

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
 Data File : PL041225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 10:17
 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: Oct 23 15:04:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 23 14:58:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

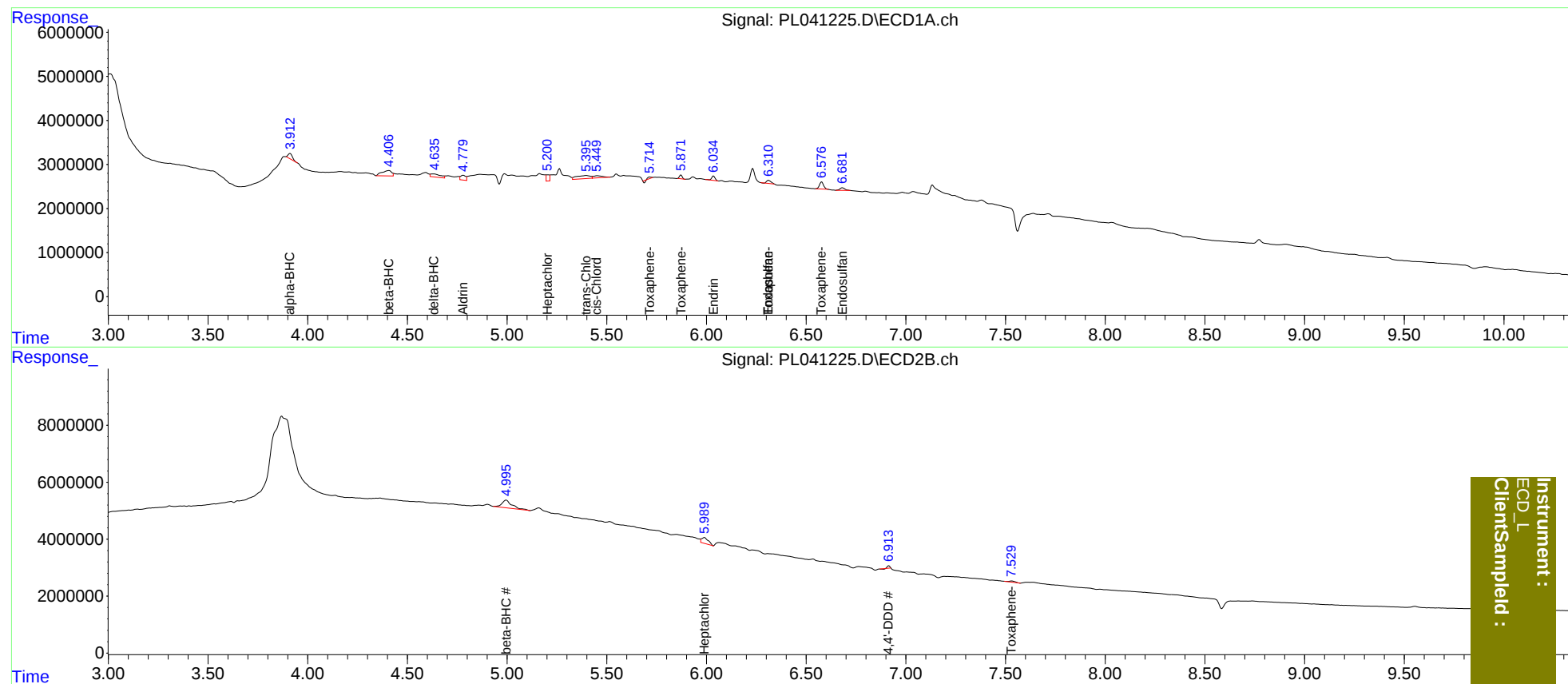
System Monitoring Compounds						
Target Compounds						
2) A alpha-BHC	3.912	0.000	1655762	0	0.177	N.D. #
3) MA gamma-BHC...	4.164f	0.000	330282	0	<MDL	N.D. #
5) MB Aldrin	4.780f	0.000	1995407	0	0.255	N.D. #
6) B beta-BHC	4.407f	4.996f	4134120	9659631	1.090	4.796 #
7) B delta-BHC	4.635	0.000	2498879	0	0.313	N.D. #
8) B Heptachlo...	5.202	5.990	1606579	4925431	0.206	1.434 #
9) A Endosulfan I	5.548	0.000	416752	0	<MDL	N.D. #
10) B trans-Chl...	5.397	6.230	3532659	-101747	0.458	N.D. #
11) B cis-Chlor...	5.451	0.000	1541328	0	0.203	N.D. #
12) B 4,4'-DDE	5.586f	0.000	7719	0	<MDL	N.D. #
13) MA Dieldrin	5.716f	0.000	66201	0	<MDL	N.D. #
14) MA Endrin	6.035	0.000	1171792	0	0.166	N.D. #
15) B Endosulfa...	6.311	0.000	1069595	0	0.160	N.D. #
16) A 4,4'-DDD	0.000	6.915f	0	655264	N.D.	0.264
19) B Endosulfa...	6.682	0.000	1017302	0	0.164	N.D. #
20) A Methoxychlor	6.983f	0.000	245911	0	<MDL	N.D. #
22) Toxaphene-1	5.716	0.000	66201	0	1.291	N.D. #
25) Toxaphene-4	6.578	7.530	2331975	851846	17.905	45.772 #

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

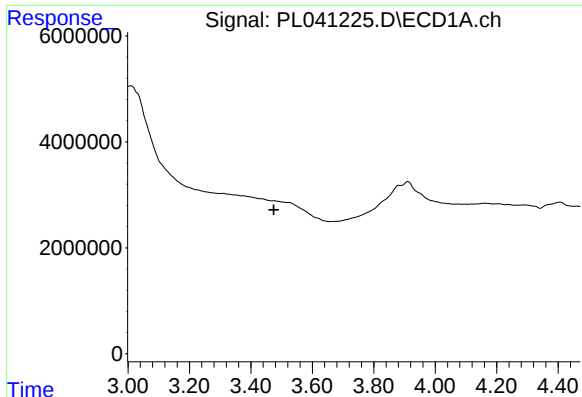
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102318\
Data File : PL041225.D
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Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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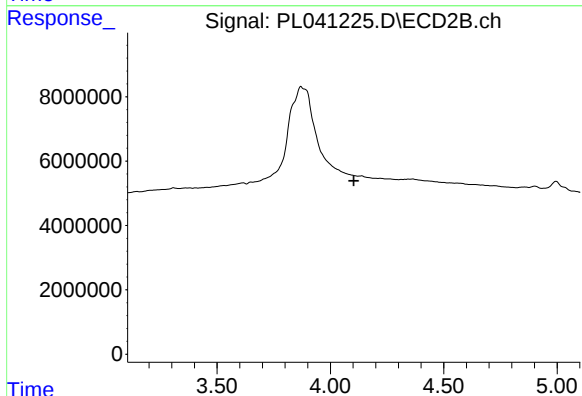
Instrument :
ECD_L
ClientSampled :



#1 Tetrachloro-m-xylene

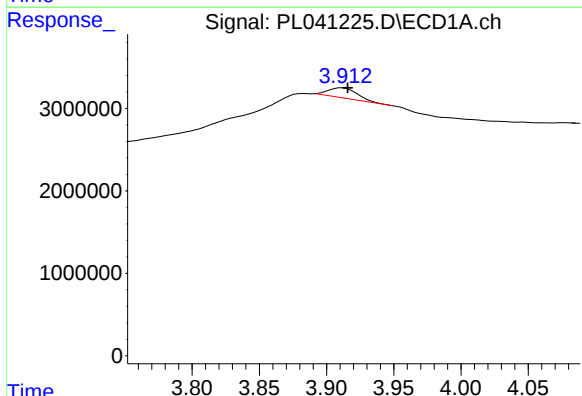
R.T.: 0.000 min
Exp R.T.: 3.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



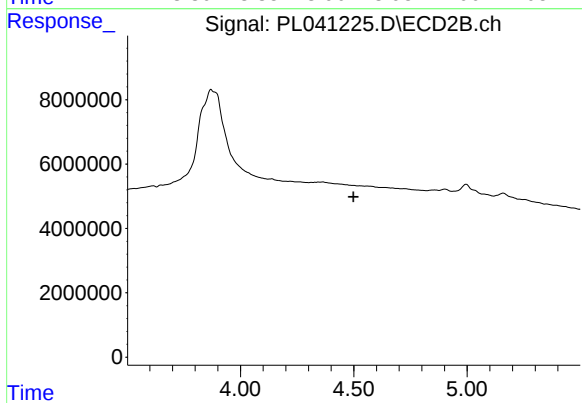
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.104 min
Response: 0
Conc: N.D.



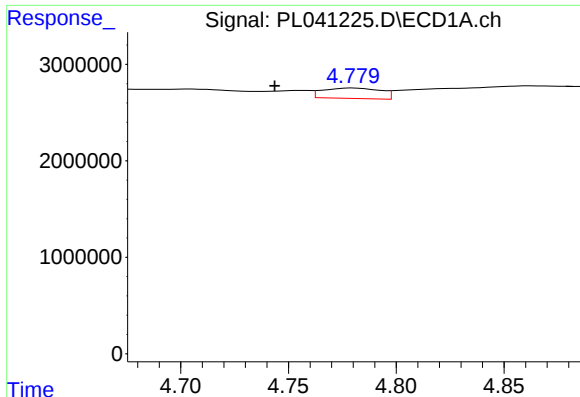
#2 alpha-BHC

R.T.: 3.912 min
Delta R.T.: -0.004 min
Response: 1655762
Conc: 0.18 ng/ml



#2 alpha-BHC

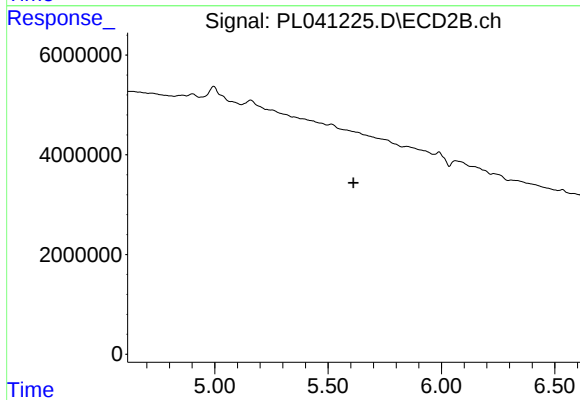
R.T.: 0.000 min
Exp R.T.: 4.499 min
Response: 0
Conc: N.D.



#5 Aldrin

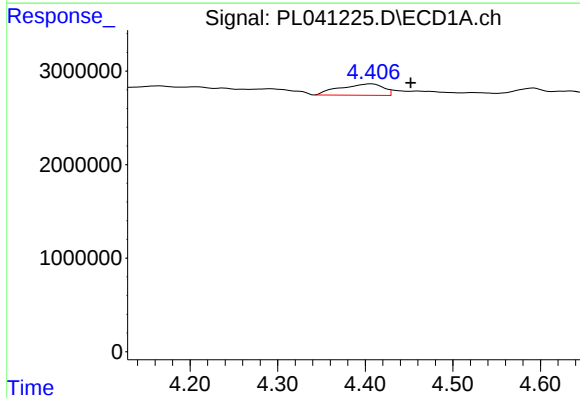
R.T.: 4.780 min
Delta R.T.: 0.036 min
Response: 1995407
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



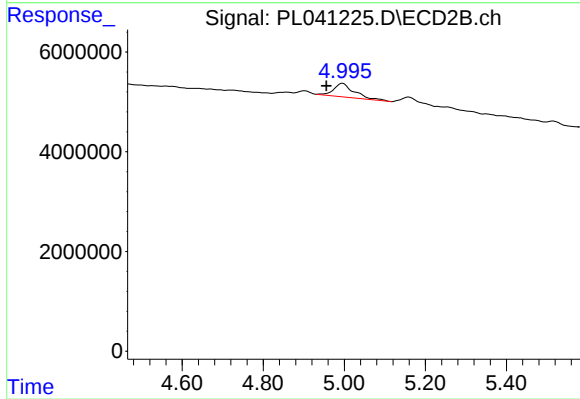
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.



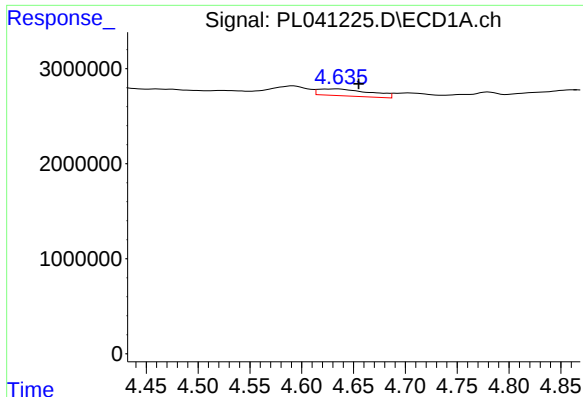
#6 beta-BHC

R.T.: 4.407 min
Delta R.T.: -0.045 min
Response: 4134120
Conc: 1.09 ng/ml



#6 beta-BHC

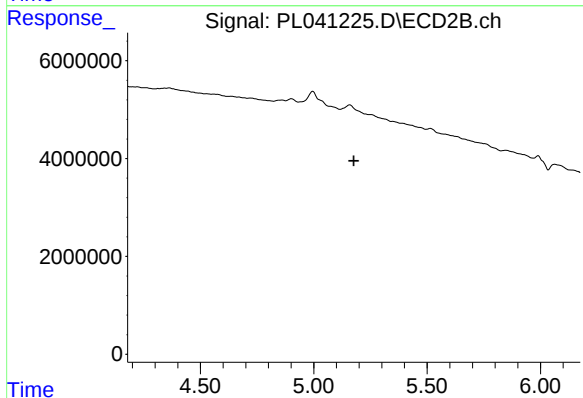
R.T.: 4.996 min
Delta R.T.: 0.040 min
Response: 9659631
Conc: 4.80 ng/ml



#7 delta-BHC

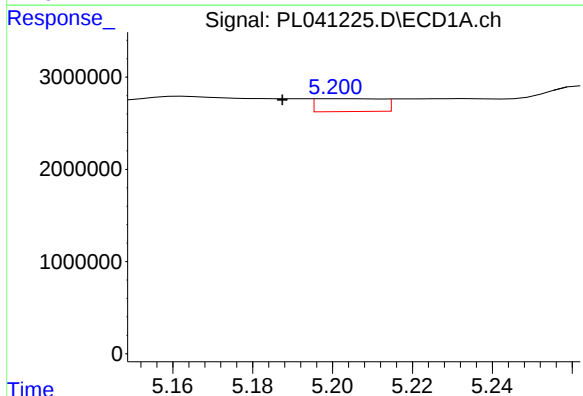
R.T.: 4.635 min
Delta R.T.: -0.020 min
Response: 2498879
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



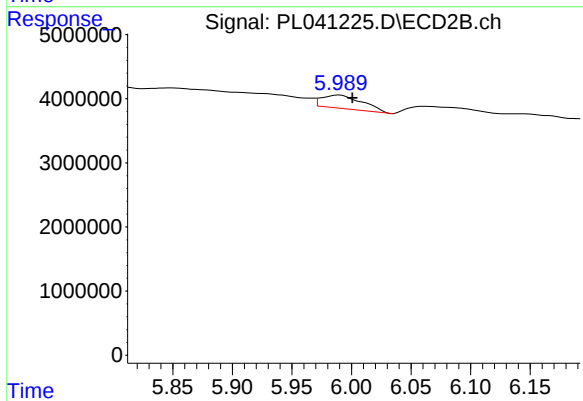
#7 delta-BHC

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



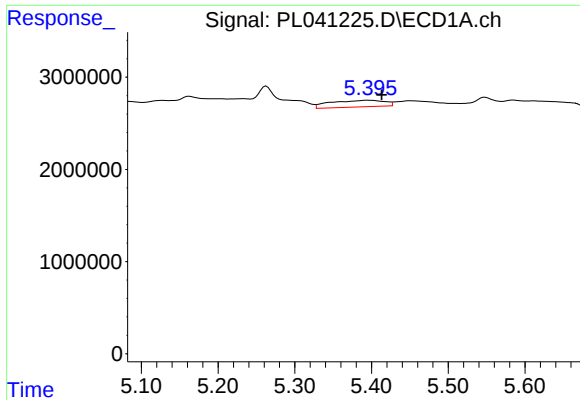
#8 Heptachlor epoxide

R.T.: 5.202 min
Delta R.T.: 0.015 min
Response: 1606579
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

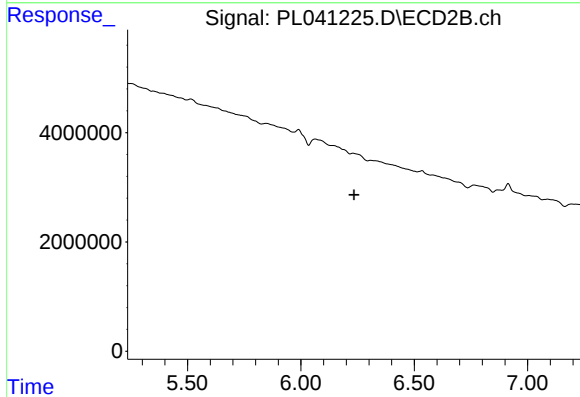
R.T.: 5.990 min
Delta R.T.: -0.011 min
Response: 4925431
Conc: 1.43 ng/ml



#10 trans-Chlordane

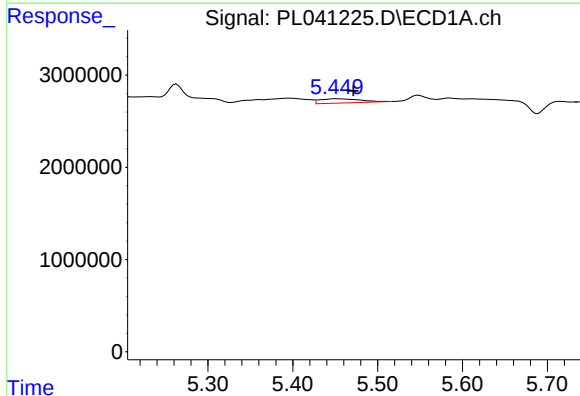
R.T.: 5.397 min
Delta R.T.: -0.017 min
Response: 3532659
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



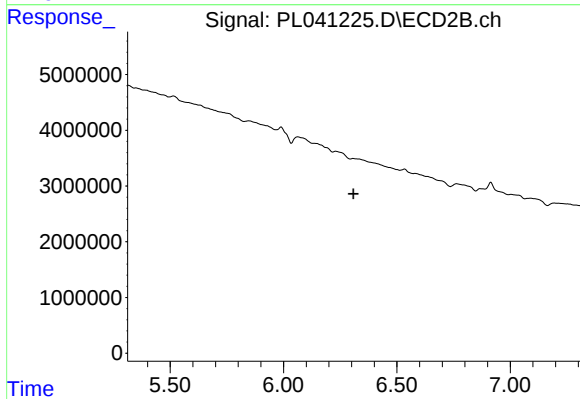
#10 trans-Chlordane

R.T.: 6.230 min
Delta R.T.: -0.005 min
Response: -101747
Conc: N.D.



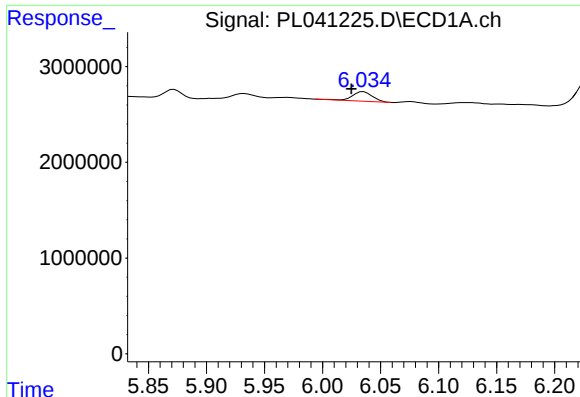
#11 cis-Chlordane

R.T.: 5.451 min
Delta R.T.: -0.021 min
Response: 1541328
Conc: 0.20 ng/ml



#11 cis-Chlordane

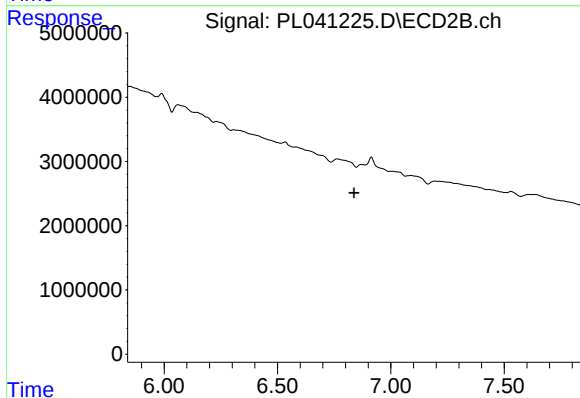
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.



#14 Endrin

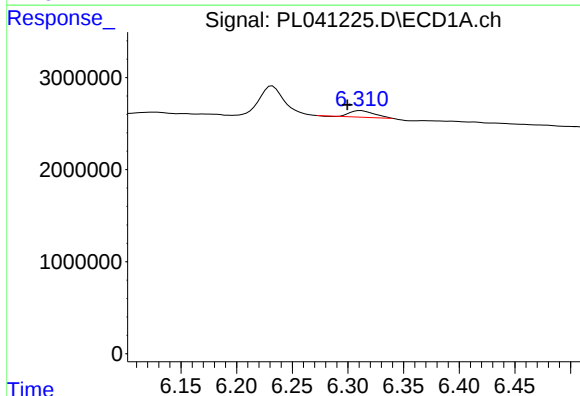
R.T.: 6.035 min
Delta R.T.: 0.010 min
Response: 1171792
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



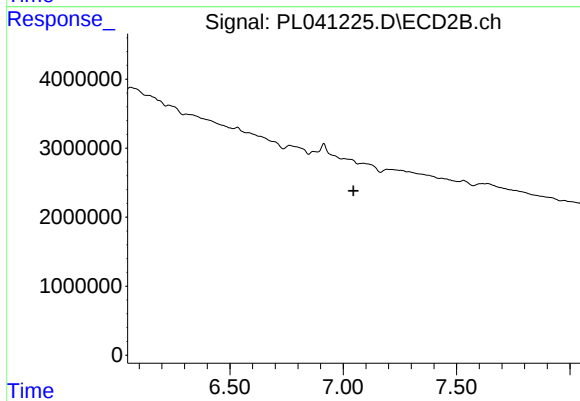
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



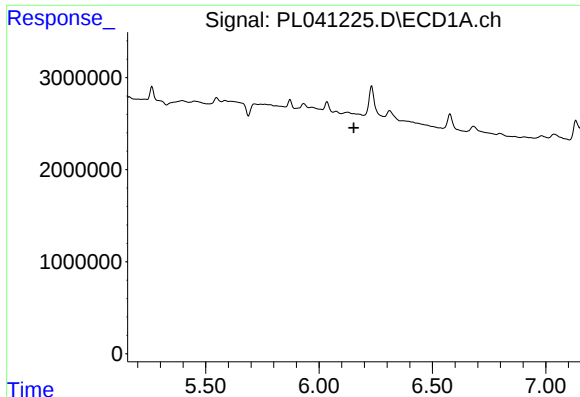
#15 Endosulfan II

R.T.: 6.311 min
Delta R.T.: 0.012 min
Response: 1069595
Conc: 0.16 ng/ml



#15 Endosulfan II

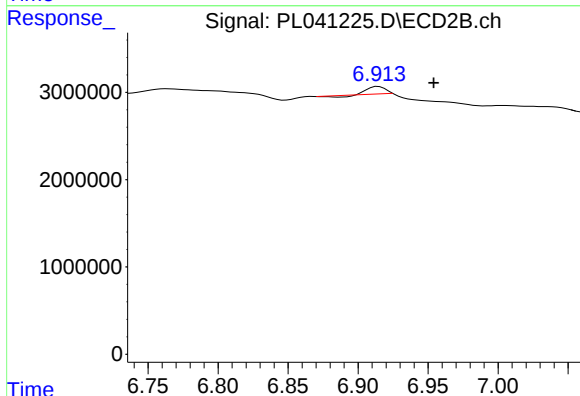
R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

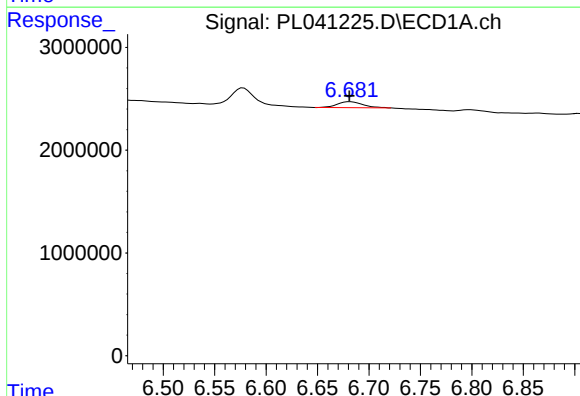
R.T.: 0.000 min
Exp R.T.: 6.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



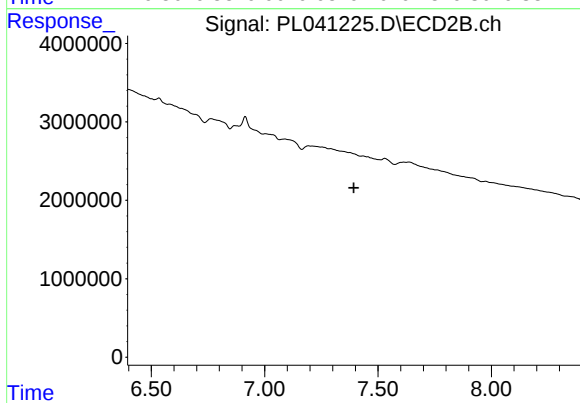
#16 4,4'-DDD

R.T.: 6.915 min
Delta R.T.: -0.040 min
Response: 655264
Conc: 0.26 ng/ml



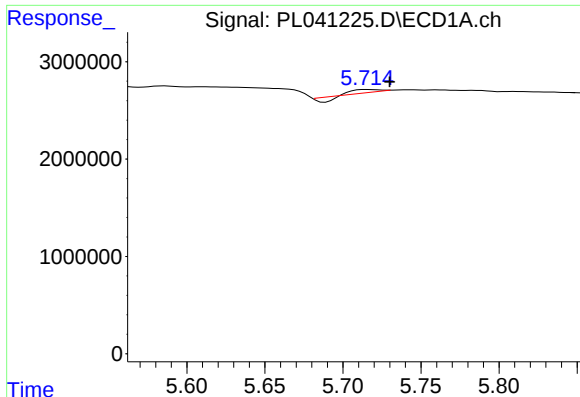
#19 Endosulfan Sulfate

R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 1017302
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

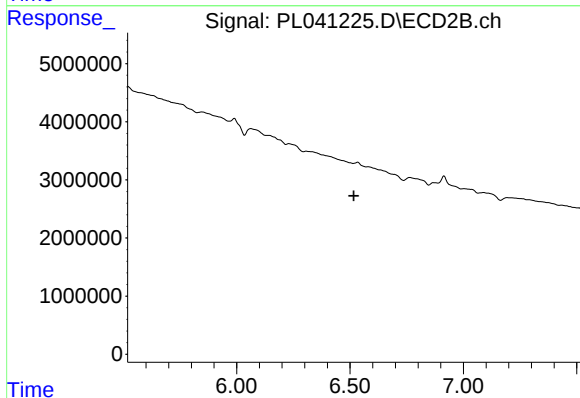
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

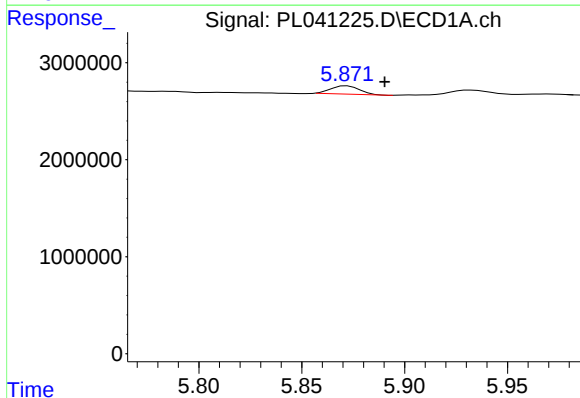
R.T.: 5.716 min
Delta R.T.: -0.014 min
Response: 66201
Conc: 1.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



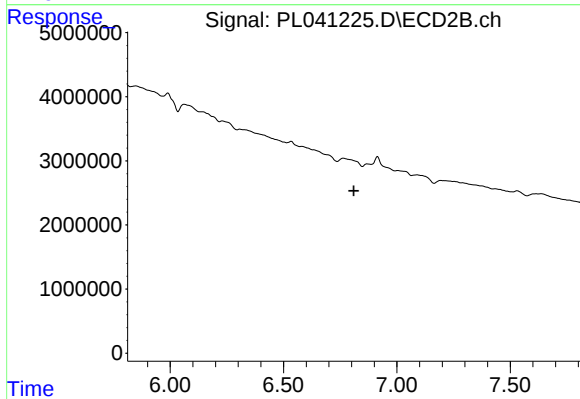
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.



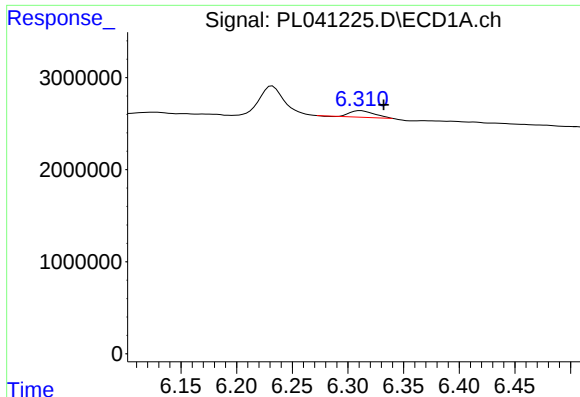
#23 Toxaphene-2

R.T.: 5.872 min
Delta R.T.: -0.018 min
Response: 821501
Conc: 16.00 ng/ml



#23 Toxaphene-2

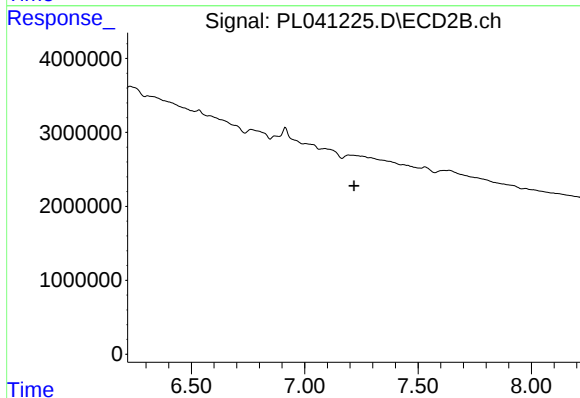
R.T.: 6.764 min
Delta R.T.: -0.046 min
Response: -1267086
Conc: N.D.



#24 Toxaphene-3

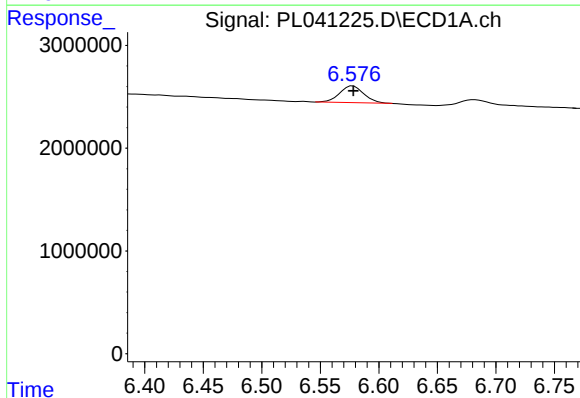
R.T.: 6.311 min
Delta R.T.: -0.021 min
Response: 1069595
Conc: 9.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



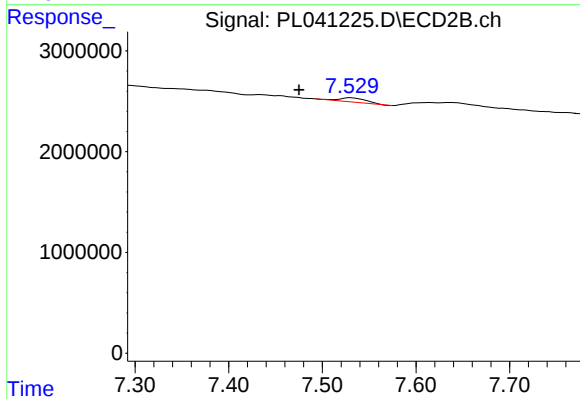
#24 Toxaphene-3

R.T.: 7.194 min
Delta R.T.: -0.024 min
Response: -1312484
Conc: N.D.



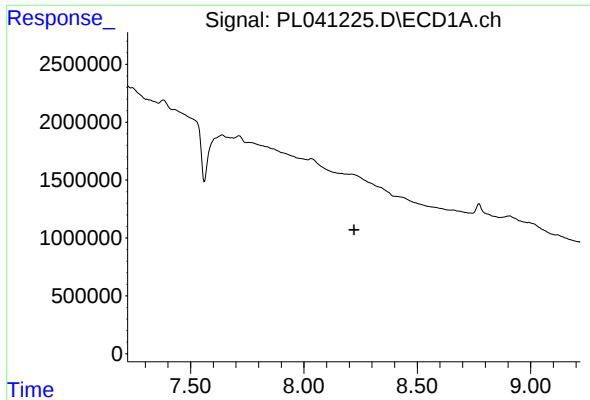
#25 Toxaphene-4

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 2331975
Conc: 17.91 ng/ml



#25 Toxaphene-4

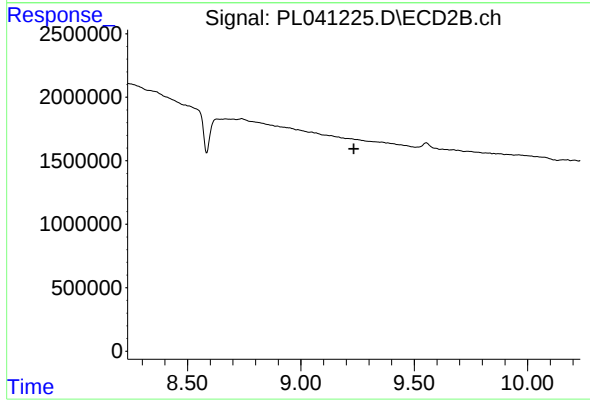
R.T.: 7.530 min
Delta R.T.: 0.055 min
Response: 851846
Conc: 45.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.234 min
Response: 0
Conc: N.D.