

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 07:46
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:55:46 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...	3.497f	0.000	270691	0	0.046	N.D. #
Target Compounds							
3)	MA gamma-BHC...	4.191	0.000	1957824	0	0.238	N.D. #
6)	B beta-BHC	4.400f	0.000	8754867	0	2.471	N.D. #
8)	B Heptachlo...	0.000	5.991	0 86250357		N.D.	24.055 #
9)	A Endosulfan I	5.514	6.356	4200589	1457267	0.607	0.461
10)	B gamma-Chl...	5.401	6.239	18233179	-1477946	2.391	N.D. #
11)	B alpha-Chl...	5.454	6.311	4008124	2081262	0.534	0.622
14)	MA Endrin	6.021	0.000	15195008	0	2.323	N.D. #
16)	A 4,4'-DDD	6.140	0.000	4185169	0	0.790	N.D. #
17)	MA 4,4'-DDT	6.377	7.184f	1575341	1111602	0.283	0.421 #
18)	B Endrin al...	0.000	7.184	0	1111602	N.D.	0.485 #
19)	B Endosulfa...	6.698	0.000	1525835	0	0.245	N.D. #
20)	A Methoxychlor	6.867f	0.000	3127705	0	0.992	N.D. #
23)	Chlordane-1	4.400	0.000	8754867	0	31.666	N.D. #
24)	Chlordane-2	4.845	5.514	64007012	5555300	227.764	39.839 #
25)	Chlordane-3	5.401	6.239	18233179	-1477946	20.800	N.D. #
26)	Chlordane-4	5.454	6.311	4008124	2081262	5.281	3.804 #
27)	Chlordane-5	0.000	7.184	0	1111602	N.D.	11.556 #

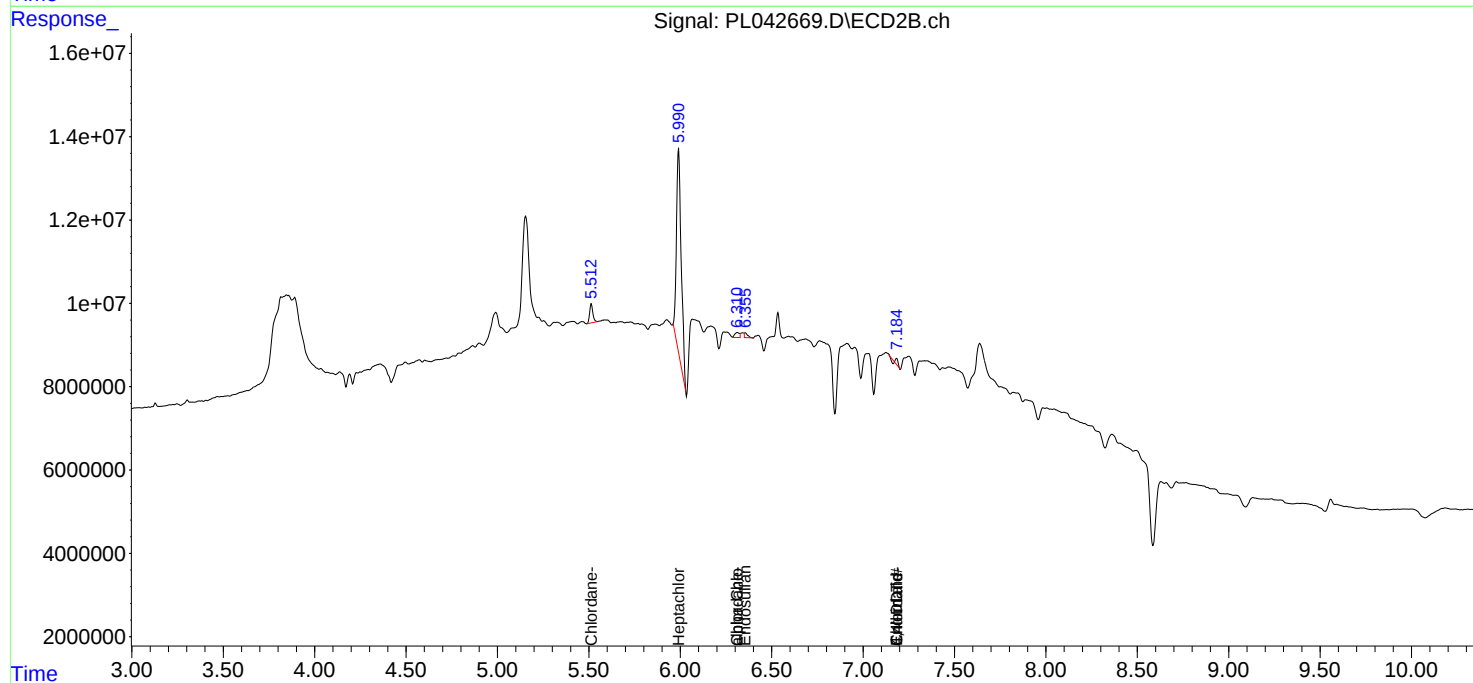
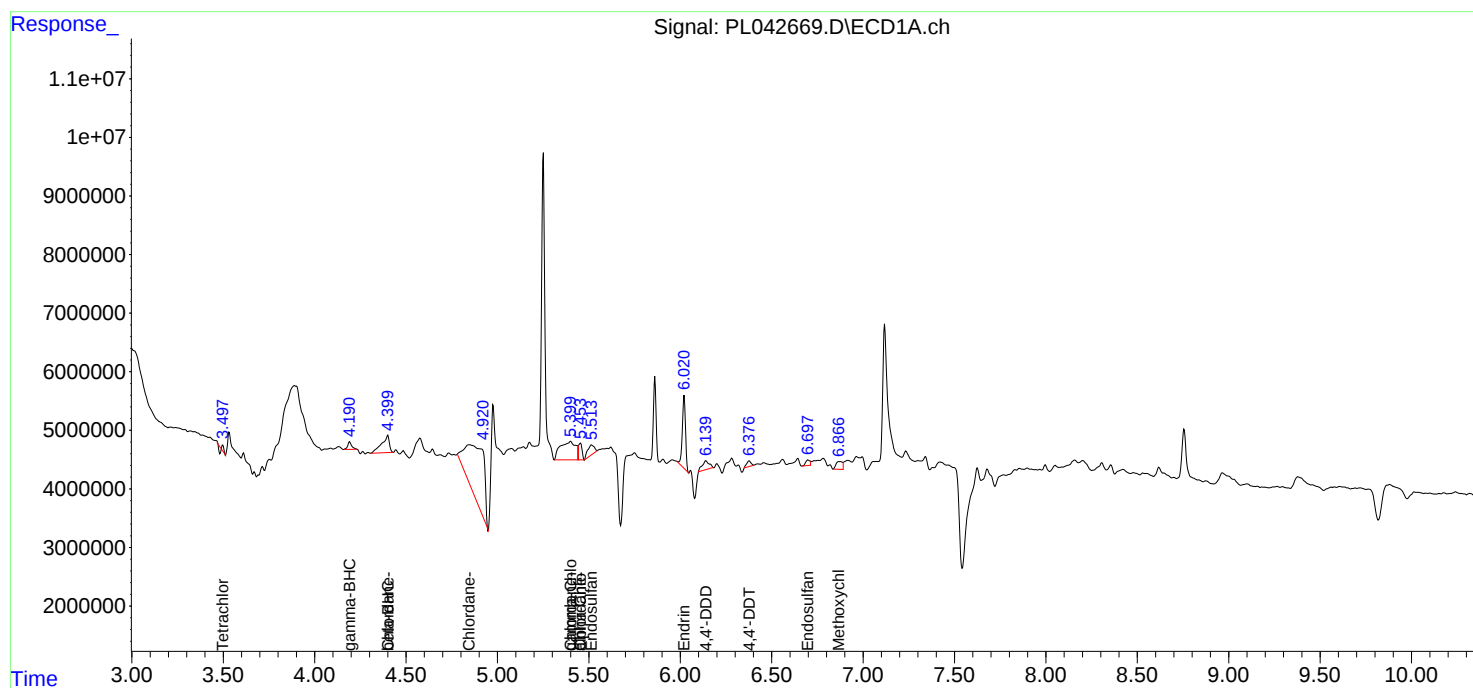
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

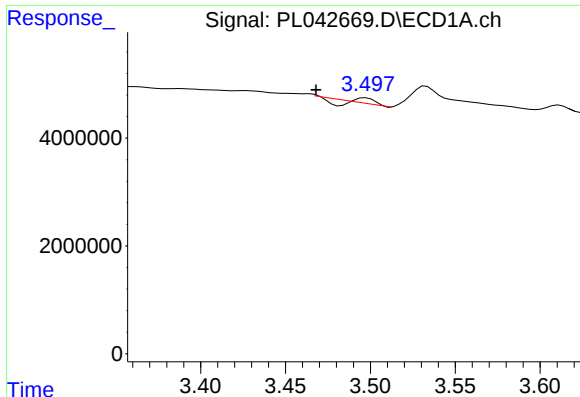
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
Data File : PL042669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2018 07:46
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 23:55:46 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
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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

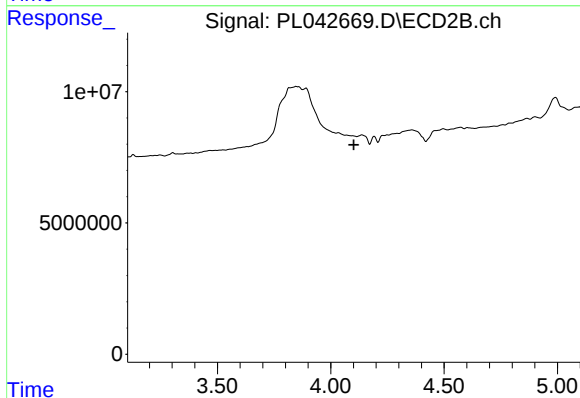




#1 Tetrachloro-m-xylene

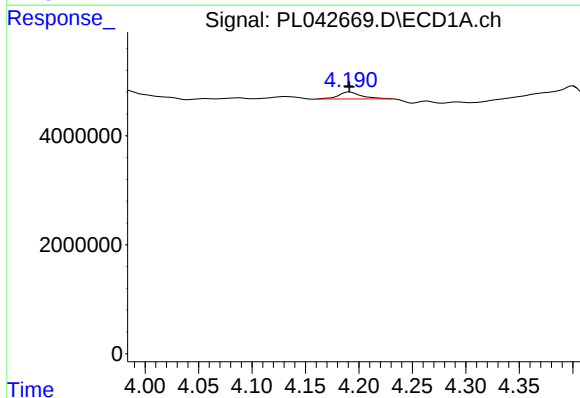
R.T.: 3.497 min
Delta R.T.: 0.029 min
Response: 270691
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



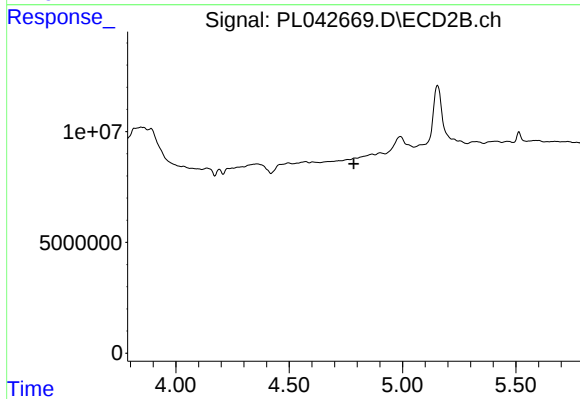
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.102 min
Response: 0
Conc: N.D.



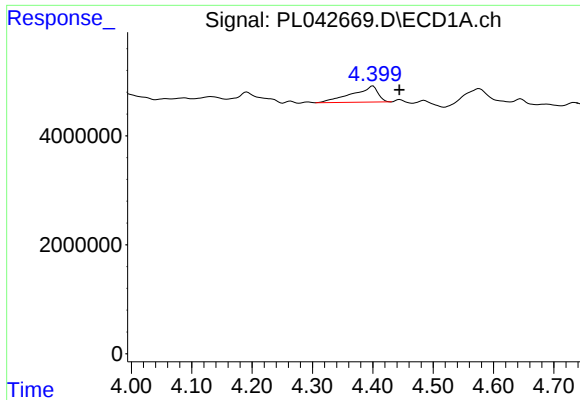
#3 gamma-BHC (Lindane)

R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 1957824
Conc: 0.24 ng/ml



#3 gamma-BHC (Lindane)

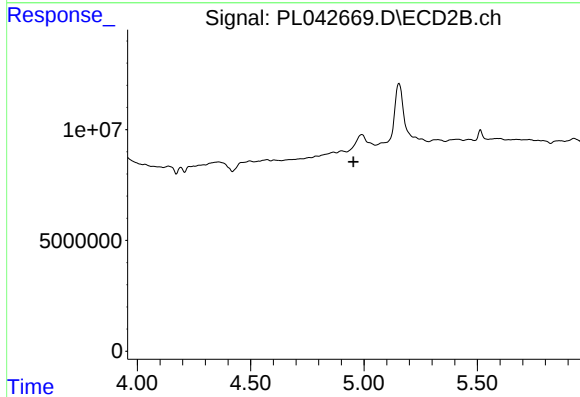
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#6 beta-BHC

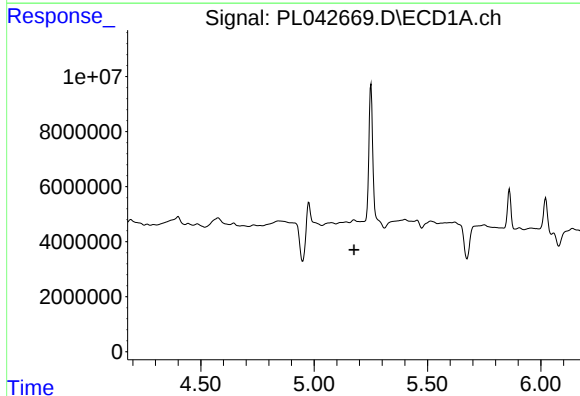
R.T.: 4.400 min
Delta R.T.: -0.044 min
Response: 8754867
Conc: 2.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



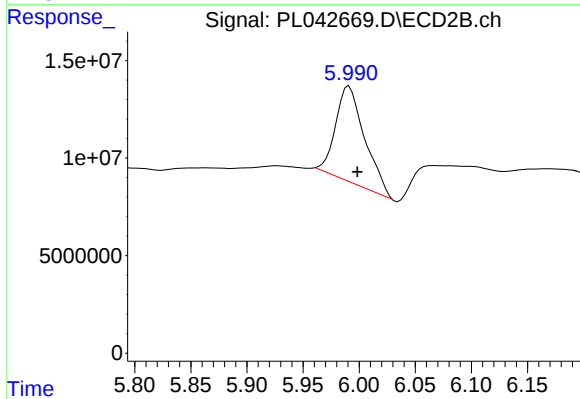
#6 beta-BHC

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



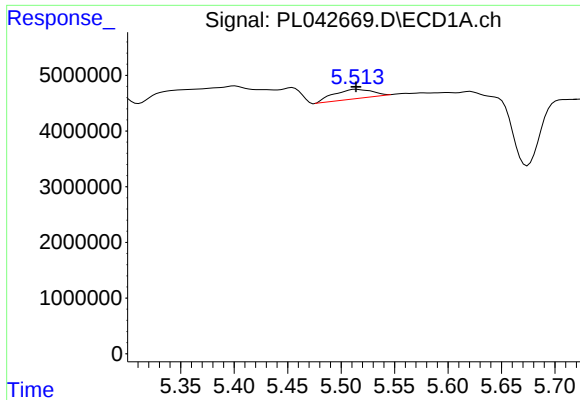
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

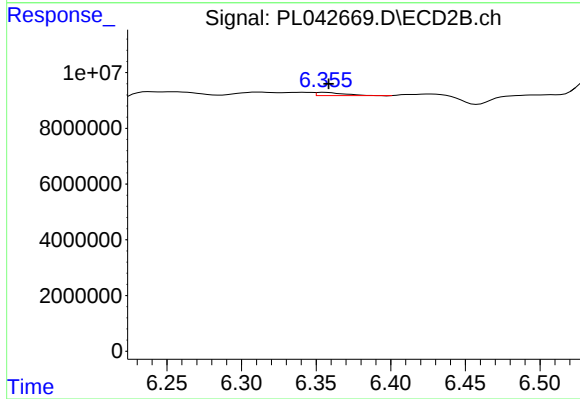
R.T.: 5.991 min
Delta R.T.: -0.007 min
Response: 86250357
Conc: 24.05 ng/ml



#9 Endosulfan I

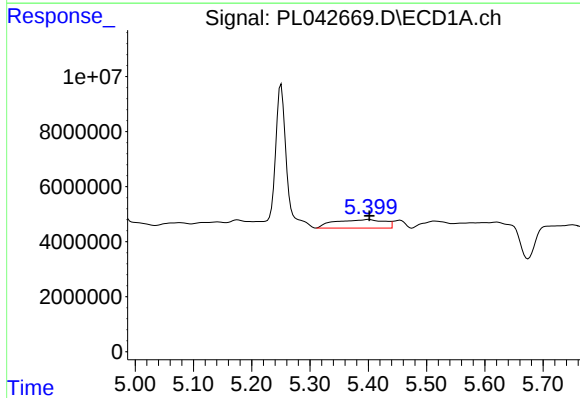
R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 4200589
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



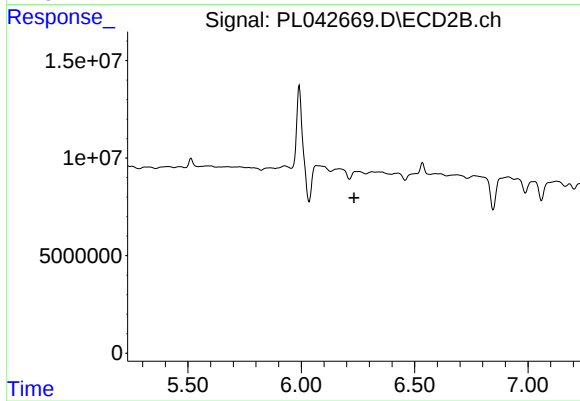
#9 Endosulfan I

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1457267
Conc: 0.46 ng/ml



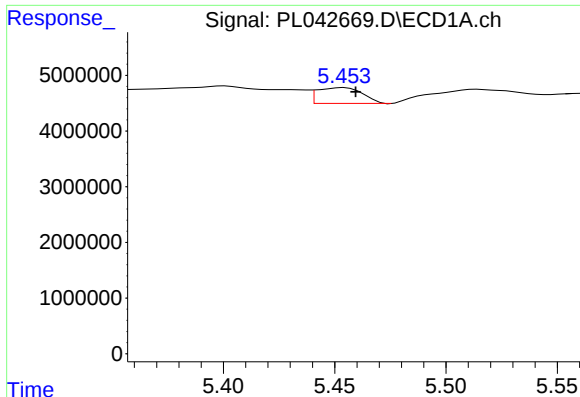
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.002 min
Response: 18233179
Conc: 2.39 ng/ml



#10 gamma-Chlordane

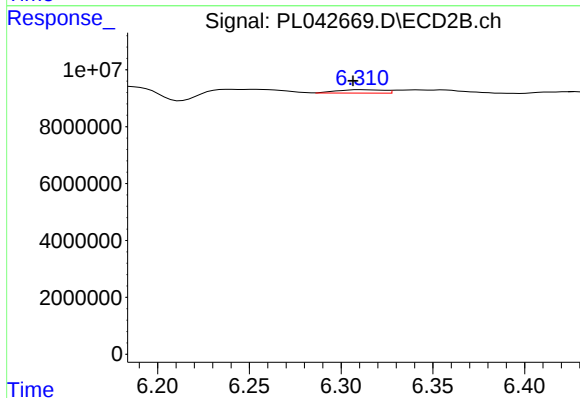
R.T.: 6.239 min
Delta R.T.: 0.006 min
Response: -1477946
Conc: N.D.



#11 alpha-Chlordane

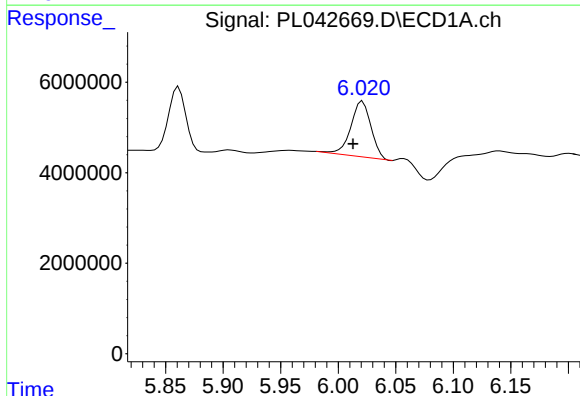
R.T.: 5.454 min
Delta R.T.: -0.005 min
Response: 4008124
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



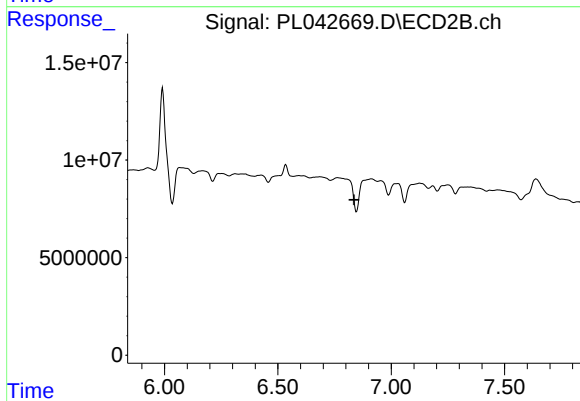
#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.005 min
Response: 2081262
Conc: 0.62 ng/ml



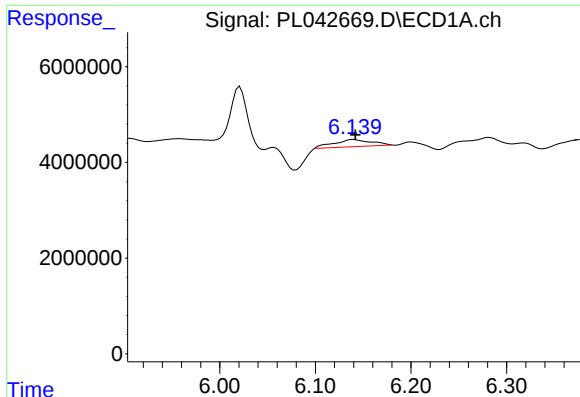
#14 Endrin

R.T.: 6.021 min
Delta R.T.: 0.008 min
Response: 15195008
Conc: 2.32 ng/ml



#14 Endrin

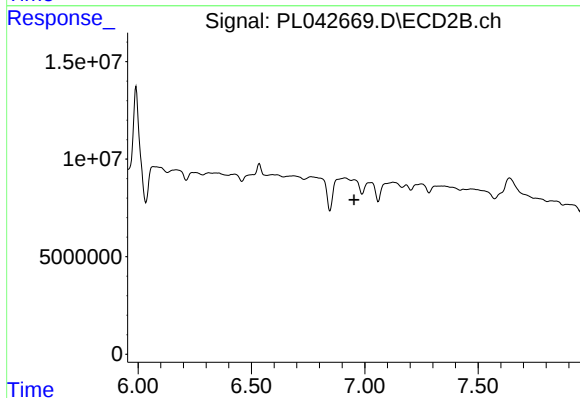
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

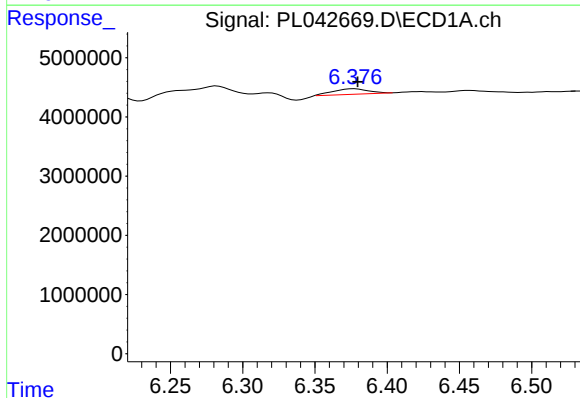
R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 4185169
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



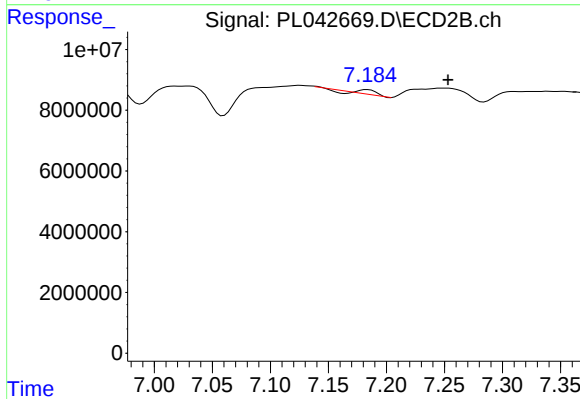
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



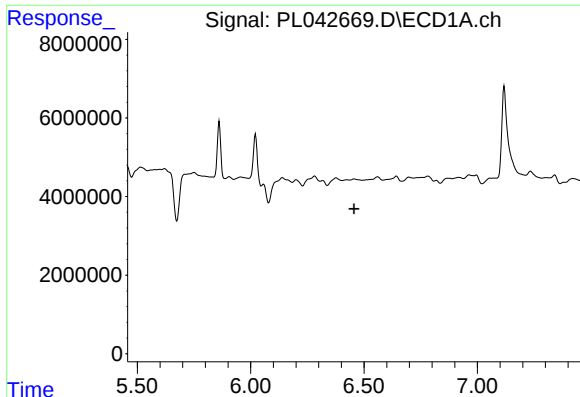
#17 4,4'-DDT

R.T.: 6.377 min
Delta R.T.: -0.002 min
Response: 1575341
Conc: 0.28 ng/ml



#17 4,4'-DDT

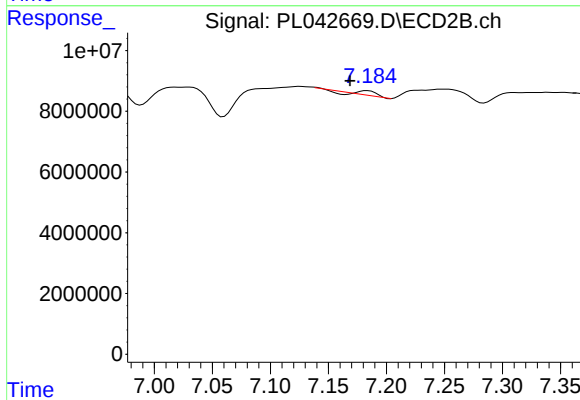
R.T.: 7.184 min
Delta R.T.: -0.069 min
Response: 1111602
Conc: 0.42 ng/ml



#18 Endrin aldehyde

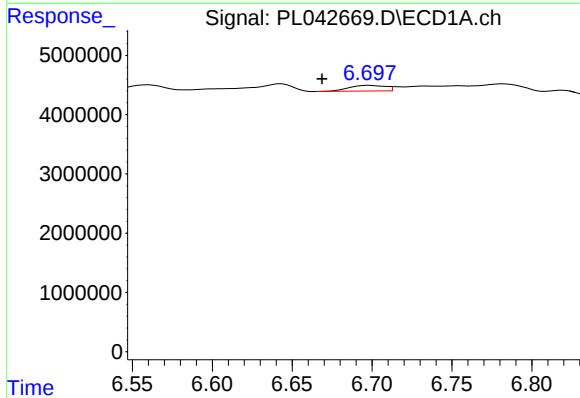
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



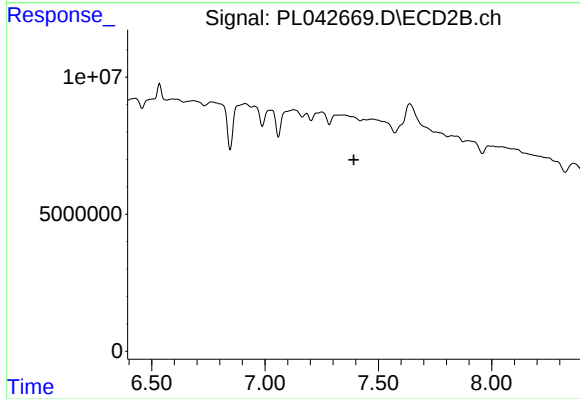
#18 Endrin aldehyde

R.T.: 7.184 min
Delta R.T.: 0.015 min
Response: 1111602
Conc: 0.48 ng/ml



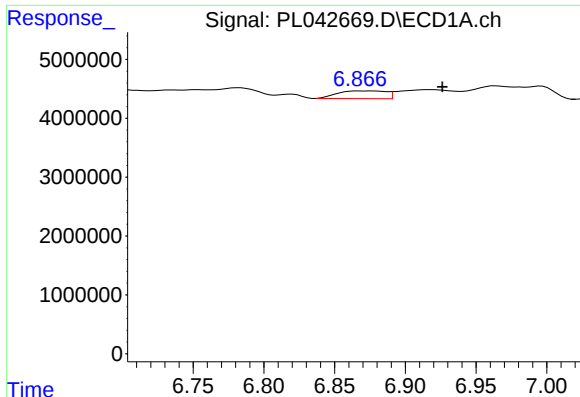
#19 Endosulfan Sulfate

R.T.: 6.698 min
Delta R.T.: 0.030 min
Response: 1525835
Conc: 0.24 ng/ml



#19 Endosulfan Sulfate

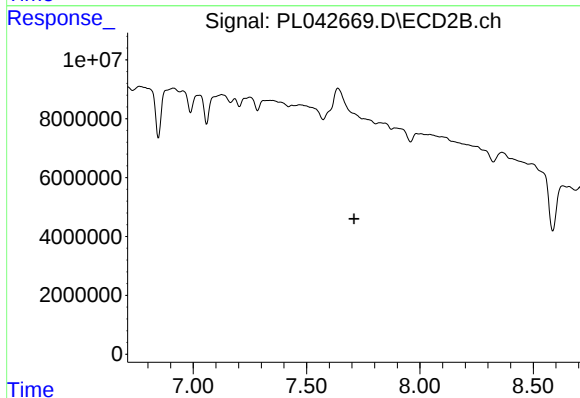
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.



#20 Methoxychlor

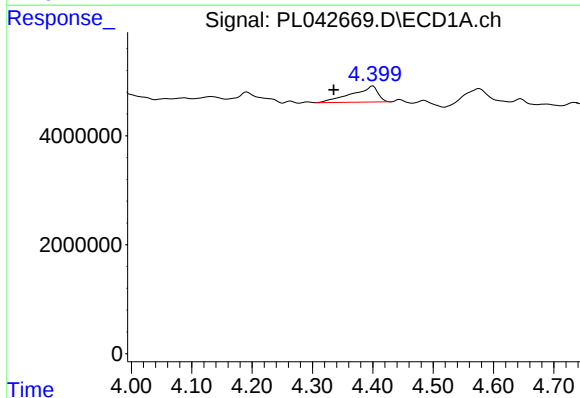
R.T.: 6.867 min
Delta R.T.: -0.059 min
Response: 3127705
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



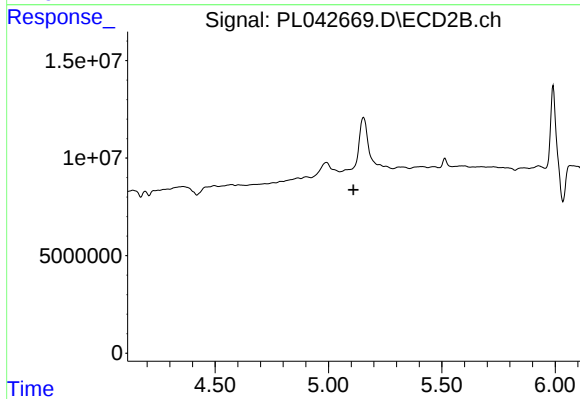
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



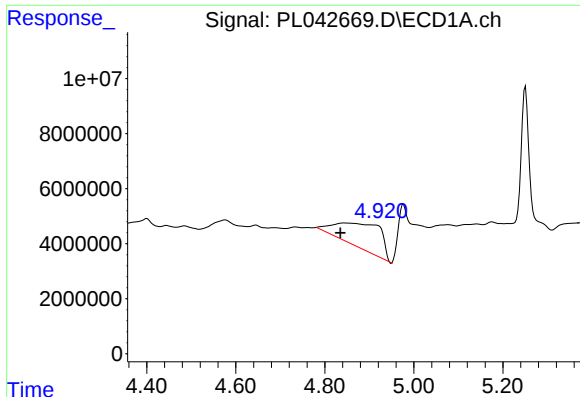
#23 Chlordane-1

R.T.: 4.400 min
Delta R.T.: 0.065 min
Response: 8754867
Conc: 31.67 ng/ml



#23 Chlordane-1

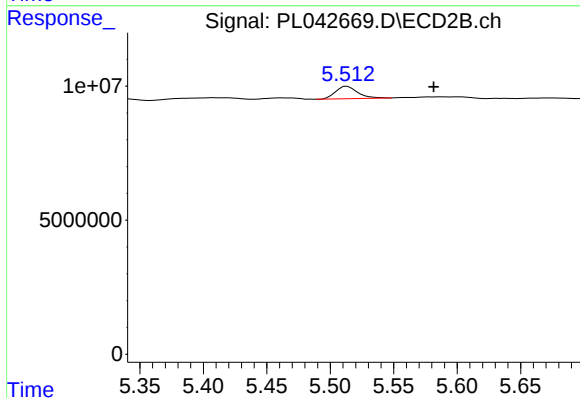
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#24 Chlordane-2

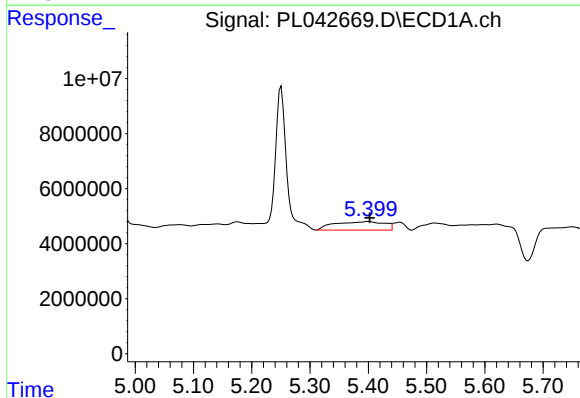
R.T.: 4.845 min
Delta R.T.: 0.010 min
Response: 64007012
Conc: 227.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



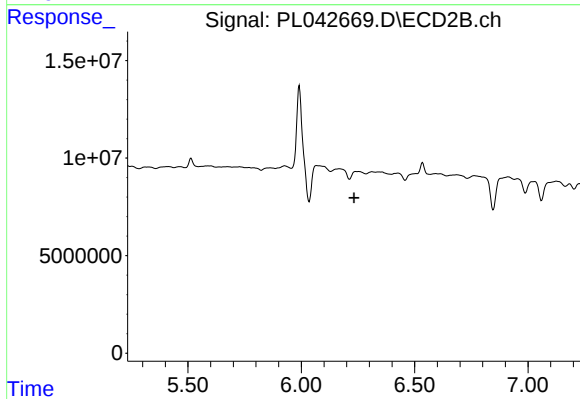
#24 Chlordane-2

R.T.: 5.514 min
Delta R.T.: -0.068 min
Response: 5555300
Conc: 39.84 ng/ml



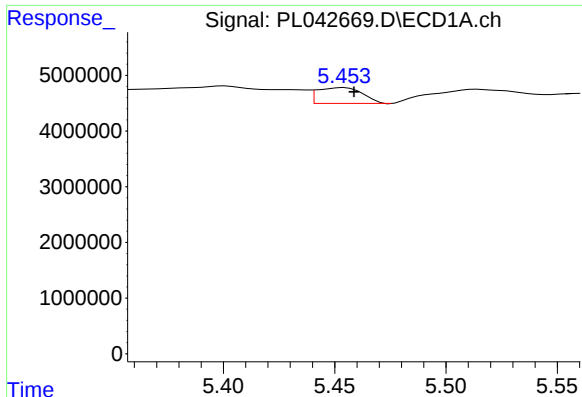
#25 Chlordane-3

R.T.: 5.401 min
Delta R.T.: -0.002 min
Response: 18233179
Conc: 20.80 ng/ml



#25 Chlordane-3

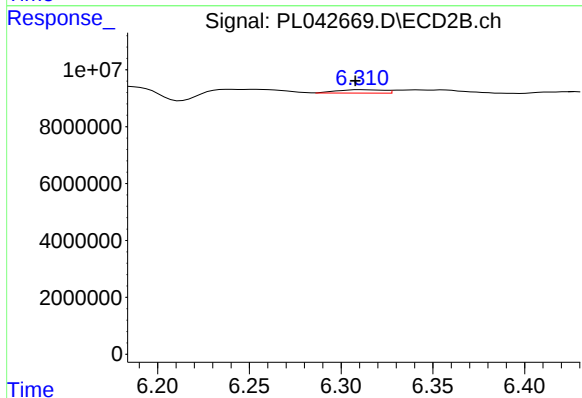
R.T.: 6.239 min
Delta R.T.: 0.007 min
Response: -1477946
Conc: N.D.



#26 Chlordane-4

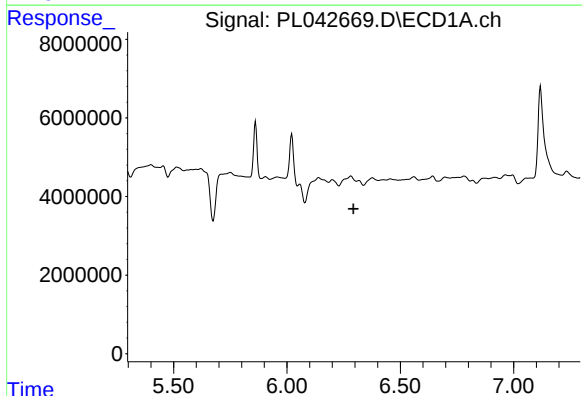
R.T.: 5.454 min
Delta R.T.: -0.004 min
Response: 4008124
Conc: 5.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



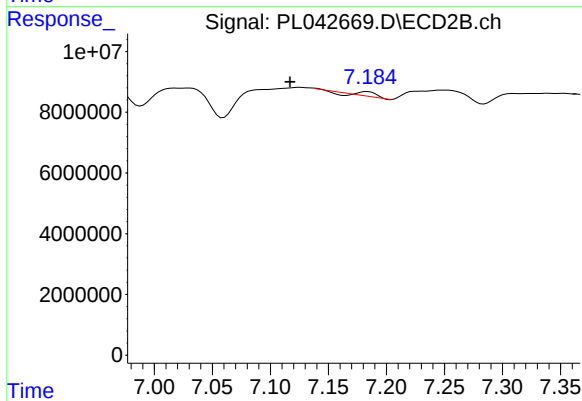
#26 Chlordane-4

R.T.: 6.311 min
Delta R.T.: 0.004 min
Response: 2081262
Conc: 3.80 ng/ml



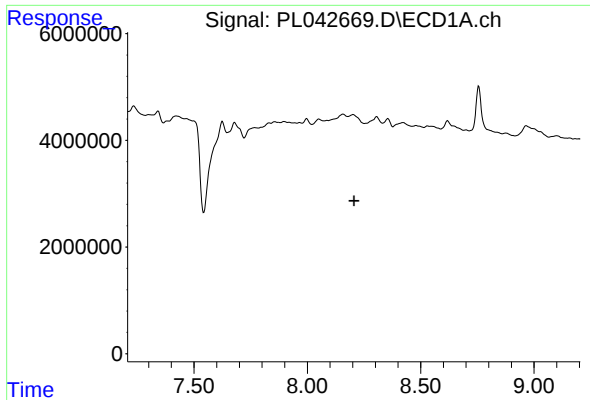
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.294 min
Response: 0
Conc: N.D.



#27 Chlordane-5

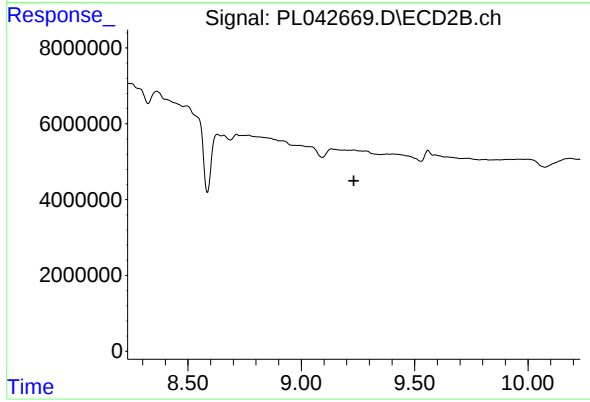
R.T.: 7.184 min
Delta R.T.: 0.067 min
Response: 1111602
Conc: 11.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.232 min
Response: 0
Conc: N.D.