

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
 Data File : PL043254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 19:32
 Operator : AJ\SJ
 Sample : J6445-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:16:41 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	97361334	50163143	15.875	16.925
2)	SA Decachlor...	8.200	9.228	95855381	40876953	14.679	15.671
Target Compounds							
4)	MA Heptachlor	0.000	5.351f	0	1590473	N.D.	0.388 #
5)	MB Aldrin	4.690f	0.000	269895	0	0.032	N.D. #
6)	B beta-BHC	4.397f	0.000	4397936	0	1.192	N.D. #
7)	B delta-BHC	4.690f	5.166	269895	6478997	0.033	1.508 #
8)	B Heptachlo...	5.230f	6.002	3667612	4763120	0.463	1.256 #
14)	MA Endrin	6.063f	0.000	3532614	0	0.491	N.D. #
15)	B Endosulfa...	6.228f	7.000f	16876604	1635968	2.537	0.540 #
16)	A 4,4'-DDD	0.000	6.956	0	1831279	N.D.	0.624 #
17)	MA 4,4'-DDT	6.369	0.000	1643565	0	0.276	N.D. #
18)	B Endrin al...	6.411f	0.000	408895	0	0.074	N.D. #
19)	B Endosulfa...	6.654	0.000	1745670	0	0.261	N.D. #
20)	A Methoxychlor	6.900	0.000	1222858	0	0.364	N.D. #
21)	B Endrin ke...	0.000	7.821f	0	135088	N.D.	0.044 #
23)	Chlordane-1	4.359	5.166	1022771	6478997	3.806	45.842 #
24)	Chlordane-2	4.798	0.000	2070619	0	7.214	N.D. #
27)	Chlordane-5	6.228	0.000	16876604	0	70.362	N.D. #

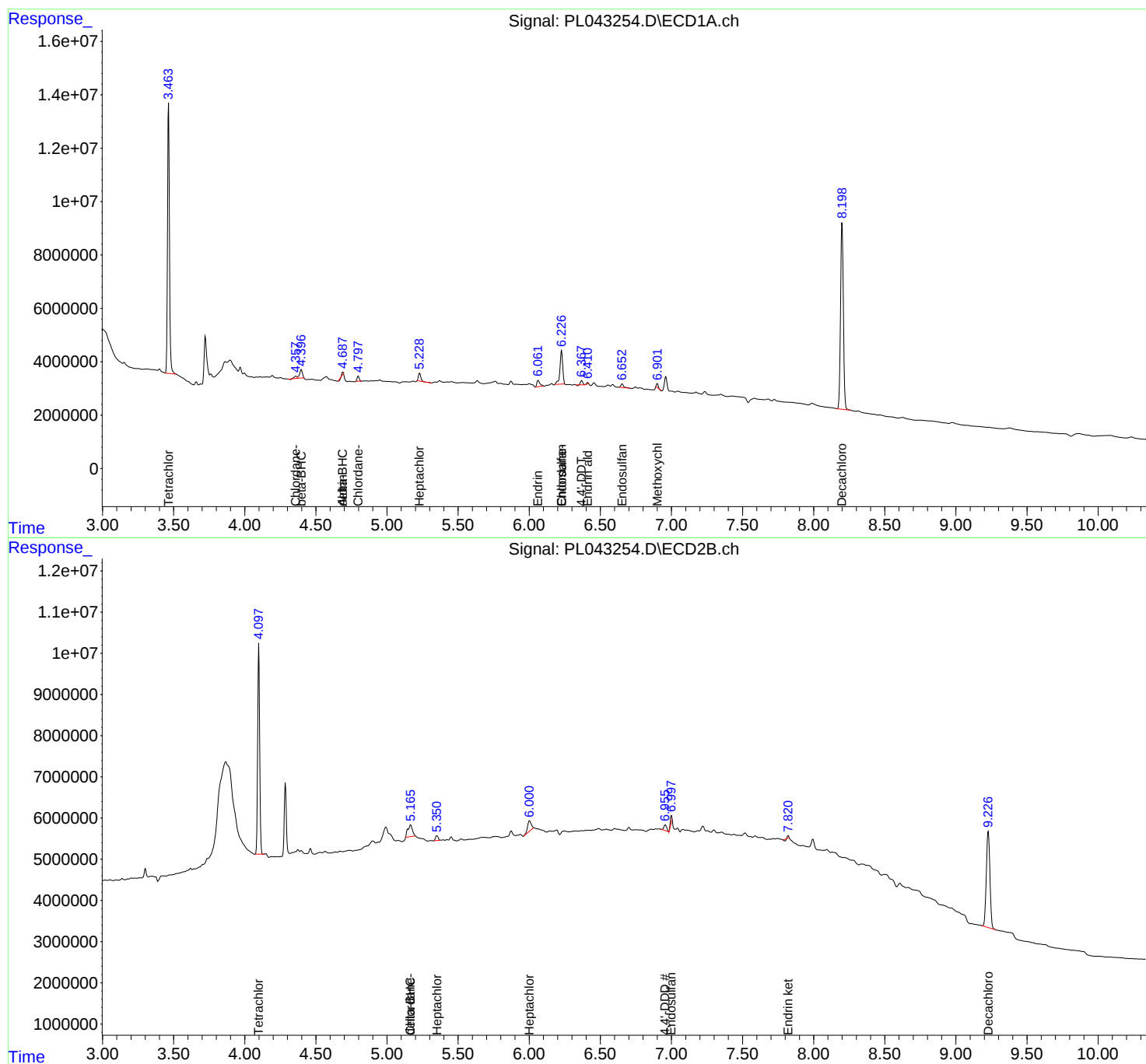
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

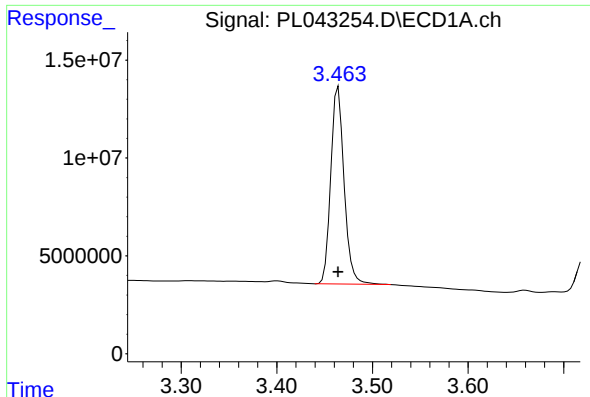
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121818\
Data File : PL043254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 19:32
Operator : AJ\SJ
Sample : J6445-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:16:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
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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

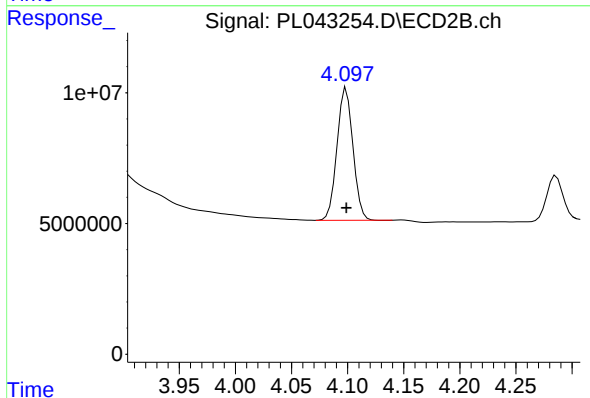




#1 Tetrachloro-m-xylene

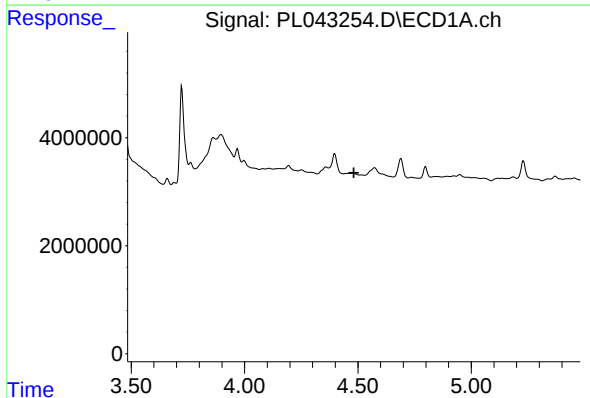
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 97361334
Conc: 15.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



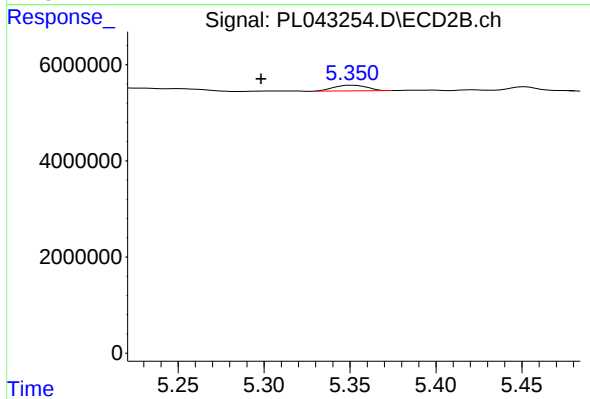
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 50163143
Conc: 16.92 ng/ml



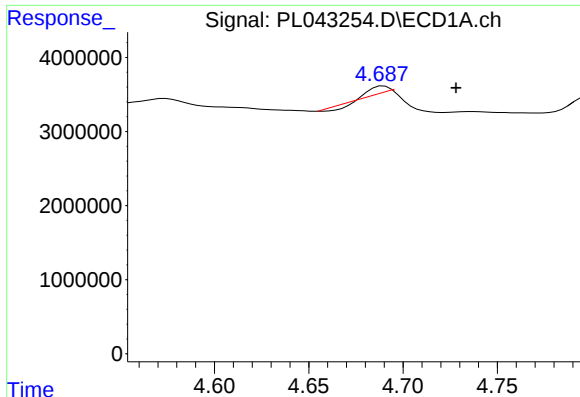
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.482 min
Response: 0
Conc: N.D.



#4 Heptachlor

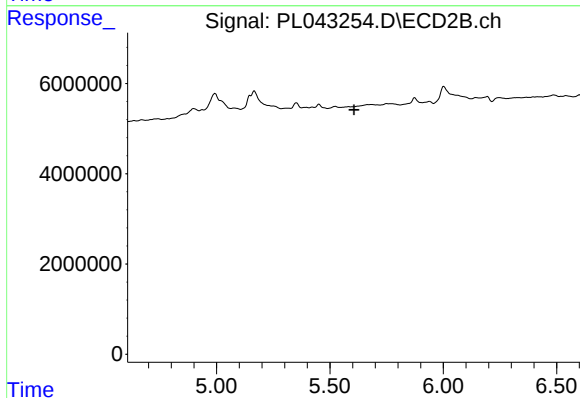
R.T.: 5.351 min
Delta R.T.: 0.053 min
Response: 1590473
Conc: 0.39 ng/ml



#5 Aldrin

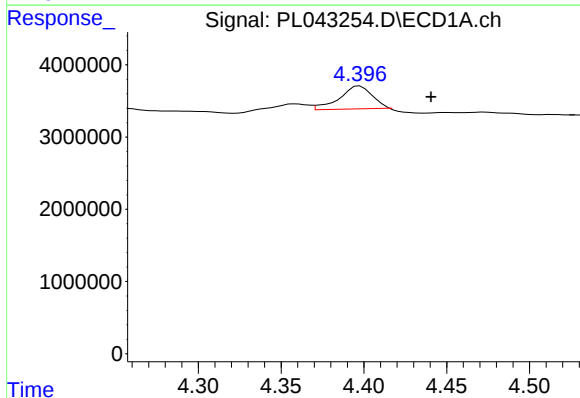
R.T.: 4.690 min
Delta R.T.: -0.038 min
Response: 269895
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



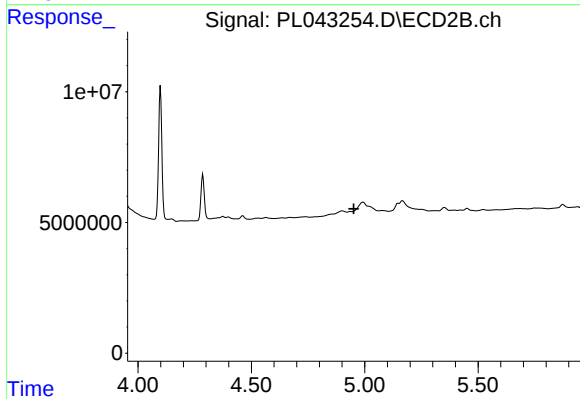
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



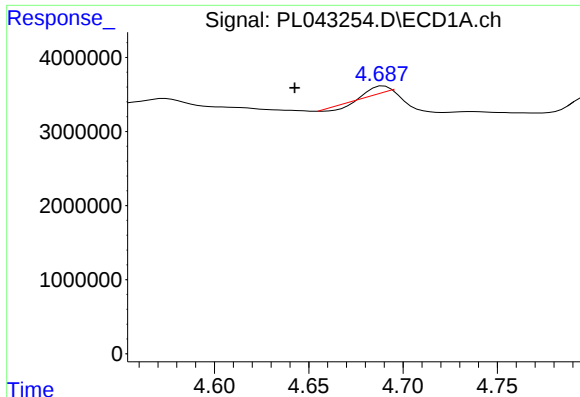
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: -0.043 min
Response: 4397936
Conc: 1.19 ng/ml



#6 beta-BHC

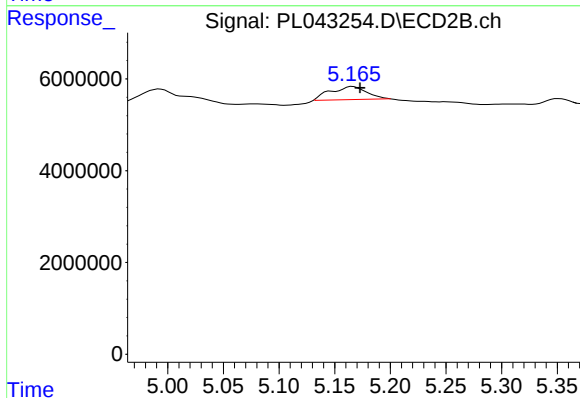
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

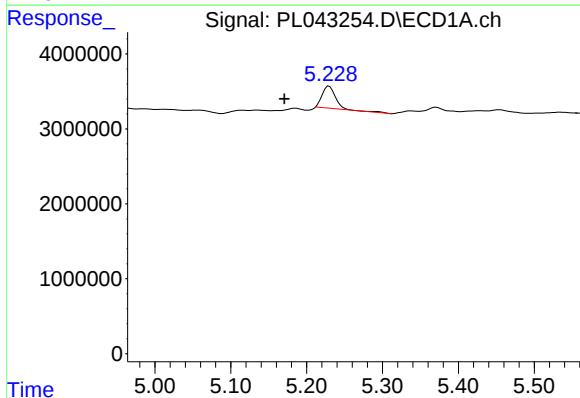
R.T.: 4.690 min
Delta R.T.: 0.047 min
Response: 269895
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



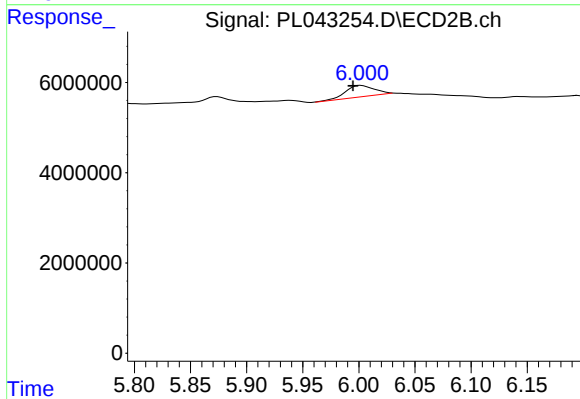
#7 delta-BHC

R.T.: 5.166 min
Delta R.T.: -0.006 min
Response: 6478997
Conc: 1.51 ng/ml



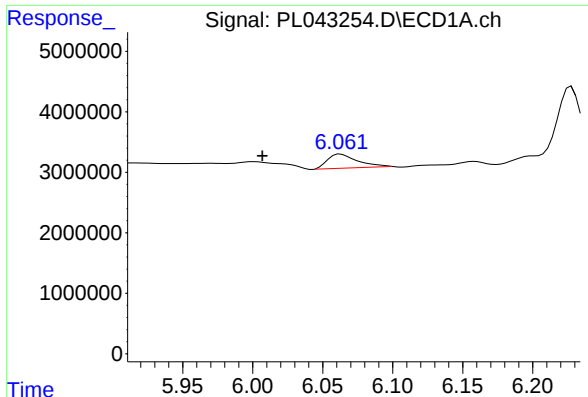
#8 Heptachlor epoxide

R.T.: 5.230 min
Delta R.T.: 0.059 min
Response: 3667612
Conc: 0.46 ng/ml



#8 Heptachlor epoxide

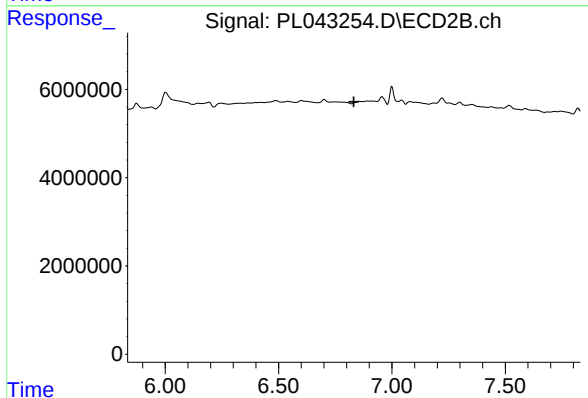
R.T.: 6.002 min
Delta R.T.: 0.007 min
Response: 4763120
Conc: 1.26 ng/ml



#14 Endrin

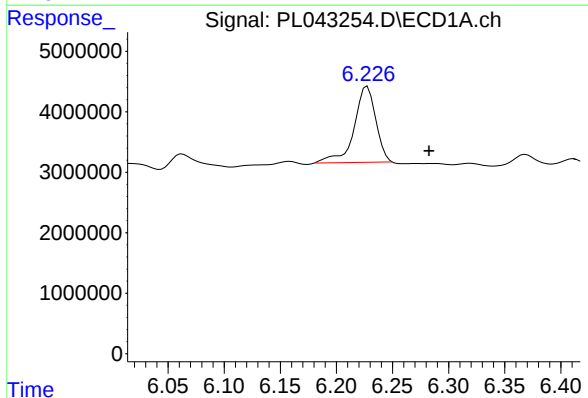
R.T.: 6.063 min
Delta R.T.: 0.056 min
Response: 3532614
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



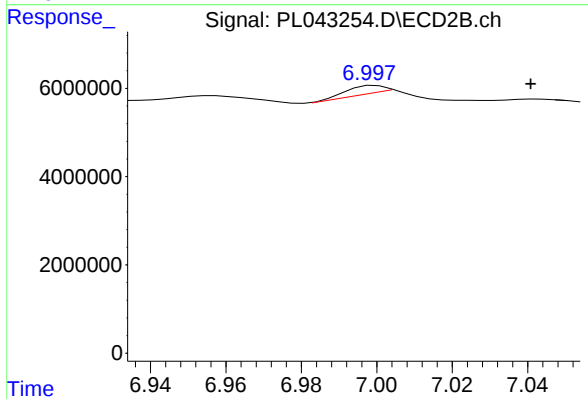
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



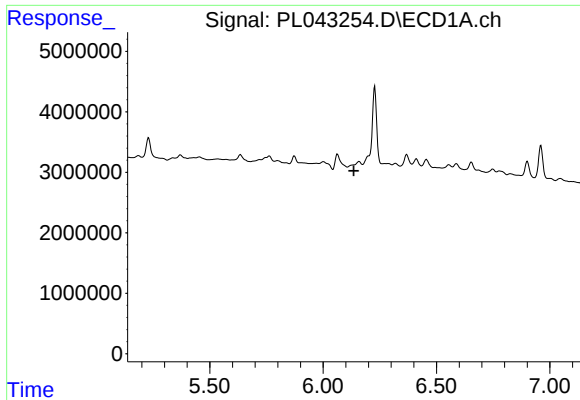
#15 Endosulfan II

R.T.: 6.228 min
Delta R.T.: -0.055 min
Response: 16876604
Conc: 2.54 ng/ml



#15 Endosulfan II

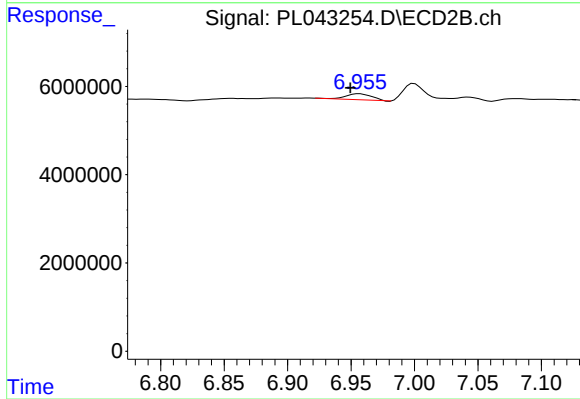
R.T.: 7.000 min
Delta R.T.: -0.041 min
Response: 1635968
Conc: 0.54 ng/ml



#16 4,4'-DDD

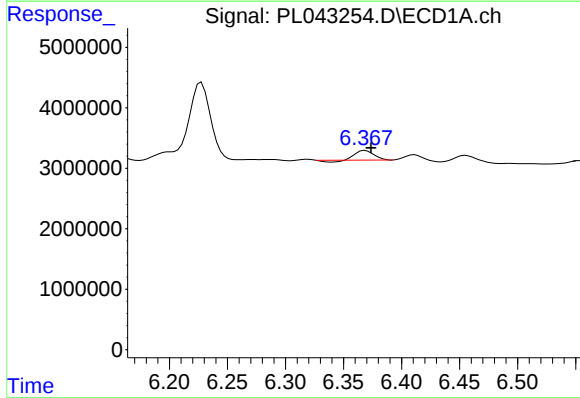
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



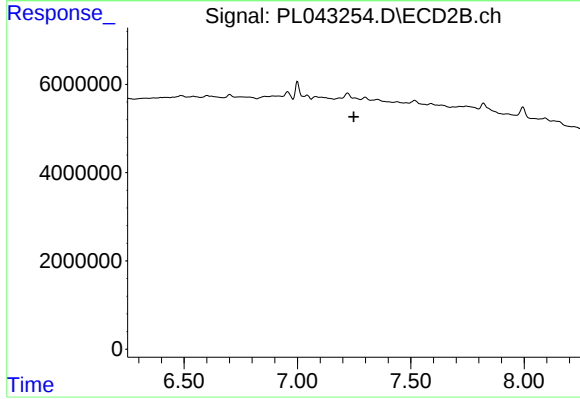
#16 4,4'-DDD

R.T.: 6.956 min
Delta R.T.: 0.007 min
Response: 1831279
Conc: 0.62 ng/ml



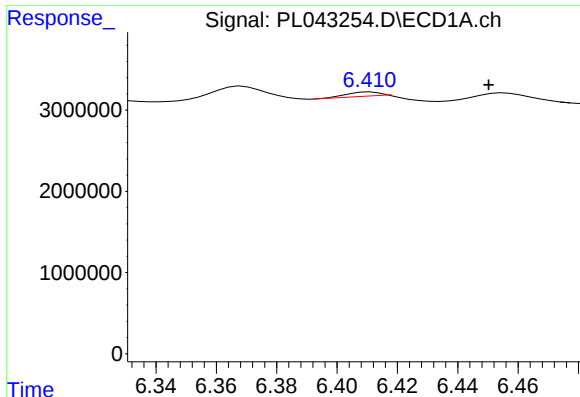
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 1643565
Conc: 0.28 ng/ml



#17 4,4'-DDT

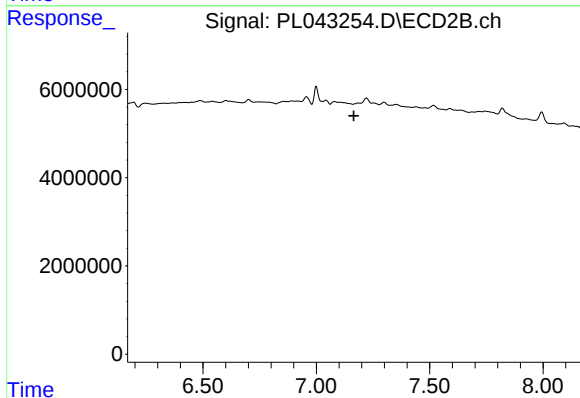
R.T.: 0.000 min
Exp R.T.: 7.249 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

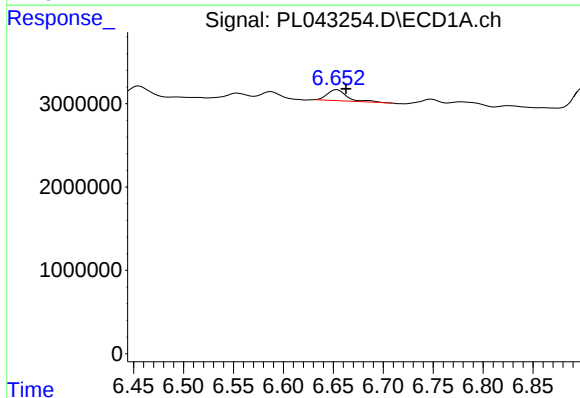
R.T.: 6.411 min
Delta R.T.: -0.039 min
Response: 408895
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



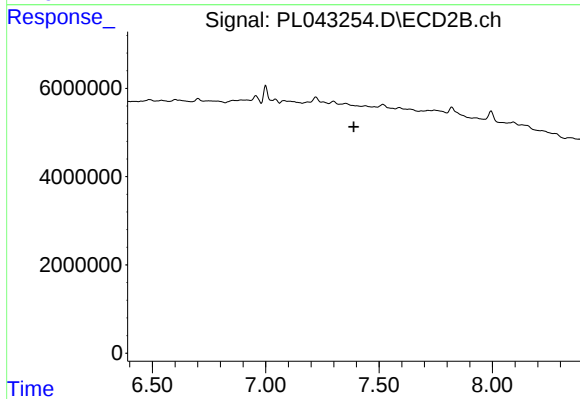
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



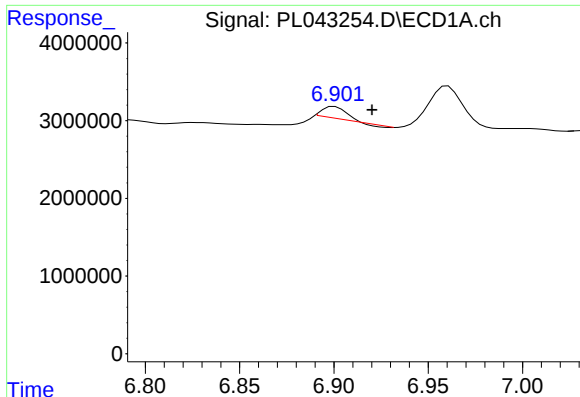
#19 Endosulfan Sulfate

R.T.: 6.654 min
Delta R.T.: -0.009 min
Response: 1745670
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

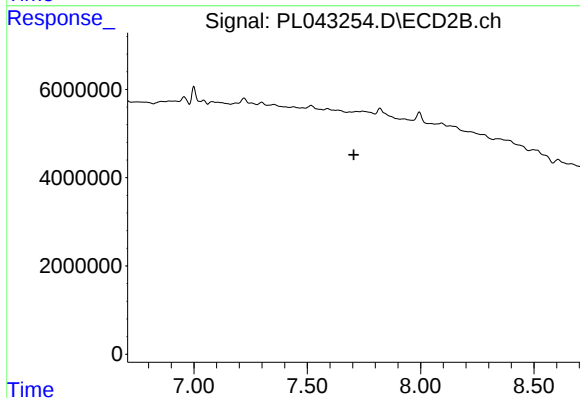
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#20 Methoxychlor

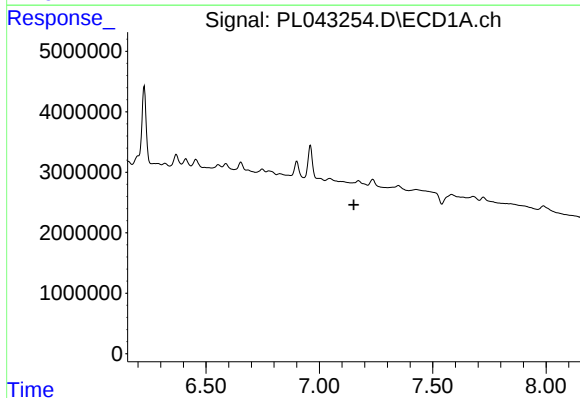
R.T.: 6.900 min
Delta R.T.: -0.020 min
Response: 1222858
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



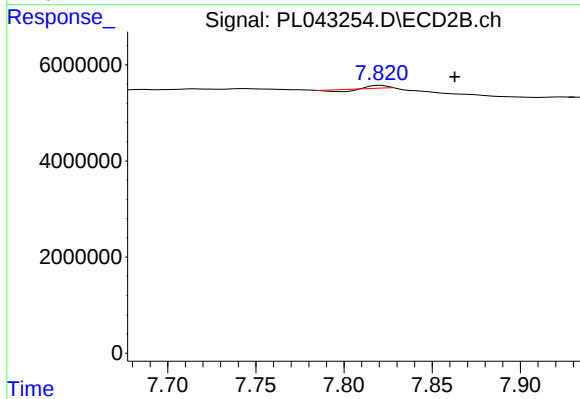
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



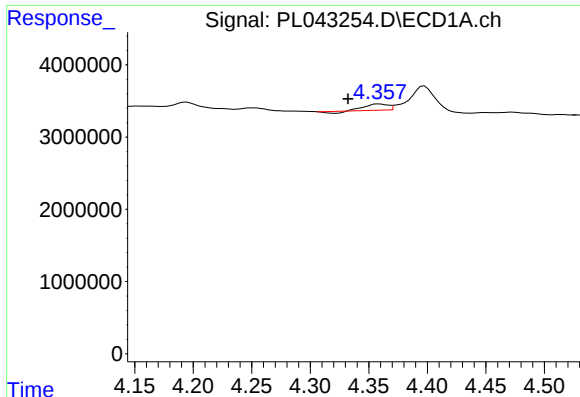
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



#21 Endrin ketone

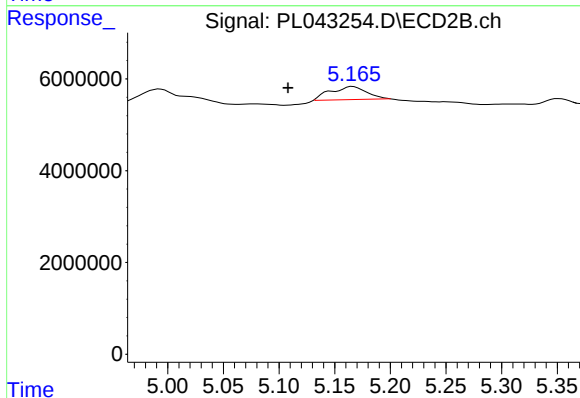
R.T.: 7.821 min
Delta R.T.: -0.042 min
Response: 135088
Conc: 0.04 ng/ml



#23 Chlordane-1

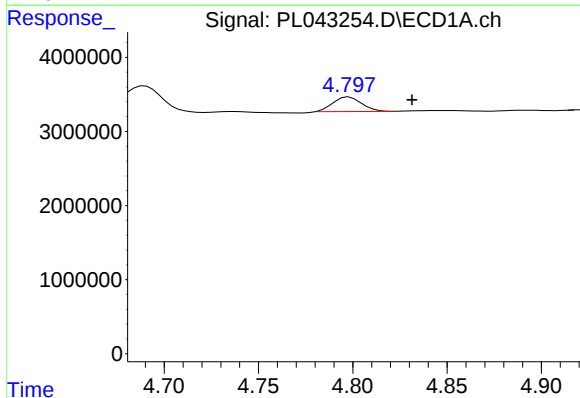
R.T.: 4.359 min
Delta R.T.: 0.026 min
Response: 1022771
Conc: 3.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



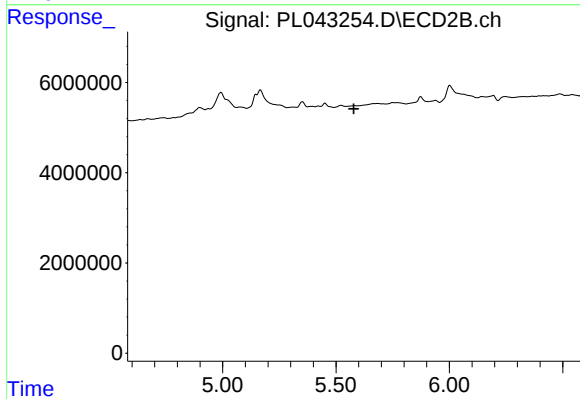
#23 Chlordane-1

R.T.: 5.166 min
Delta R.T.: 0.058 min
Response: 6478997
Conc: 45.84 ng/ml



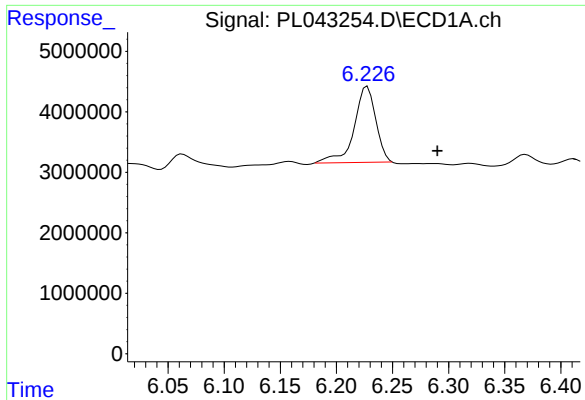
#24 Chlordane-2

R.T.: 4.798 min
Delta R.T.: -0.033 min
Response: 2070619
Conc: 7.21 ng/ml



#24 Chlordane-2

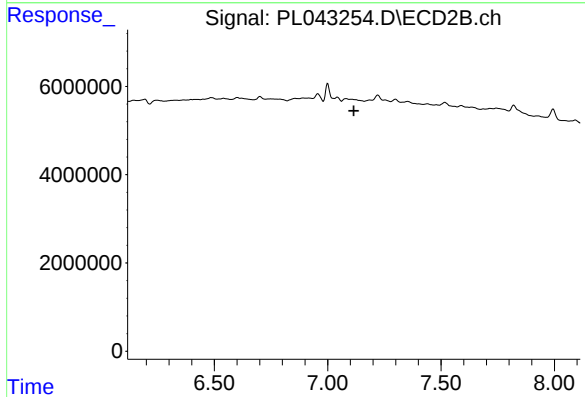
R.T.: 0.000 min
Exp R.T.: 5.579 min
Response: 0
Conc: N.D.



#27 Chlordane-5

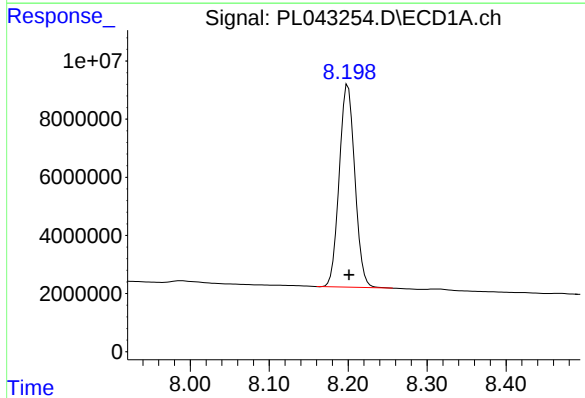
R.T.: 6.228 min
Delta R.T.: -0.062 min
Response: 16876604
Conc: 70.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



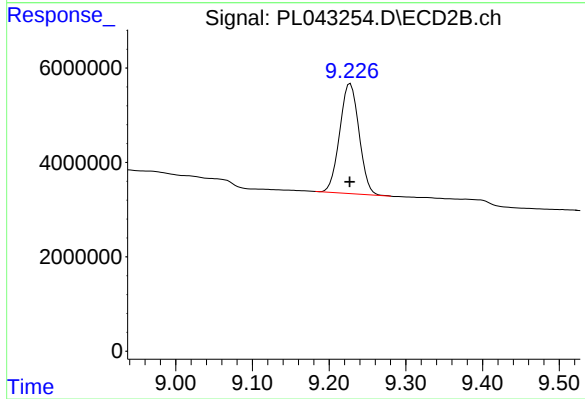
#27 Chlordane-5

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.: -0.002 min
Response: 95855381
Conc: 14.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 40876953
Conc: 15.67 ng/ml