

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020821\
 Data File : PL064660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 16:49
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:43:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 2021
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.427	4.103	69585247	56427854	24.733	26.122
28)	SA Decachlor...	8.149	9.262	59851306	52502501	26.615	27.642
Target Compounds							
5)	MB Aldrin	0.000	5.648f	0	14708982	N.D.	5.998 #
7)	B delta-BHC	0.000	5.226f	0	3817049	N.D.	1.413 #
10)	B gamma-Chl...	5.355	0.000	3562238	0	1.016	N.D. #
11)	B alpha-Chl...	0.000	6.337f	0	647696	N.D.	0.281 #
12)	B 4,4'-DDE	5.556f	0.000	2167736	0	0.693	N.D. #
14)	MA Endrin	5.962	6.877f	2974608	2076319	0.990	1.149
16)	A 4,4'-DDD	6.067f	6.950f	1178804	2567124	0.465	1.481 #
17)	MA 4,4'-DDT	6.310	0.000	4956386	0	2.198	N.D. #
18)	B Endrin al...	6.399	0.000	5576970	0	2.287	N.D. #
23)	Chlordane-1	4.314f	0.000	8250768	0	72.581	N.D. #
25)	Chlordane-3	5.355	0.000	3562238	0	10.840	N.D. #
26)	Chlordane-4	0.000	6.337f	0	647696	N.D.	1.748 #

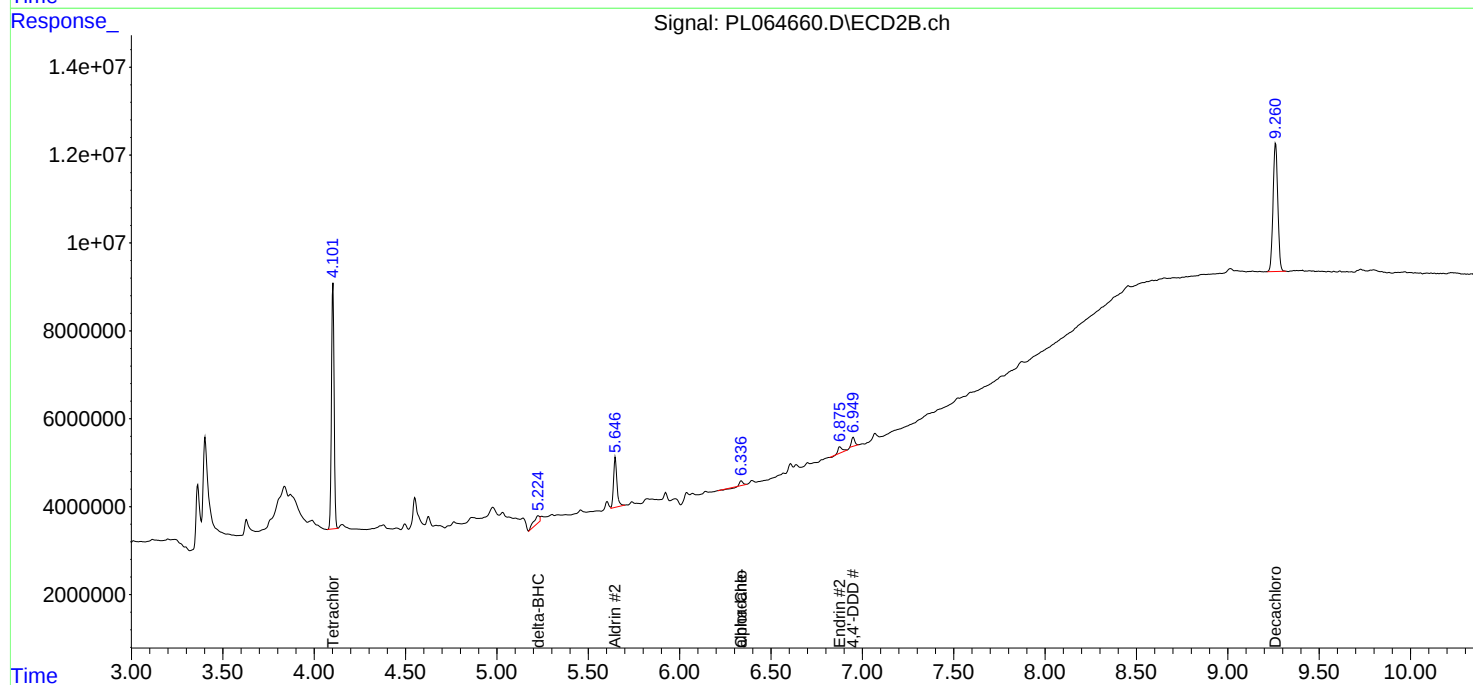
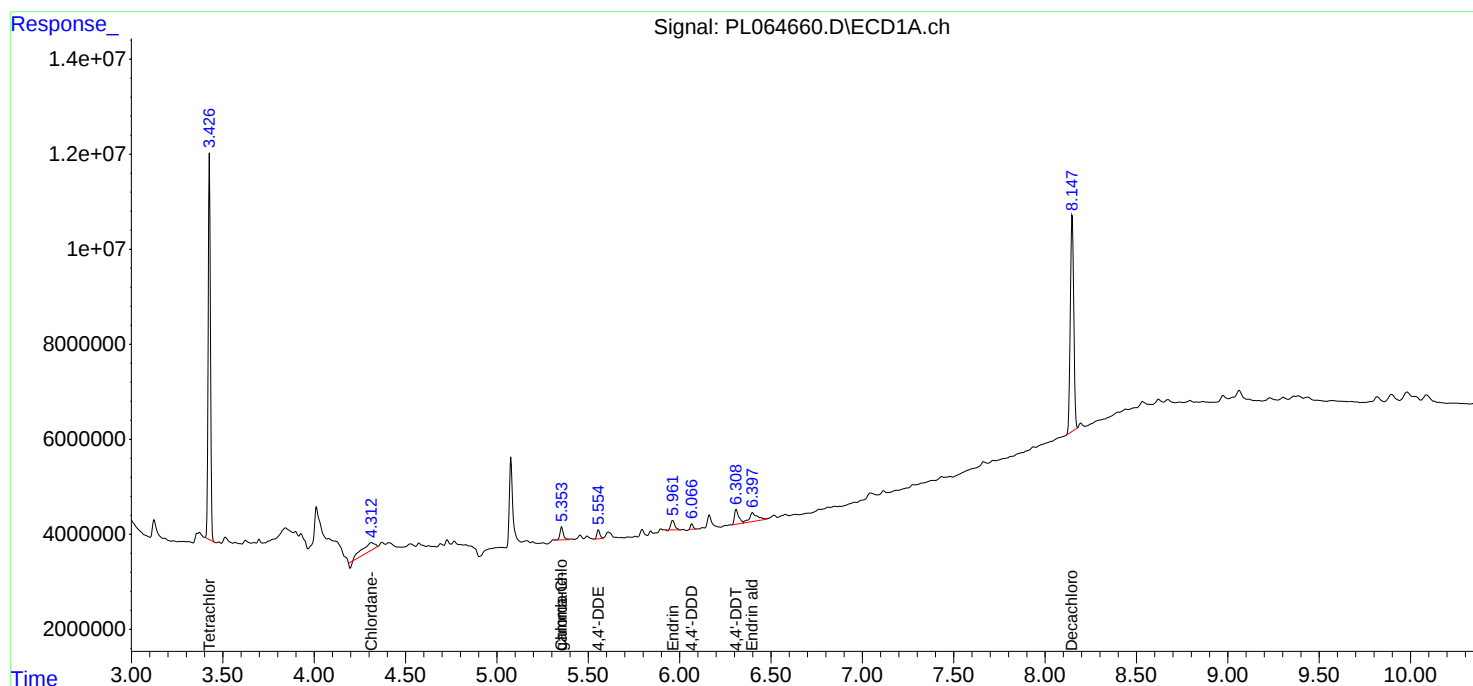
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

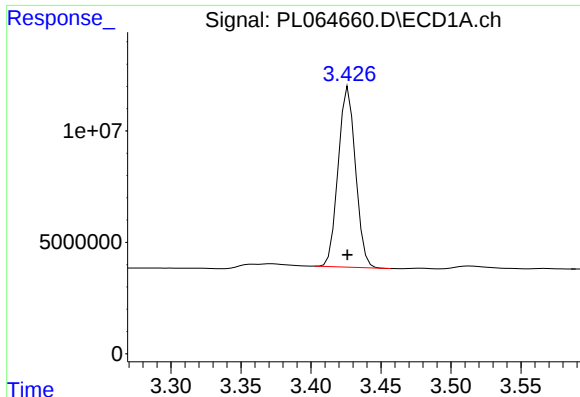
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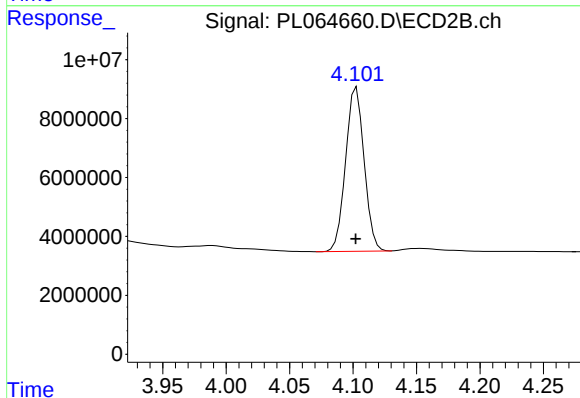




#1 Tetrachloro-m-xylene

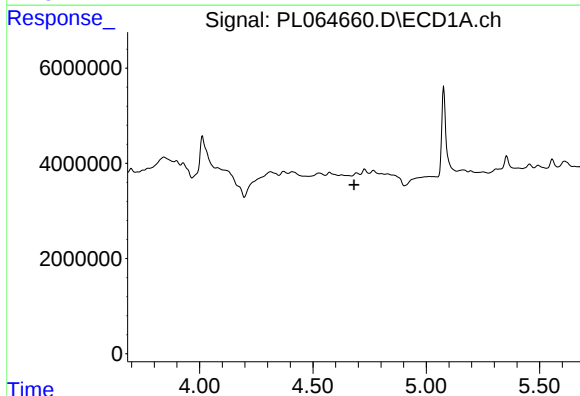
R.T.: 3.427 min
Delta R.T.: 0.000 min
Response: 69585247
Conc: 24.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



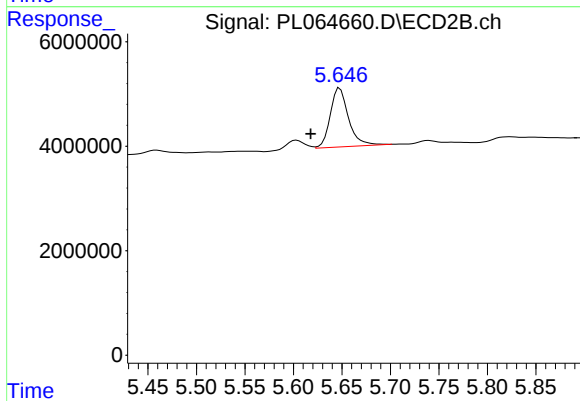
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 56427854
Conc: 26.12 ng/ml



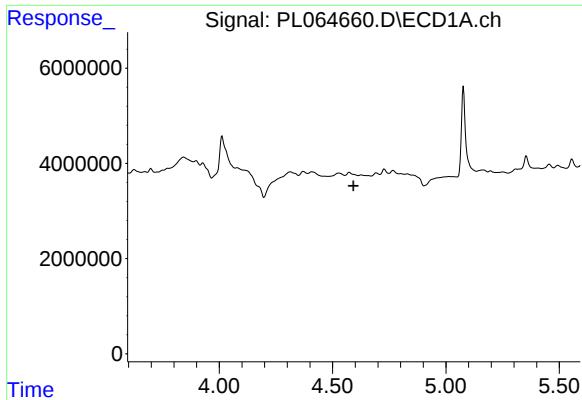
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.682 min
Response: 0
Conc: N.D.



#5 Aldrin

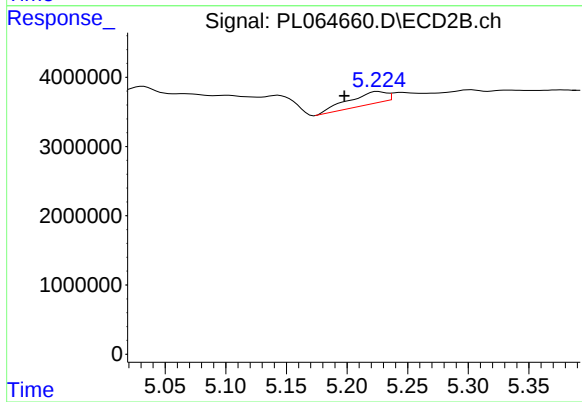
R.T.: 5.648 min
Delta R.T.: 0.030 min
Response: 14708982
Conc: 6.00 ng/ml



#7 delta-BHC

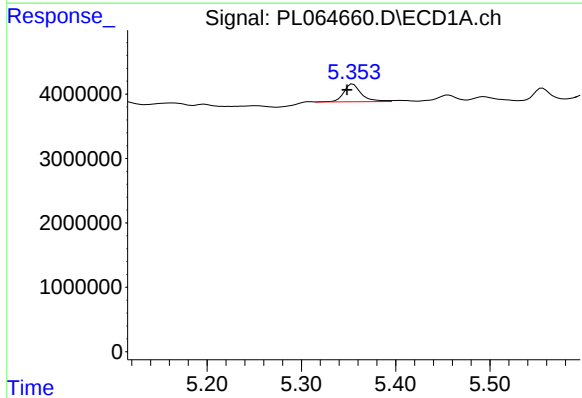
R.T.: 0.000 min
Exp R.T.: 4.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



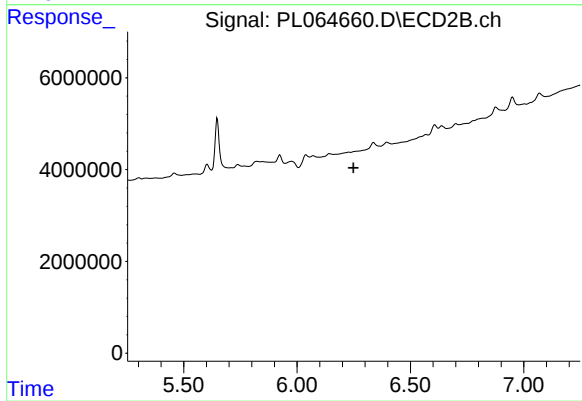
#7 delta-BHC

R.T.: 5.226 min
Delta R.T.: 0.028 min
Response: 3817049
Conc: 1.41 ng/ml



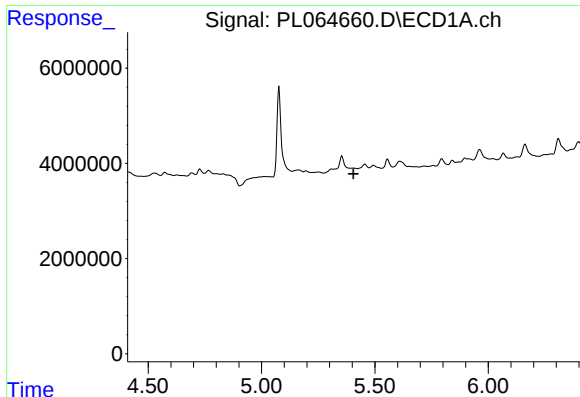
#10 gamma-Chlordane

R.T.: 5.355 min
Delta R.T.: 0.006 min
Response: 3562238
Conc: 1.02 ng/ml



#10 gamma-Chlordane

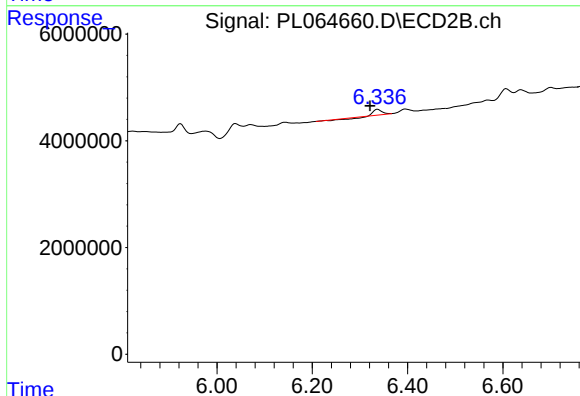
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

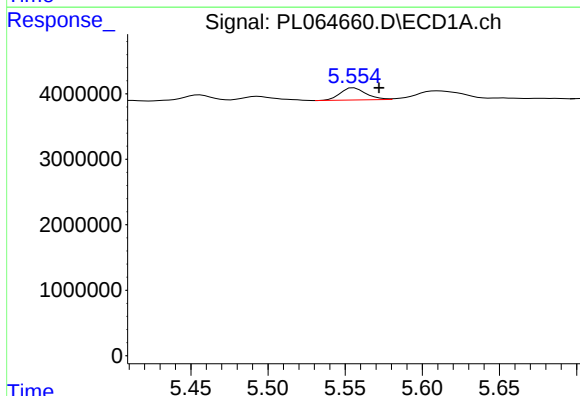
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



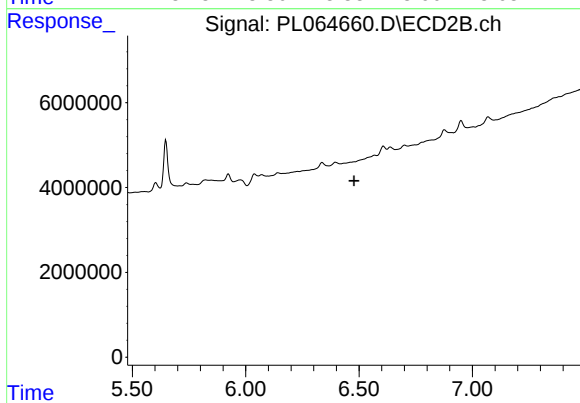
#11 alpha-Chlordane

R.T.: 6.337 min
Delta R.T.: 0.016 min
Response: 647696
Conc: 0.28 ng/ml



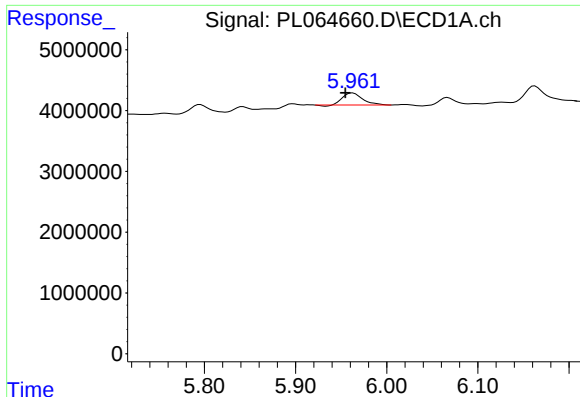
#12 4,4'-DDE

R.T.: 5.556 min
Delta R.T.: -0.016 min
Response: 2167736
Conc: 0.69 ng/ml



#12 4,4'-DDE

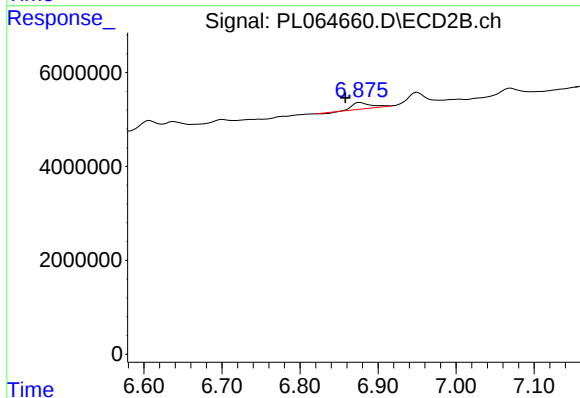
R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#14 Endrin

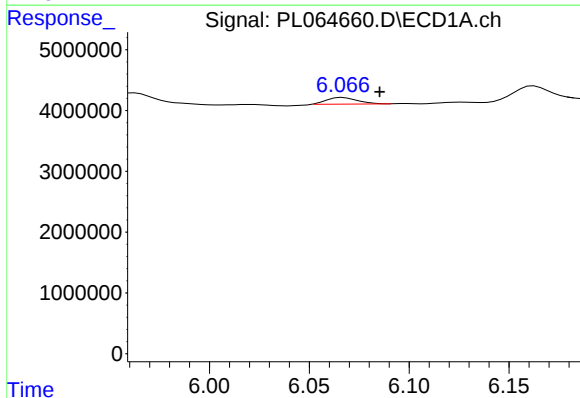
R.T.: 5.962 min
Delta R.T.: 0.008 min
Response: 2974608
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



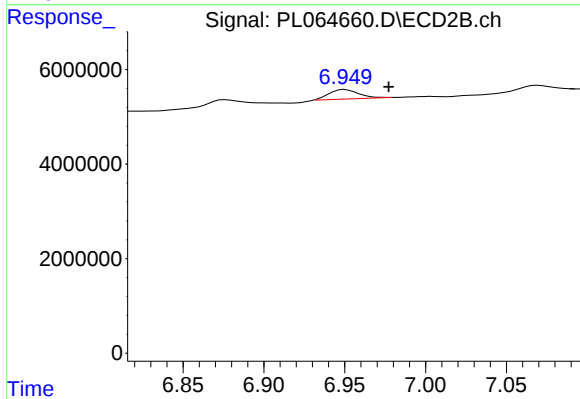
#14 Endrin

R.T.: 6.877 min
Delta R.T.: 0.018 min
Response: 2076319
Conc: 1.15 ng/ml



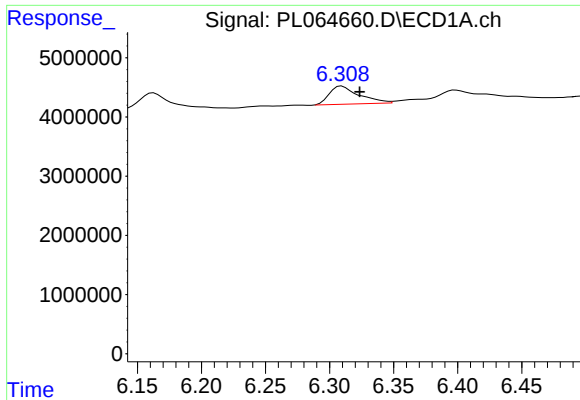
#16 4,4'-DDD

R.T.: 6.067 min
Delta R.T.: -0.018 min
Response: 1178804
Conc: 0.47 ng/ml



#16 4,4'-DDD

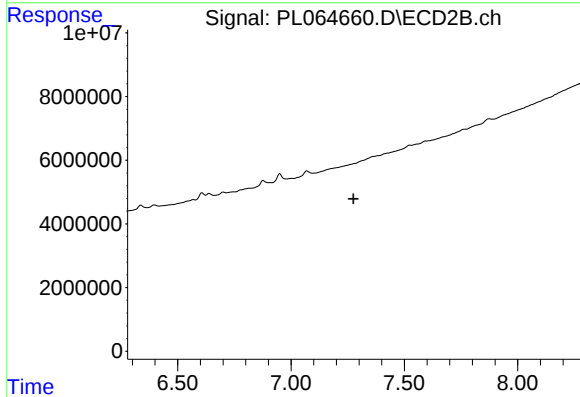
R.T.: 6.950 min
Delta R.T.: -0.027 min
Response: 2567124
Conc: 1.48 ng/ml



#17 4,4'-DDT

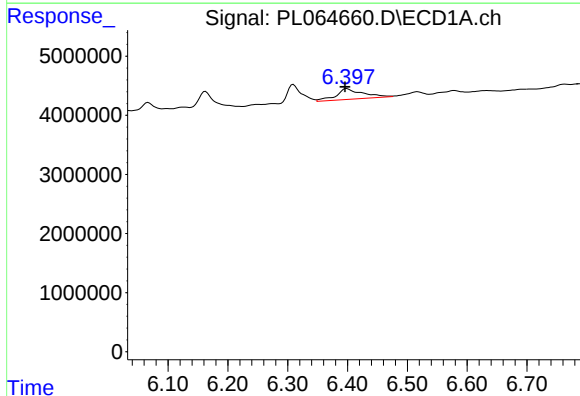
R.T.: 6.310 min
Delta R.T.: -0.014 min
Response: 4956386
Conc: 2.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



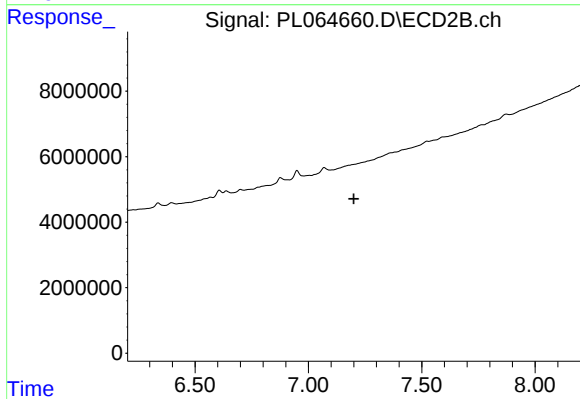
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



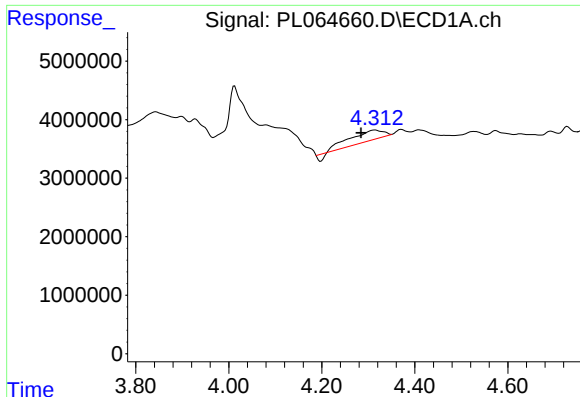
#18 Endrin aldehyde

R.T.: 6.399 min
Delta R.T.: 0.003 min
Response: 5576970
Conc: 2.29 ng/ml



#18 Endrin aldehyde

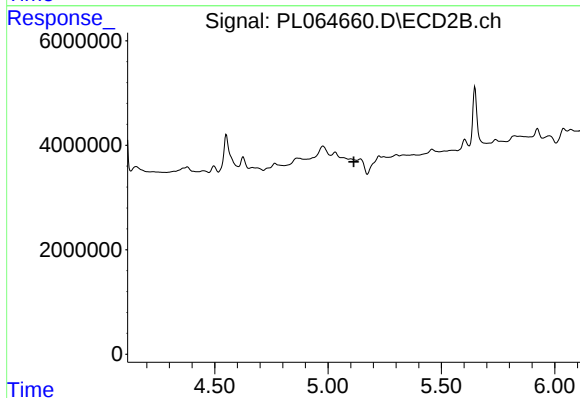
R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



#23 Chlordane-1

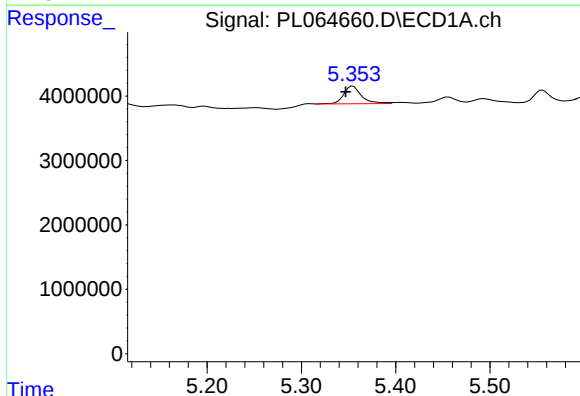
R.T.: 4.314 min
Delta R.T.: 0.029 min
Response: 8250768
Conc: 72.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



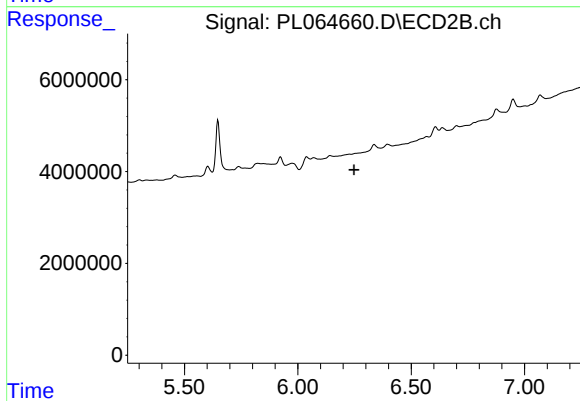
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



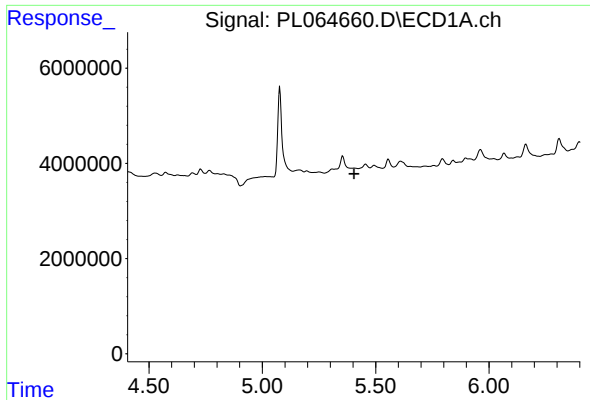
#25 Chlordane-3

R.T.: 5.355 min
Delta R.T.: 0.007 min
Response: 3562238
Conc: 10.84 ng/ml



#25 Chlordane-3

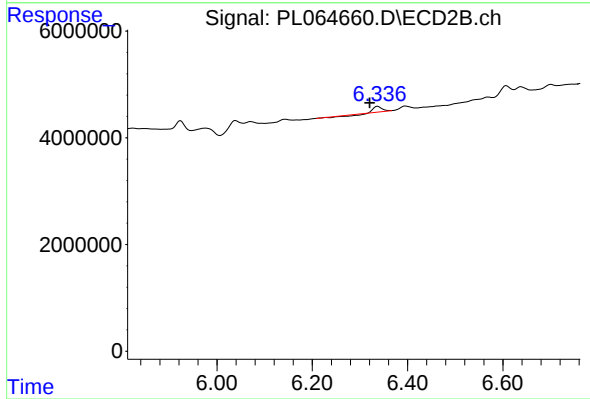
R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



#26 Chlordane-4

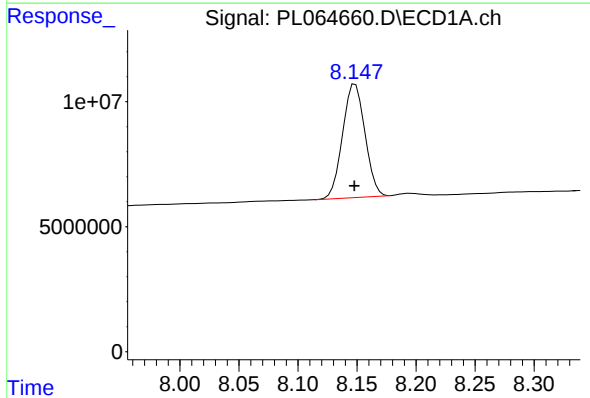
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



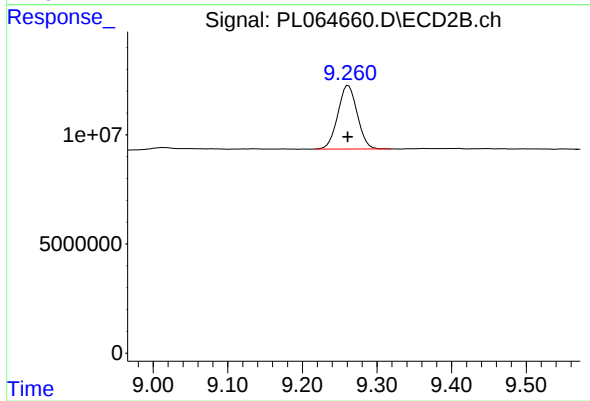
#26 Chlordane-4

R.T.: 6.337 min
Delta R.T.: 0.017 min
Response: 647696
Conc: 1.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 59851306
Conc: 26.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: 0.000 min
Response: 52502501
Conc: 27.64 ng/ml