

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
 Data File : PL042105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 12:38
 Operator : AJ\SJ
 Sample : J5840-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:01:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 24 01:06:36 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

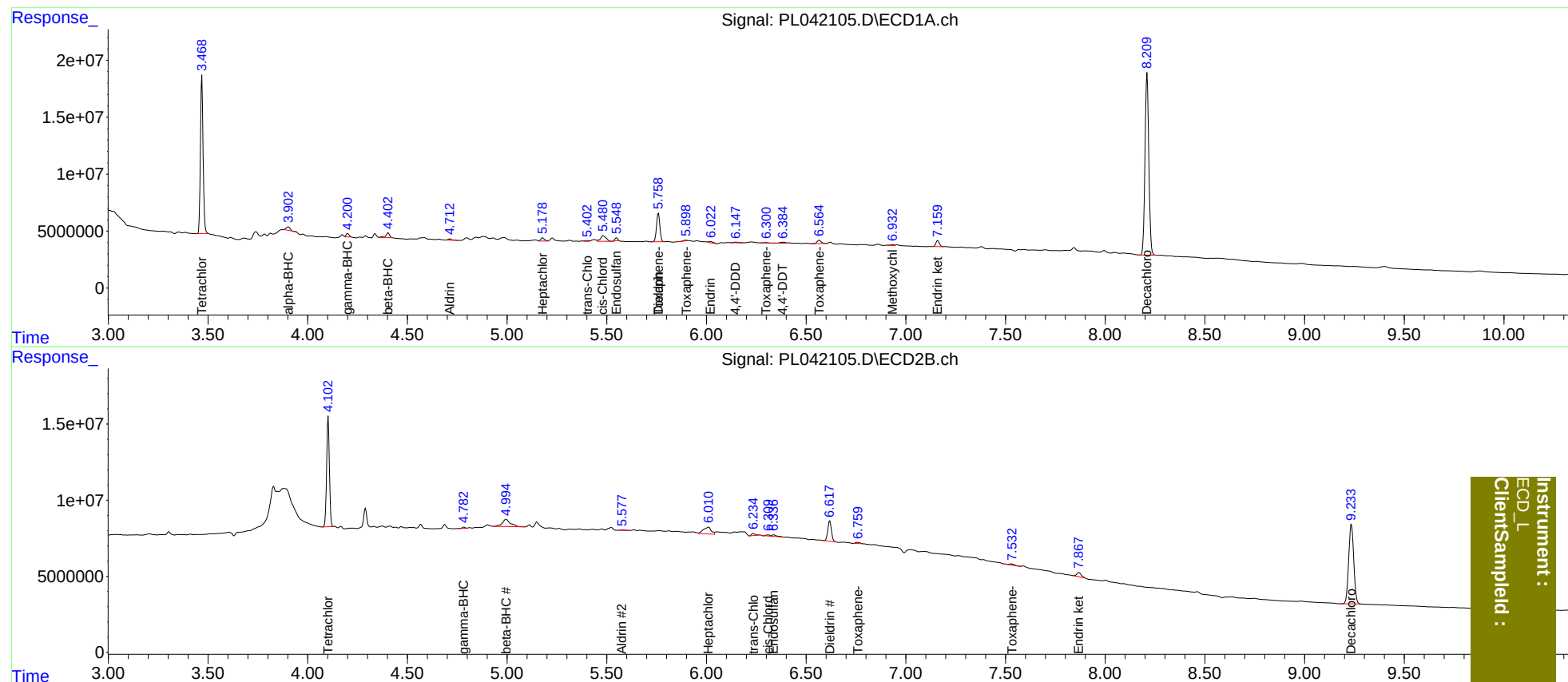
System Monitoring Compounds							
1)	SA Tetrachlo...	3.469	4.103	130.2E6	70818564	20.366	21.916
27)	SA Decachlor...	8.210	9.235	212.6E6	91741402	33.134	34.209
Target Compounds							
2)	A alpha-BHC	3.903	4.517	3743546	-447329	0.399	N.D. #
3)	MA gamma-BHC...	4.201	4.784	3203201	829484	0.369	0.192 #
5)	MB Aldrin	4.713f	5.579f	1644560	404034	0.210	0.110 #
6)	B beta-BHC	4.404f	4.996f	6057065	13740362	1.597	6.822 #
7)	B delta-BHC	4.659	0.000	710076	0	<MDL	N.D. #
8)	B Heptachlo...	5.179	6.011	3649499	12153434	0.469	3.530 #
9)	A Endosulfan I	5.550	6.337	2419349	1797933	0.324	0.558 #
10)	B trans-Chl...	5.403	6.236	786351	1435334	0.102	0.443 #
11)	B cis-Chlor...	5.482	6.308	9843277	829192	1.295	0.262 #
12)	B 4,4'-DDE	5.657	0.000	197534	0	<MDL	N.D. #
13)	MA Dieldrin	5.759	6.619	29201979	16876614	3.527	5.007 #
14)	MA Endrin	6.021	0.000	1902451	0	0.270	N.D. #
15)	B Endosulfa...	6.301	0.000	296079	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.148	0.000	714964	0	0.121	N.D. #
17)	MA 4,4'-DDT	6.385	0.000	1548598	0	0.248	N.D. #
18)	B Endrin al...	6.458	0.000	148028	0	<MDL	N.D. #
20)	A Methoxychlor	6.932	0.000	777909	0	0.225	N.D. #
21)	B Endrin ke...	7.160	7.868	6397540	4097767	0.989	1.568 #
22)	Toxaphene-1	5.759	0.000	29201979	0	569.571	N.D. #
23)	Toxaphene-2	5.898	6.759	680600	1190207	13.259	71.341 #
24)	Toxaphene-3	6.301	0.000	296079	0	2.507	N.D. #
25)	Toxaphene-4	6.566	7.531	3755523	1676791	28.835	90.099 #

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

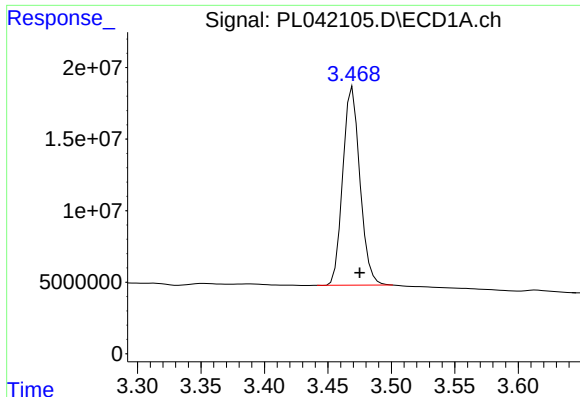
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 12:38
Operator : AJ\SJ
Sample : J5840-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 14 04:01:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 24 01:06:36 2018
Response via : Initial Calibration
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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



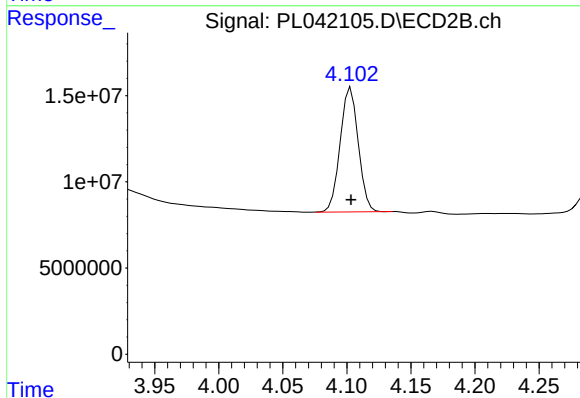
Instrument :
ECD_L
ClientSampled :



#1 Tetrachloro-m-xylene

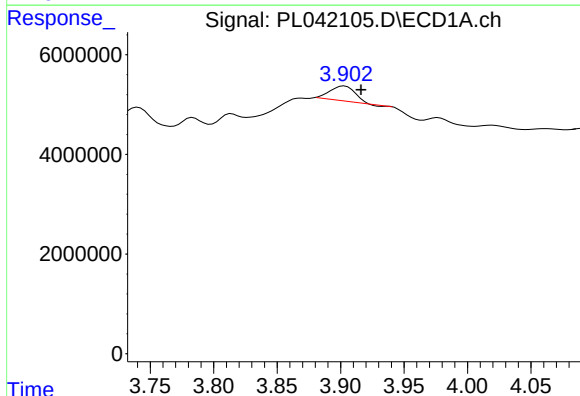
R.T.: 3.469 min
Delta R.T.: -0.006 min
Response: 130163712
Conc: 20.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



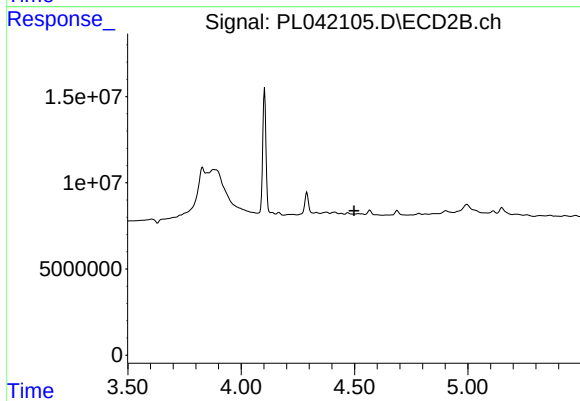
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 70818564
Conc: 21.92 ng/ml



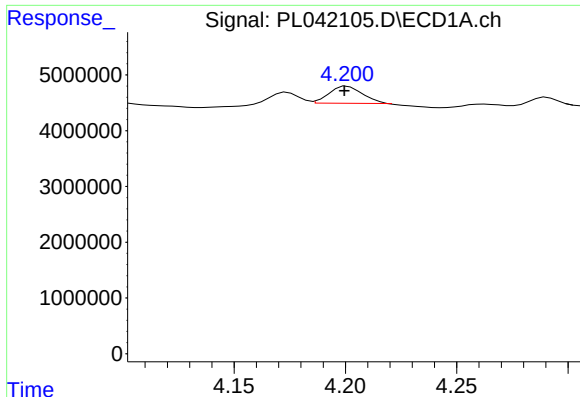
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.013 min
Response: 3743546
Conc: 0.40 ng/ml



#2 alpha-BHC

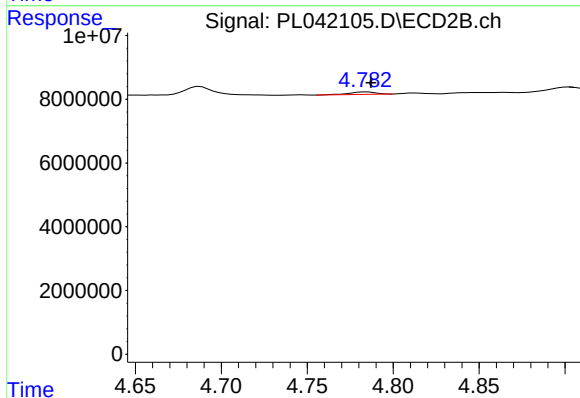
R.T.: 4.517 min
Delta R.T.: 0.018 min
Response: -447329
Conc: N.D.



#3 gamma-BHC (Lindane)

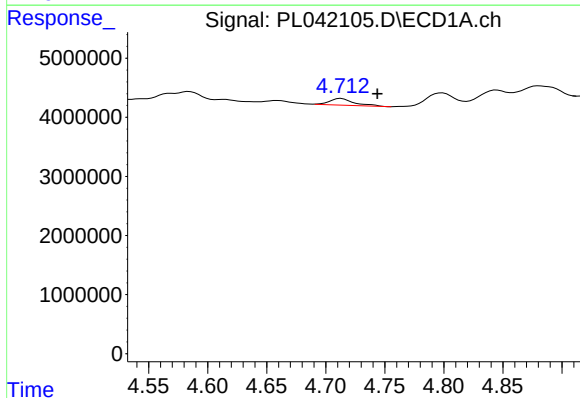
R.T.: 4.201 min
Delta R.T.: 0.002 min
Response: 3203201
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



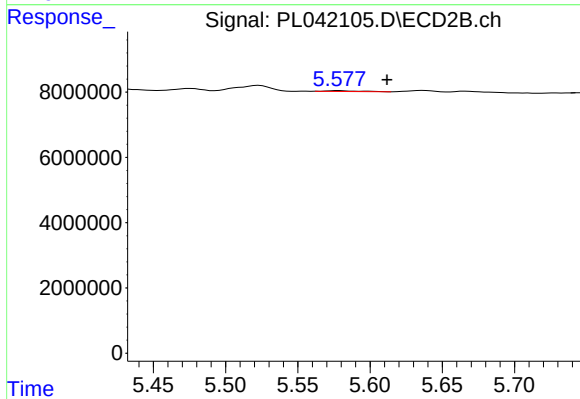
#3 gamma-BHC (Lindane)

R.T.: 4.784 min
Delta R.T.: -0.003 min
Response: 829484
Conc: 0.19 ng/ml



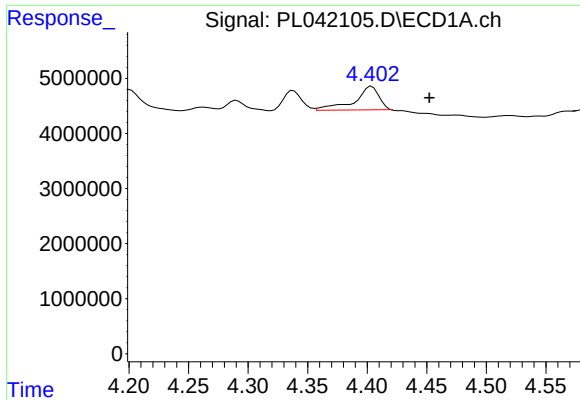
#5 Aldrin

R.T.: 4.713 min
Delta R.T.: -0.031 min
Response: 1644560
Conc: 0.21 ng/ml



#5 Aldrin

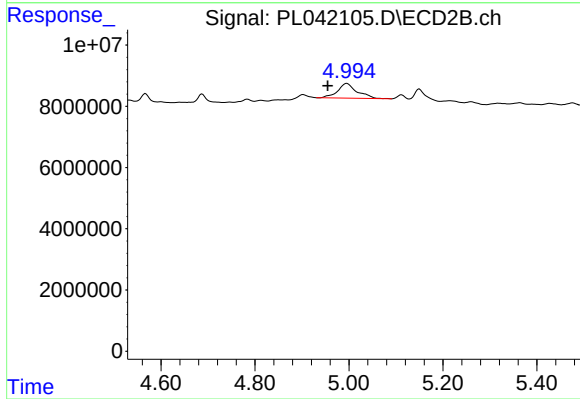
R.T.: 5.579 min
Delta R.T.: -0.033 min
Response: 404034
Conc: 0.11 ng/ml



#6 beta-BHC

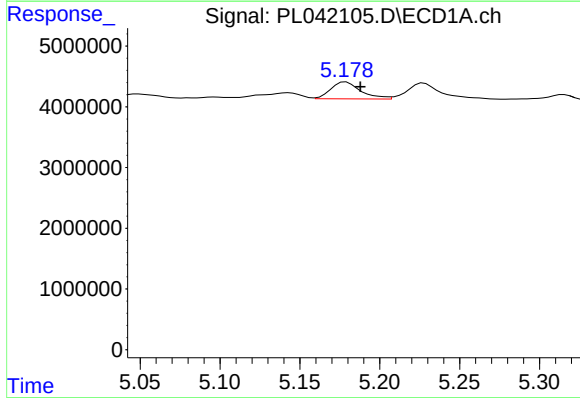
R.T.: 4.404 min
Delta R.T.: -0.048 min
Response: 6057065
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



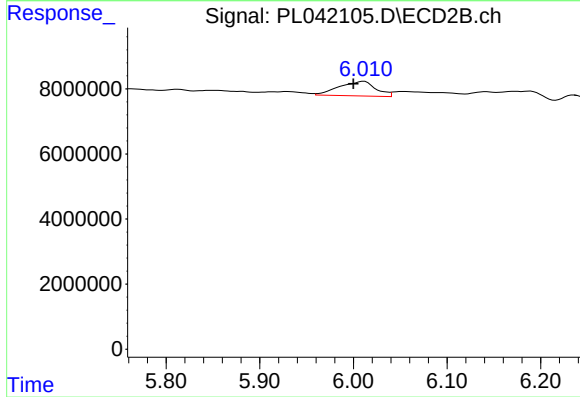
#6 beta-BHC

R.T.: 4.996 min
Delta R.T.: 0.041 min
Response: 13740362
Conc: 6.82 ng/ml



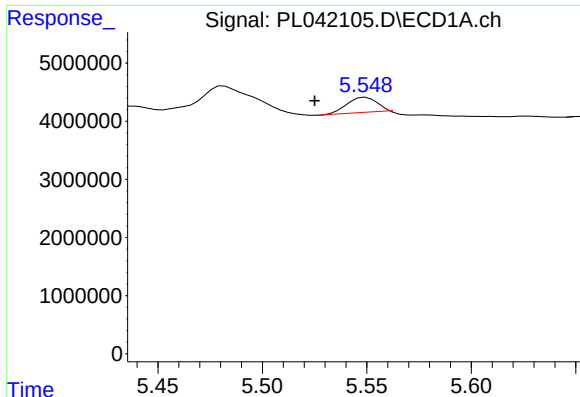
#8 Heptachlor epoxide

R.T.: 5.179 min
Delta R.T.: -0.009 min
Response: 3649499
Conc: 0.47 ng/ml



#8 Heptachlor epoxide

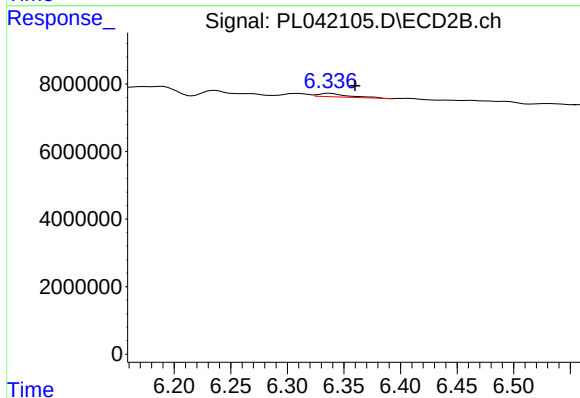
R.T.: 6.011 min
Delta R.T.: 0.011 min
Response: 12153434
Conc: 3.53 ng/ml



#9 Endosulfan I

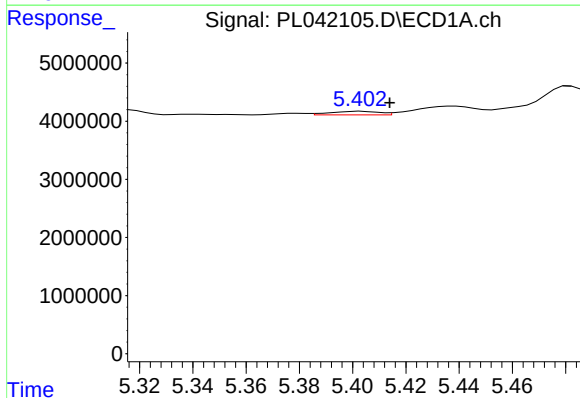
R.T.: 5.550 min
Delta R.T.: 0.025 min
Response: 2419349
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



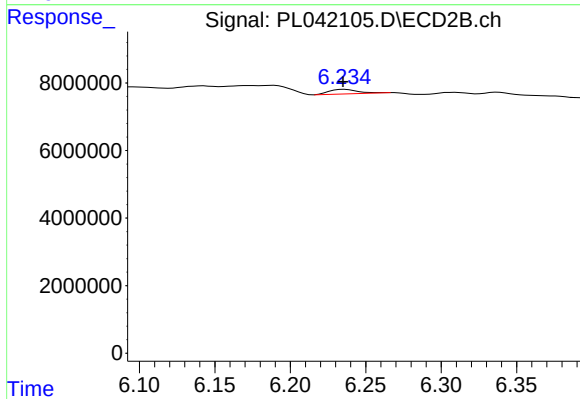
#9 Endosulfan I

R.T.: 6.337 min
Delta R.T.: -0.023 min
Response: 1797933
Conc: 0.56 ng/ml



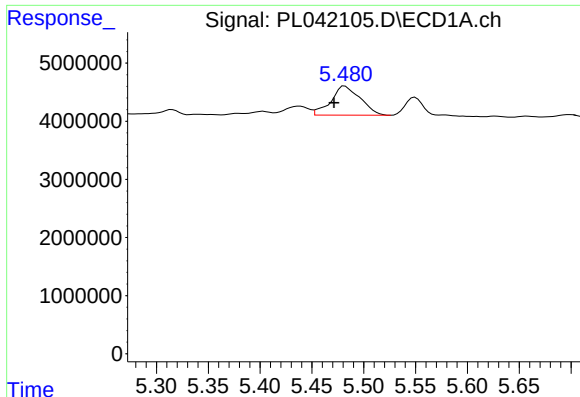
#10 trans-Chlordane

R.T.: 5.403 min
Delta R.T.: -0.011 min
Response: 786351
Conc: 0.10 ng/ml



#10 trans-Chlordane

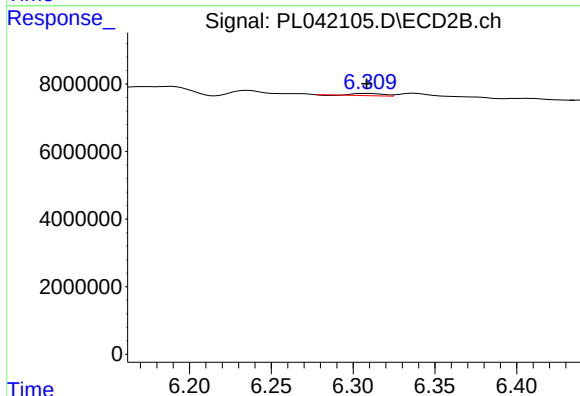
R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 1435334
Conc: 0.44 ng/ml



#11 cis-Chlordane

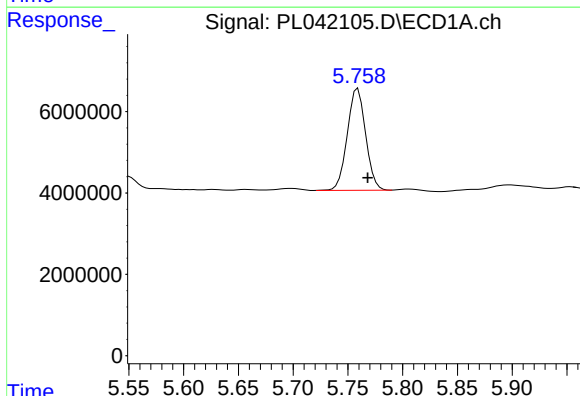
R.T.: 5.482 min
Delta R.T.: 0.011 min
Response: 9843277
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



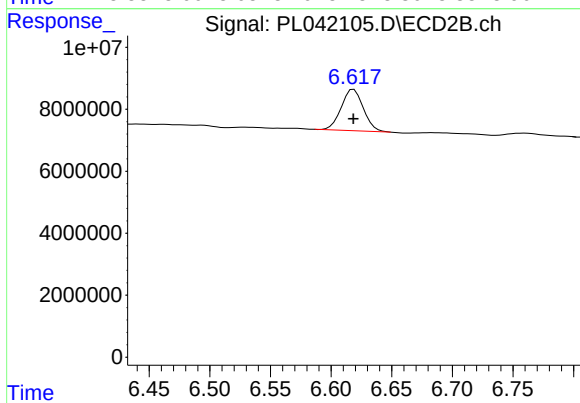
#11 cis-Chlordane

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 829192
Conc: 0.26 ng/ml



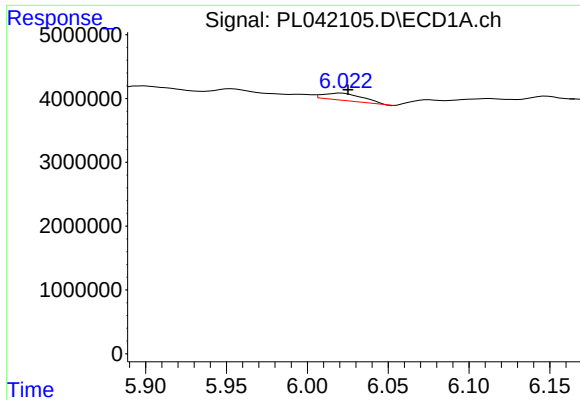
#13 Dieldrin

R.T.: 5.759 min
Delta R.T.: -0.009 min
Response: 29201979
Conc: 3.53 ng/ml



#13 Dieldrin

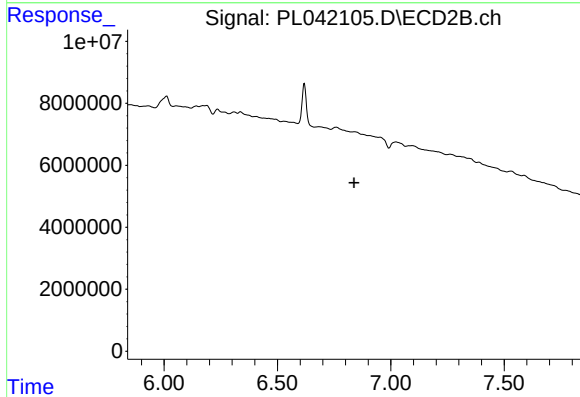
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 16876614
Conc: 5.01 ng/ml



#14 Endrin

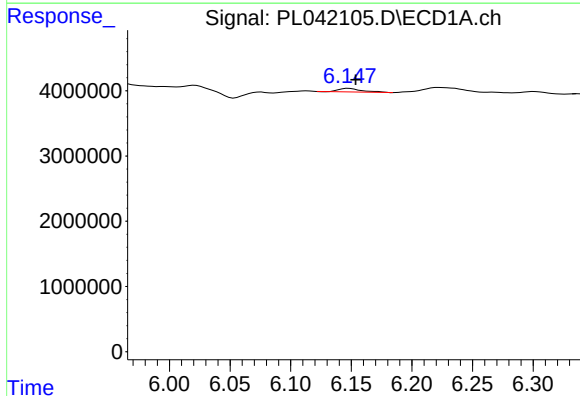
R.T.: 6.021 min
Delta R.T.: -0.004 min
Response: 1902451
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



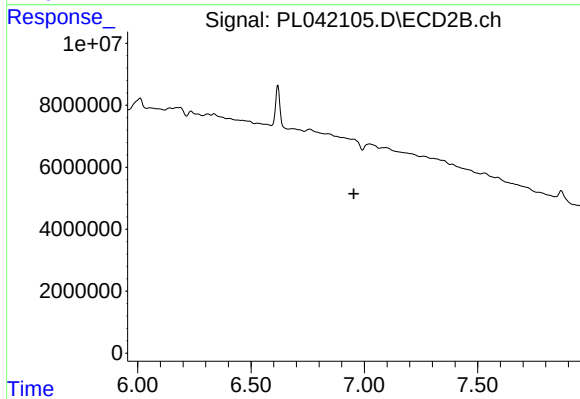
#14 Endrin

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



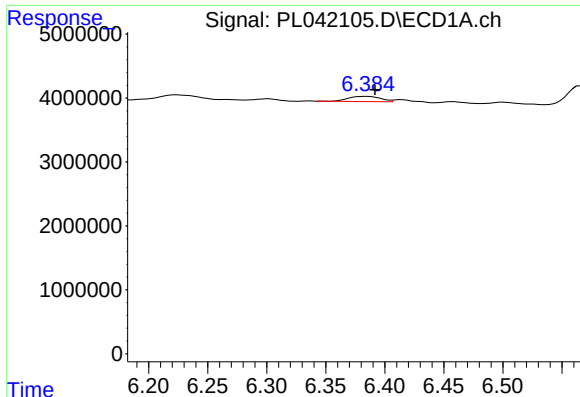
#16 4,4'-DDD

R.T.: 6.148 min
Delta R.T.: -0.006 min
Response: 714964
Conc: 0.12 ng/ml



#16 4,4'-DDD

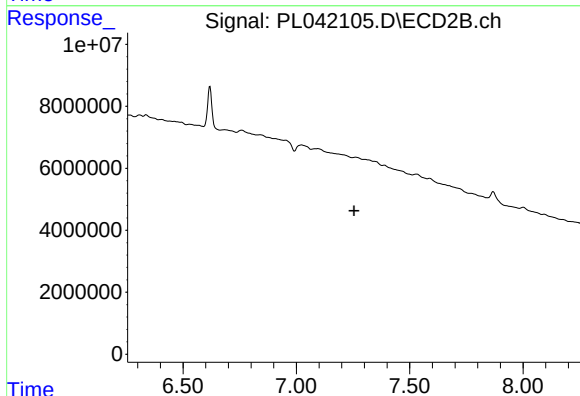
R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

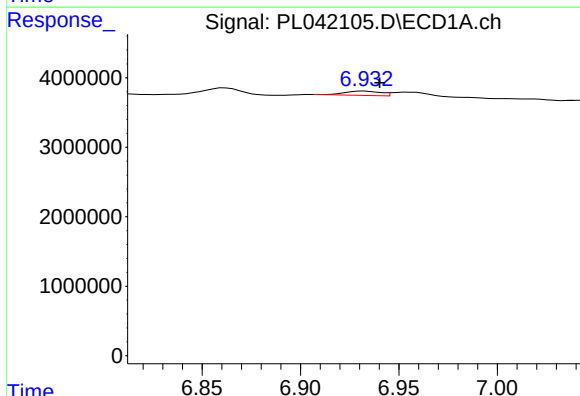
R.T.: 6.385 min
Delta R.T.: -0.007 min
Response: 1548598
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



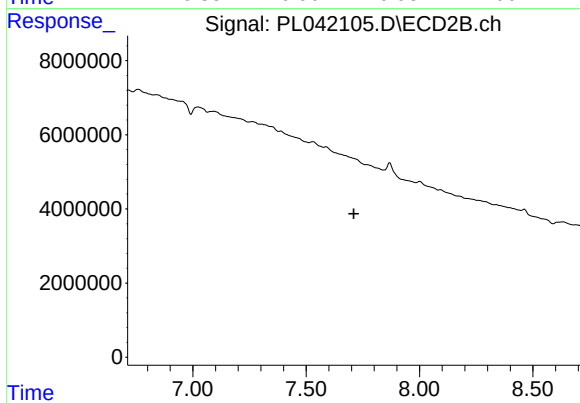
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.254 min
Response: 0
Conc: N.D.



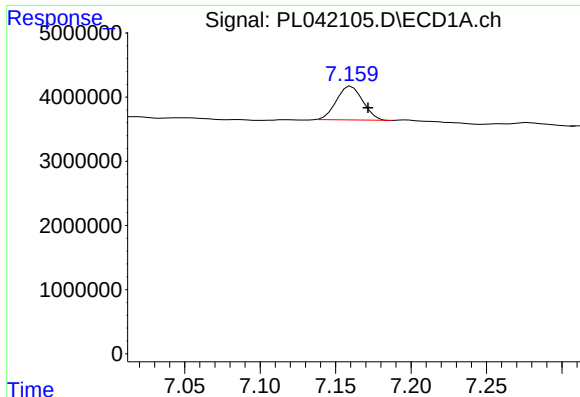
#20 Methoxychlor

R.T.: 6.932 min
Delta R.T.: -0.008 min
Response: 777909
Conc: 0.23 ng/ml



#20 Methoxychlor

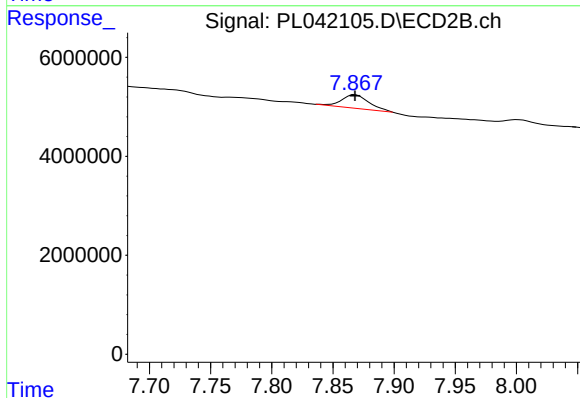
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#21 Endrin ketone

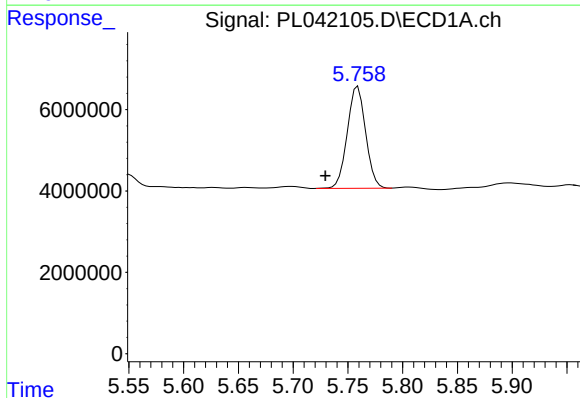
R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 6397540
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



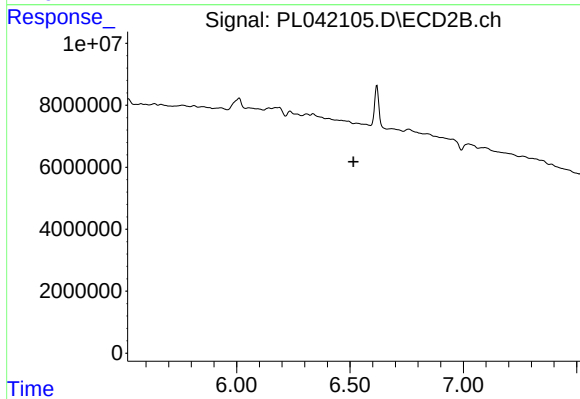
#21 Endrin ketone

R.T.: 7.868 min
Delta R.T.: 0.000 min
Response: 4097767
Conc: 1.57 ng/ml



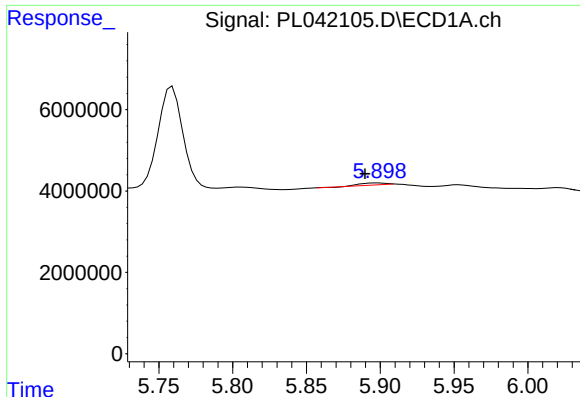
#22 Toxaphene-1

R.T.: 5.759 min
Delta R.T.: 0.030 min
Response: 29201979
Conc: 569.57 ng/ml



#22 Toxaphene-1

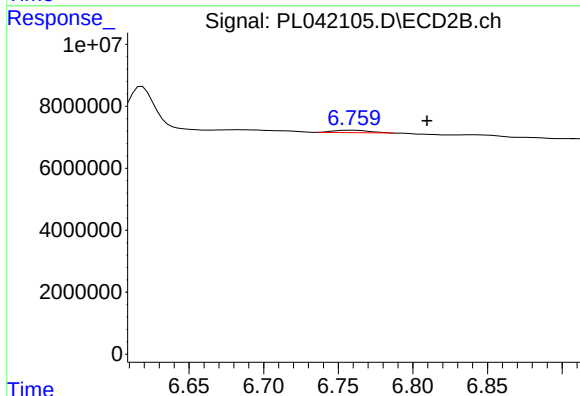
R.T.: 0.000 min
Exp R.T.: 6.516 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

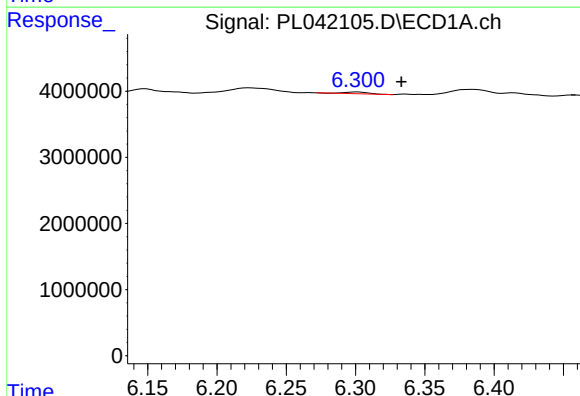
R.T.: 5.898 min
Delta R.T.: 0.009 min
Response: 680600
Conc: 13.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



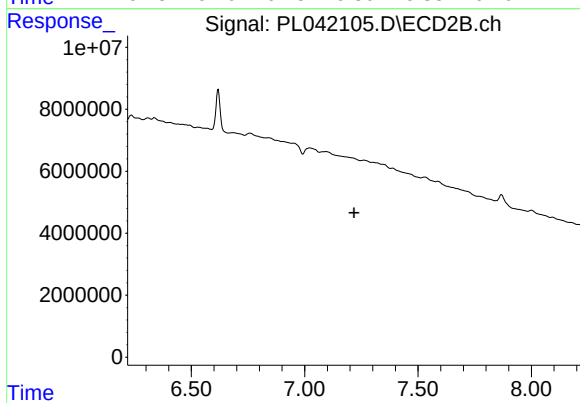
#23 Toxaphene-2

R.T.: 6.759 min
Delta R.T.: -0.051 min
Response: 1190207
Conc: 71.34 ng/ml



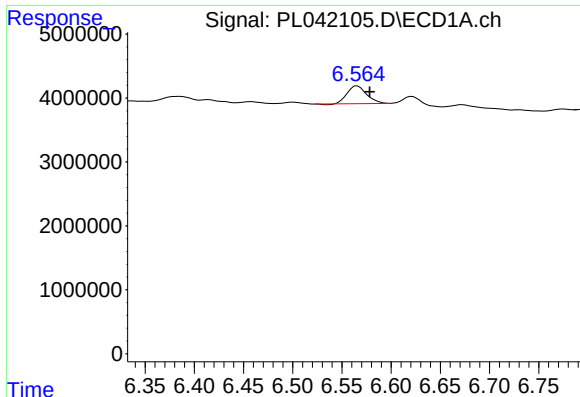
#24 Toxaphene-3

R.T.: 6.301 min
Delta R.T.: -0.032 min
Response: 296079
Conc: 2.51 ng/ml



#24 Toxaphene-3

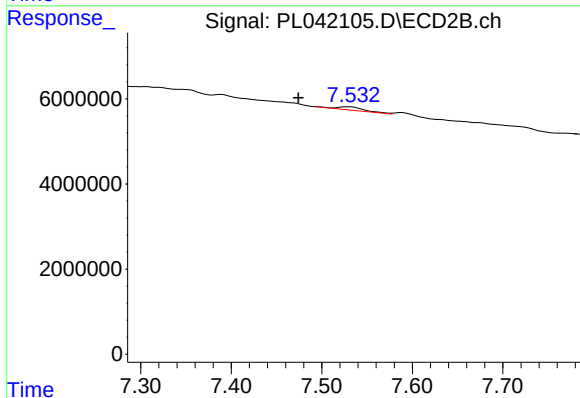
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

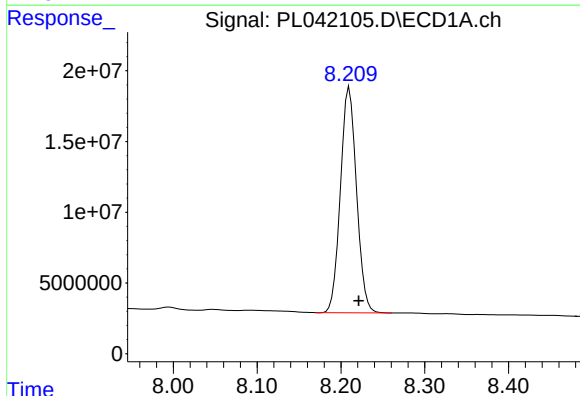
R.T.: 6.566 min
Delta R.T.: -0.013 min
Response: 3755523
Conc: 28.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



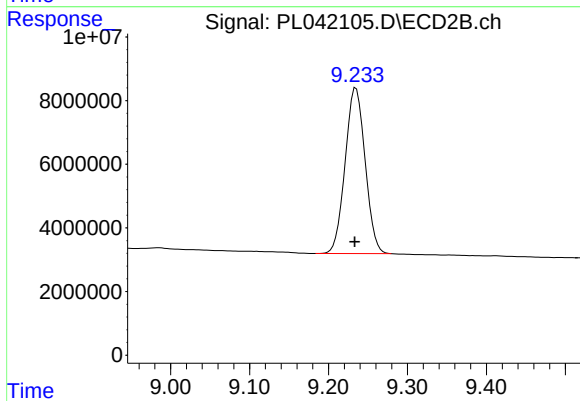
#25 Toxaphene-4

R.T.: 7.531 min
Delta R.T.: 0.056 min
Response: 1676791
Conc: 90.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: -0.011 min
Response: 212626290
Conc: 33.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.002 min
Response: 91741402
Conc: 34.21 ng/ml