

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
 Data File : PL041302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 17:32
 Operator : AJ\SJ
 Sample : J5624-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:09:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.475	4.104	42160631	22855806	7.693	8.197
28)	SA Decachlor...	8.221	9.233	43255942	19804708	8.319	7.659
Target Compounds							
2)	A alpha-BHC	0.000	4.538f	0	1224812	N.D.	0.317 #
6)	B beta-BHC	0.000	4.997f	0	2789185	N.D.	1.740 #
7)	B delta-BHC	0.000	5.163	0	3533019	N.D.	1.076 #
10)	B gamma-Chl...	5.433	0.000	1671658	0	0.254	N.D. #
11)	B alpha-Chl...	5.433f	0.000	1671658	0	0.257	N.D. #
12)	B 4,4'-DDE	5.637	6.462	5028262	3231466	0.885	1.222 #
13)	MA Dieldrin	5.762	0.000	3005800	0	0.475	N.D. #
14)	MA Endrin	6.021	0.000	1535012	0	0.267	N.D. #
15)	B Endosulfa...	6.243f	7.000f	4209473	1112118	0.751	0.468 #
16)	A 4,4'-DDD	0.000	6.960	0	2165685	N.D.	1.034 #
17)	MA 4,4'-DDT	6.387	7.227	5875508	1012010	1.290	0.487 #
18)	B Endrin al...	6.479	7.227f	3571567	1012010	0.852	0.510 #
19)	B Endosulfa...	6.705	0.000	756370	0	0.149	N.D. #
21)	B Endrin ke...	7.193	7.825f	3708735	5338135	0.708	2.270 #
23)	Chlordane-1	4.396	5.163	3706055	3533019	14.521	28.604 #
24)	Chlordane-2	4.850	0.000	1141103	0	4.228	N.D. #
25)	Chlordane-3	5.433	0.000	1671658	0	2.184	N.D. #
26)	Chlordane-4	5.433	0.000	1671658	0	2.493	N.D. #

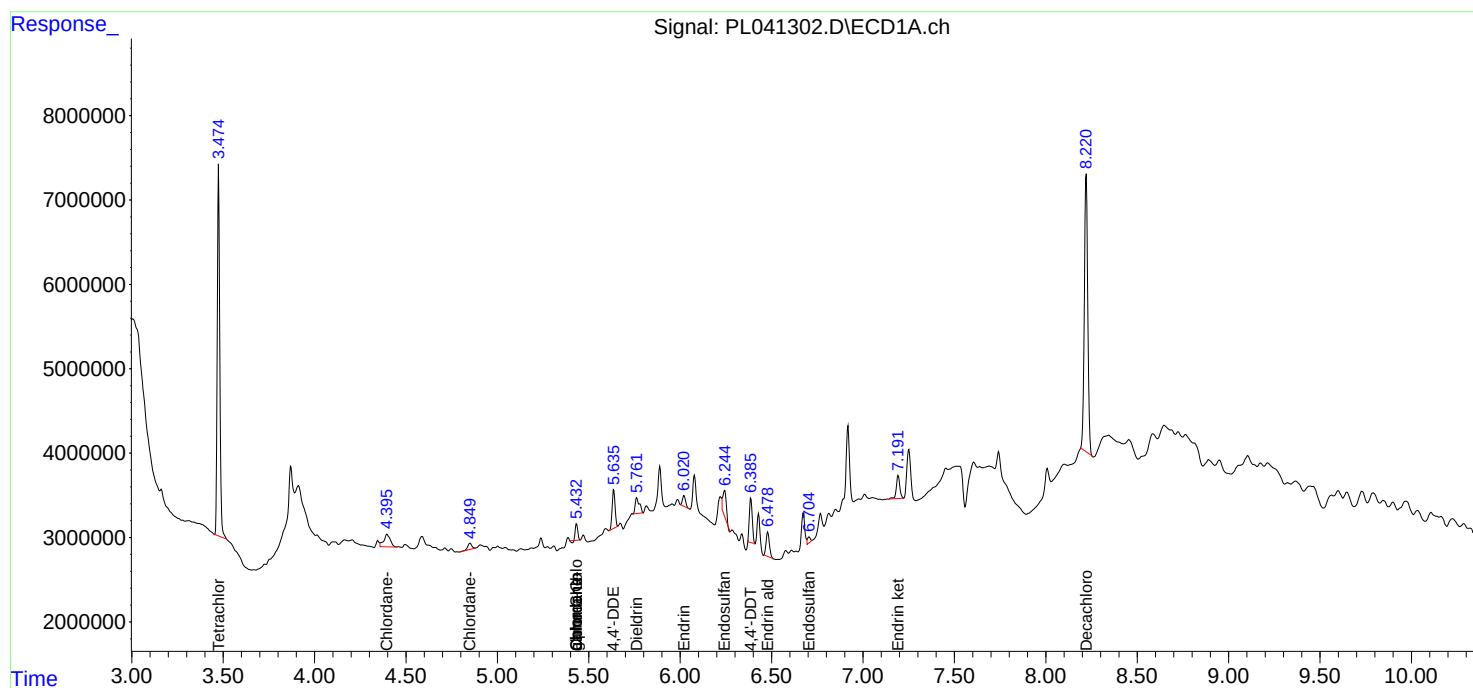
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

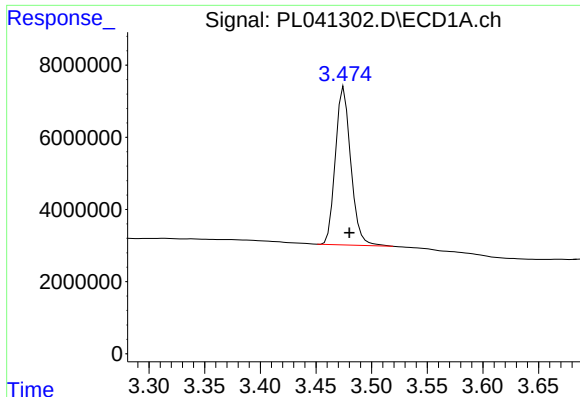
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102418\
Data File : PL041302.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 17:32
Operator : AJ\SJ
Sample : J5624-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:09:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 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

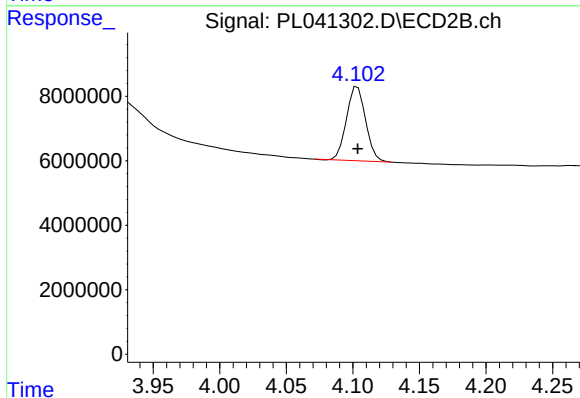




#1 Tetrachloro-m-xylene

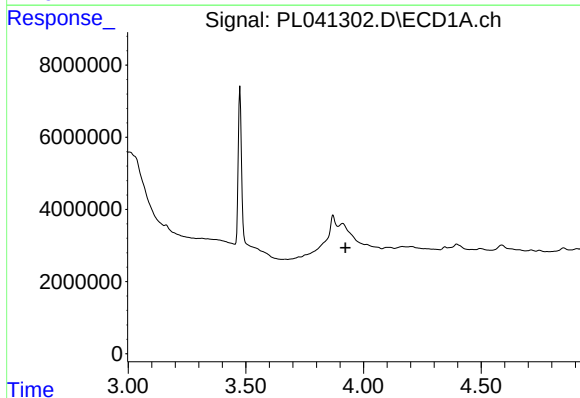
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 42160631
Conc: 7.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



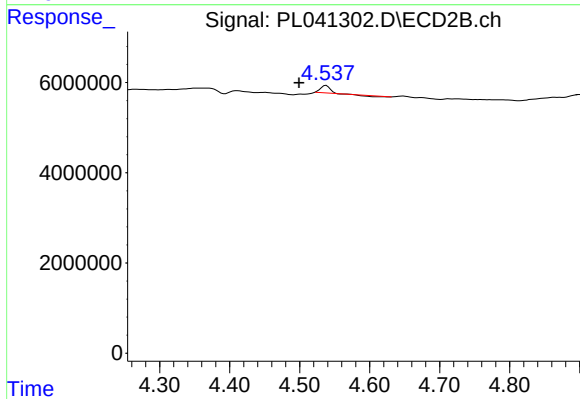
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 22855806
Conc: 8.20 ng/ml



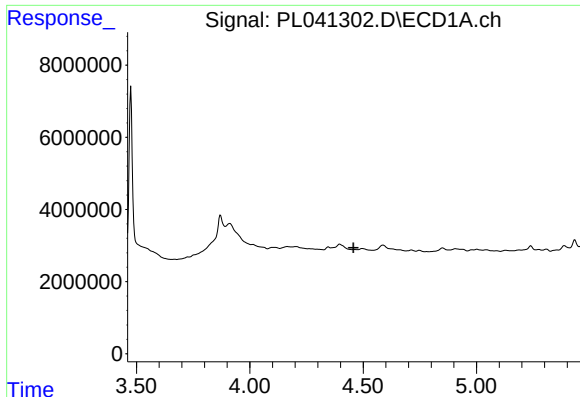
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.922 min
Response: 0
Conc: N.D.



#2 alpha-BHC

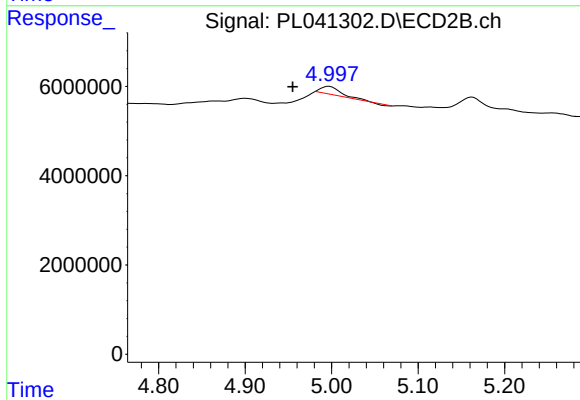
R.T.: 4.538 min
Delta R.T.: 0.039 min
Response: 1224812
Conc: 0.32 ng/ml



#6 beta-BHC

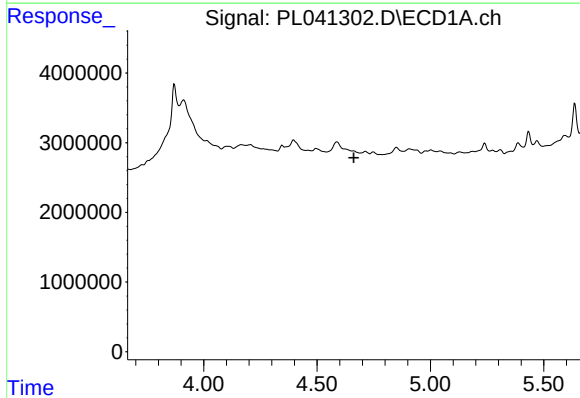
R.T.: 0.000 min
Exp R.T.: 4.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



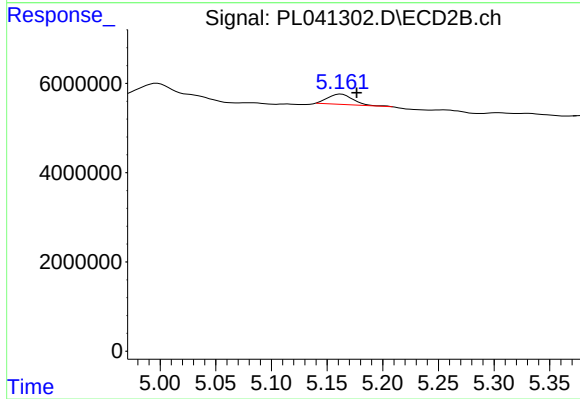
#6 beta-BHC

R.T.: 4.997 min
Delta R.T.: 0.042 min
Response: 2789185
Conc: 1.74 ng/ml



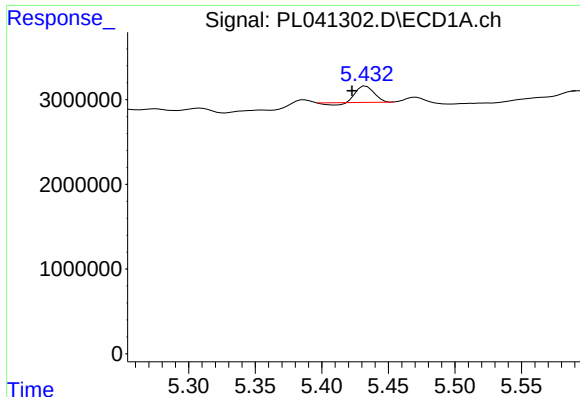
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.662 min
Response: 0
Conc: N.D.



#7 delta-BHC

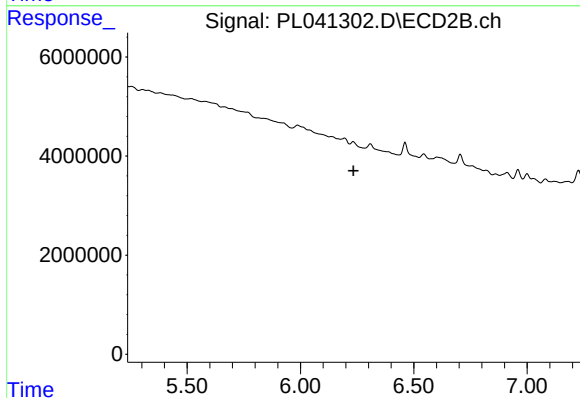
R.T.: 5.163 min
Delta R.T.: -0.014 min
Response: 3533019
Conc: 1.08 ng/ml



#10 gamma-Chlordane

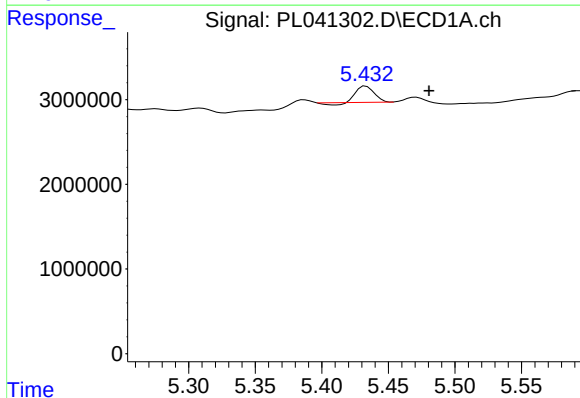
R.T.: 5.433 min
Delta R.T.: 0.011 min
Response: 1671658
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



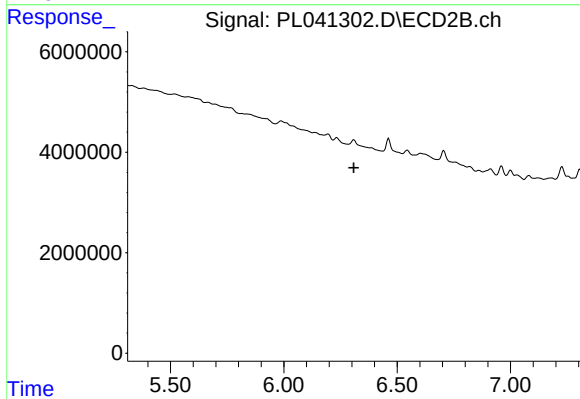
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



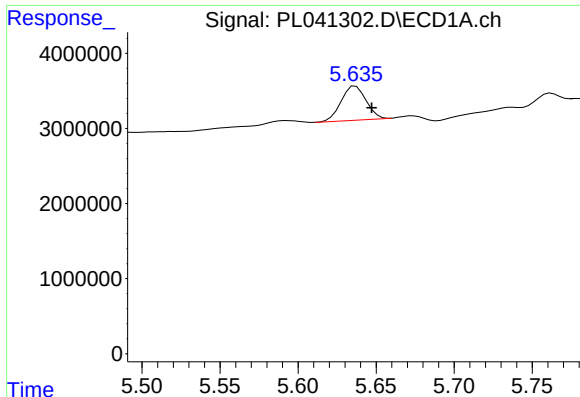
#11 alpha-Chlordane

R.T.: 5.433 min
Delta R.T.: -0.047 min
Response: 1671658
Conc: 0.26 ng/ml



#11 alpha-Chlordane

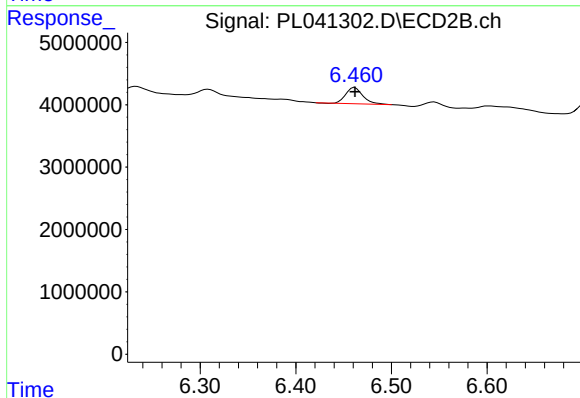
R.T.: 0.000 min
Exp R.T. : 6.309 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

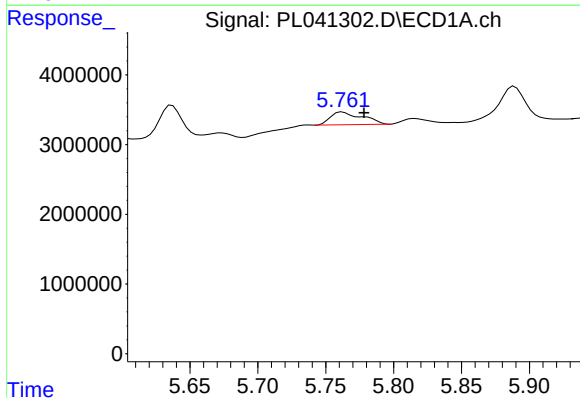
R.T.: 5.637 min
Delta R.T.: -0.010 min
Response: 5028262
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



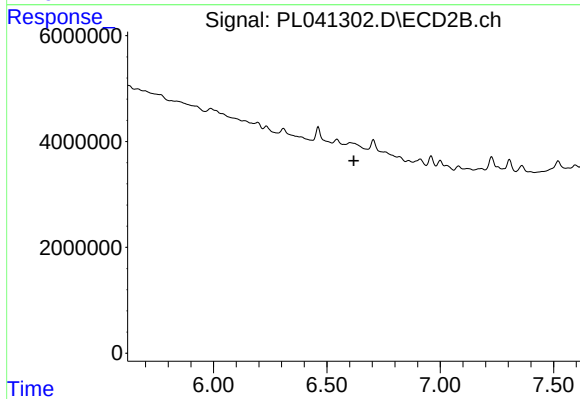
#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 3231466
Conc: 1.22 ng/ml



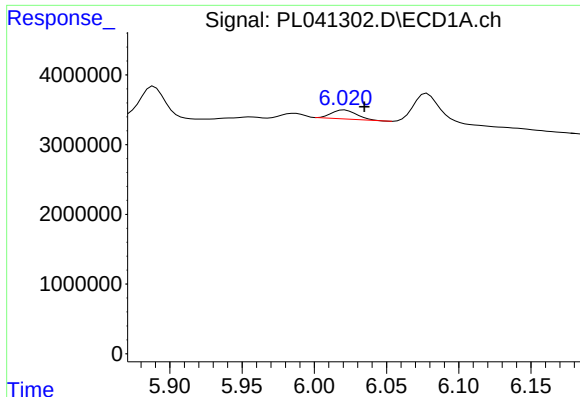
#13 Dieldrin

R.T.: 5.762 min
Delta R.T.: -0.016 min
Response: 3005800
Conc: 0.48 ng/ml



#13 Dieldrin

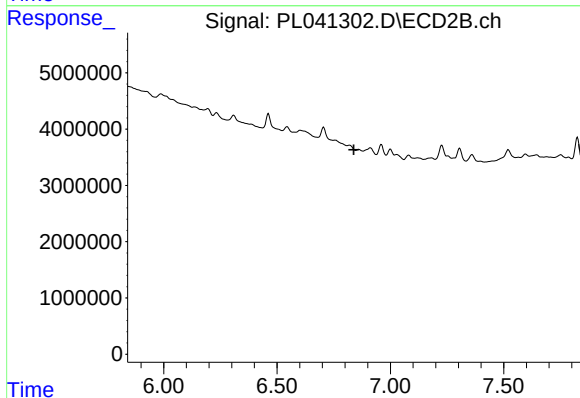
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#14 Endrin

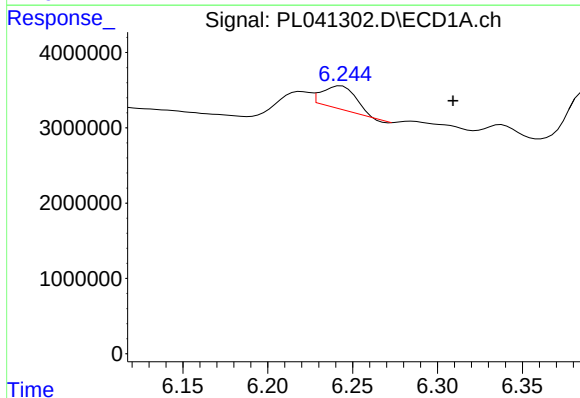
R.T.: 6.021 min
Delta R.T.: -0.014 min
Response: 1535012
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



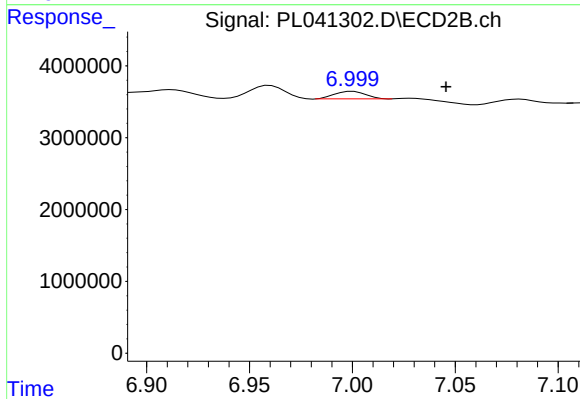
#14 Endrin

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



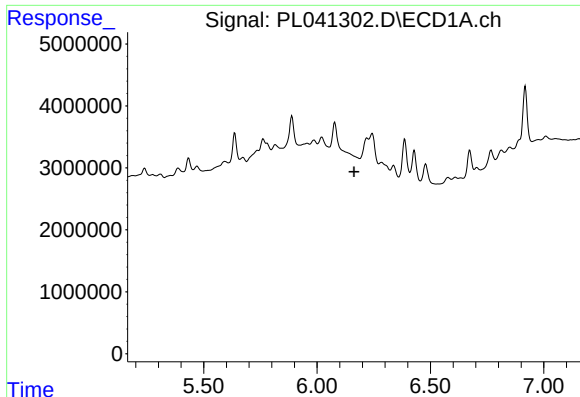
#15 Endosulfan II

R.T.: 6.243 min
Delta R.T.: -0.066 min
Response: 4209473
Conc: 0.75 ng/ml



#15 Endosulfan II

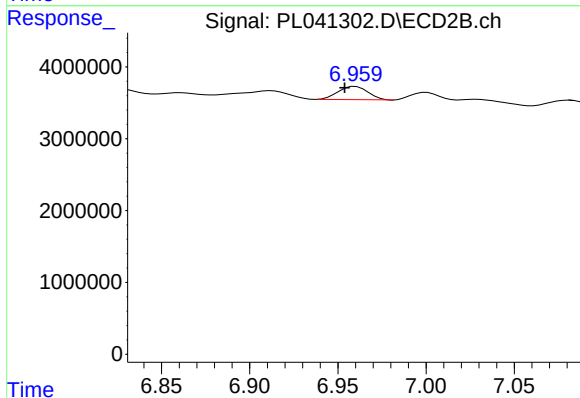
R.T.: 7.000 min
Delta R.T.: -0.045 min
Response: 1112118
Conc: 0.47 ng/ml



#16 4,4'-DDD

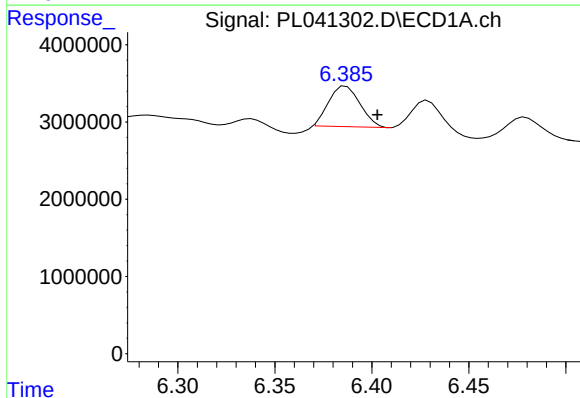
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



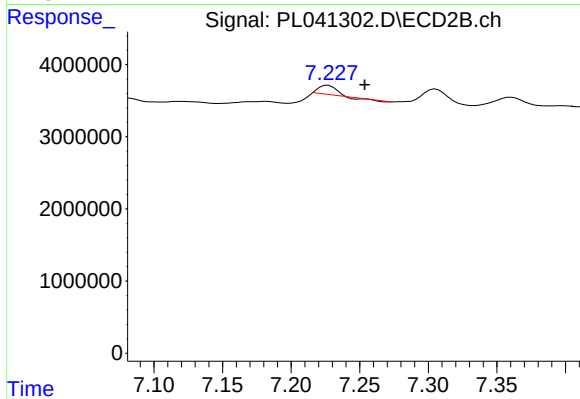
#16 4,4'-DDD

R.T.: 6.960 min
Delta R.T.: 0.006 min
Response: 2165685
Conc: 1.03 ng/ml



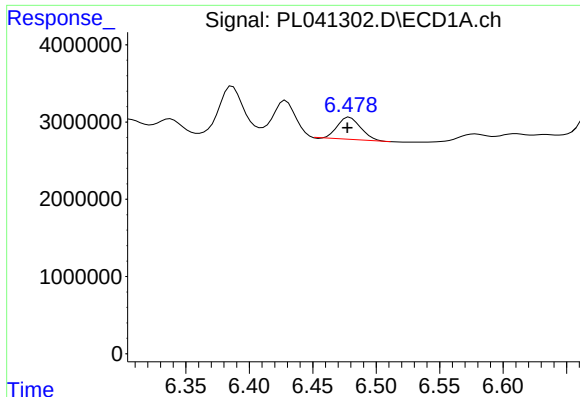
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 5875508
Conc: 1.29 ng/ml



#17 4,4'-DDT

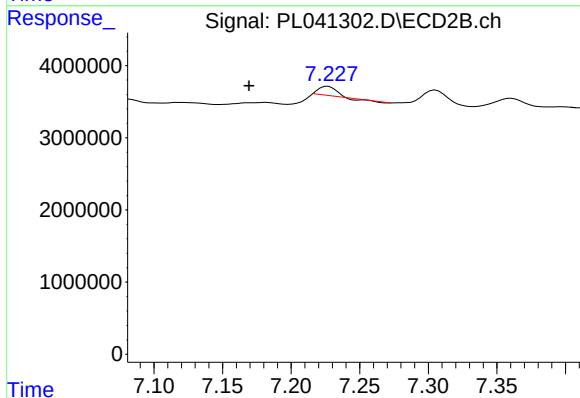
R.T.: 7.227 min
Delta R.T.: -0.027 min
Response: 1012010
Conc: 0.49 ng/ml



#18 Endrin aldehyde

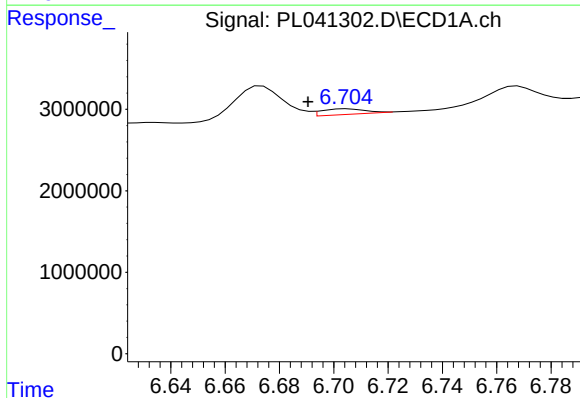
R.T.: 6.479 min
Delta R.T.: 0.002 min
Response: 3571567
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



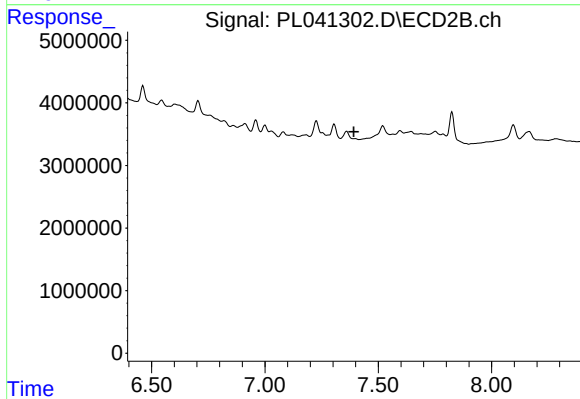
#18 Endrin aldehyde

R.T.: 7.227 min
Delta R.T.: 0.058 min
Response: 1012010
Conc: 0.51 ng/ml



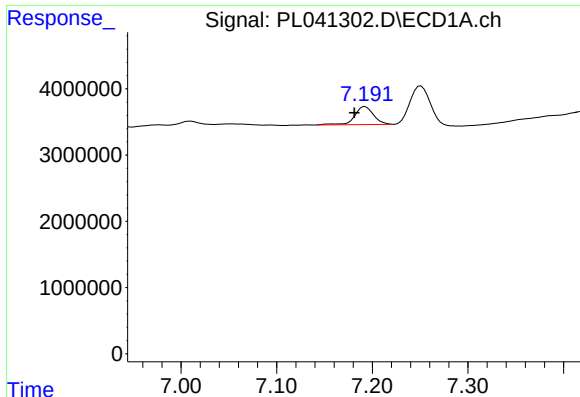
#19 Endosulfan Sulfate

R.T.: 6.705 min
Delta R.T.: 0.014 min
Response: 756370
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

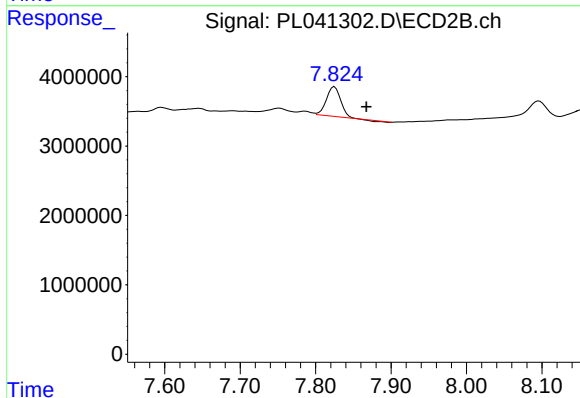
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.



#21 Endrin ketone

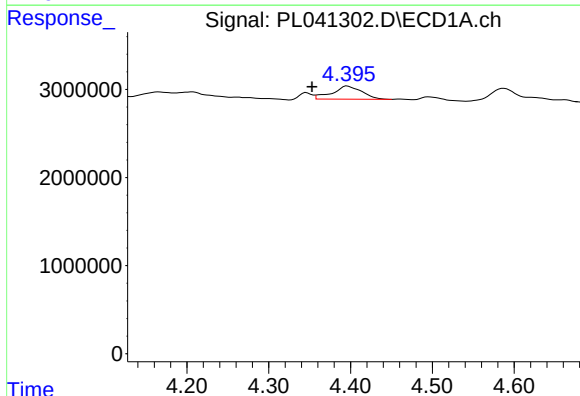
R.T.: 7.193 min
Delta R.T.: 0.011 min
Response: 3708735
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



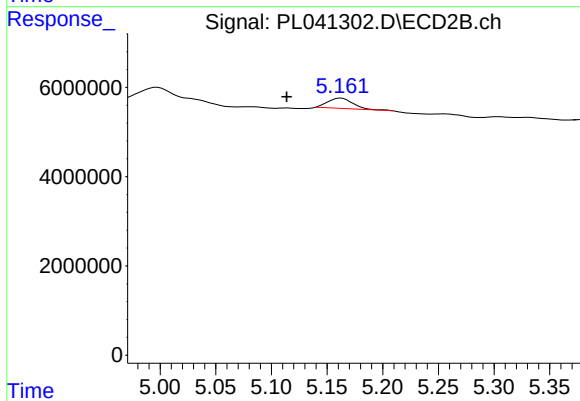
#21 Endrin ketone

R.T.: 7.825 min
Delta R.T.: -0.042 min
Response: 5338135
Conc: 2.27 ng/ml



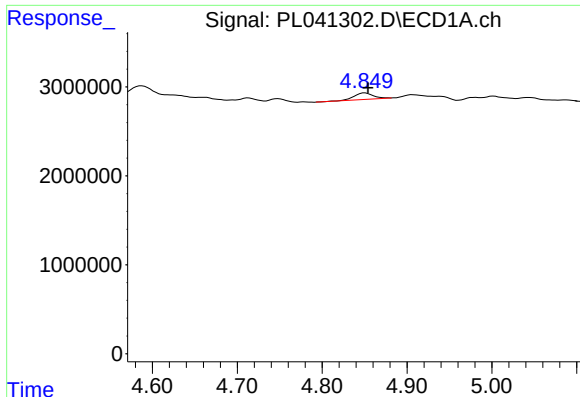
#23 Chlordane-1

R.T.: 4.396 min
Delta R.T.: 0.043 min
Response: 3706055
Conc: 14.52 ng/ml



#23 Chlordane-1

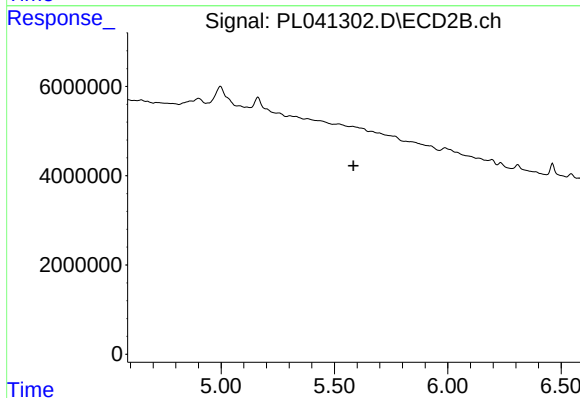
R.T.: 5.163 min
Delta R.T.: 0.049 min
Response: 3533019
Conc: 28.60 ng/ml



#24 Chlordane-2

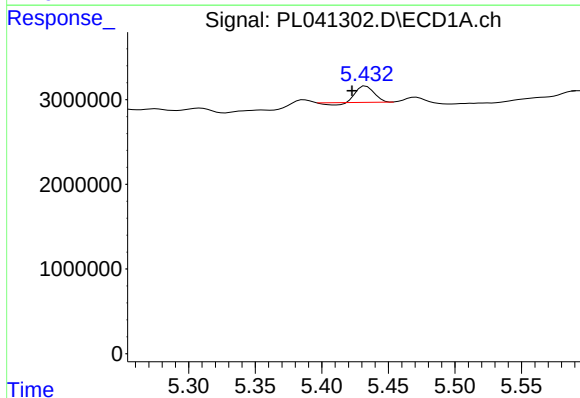
R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 1141103
Conc: 4.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



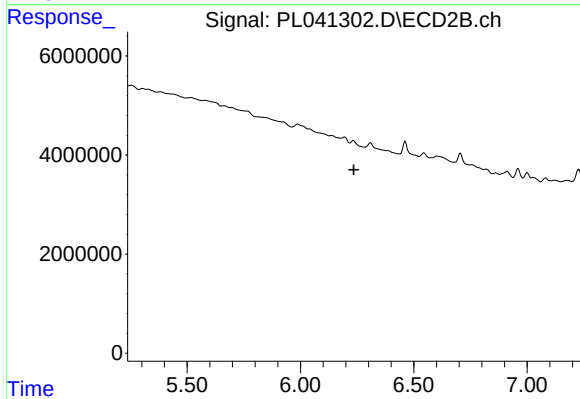
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.584 min
Response: 0
Conc: N.D.



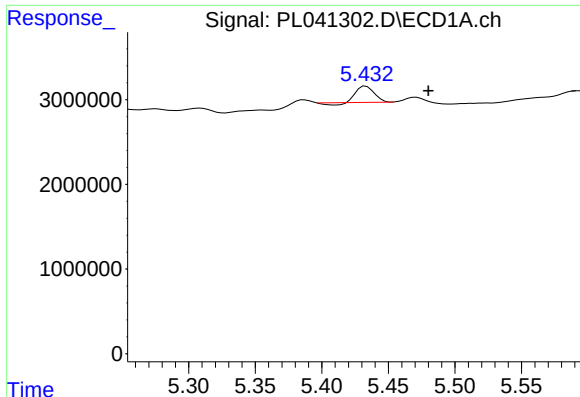
#25 Chlordane-3

R.T.: 5.433 min
Delta R.T.: 0.011 min
Response: 1671658
Conc: 2.18 ng/ml



#25 Chlordane-3

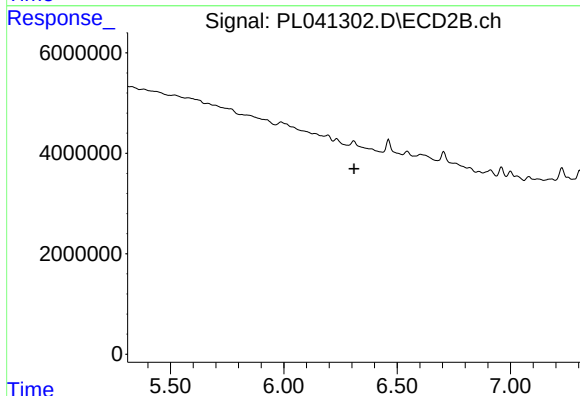
R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#26 Chlordane-4

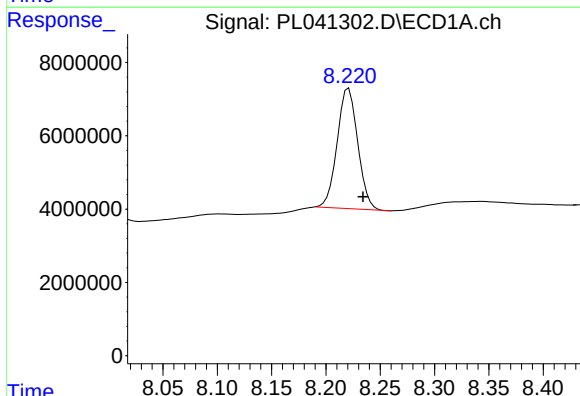
R.T.: 5.433 min
Delta R.T.: -0.047 min
Response: 1671658
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



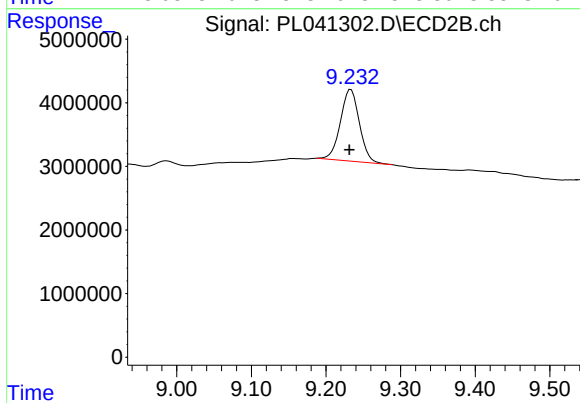
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.221 min
Delta R.T.: -0.013 min
Response: 43255942
Conc: 8.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.002 min
Response: 19804708
Conc: 7.66 ng/ml