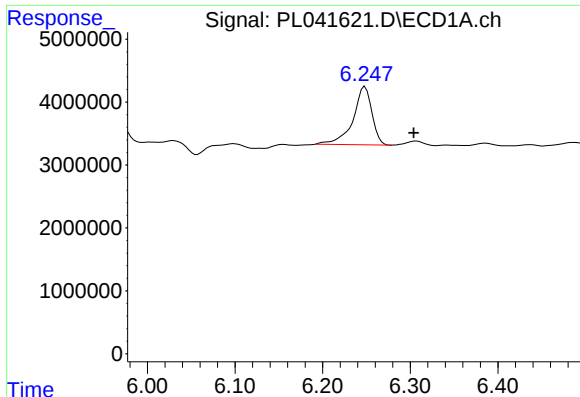
#26 Chlordane-4

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 4564555
Conc: 5.83 ng/ml



#26 Chlordane-4

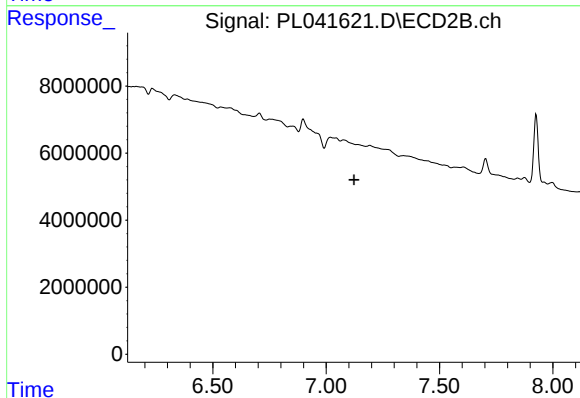
R.T.: 6.332 min
Delta R.T.: 0.020 min
Response: 3265400
Conc: 6.25 ng/ml



#27 Chlordane-5

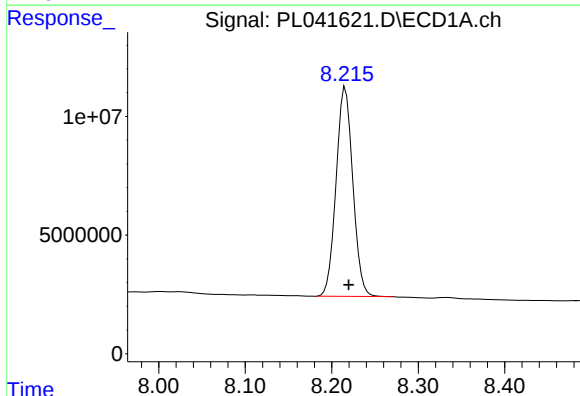
R.T.: 6.248 min
Delta R.T.: -0.056 min
Response: 13846684
Conc: 55.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



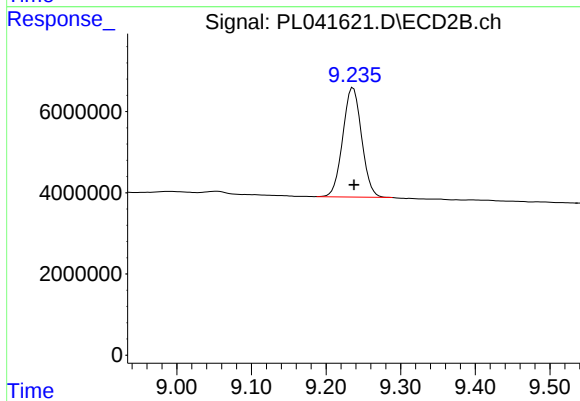
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 117874904
Conc: 17.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.001 min
Response: 47268390
Conc: 18.45 ng/ml