

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022221\
 Data File : PL064905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2021 14:34
 Operator : AR\AJ
 Sample : M1452-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 17:19:00 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...	3.424	4.099	64940716	51284168	23.082	23.741
28)	SA Decachlor...	8.144	9.259	59379322	44369367	26.405	23.360
Target Compounds							
6)	B beta-BHC	4.399	0.000	1840592	0	1.077	N.D. #
9)	A Endosulfan I	5.477f	0.000	8898526	0	2.775	N.D. #
10)	B gamma-Chl...	0.000	6.248	0	4649905	N.D.	2.012 #
12)	B 4,4'-DDE	5.590f	0.000	3334970	0	1.066	N.D. #
13)	MA Dieldrin	5.699	0.000	3118792	0	0.951	N.D. #
15)	B Endosulfa...	6.226	0.000	3420160	0	1.188	N.D. #
16)	A 4,4'-DDD	6.100f	0.000	2066498	0	0.816	N.D. #
17)	MA 4,4'-DDT	6.323	7.268	2809779	3486662	1.246	2.287 #
18)	B Endrin al...	6.409	0.000	2867591	0	1.176	N.D. #
23)	Chlordane-1	4.289	0.000	5218784	0	45.909	N.D. #
25)	Chlordane-3	0.000	6.248	0	4649905	N.D.	15.208 #
27)	Chlordane-5	6.226	0.000	3420160	0	33.803	N.D. #

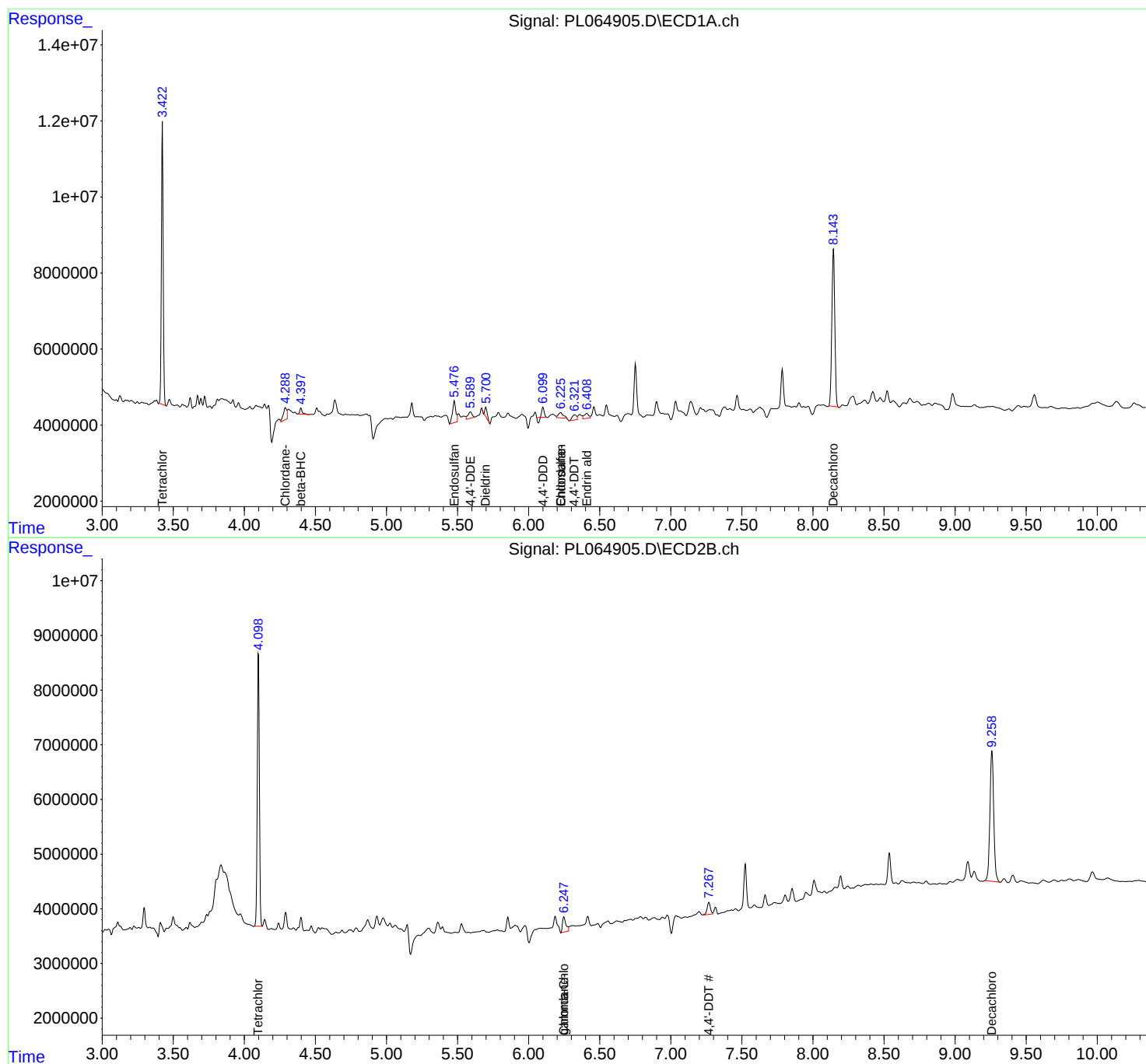
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

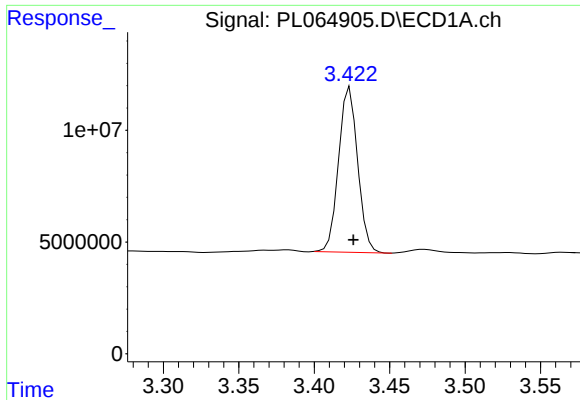
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022221\
Data File : PL064905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2021 14:34
Operator : AR\AJ
Sample : M1452-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 17:19:00 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

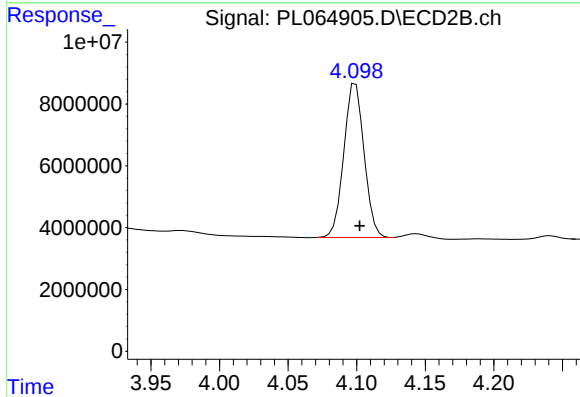




#1 Tetrachloro-m-xylene

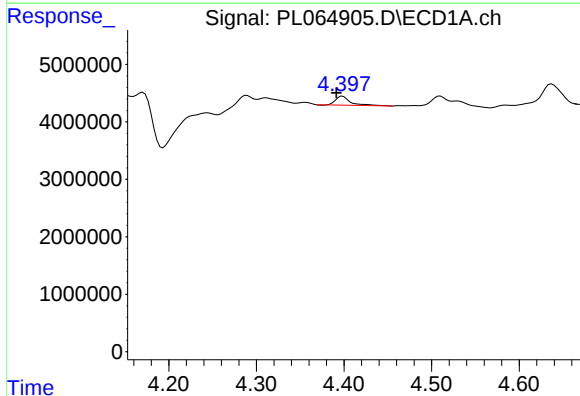
R.T.: 3.424 min
Delta R.T.: -0.002 min
Response: 64940716
Conc: 23.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



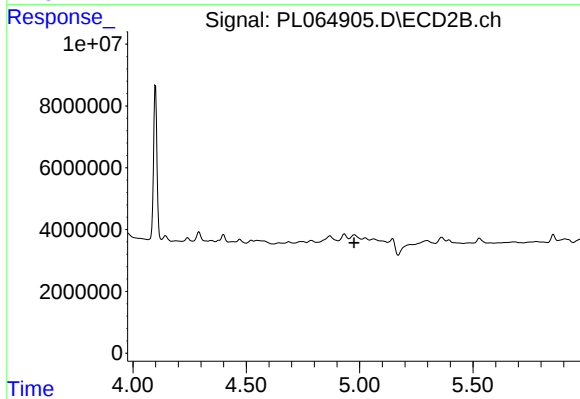
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.003 min
Response: 51284168
Conc: 23.74 ng/ml



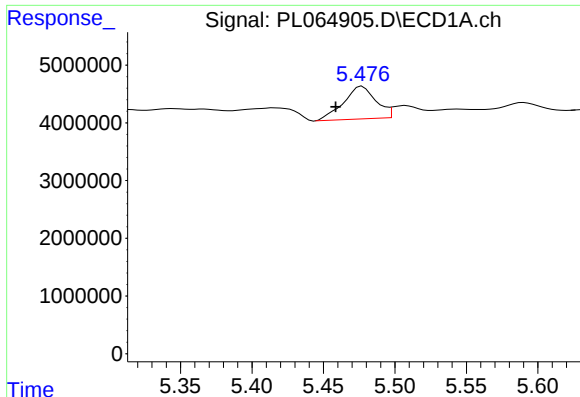
#6 beta-BHC

R.T.: 4.399 min
Delta R.T.: 0.007 min
Response: 1840592
Conc: 1.08 ng/ml



#6 beta-BHC

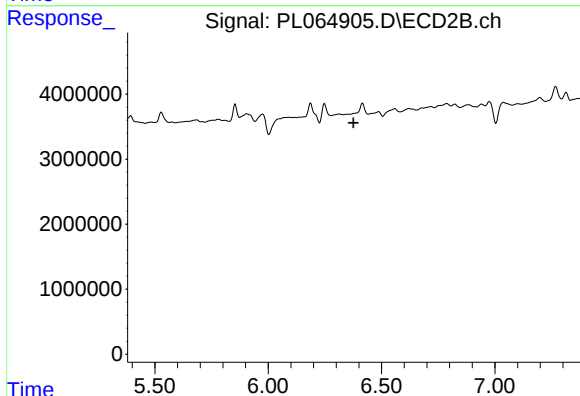
R.T.: 0.000 min
Exp R.T.: 4.976 min
Response: 0
Conc: N.D.



#9 Endosulfan I

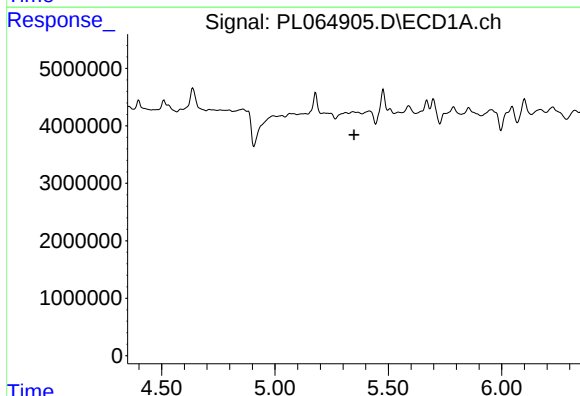
R.T.: 5.477 min
Delta R.T.: 0.018 min
Response: 8898526
Conc: 2.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



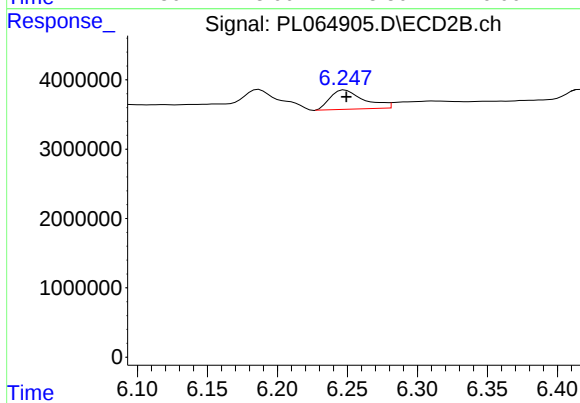
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



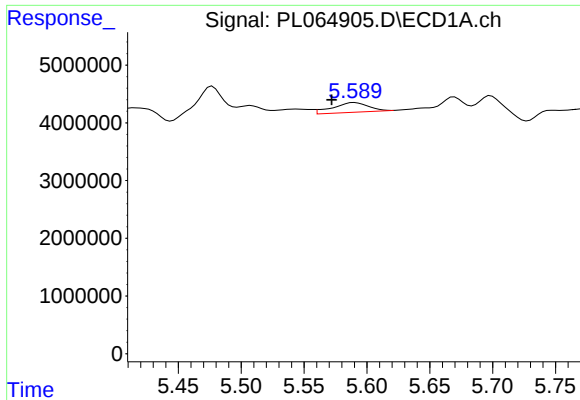
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

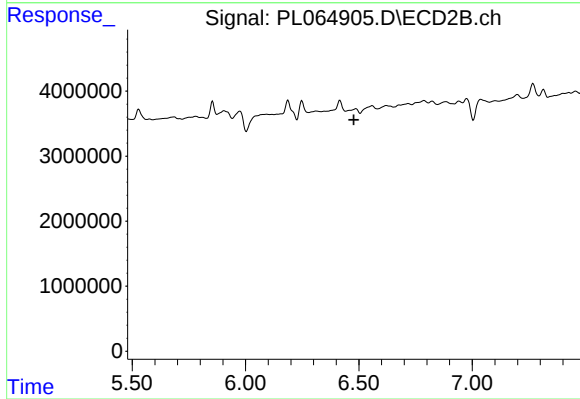
R.T.: 6.248 min
Delta R.T.: -0.001 min
Response: 4649905
Conc: 2.01 ng/ml



#12 4,4'-DDE

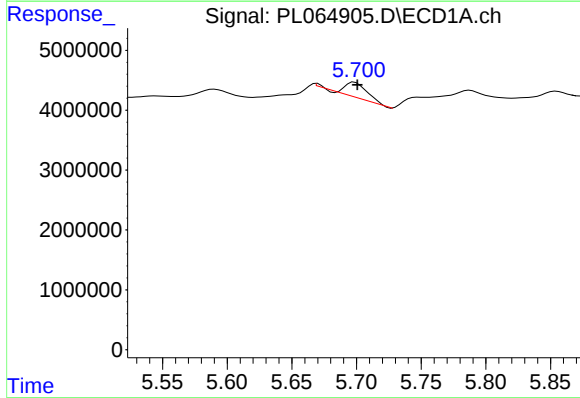
R.T.: 5.590 min
Delta R.T.: 0.018 min
Response: 3334970
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



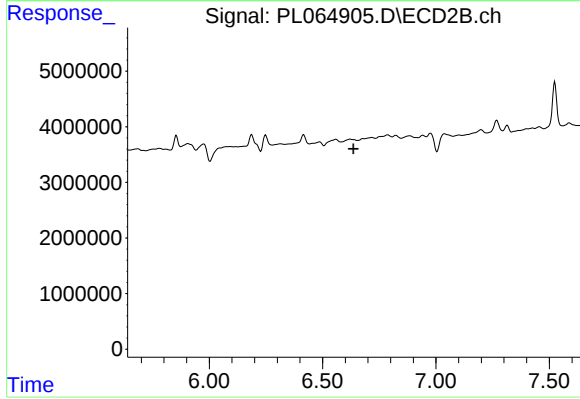
#12 4,4'-DDE

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



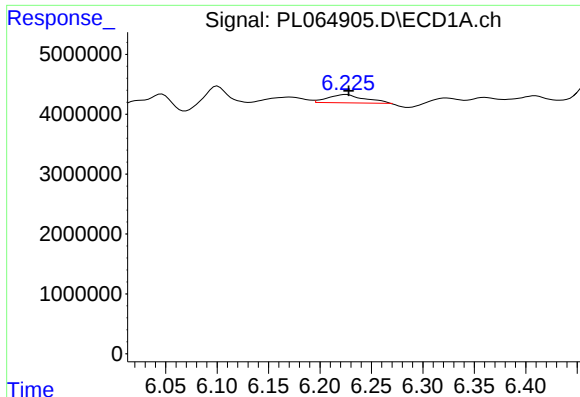
#13 Dieldrin

R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 3118792
Conc: 0.95 ng/ml



#13 Dieldrin

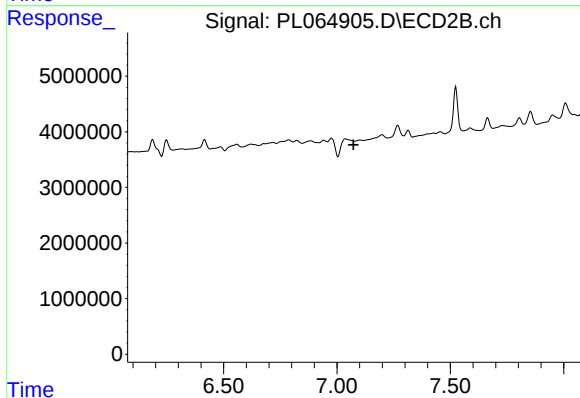
R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



#15 Endosulfan II

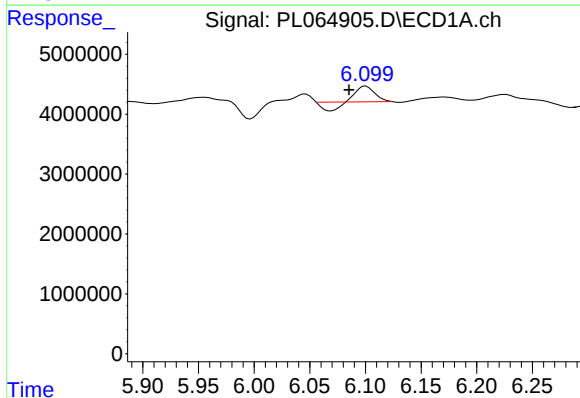
R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 3420160
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



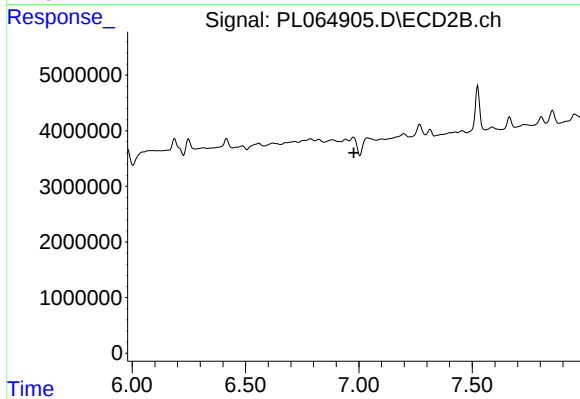
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.073 min
Response: 0
Conc: N.D.



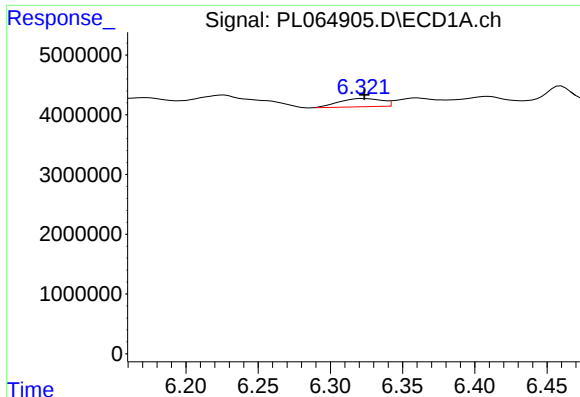
#16 4,4'-DDD

R.T.: 6.100 min
Delta R.T.: 0.015 min
Response: 2066498
Conc: 0.82 ng/ml



#16 4,4'-DDD

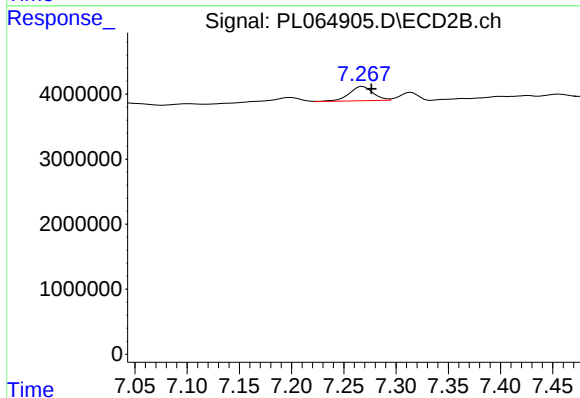
R.T.: 0.000 min
Exp R.T. : 6.977 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

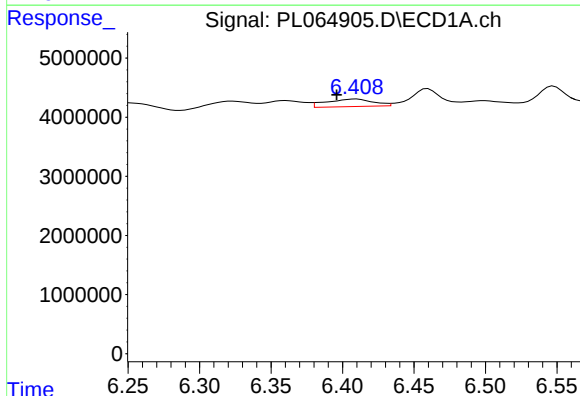
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 2809779
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



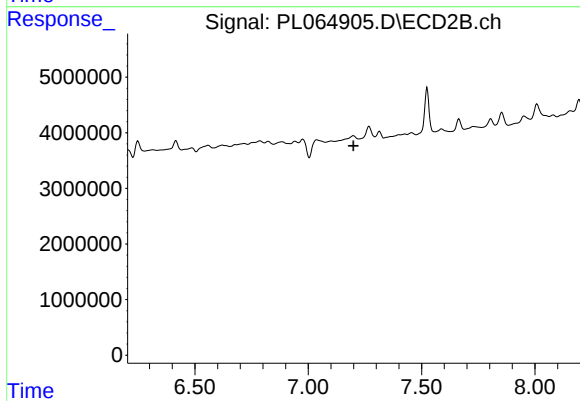
#17 4,4'-DDT

R.T.: 7.268 min
Delta R.T.: -0.008 min
Response: 3486662
Conc: 2.29 ng/ml



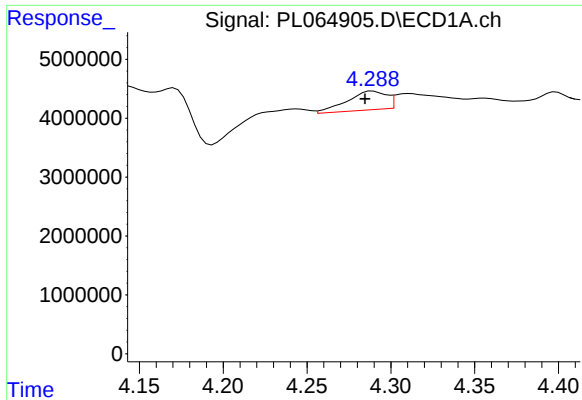
#18 Endrin aldehyde

R.T.: 6.409 min
Delta R.T.: 0.014 min
Response: 2867591
Conc: 1.18 ng/ml



#18 Endrin aldehyde

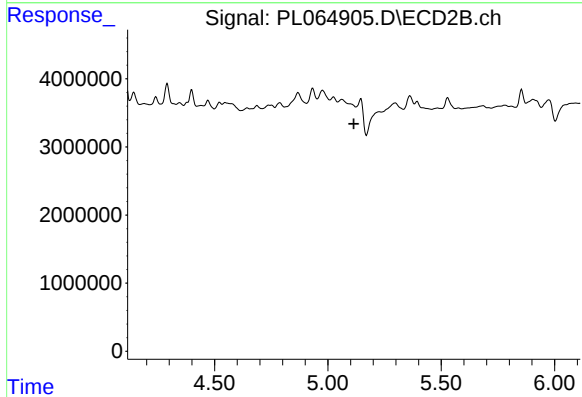
R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.



#23 Chlordane-1

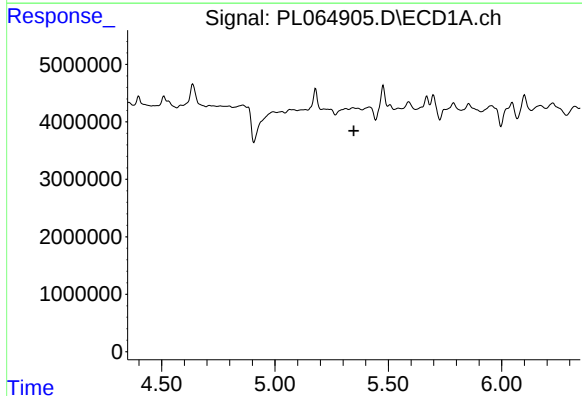
R.T.: 4.289 min
Delta R.T.: 0.004 min
Response: 5218784
Conc: 45.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



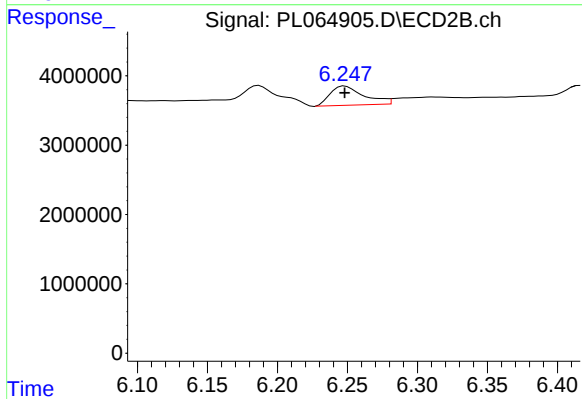
#23 Chlordane-1

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



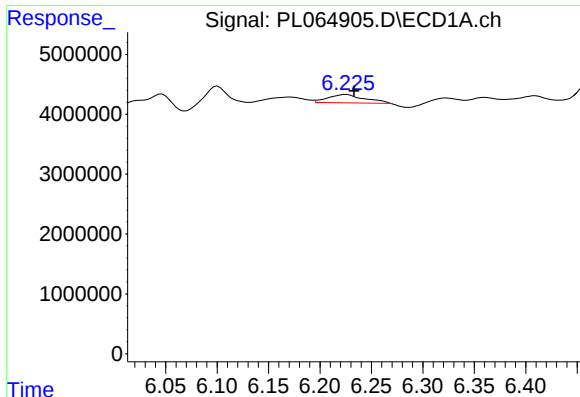
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#25 Chlordane-3

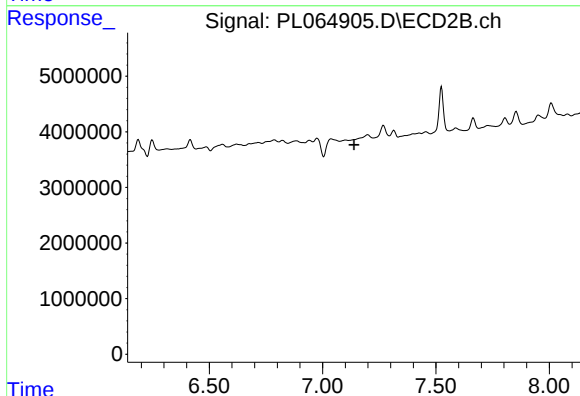
R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 4649905
Conc: 15.21 ng/ml



#27 Chlordane-5

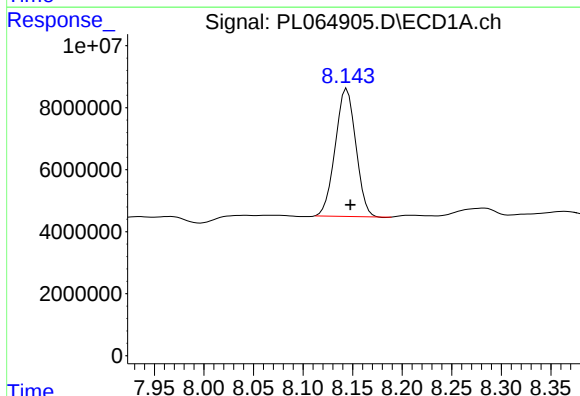
R.T.: 6.226 min
Delta R.T.: -0.007 min
Response: 3420160
Conc: 33.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



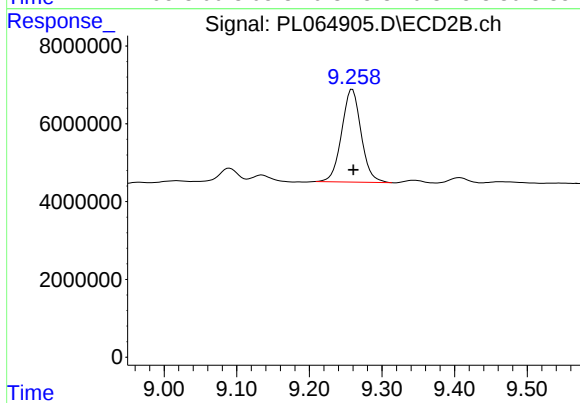
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: -0.004 min
Response: 59379322
Conc: 26.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.002 min
Response: 44369367
Conc: 23.36 ng/ml