

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2018 15:13
 Operator : AJ\SJ
 Sample : J6290-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:31:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.100	98901509	48499985	16.126	16.364
28)	SA Decachlor...	8.203	9.230	67875026	26523512	10.394	10.168
Target Compounds							
5)	MB Aldrin	4.689f	0.000	82665	0	0.010	N.D. #
6)	B beta-BHC	4.398f	0.000	7050381	0	1.911	N.D. #
7)	B delta-BHC	4.689f	5.156	82665	15820276	0.010	3.681 #
8)	B Heptachlo...	5.112f	5.988	1725916	34816678	0.218	9.182 #
9)	A Endosulfan I	0.000	6.340	0	2054148	N.D.	0.605 #
10)	B gamma-Chl...	0.000	6.252	0	8545695	N.D.	2.326 #
11)	B alpha-Chl...	0.000	6.302	0	2145293	N.D.	0.597 #
14)	MA Endrin	6.018	0.000	12618372	0	1.752	N.D. #
16)	A 4,4'-DDD	6.087f	0.000	3211660	0	0.566	N.D. #
17)	MA 4,4'-DDT	0.000	7.302f	0	1799700	N.D.	0.613 #
19)	B Endosulfa...	6.680	0.000	5845074	0	0.873	N.D. #
20)	A Methoxychlor	6.902	7.639f	1306257	22030528	0.389	14.606 #
23)	Chlordane-1	4.360	5.156	1872315	15820276	6.968	111.936 #
24)	Chlordane-2	0.000	5.511	0	4818690	N.D.	33.593 #
25)	Chlordane-3	0.000	6.252	0	8545695	N.D.	17.402 #
26)	Chlordane-4	0.000	6.302	0	2145293	N.D.	3.759 #

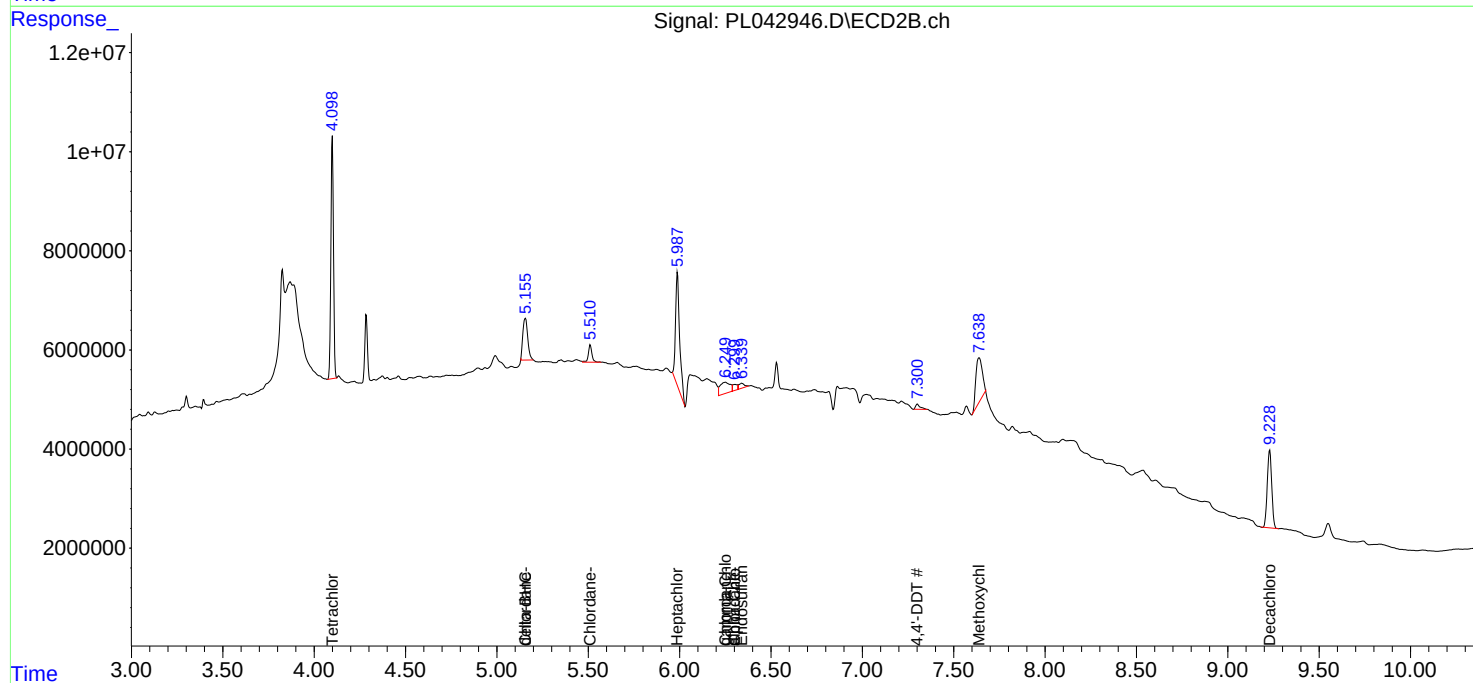
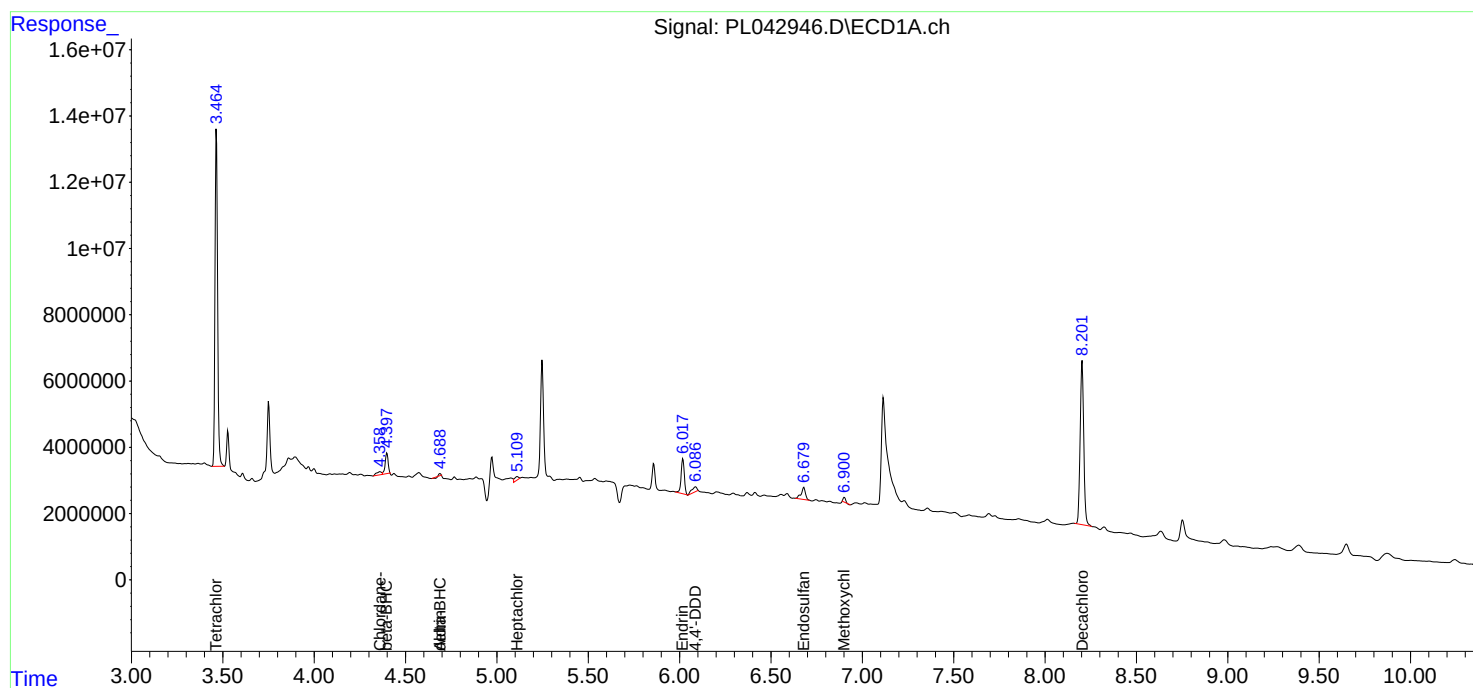
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

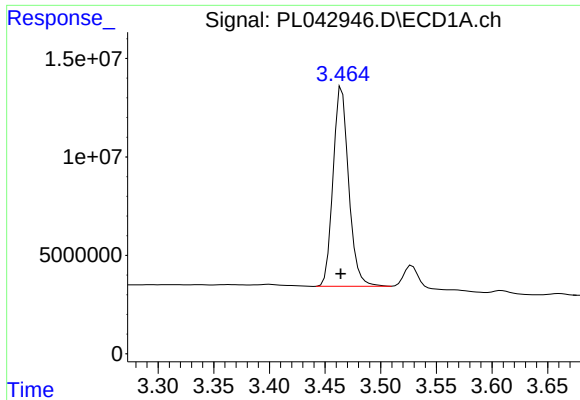
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
Data File : PL042946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2018 15:13
Operator : AJ\SJ
Sample : J6290-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:31:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
Response via : Initial Calibration
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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

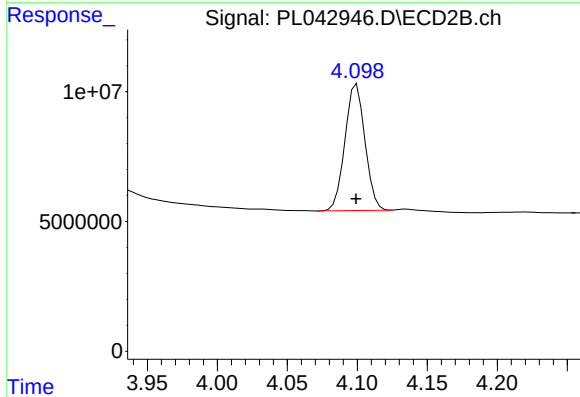




#1 Tetrachloro-m-xylene

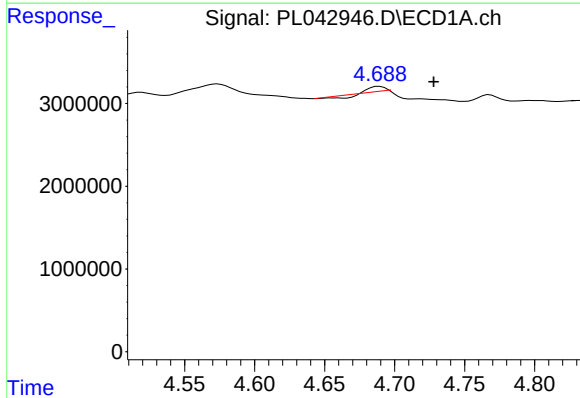
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 98901509
Conc: 16.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



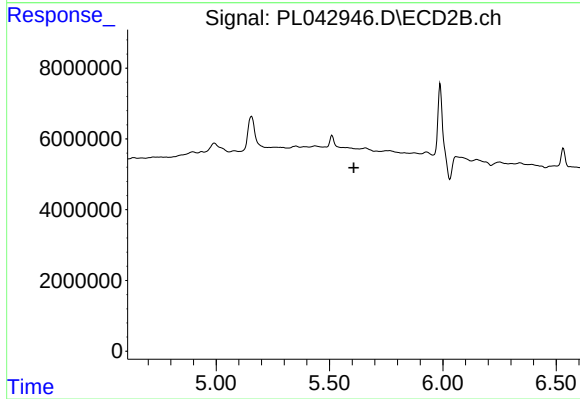
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 48499985
Conc: 16.36 ng/ml



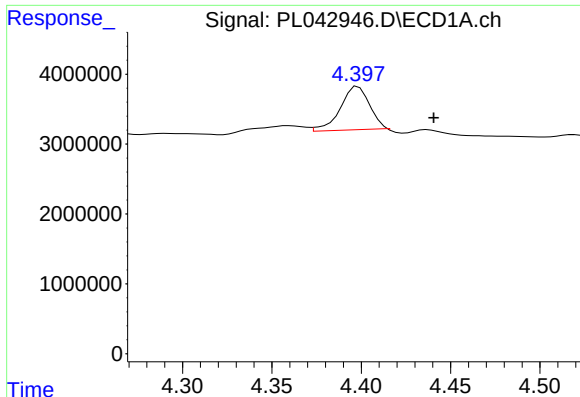
#5 Aldrin

R.T.: 4.689 min
Delta R.T.: -0.039 min
Response: 82665
Conc: 0.01 ng/ml



#5 Aldrin

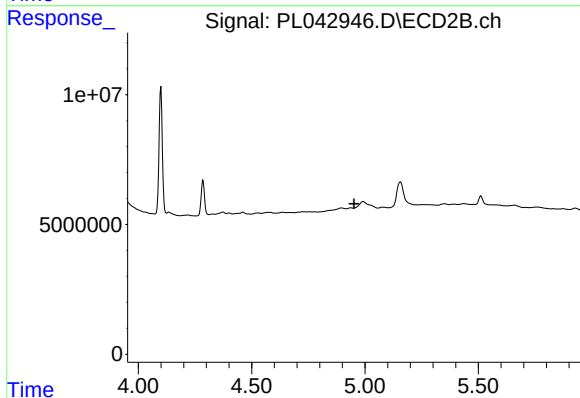
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.



#6 beta-BHC

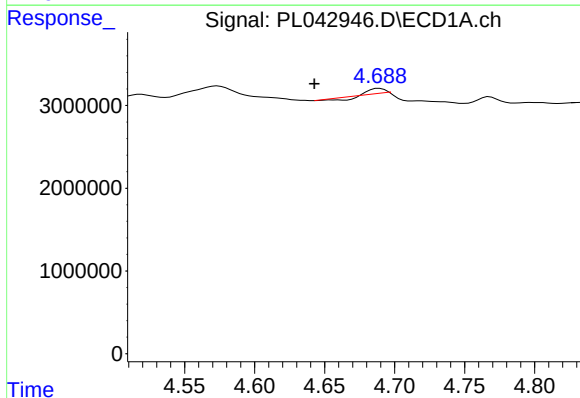
R.T.: 4.398 min
Delta R.T.: -0.042 min
Response: 7050381
Conc: 1.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



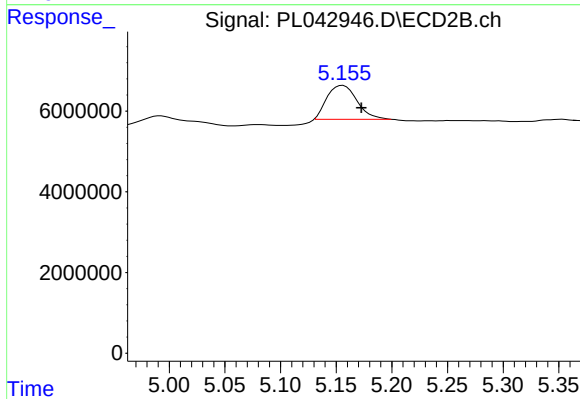
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



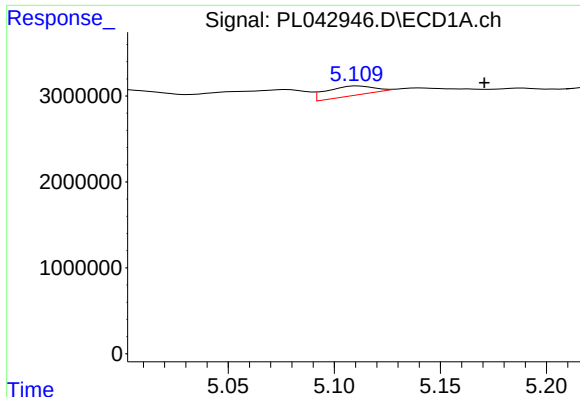
#7 delta-BHC

R.T.: 4.689 min
Delta R.T.: 0.047 min
Response: 82665
Conc: 0.01 ng/ml



#7 delta-BHC

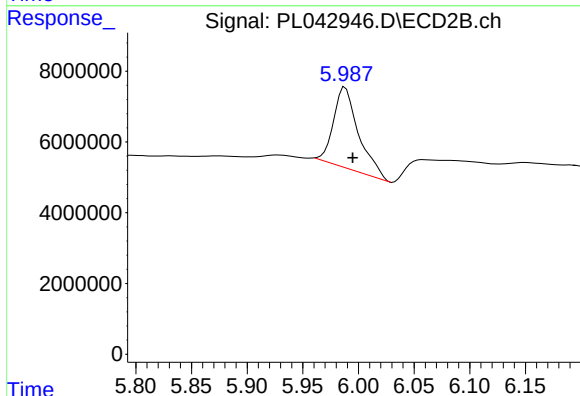
R.T.: 5.156 min
Delta R.T.: -0.017 min
Response: 15820276
Conc: 3.68 ng/ml



#8 Heptachlor epoxide

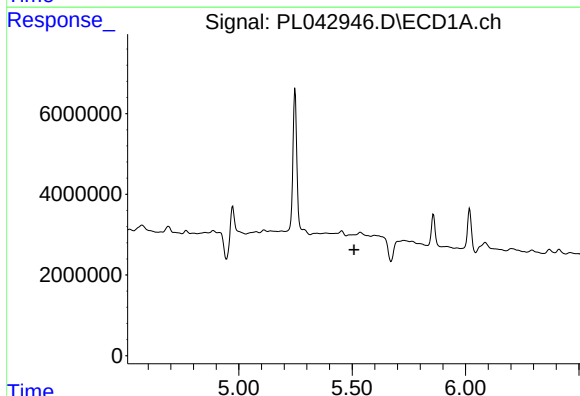
R.T.: 5.112 min
Delta R.T.: -0.059 min
Response: 1725916
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



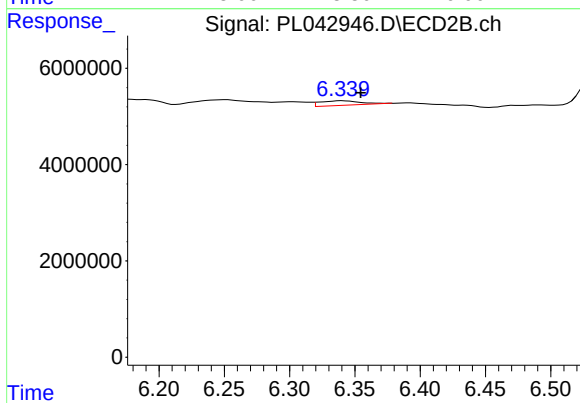
#8 Heptachlor epoxide

R.T.: 5.988 min
Delta R.T.: -0.007 min
Response: 34816678
Conc: 9.18 ng/ml



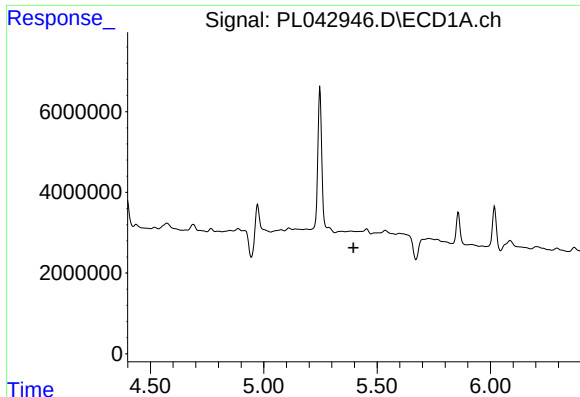
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



#9 Endosulfan I

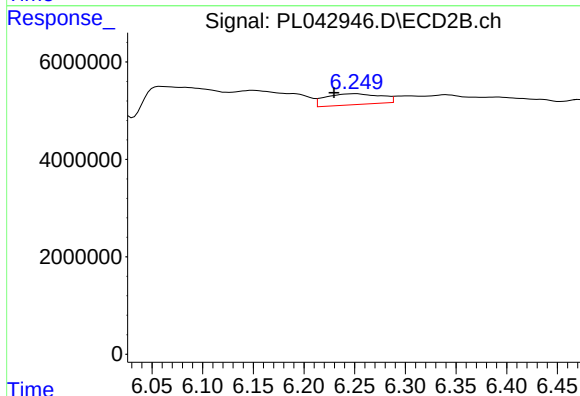
R.T.: 6.340 min
Delta R.T.: -0.014 min
Response: 2054148
Conc: 0.60 ng/ml



#10 gamma-Chlordane

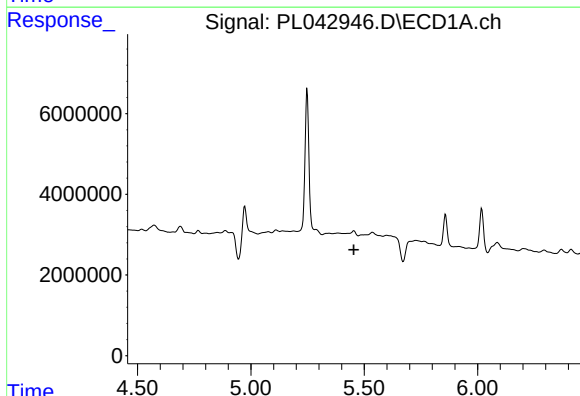
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



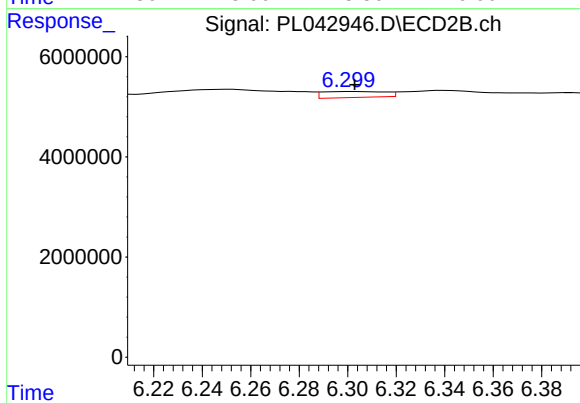
#10 gamma-Chlordane

R.T.: 6.252 min
Delta R.T.: 0.022 min
Response: 8545695
Conc: 2.33 ng/ml



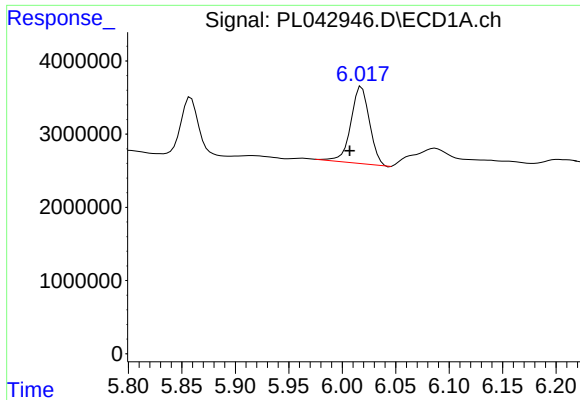
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

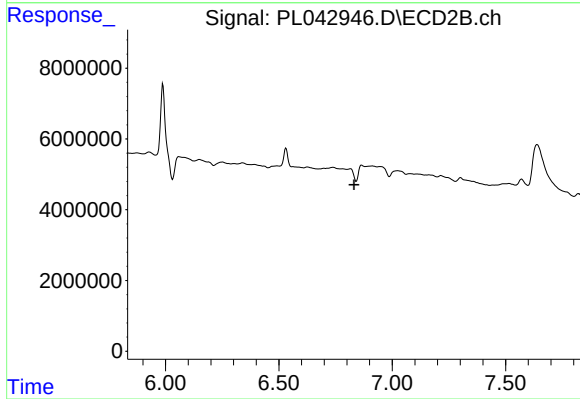
R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 2145293
Conc: 0.60 ng/ml



#14 Endrin

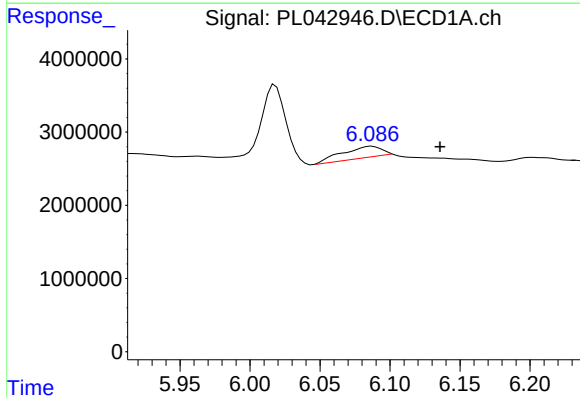
R.T.: 6.018 min
Delta R.T.: 0.011 min
Response: 12618372
Conc: 1.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



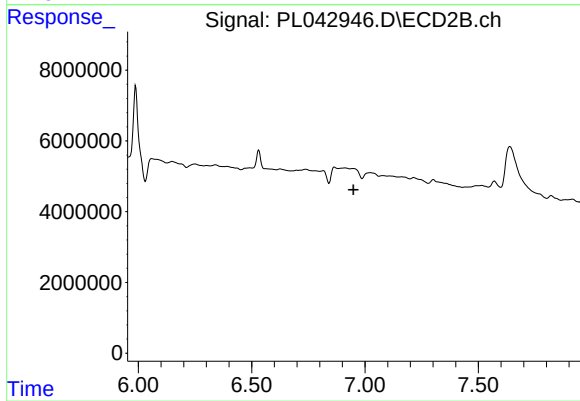
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



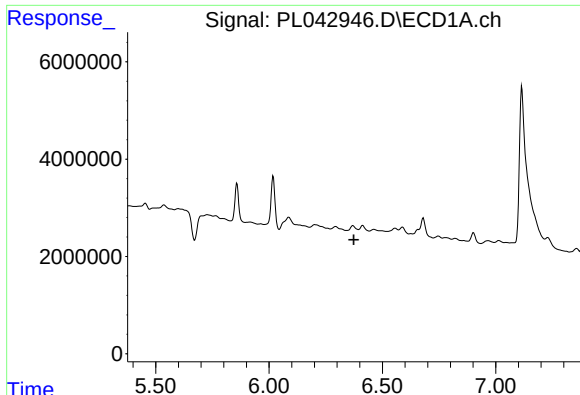
#16 4,4'-DDD

R.T.: 6.087 min
Delta R.T.: -0.049 min
Response: 3211660
Conc: 0.57 ng/ml



#16 4,4'-DDD

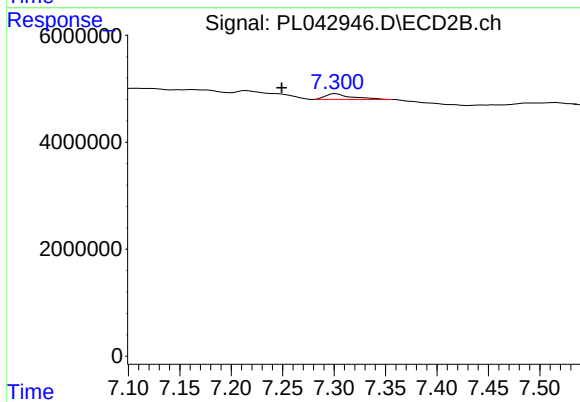
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

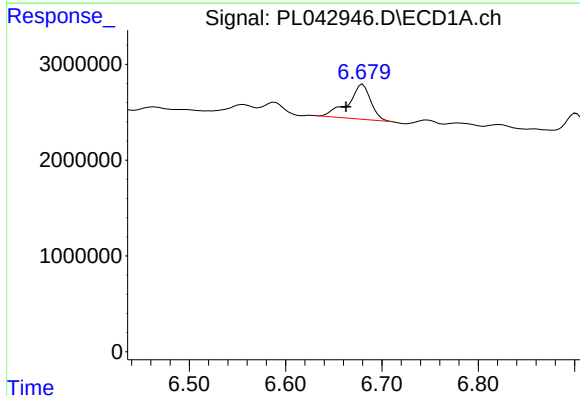
R.T.: 0.000 min
Exp R.T.: 6.374 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



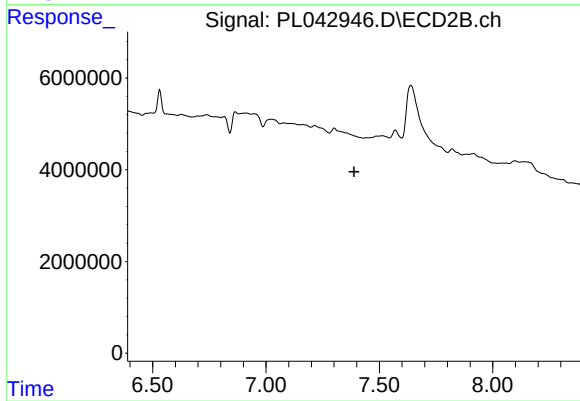
#17 4,4'-DDT

R.T.: 7.302 min
Delta R.T.: 0.053 min
Response: 1799700
Conc: 0.61 ng/ml



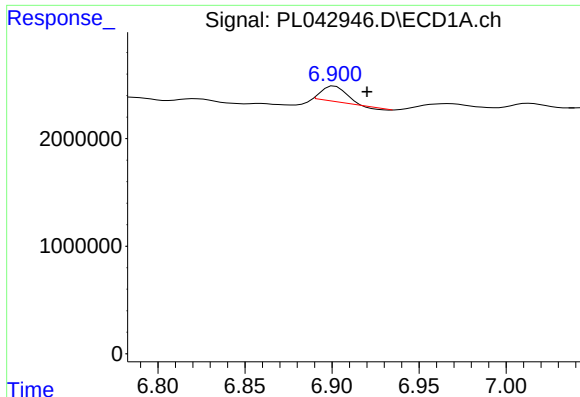
#19 Endosulfan Sulfate

R.T.: 6.680 min
Delta R.T.: 0.017 min
Response: 5845074
Conc: 0.87 ng/ml



#19 Endosulfan Sulfate

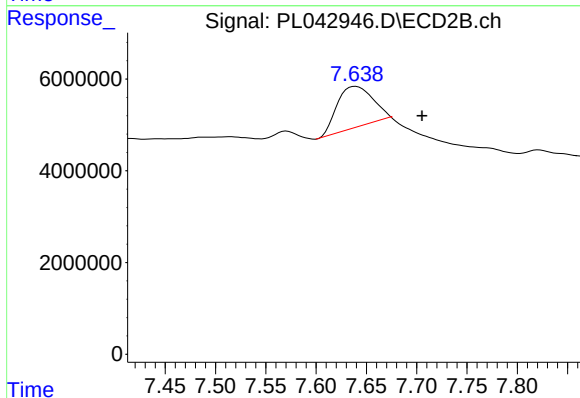
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.



#20 Methoxychlor

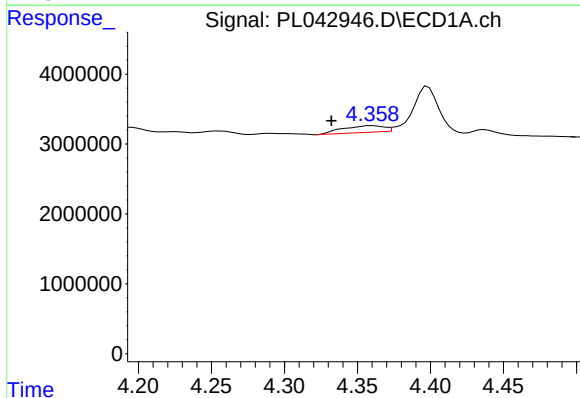
R.T.: 6.902 min
Delta R.T.: -0.019 min
Response: 1306257
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



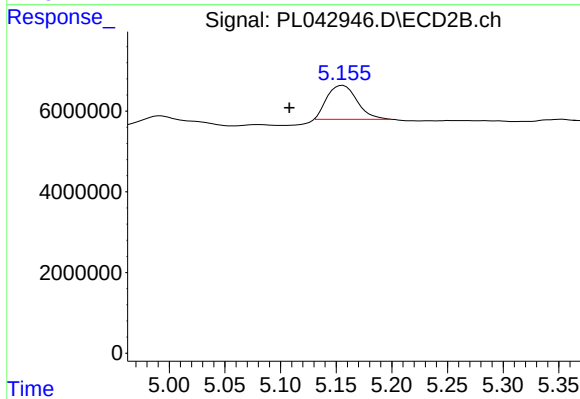
#20 Methoxychlor

R.T.: 7.639 min
Delta R.T.: -0.066 min
Response: 22030528
Conc: 14.61 ng/ml



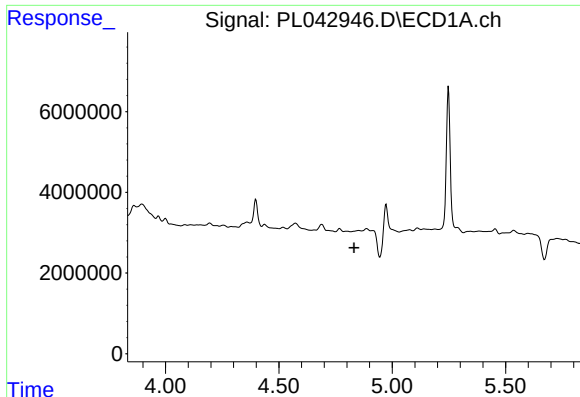
#23 Chlordane-1

R.T.: 4.360 min
Delta R.T.: 0.028 min
Response: 1872315
Conc: 6.97 ng/ml



#23 Chlordane-1

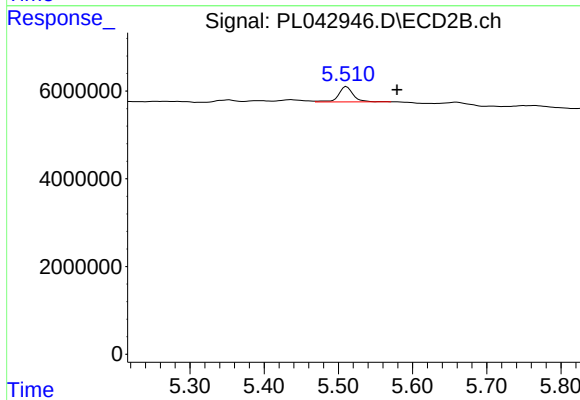
R.T.: 5.156 min
Delta R.T.: 0.048 min
Response: 15820276
Conc: 111.94 ng/ml



#24 Chlordane-2

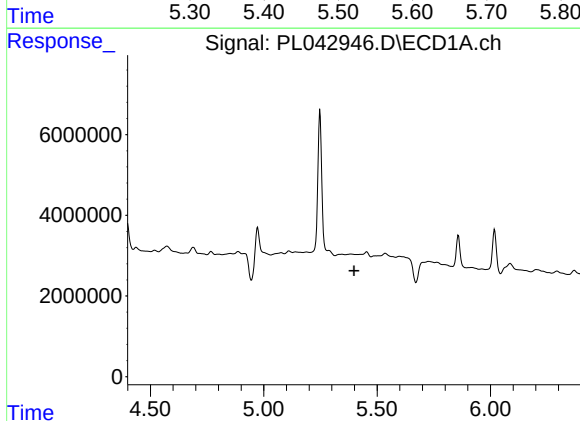
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



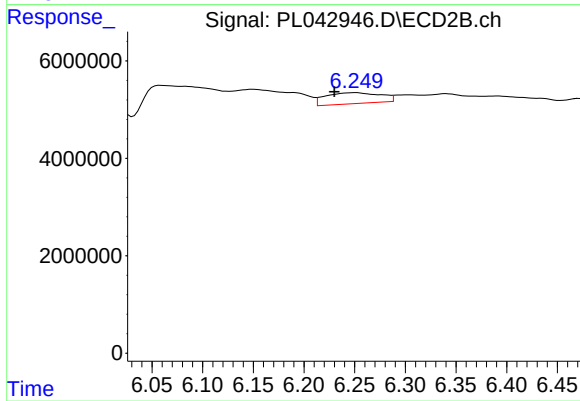
#24 Chlordane-2

R.T.: 5.511 min
Delta R.T.: -0.068 min
Response: 4818690
Conc: 33.59 ng/ml



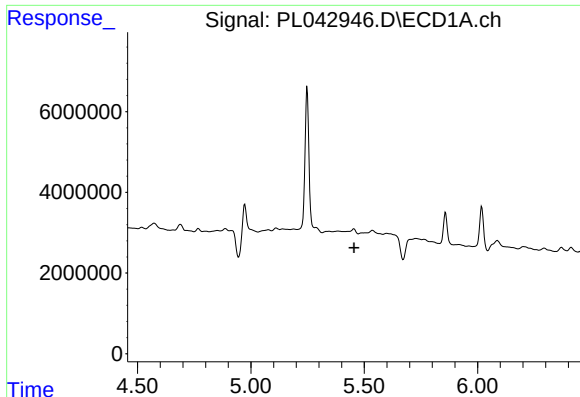
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

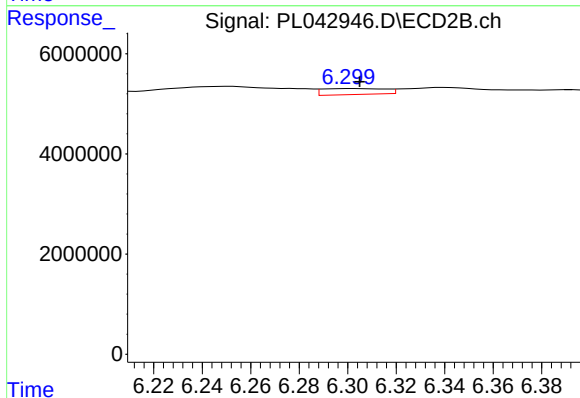
R.T.: 6.252 min
Delta R.T.: 0.021 min
Response: 8545695
Conc: 17.40 ng/ml



#26 Chlordane-4

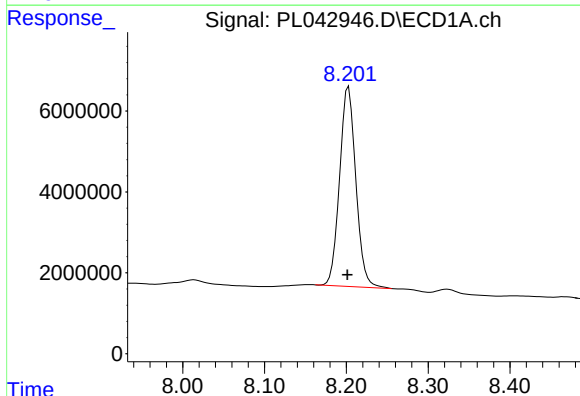
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



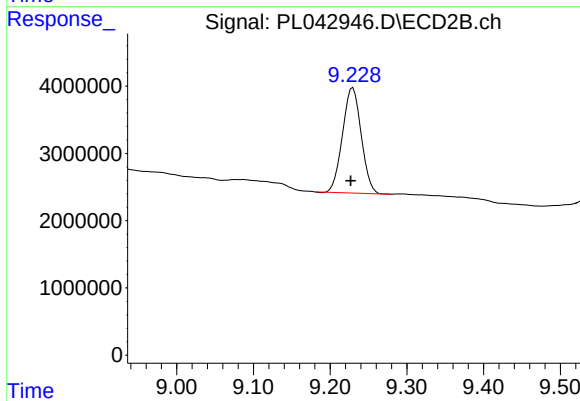
#26 Chlordane-4

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 2145293
Conc: 3.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.002 min
Response: 67875026
Conc: 10.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 26523512
Conc: 10.17 ng/ml