

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
 Data File : PL043003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 11:29
 Operator : AJ\SJ
 Sample : J6237-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 12:11:55 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...	3.464	4.099	111.5E6	56482224	18.173	19.057
28)	SA Decachlor...	8.200	9.228	108.9E6	41897520	16.674	16.062
Target Compounds							
2)	A alpha-BHC	3.863f	0.000	73287	0	0.008	N.D. #
3)	MA gamma-BHC...	0.000	4.745f	0	748526	N.D.	0.178 #
6)	B beta-BHC	4.397f	0.000	12447648	0	3.375	N.D. #
7)	B delta-BHC	0.000	5.156	0	22224905	N.D.	5.172 #
8)	B Heptachlo...	0.000	5.991	0	13098358	N.D.	3.454 #
14)	MA Endrin	0.000	6.856	0	96704	N.D.	0.031 #
15)	B Endosulfa...	6.292	0.000	3533375	0	0.531	N.D. #
16)	A 4,4'-DDD	6.087f	0.000	1579990	0	0.279	N.D. #
20)	A Methoxychlor	6.919	7.707	4301606	2472692	1.282	1.639 #
23)	Chlordane-1	4.397	5.156	12447648	22224905	46.324	157.252 #
27)	Chlordane-5	6.292	0.000	3533375	0	14.731	N.D. #

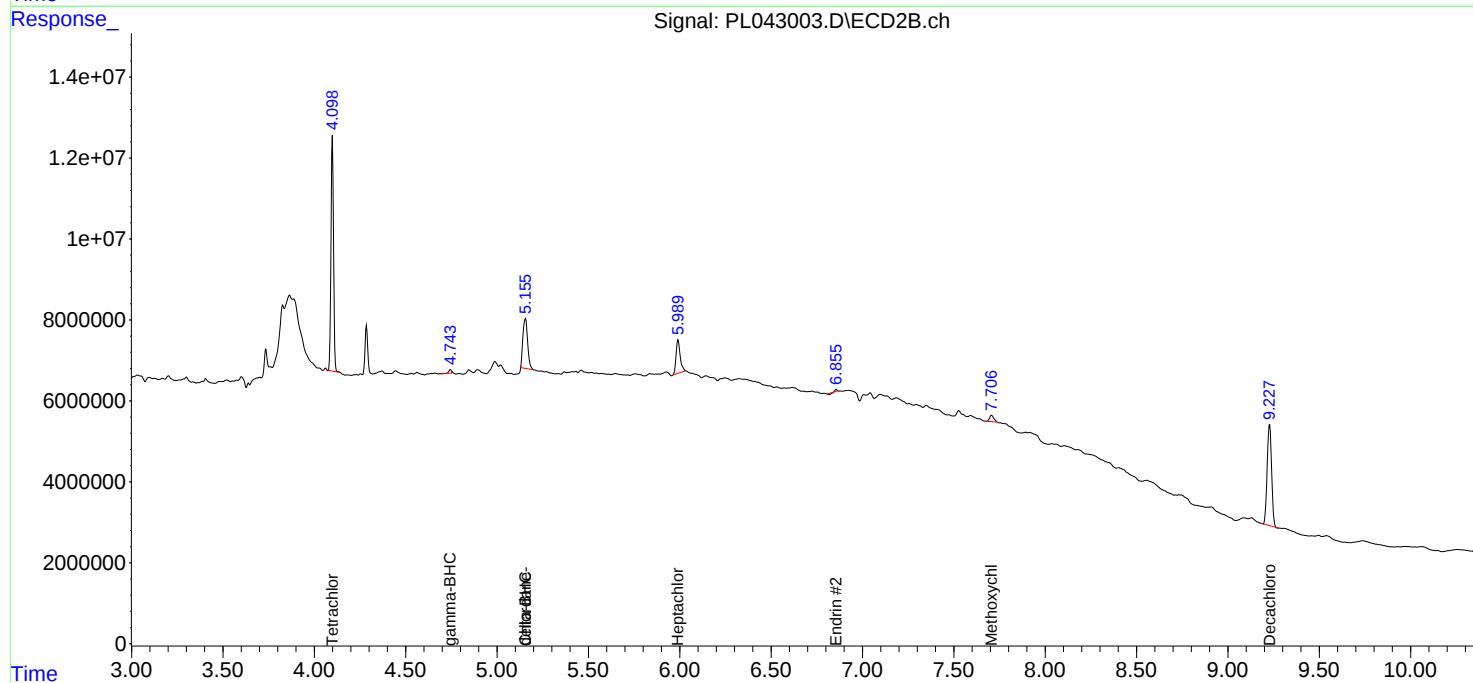
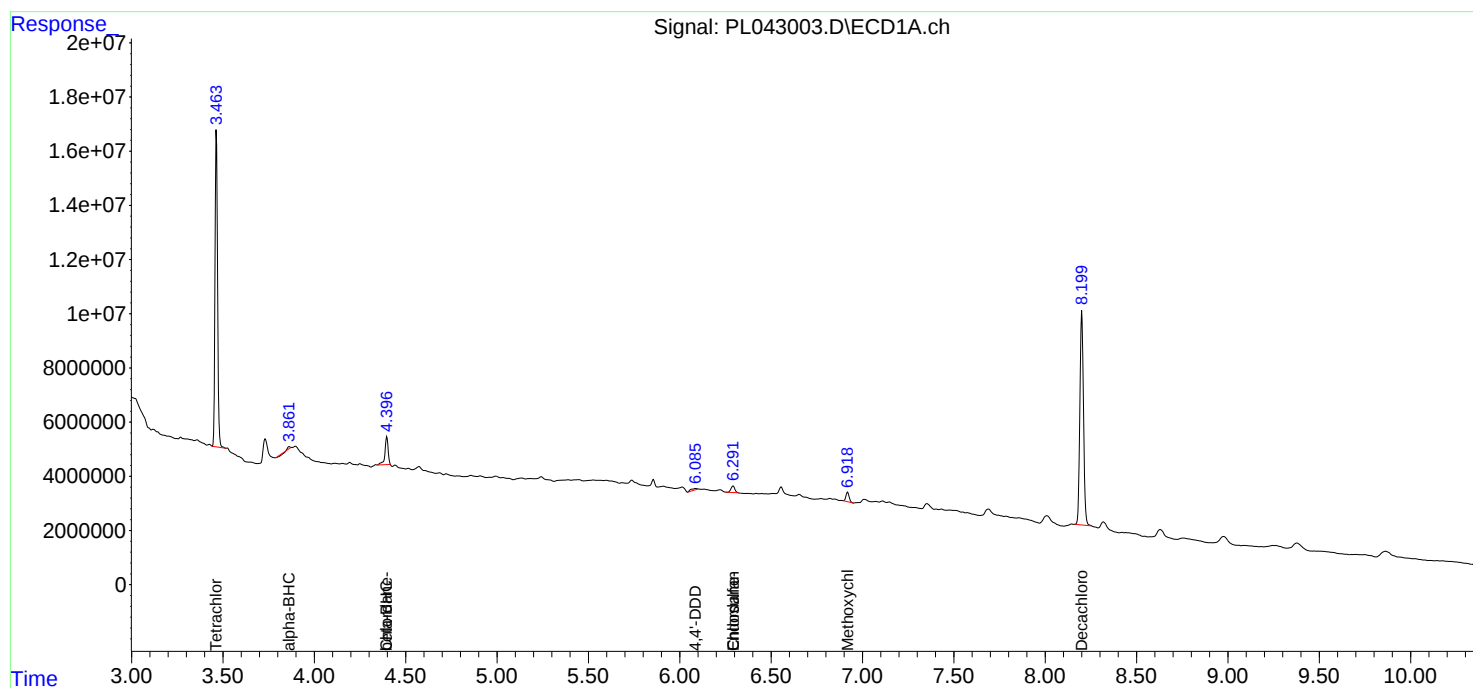
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

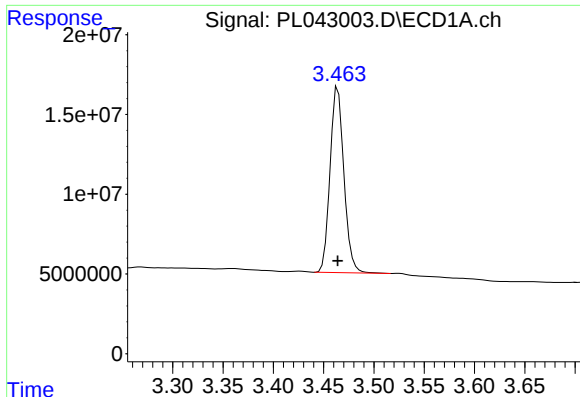
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121218\
Data File : PL043003.D
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Acq On : 12 Dec 2018 11:29
Operator : AJ\SJ
Sample : J6237-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 12:11:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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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

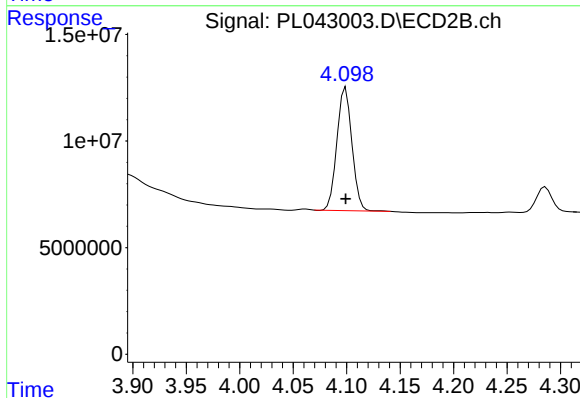




#1 Tetrachloro-m-xylene

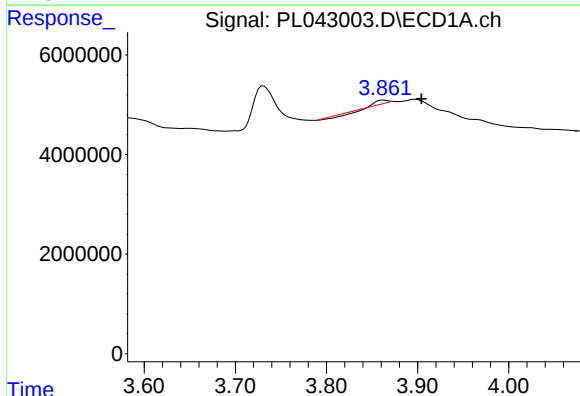
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 111450408
Conc: 18.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



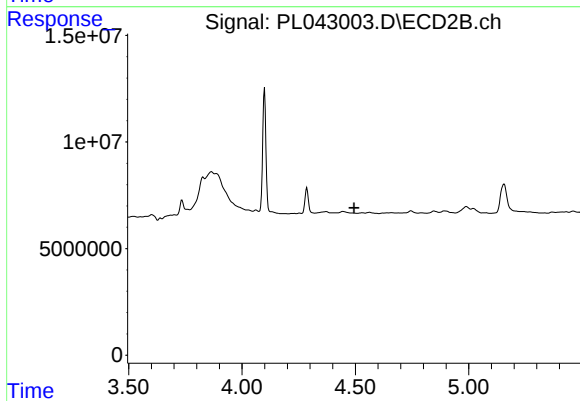
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 56482224
Conc: 19.06 ng/ml



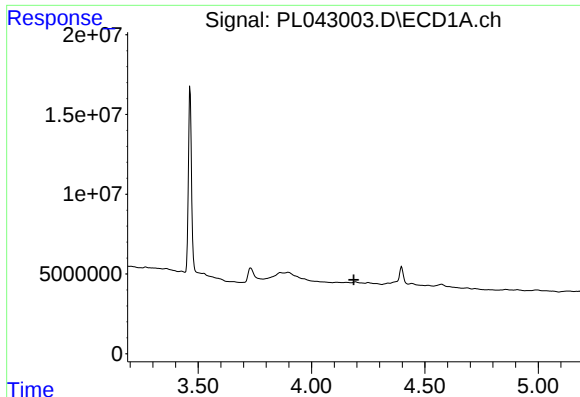
#2 alpha-BHC

R.T.: 3.863 min
Delta R.T.: -0.041 min
Response: 73287
Conc: 0.01 ng/ml



#2 alpha-BHC

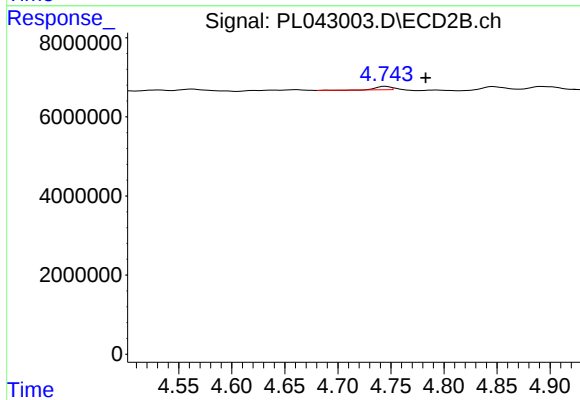
R.T.: 0.000 min
Exp R.T.: 4.494 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

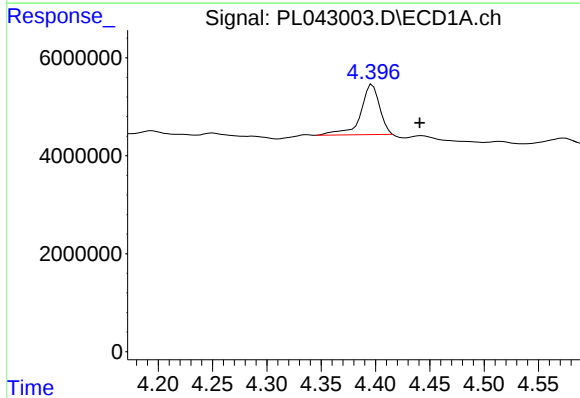
R.T.: 0.000 min
Exp R.T.: 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



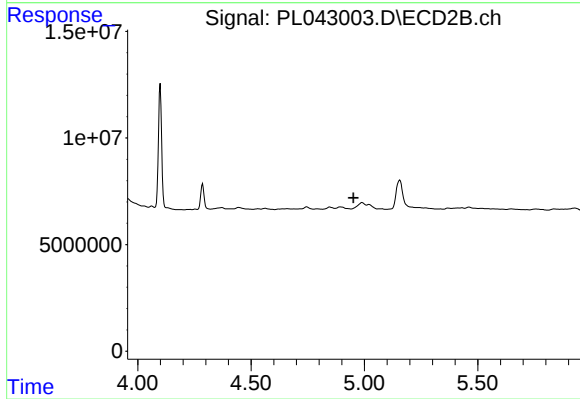
#3 gamma-BHC (Lindane)

R.T.: 4.745 min
Delta R.T.: -0.038 min
Response: 748526
Conc: 0.18 ng/ml



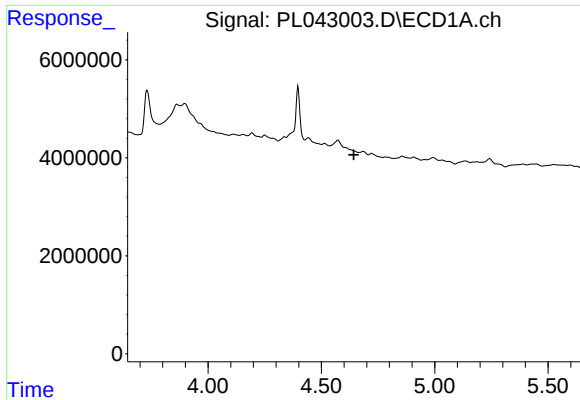
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: -0.043 min
Response: 12447648
Conc: 3.37 ng/ml



#6 beta-BHC

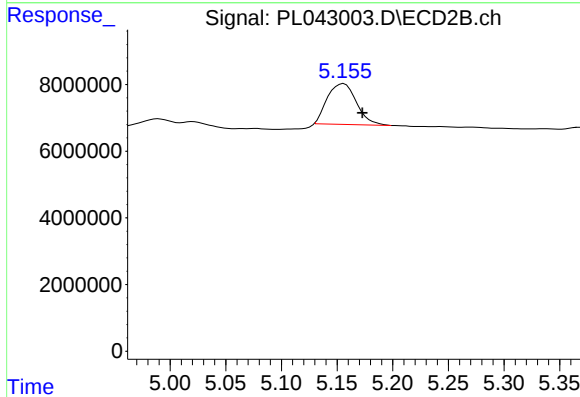
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

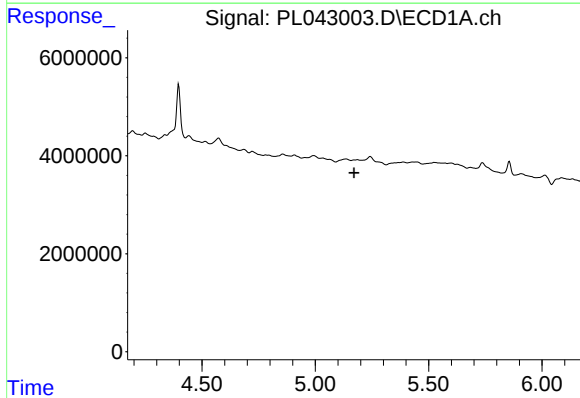
R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



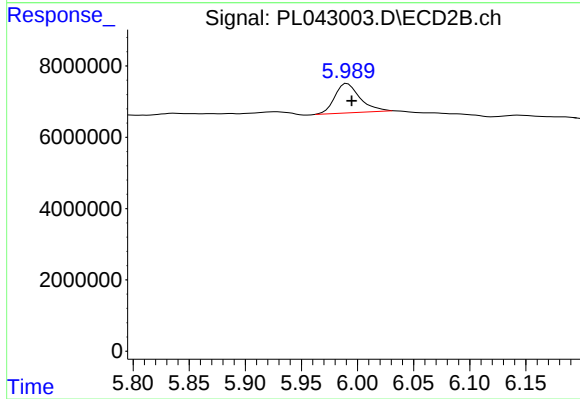
#7 delta-BHC

R.T.: 5.156 min
Delta R.T.: -0.017 min
Response: 22224905
Conc: 5.17 ng/ml



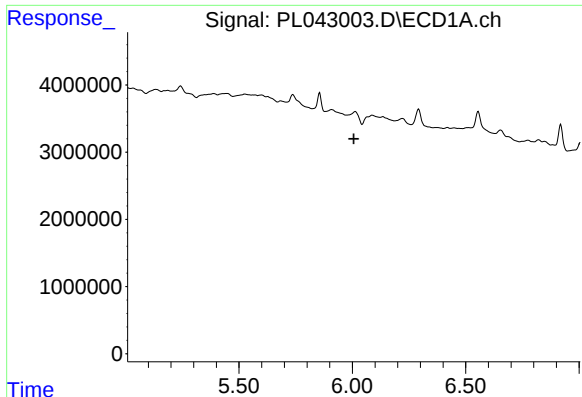
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

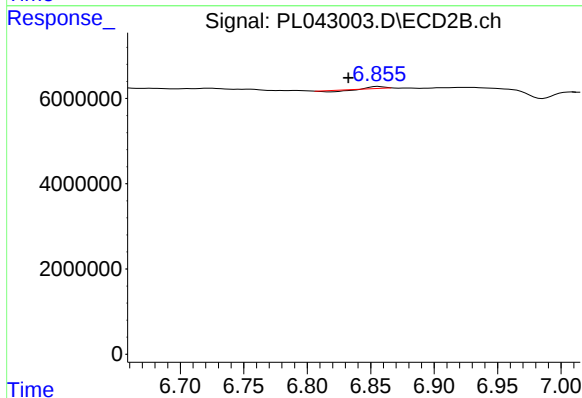
R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 13098358
Conc: 3.45 ng/ml



#14 Endrin

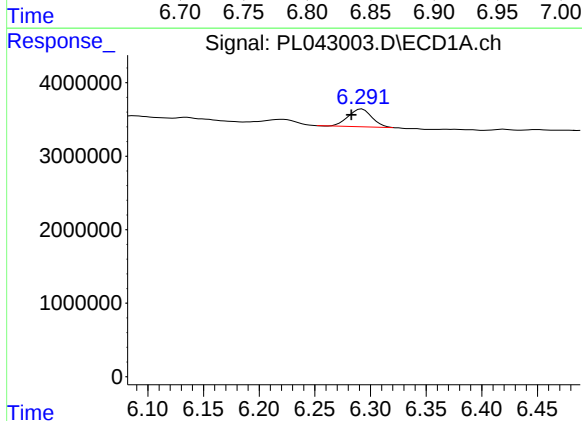
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



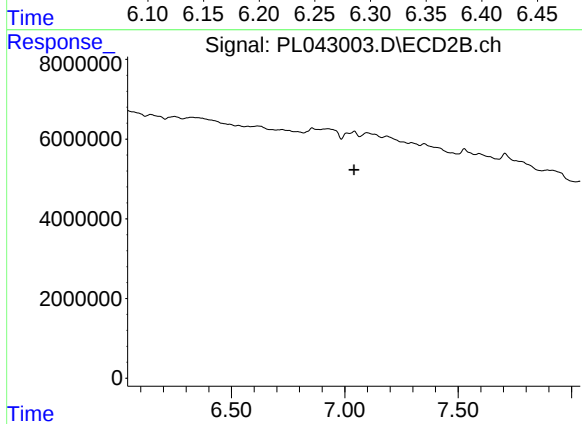
#14 Endrin

R.T.: 6.856 min
Delta R.T.: 0.024 min
Response: 96704
Conc: 0.03 ng/ml



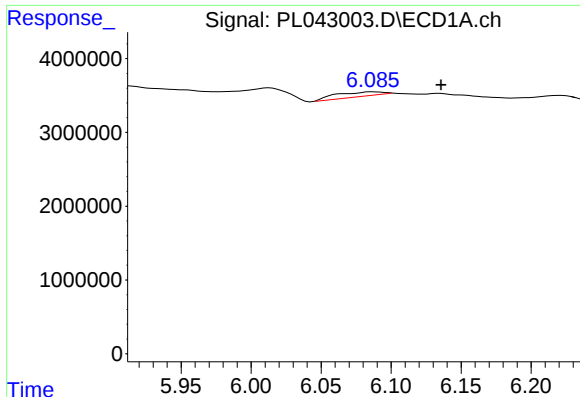
#15 Endosulfan II

R.T.: 6.292 min
Delta R.T.: 0.010 min
Response: 3533375
Conc: 0.53 ng/ml



#15 Endosulfan II

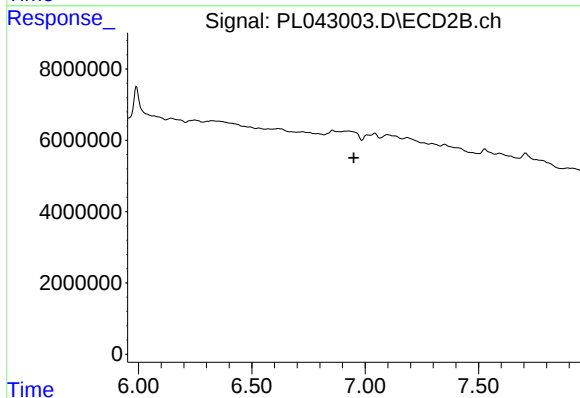
R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

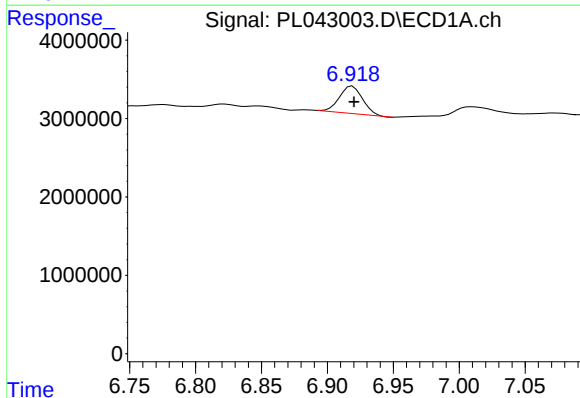
R.T.: 6.087 min
Delta R.T.: -0.049 min
Response: 1579990
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



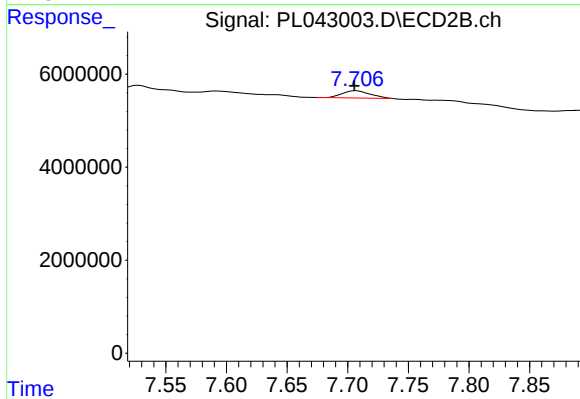
#16 4,4'-DDD

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



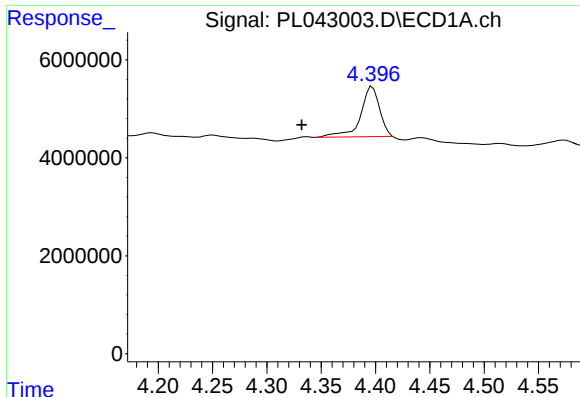
#20 Methoxychlor

R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 4301606
Conc: 1.28 ng/ml



#20 Methoxychlor

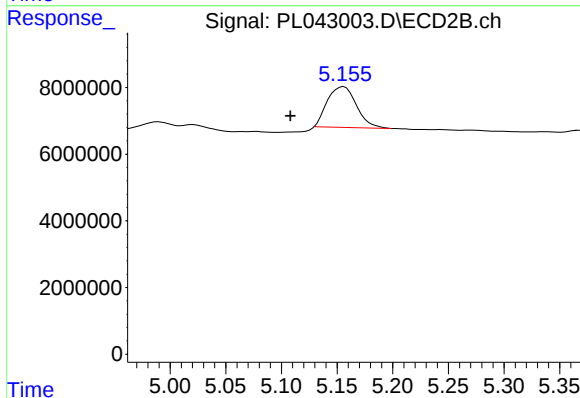
R.T.: 7.707 min
Delta R.T.: 0.002 min
Response: 2472692
Conc: 1.64 ng/ml



#23 Chlordane-1

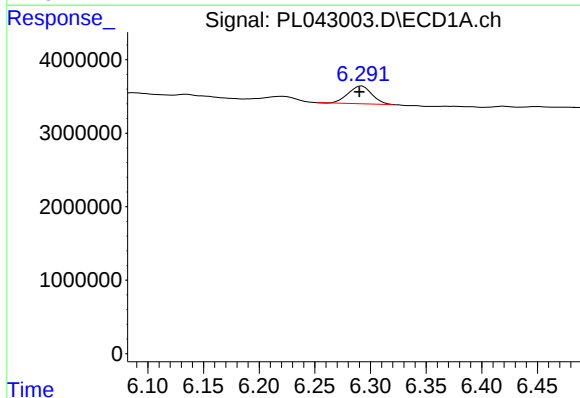
R.T.: 4.397 min
Delta R.T.: 0.065 min
Response: 12447648
Conc: 46.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



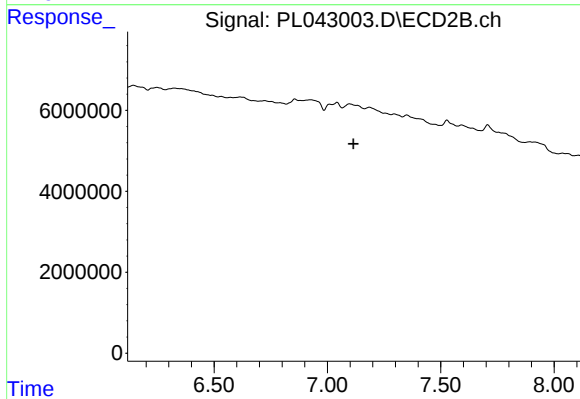
#23 Chlordane-1

R.T.: 5.156 min
Delta R.T.: 0.048 min
Response: 22224905
Conc: 157.25 ng/ml



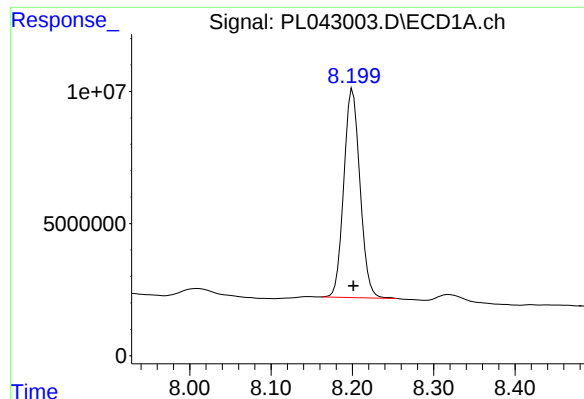
#27 Chlordane-5

R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 3533375
Conc: 14.73 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

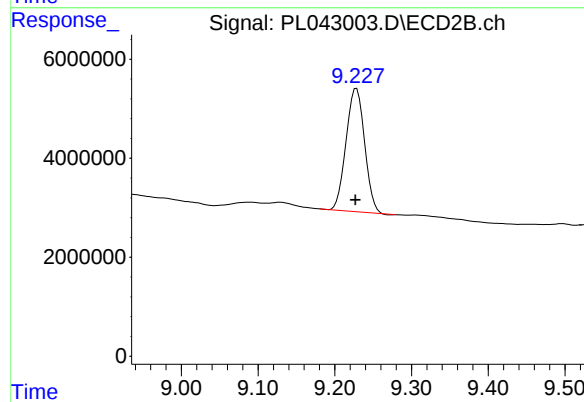
R.T.: 8.200 min

Delta R.T.: 0.000 min

Response: 108878756

Conc: 16.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min

Delta R.T.: 0.001 min

Response: 41897520

Conc: 16.06 ng/ml