

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
 Data File : PL042110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 13:57
 Operator : AJ\SJ
 Sample : J5893-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:02:08 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

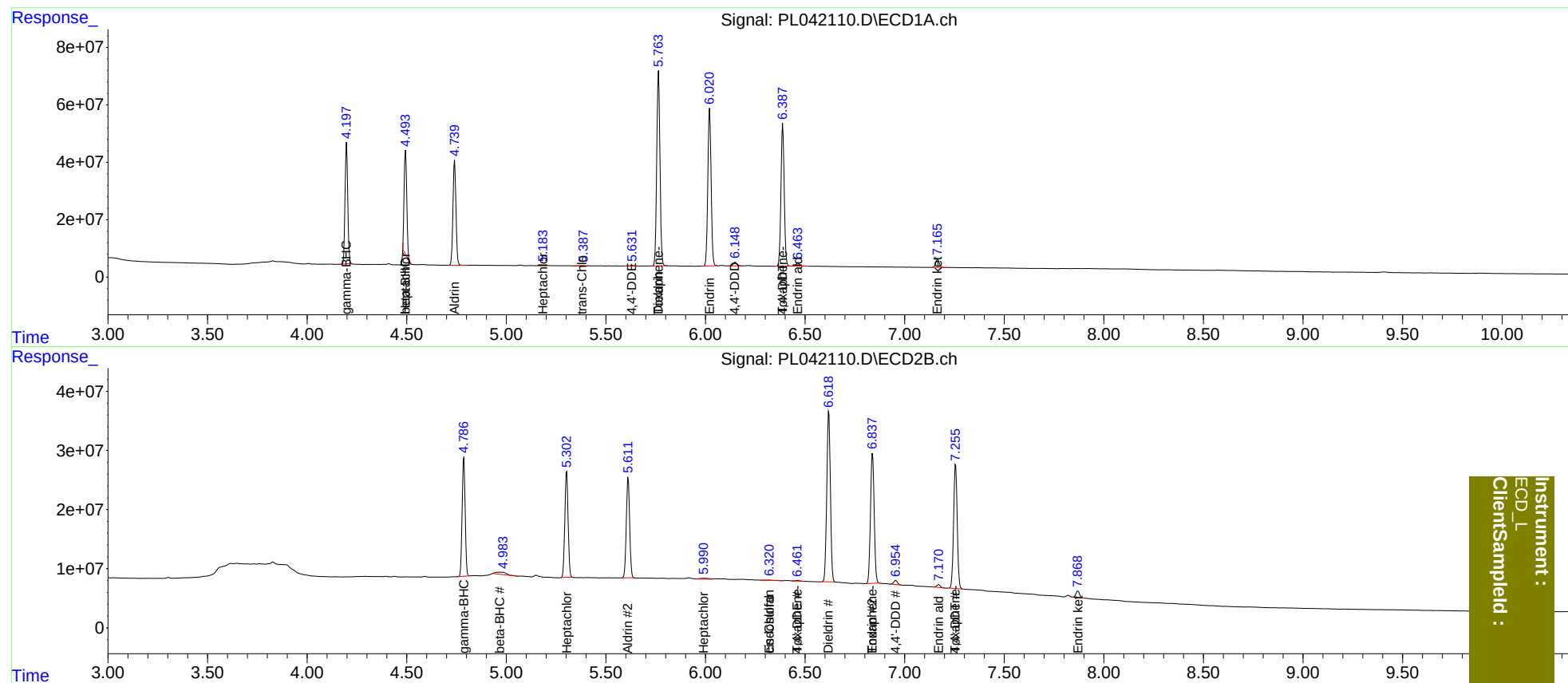
System Monitoring Compounds							
Target Compounds							
2) A	alpha-BHC	0.000	4.496	0	139070	N.D.	<MDL
3) MA	gamma-BHC...	4.198	4.787	398.5E6	210.1E6	45.855	48.671
4) MA	Heptachlor	4.494	5.303	323.4E6	206.6E6	35.388	48.415 #
5) MB	Aldrin	4.741	5.612	385.1E6	198.7E6	49.155	54.290
6) B	beta-BHC	4.494f	4.969	323.4E6	14186268	85.261	7.043 #
7) B	delta-BHC	4.629f	0.000	202654	0	<MDL	N.D. #
8) B	Heptachlo...	5.185	5.991	1083054	5185355	0.139	1.506 #
9) A	Endosulfan I	5.515	6.321f	315599	913547	<MDL	0.284 #
10) B	trans-Chl...	5.384	6.226	1070893	246953	0.139	<MDL #
11) B	cis-Chlor...	5.515f	6.321	315599	913547	<MDL	0.289 #
12) B	4,4'-DDE	5.632	6.462	2213090	1284897	0.320	0.401 #
13) MA	Dieldrin	5.764	6.619	762.1E6	364.1E6	92.035	108.023
14) MA	Endrin	6.021	6.839	630.4E6	282.0E6	89.486	105.112
16) A	4,4'-DDD	6.149	6.955	15161897	8758114	2.575	3.523 #
17) MA	4,4'-DDT	6.388	7.256	565.0E6	265.0E6	90.538	100.381
18) B	Endrin al...	6.464	7.170	13761705	5538716	2.641	2.489
20) A	Methoxychlor	6.981f	0.000	184451	0	<MDL	N.D. #
21) B	Endrin ke...	7.166	7.870	34790930	13242269	5.376	5.067
22)	Toxaphene-1	5.764	6.462	762.1E6	1284897	14864.069	88.311 #
23)	Toxaphene-2	5.906	6.839	-823324	282.0E6	N.D.	16905.809
24)	Toxaphene-3	6.388	7.256	565.0E6	265.0E6	4783.358	9636.567 #

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

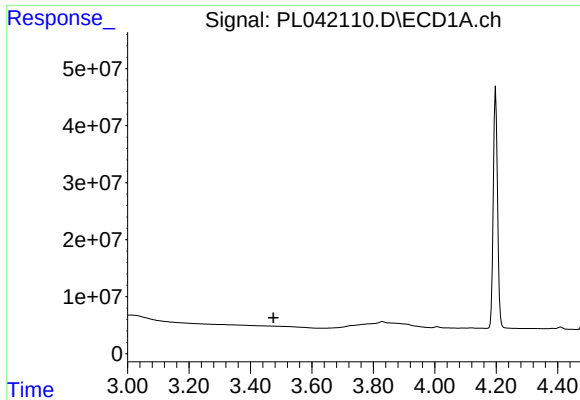
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042110.D
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Acq On : 13 Nov 2018 13:57
Operator : AJ\SJ
Sample : J5893-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 14 04:02:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



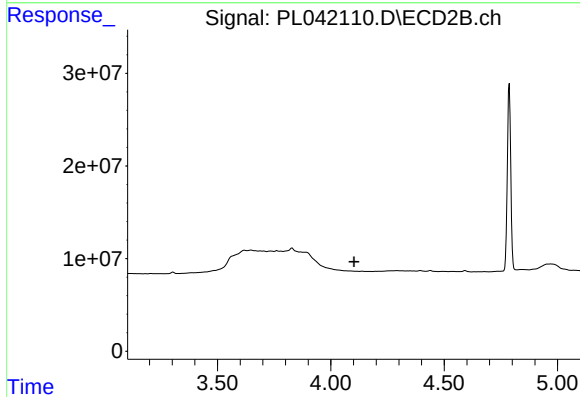
Instrument :
ECD_L
ClientSampled :



#1 Tetrachloro-m-xylene

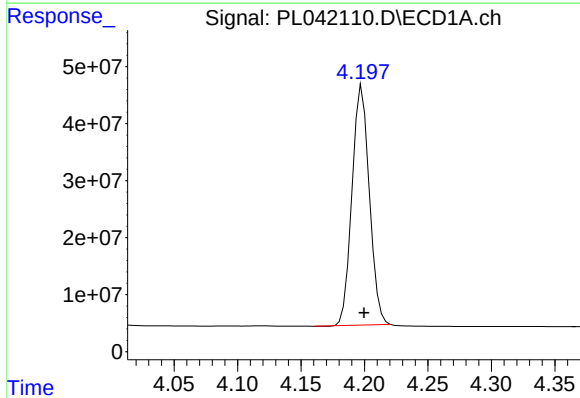
R.T.: 0.000 min
Exp R.T.: 3.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



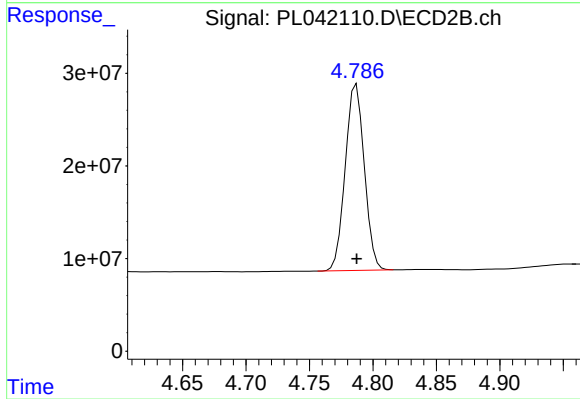
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.103 min
Response: 0
Conc: N.D.



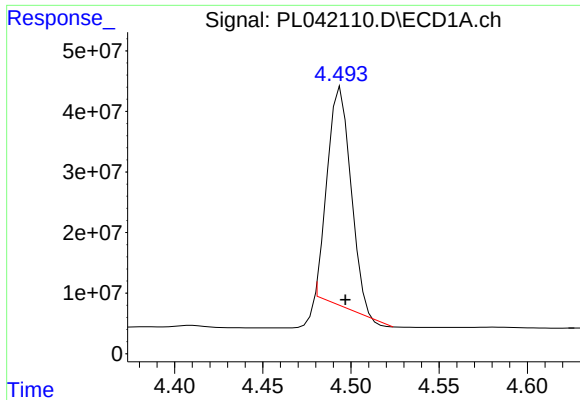
#3 gamma-BHC (Lindane)

R.T.: 4.198 min
Delta R.T.: -0.001 min
Response: 398526130
Conc: 45.86 ng/ml



#3 gamma-BHC (Lindane)

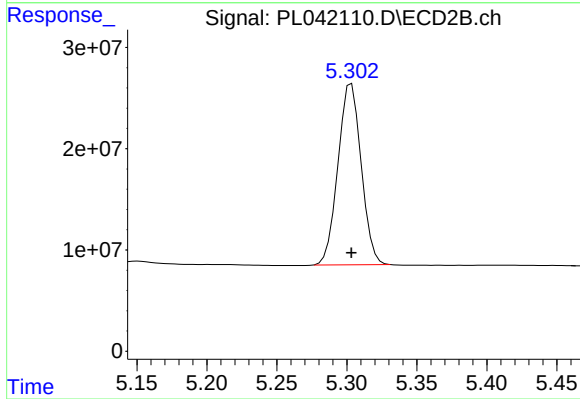
R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 210100960
Conc: 48.67 ng/ml



#4 Heptachlor

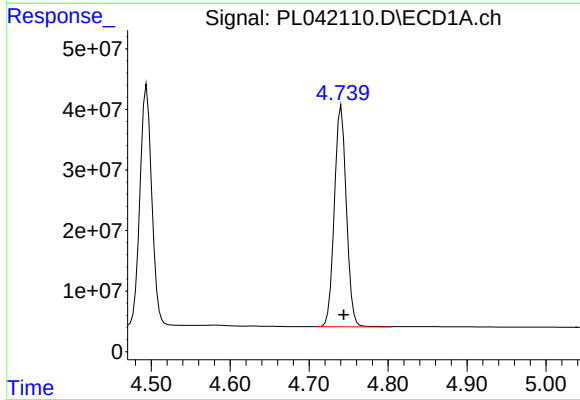
R.T.: 4.494 min
Delta R.T.: -0.003 min
Response: 323434290
Conc: 35.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



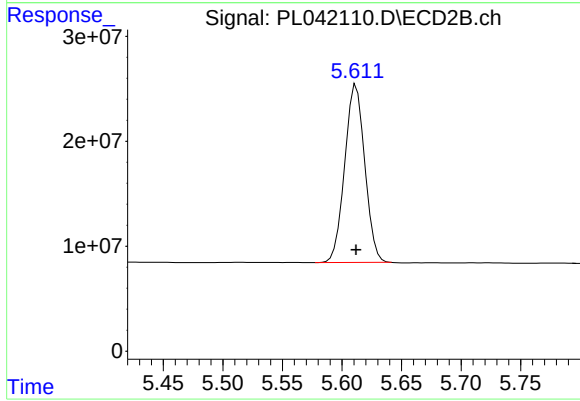
#4 Heptachlor

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 206609023
Conc: 48.41 ng/ml



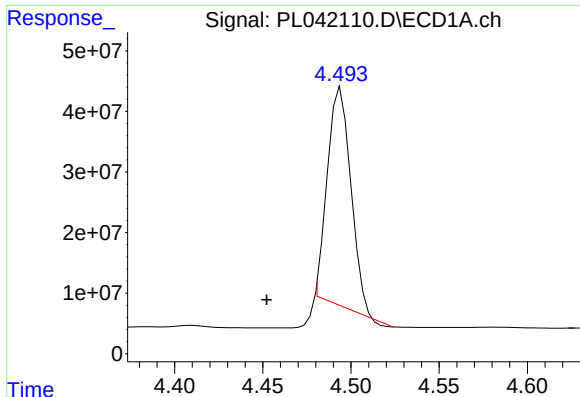
#5 Aldrin

R.T.: 4.741 min
Delta R.T.: -0.003 min
Response: 385140023
Conc: 49.16 ng/ml



#5 Aldrin

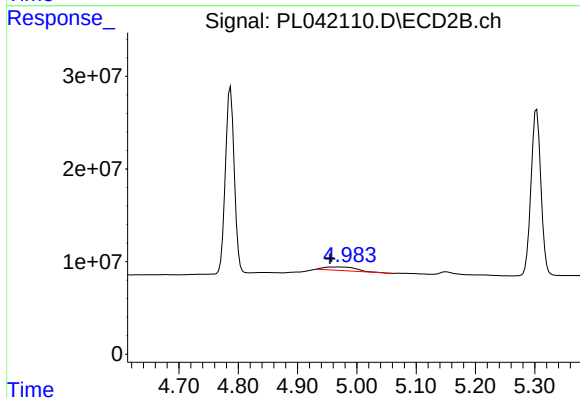
R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 198650442
Conc: 54.29 ng/ml



#6 beta-BHC

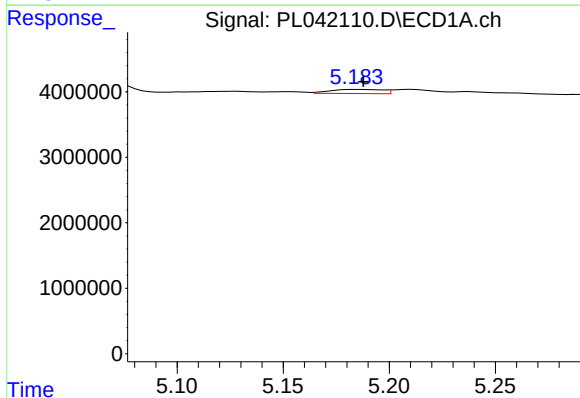
R.T.: 4.494 min
Delta R.T.: 0.042 min
Response: 323434290
Conc: 85.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



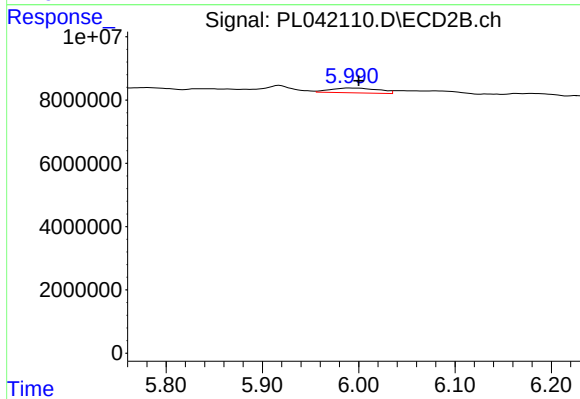
#6 beta-BHC

R.T.: 4.969 min
Delta R.T.: 0.014 min
Response: 14186268
Conc: 7.04 ng/ml



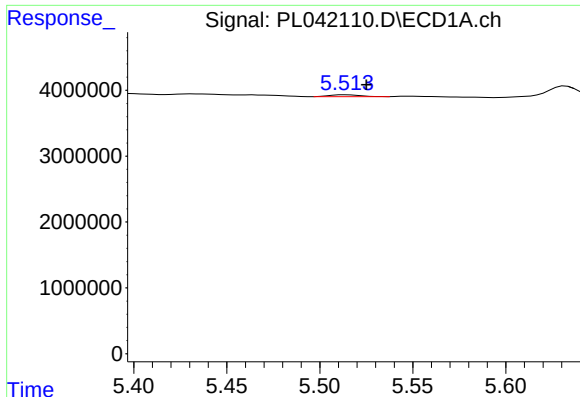
#8 Heptachlor epoxide

R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 1083054
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

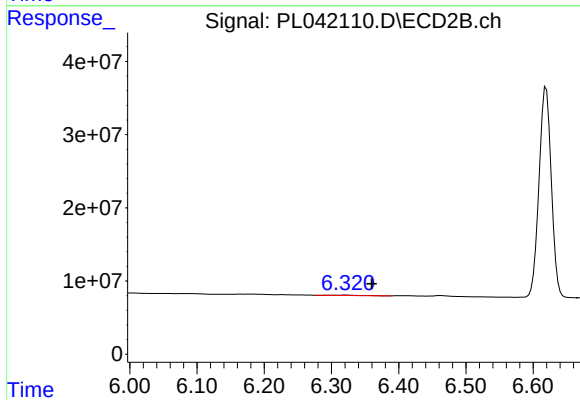
R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 5185355
Conc: 1.51 ng/ml



#9 Endosulfan I

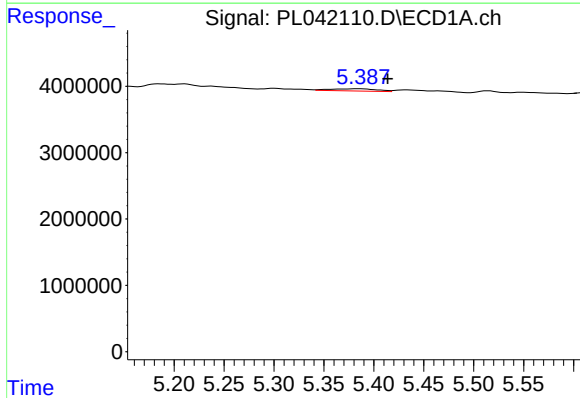
R.T.: 5.515 min
Delta R.T.: -0.011 min
Response: 315599
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



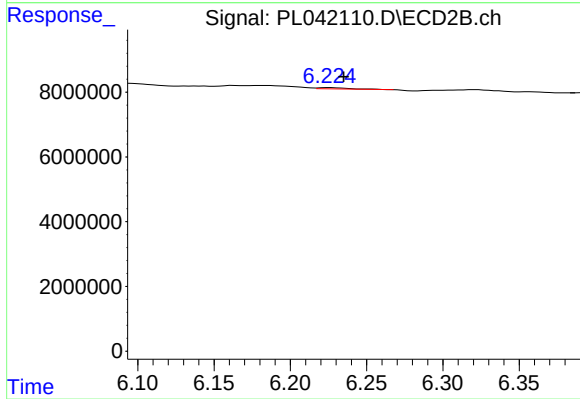
#9 Endosulfan I

R.T.: 6.321 min
Delta R.T.: -0.039 min
Response: 913547
Conc: 0.28 ng/ml



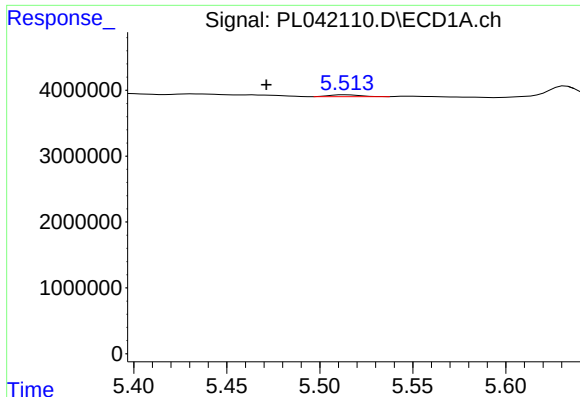
#10 trans-Chlordane

R.T.: 5.384 min
Delta R.T.: -0.030 min
Response: 1070893
Conc: 0.14 ng/ml



#10 trans-Chlordane

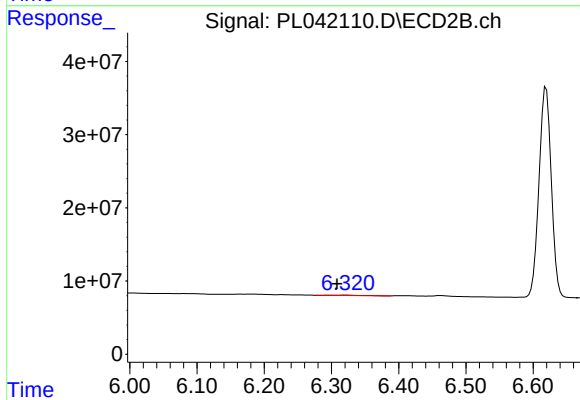
R.T.: 6.226 min
Delta R.T.: -0.009 min
Response: 246953
Conc: N.D.



#11 cis-Chlordane

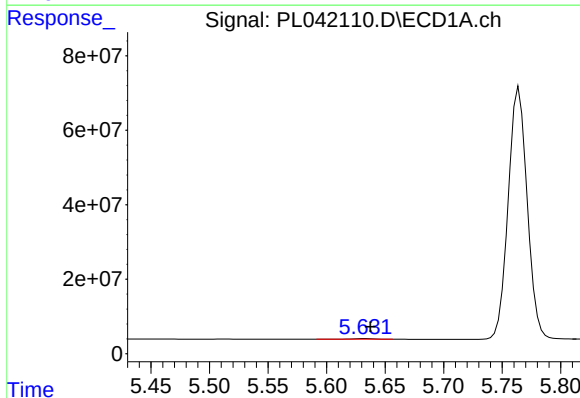
R.T.: 5.515 min
Delta R.T.: 0.043 min
Response: 315599
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



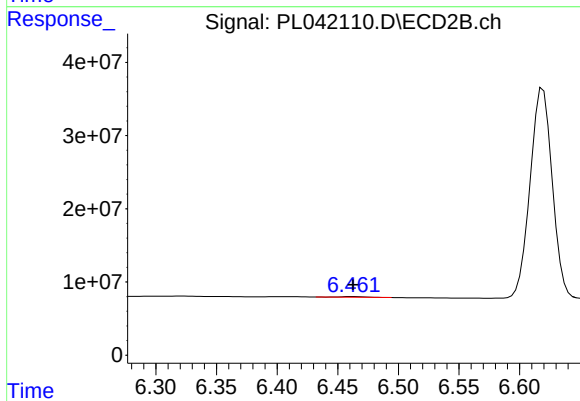
#11 cis-Chlordane

R.T.: 6.321 min
Delta R.T.: 0.013 min
Response: 913547
Conc: 0.29 ng/ml



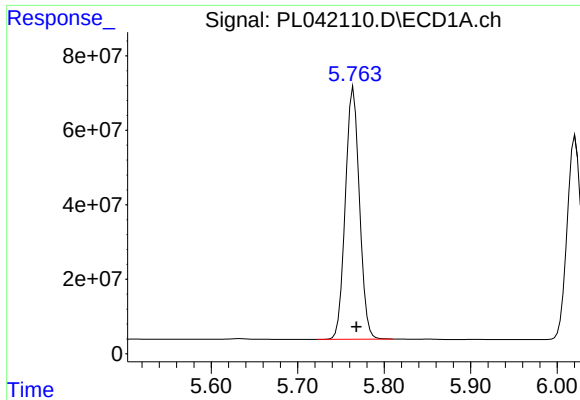
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: -0.005 min
Response: 2213090
Conc: 0.32 ng/ml



#12 4,4'-DDE

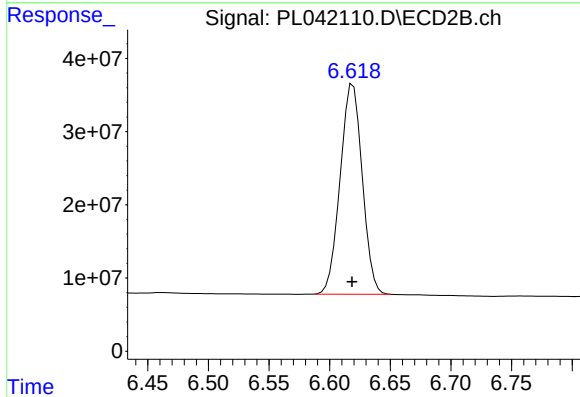
R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 1284897
Conc: 0.40 ng/ml



#13 Dieldrin

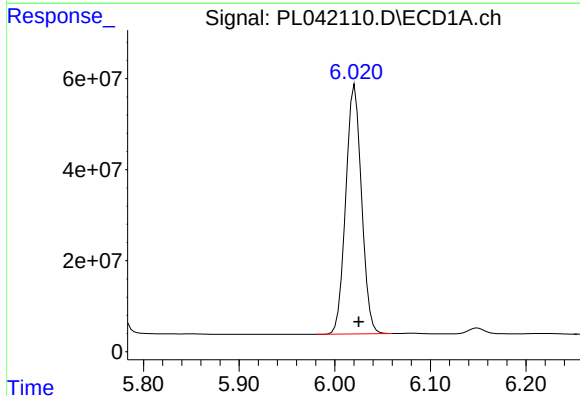
R.T.: 5.764 min
Delta R.T.: -0.004 min
Response: 762082538
Conc: 92.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



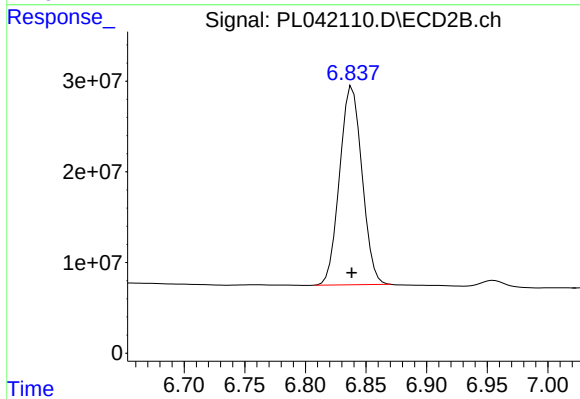
#13 Dieldrin

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 364087987
Conc: 108.02 ng/ml



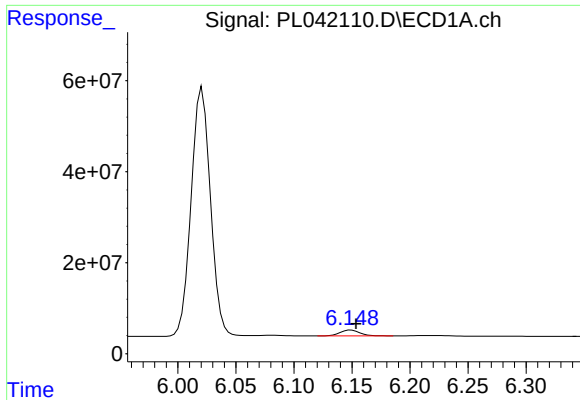
#14 Endrin

R.T.: 6.021 min
Delta R.T.: -0.004 min
Response: 630378512
Conc: 89.49 ng/ml



#14 Endrin

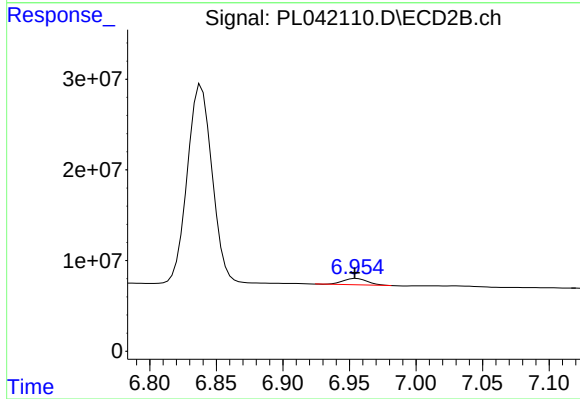
R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 282043713
Conc: 105.11 ng/ml



#16 4,4'-DDD

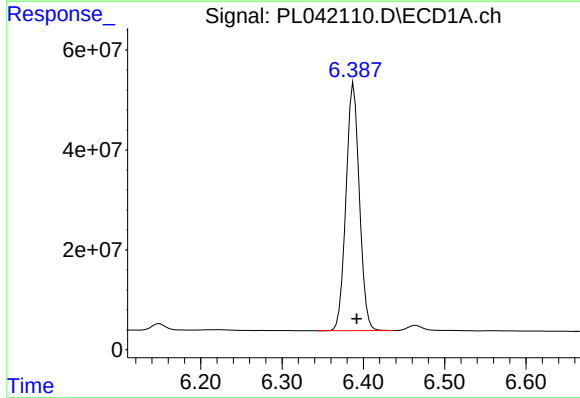
R.T.: 6.149 min
Delta R.T.: -0.004 min
Response: 15161897
Conc: 2.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



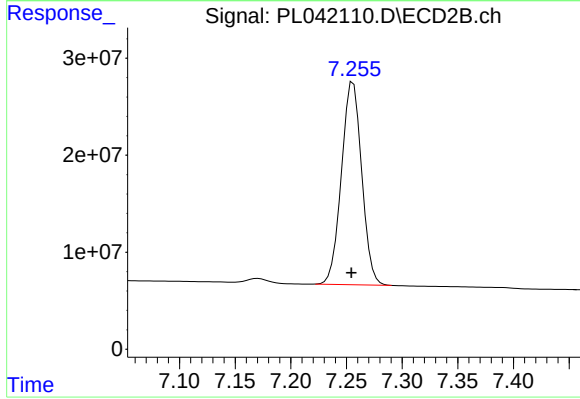
#16 4,4'-DDD

R.T.: 6.955 min
Delta R.T.: 0.001 min
Response: 8758114
Conc: 3.52 ng/ml



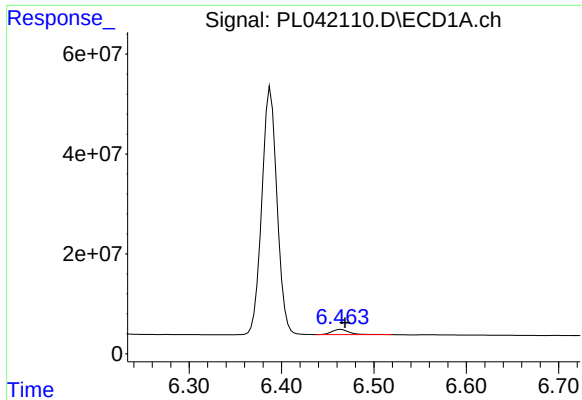
#17 4,4'-DDT

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 565001260
Conc: 90.54 ng/ml



#17 4,4'-DDT

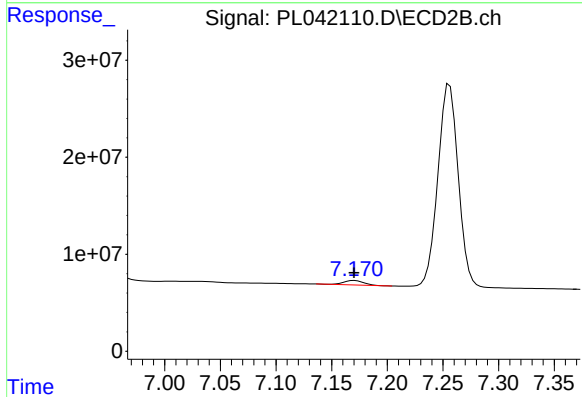
R.T.: 7.256 min
Delta R.T.: 0.002 min
Response: 265027520
Conc: 100.38 ng/ml



#18 Endrin aldehyde

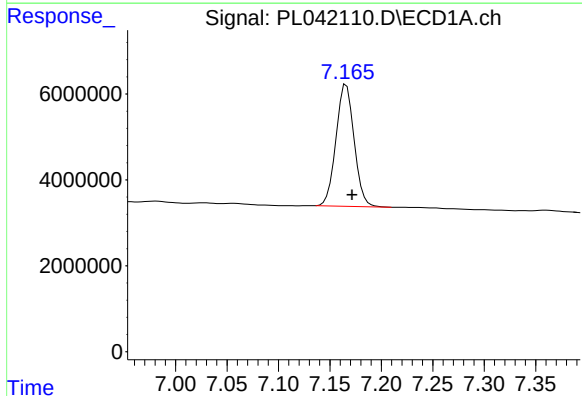
R.T.: 6.464 min
Delta R.T.: -0.004 min
Response: 13761705
Conc: 2.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



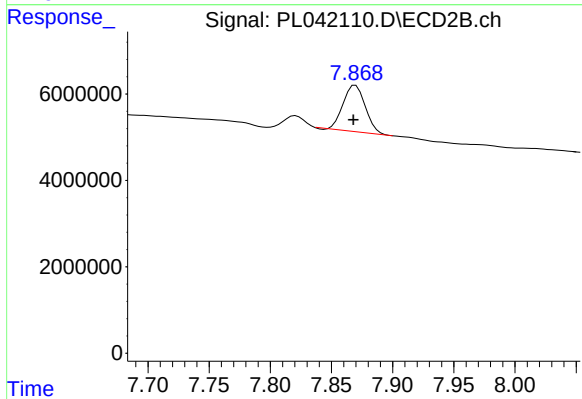
#18 Endrin aldehyde

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 5538716
Conc: 2.49 ng/ml



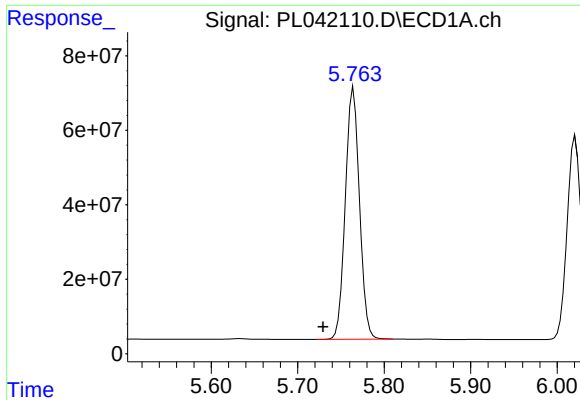
#21 Endrin ketone

R.T.: 7.166 min
Delta R.T.: -0.006 min
Response: 34790930
Conc: 5.38 ng/ml



#21 Endrin ketone

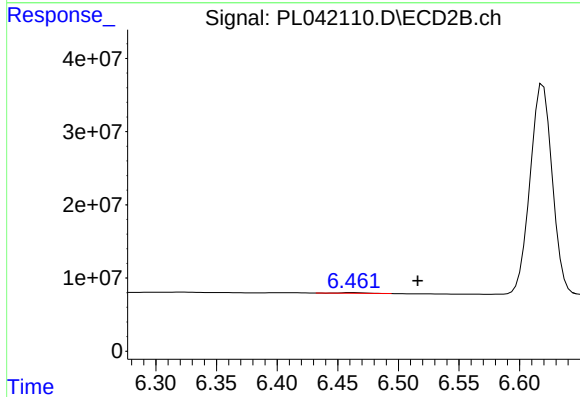
R.T.: 7.870 min
Delta R.T.: 0.002 min
Response: 13242269
Conc: 5.07 ng/ml



#22 Toxaphene-1

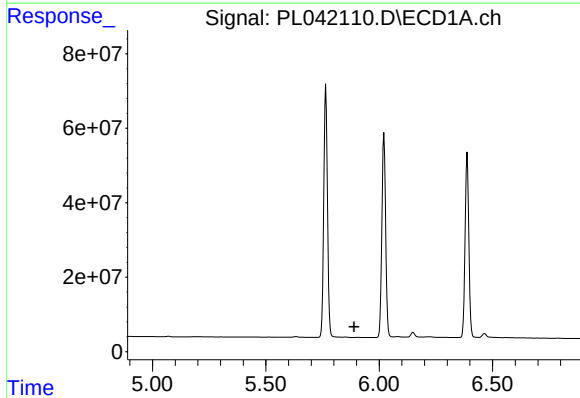
R.T.: 5.764 min
Delta R.T.: 0.035 min
Response: 762082538
Conc: 14864.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



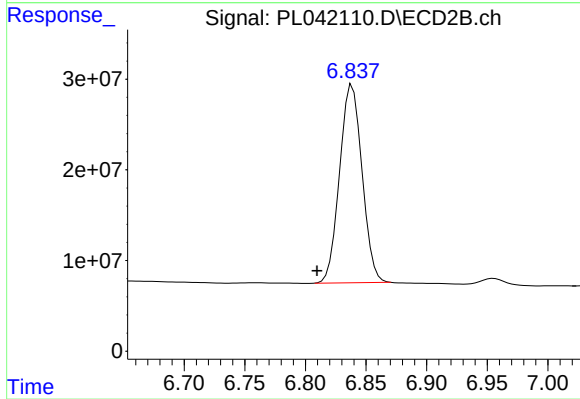
#22 Toxaphene-1

R.T.: 6.462 min
Delta R.T.: -0.054 min
Response: 1284897
Conc: 88.31 ng/ml



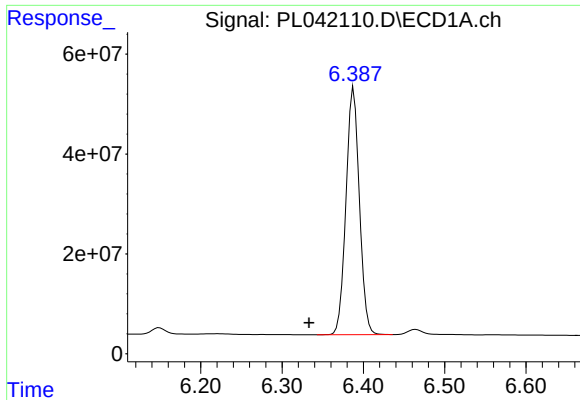
#23 Toxaphene-2

R.T.: 5.906 min
Delta R.T.: 0.016 min
Response: -823324
Conc: N.D.



#23 Toxaphene-2

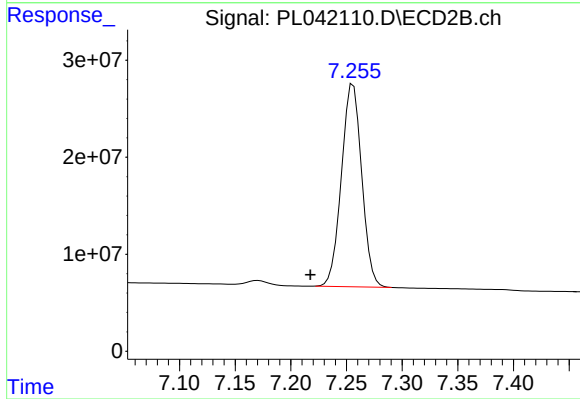
R.T.: 6.839 min
Delta R.T.: 0.029 min
Response: 282043713
Conc: 16905.81 ng/ml



#24 Toxaphene-3

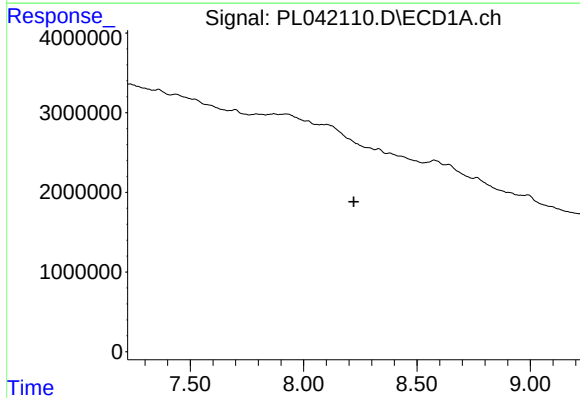
R.T.: 6.388 min
Delta R.T.: 0.055 min
Response: 565001260
Conc: 4783.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



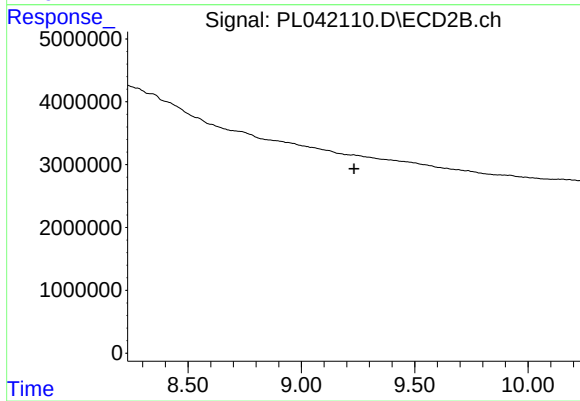
#24 Toxaphene-3

R.T.: 7.256 min
Delta R.T.: 0.038 min
Response: 265027520
Conc: 9636.57 ng/ml



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.233 min
Response: 0
Conc: N.D.