

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022721\
 Data File : PL064980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2021 15:24
 Operator : AR\AJ
 Sample : M1503-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 17:04:01 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...	3.422	4.097	34158493	30326373	12.141	14.039
28)	SA Decachlor...	8.139	9.250	37252748	29485992	16.566	15.524
Target Compounds							
9)	A Endosulfan I	5.464	0.000	6206734	0	1.935	N.D. #
10)	B gamma-Chl...	5.361	0.000	18992673	0	5.417	N.D. #
13)	MA Dieldrin	5.688	0.000	6690194	0	2.040	N.D. #
14)	MA Endrin	0.000	6.835f	0	2642263	N.D.	1.462 #
15)	B Endosulfa...	6.207f	7.093f	2731102	940772	0.948	0.499 #
16)	A 4,4'-DDD	0.000	6.970	0	7129498	N.D.	4.113 #
17)	MA 4,4'-DDT	6.311	0.000	13794928	0	6.118	N.D. #
18)	B Endrin al...	6.404	0.000	4488613	0	1.841	N.D. #
19)	B Endosulfa...	6.597	0.000	6187734	0	2.182	N.D. #
20)	A Methoxychlor	0.000	7.767f	0	2651073	N.D.	2.933 #
21)	B Endrin ke...	7.116f	0.000	3826485	0	1.334	N.D. #
23)	Chlordane-1	4.287	0.000	6002084	0	52.800	N.D. #
25)	Chlordane-3	5.361	0.000	18992673	0	57.796	N.D. #
27)	Chlordane-5	6.207f	0.000	2731102	0	26.993	N.D. #

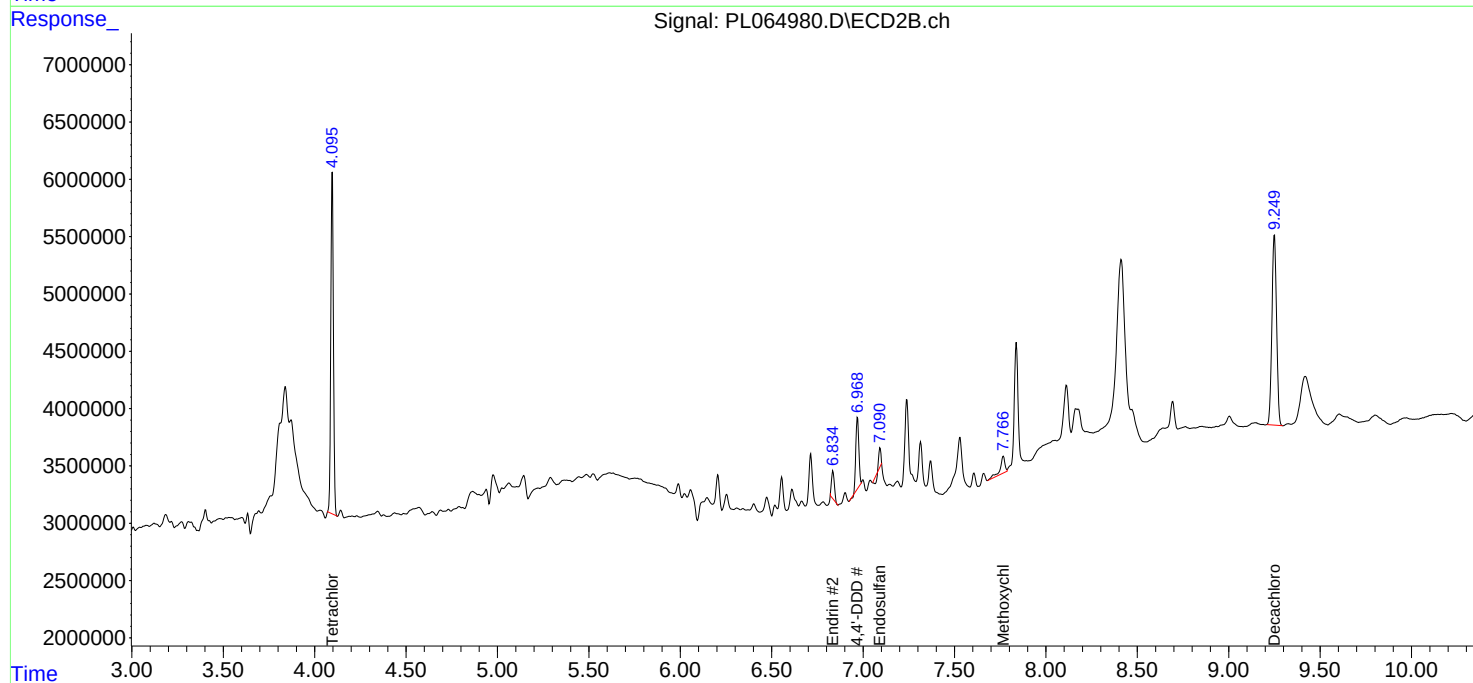
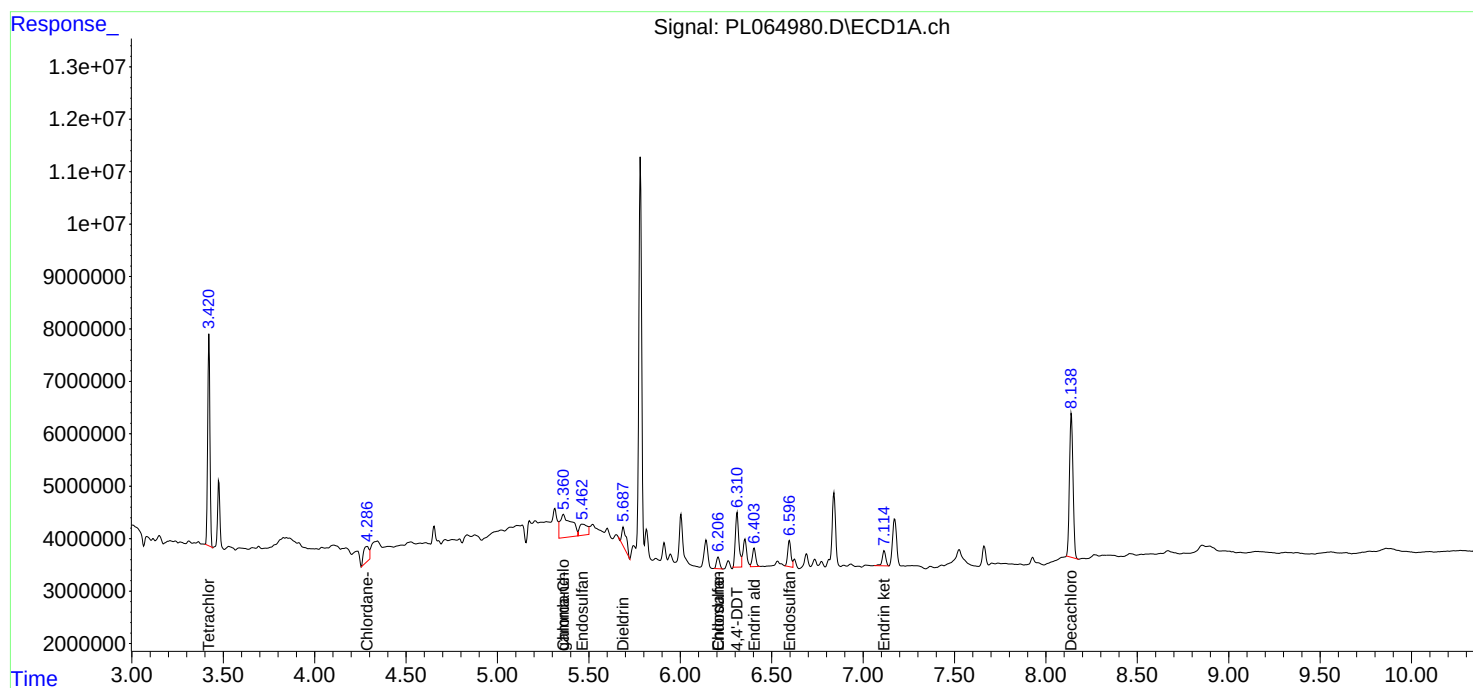
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

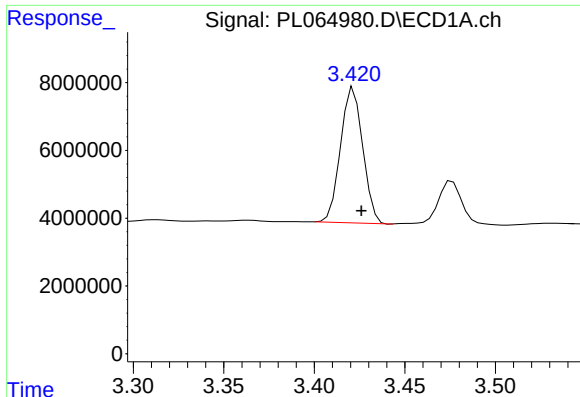
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022721\
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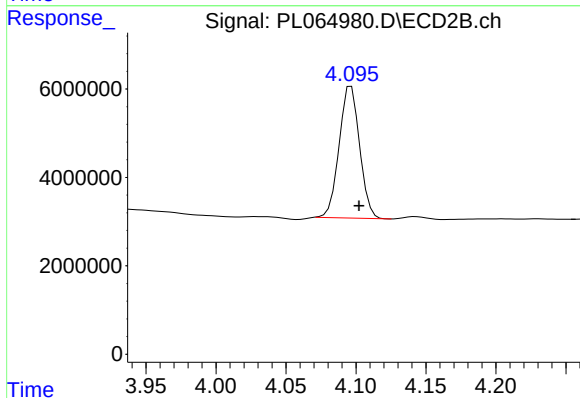




#1 Tetrachloro-m-xylene

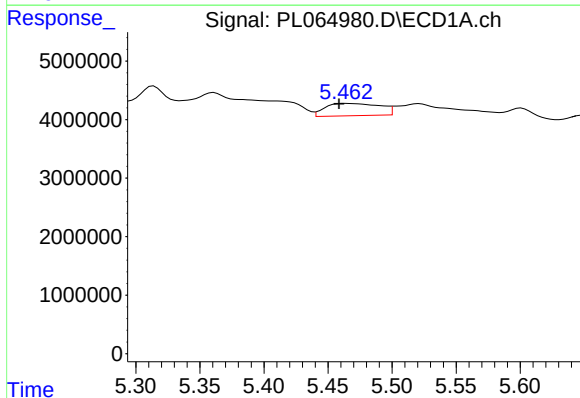
R.T.: 3.422 min
Delta R.T.: -0.004 min
Response: 34158493
Conc: 12.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



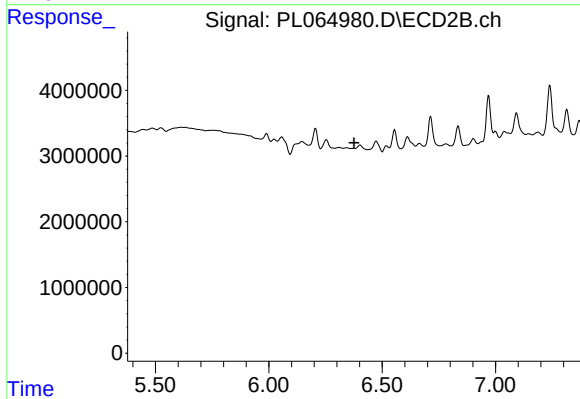
#1 Tetrachloro-m-xylene

R.T.: 4.097 min
Delta R.T.: -0.006 min
Response: 30326373
Conc: 14.04 ng/ml



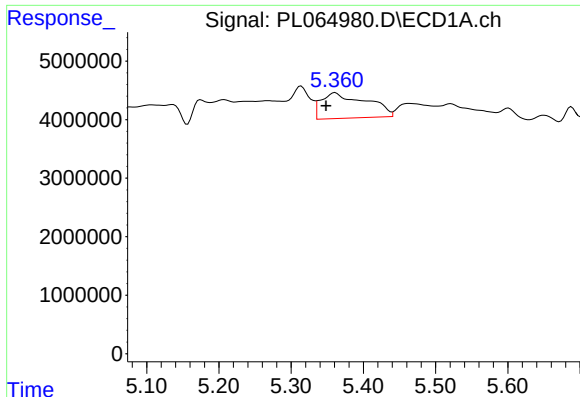
#9 Endosulfan I

R.T.: 5.464 min
Delta R.T.: 0.005 min
Response: 6206734
Conc: 1.94 ng/ml



#9 Endosulfan I

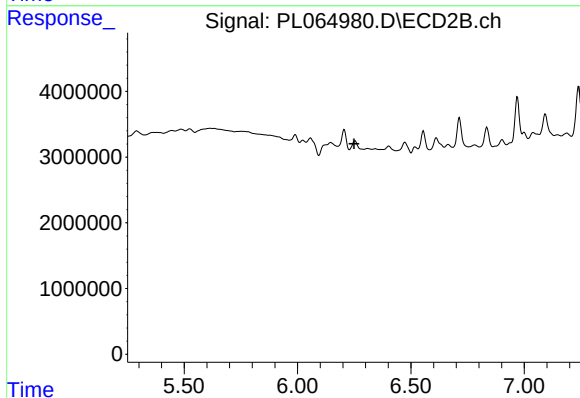
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

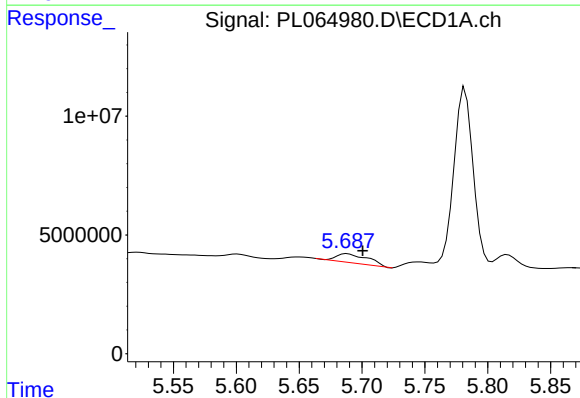
R.T.: 5.361 min
Delta R.T.: 0.013 min
Response: 18992673
Conc: 5.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



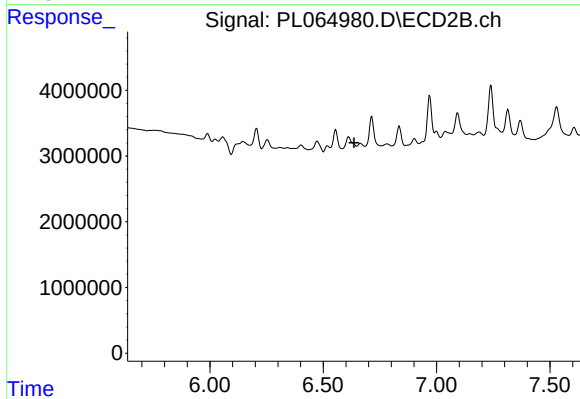
#10 gamma-Chlordane

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



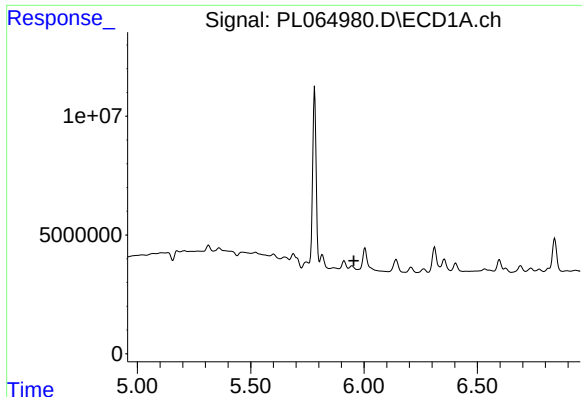
#13 Dieldrin

R.T.: 5.688 min
Delta R.T.: -0.012 min
Response: 6690194
Conc: 2.04 ng/ml



#13 Dieldrin

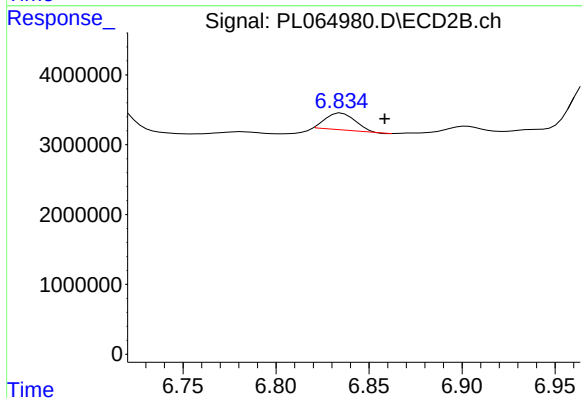
R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



#14 Endrin

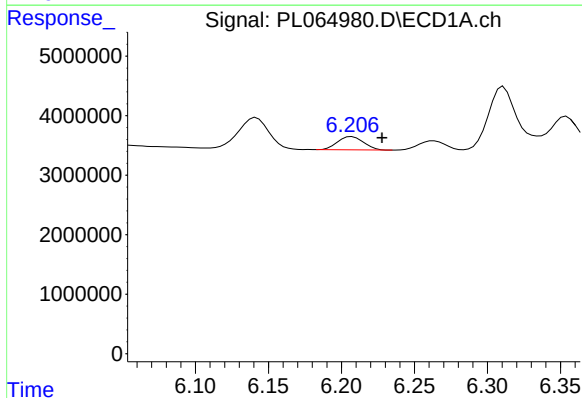
R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



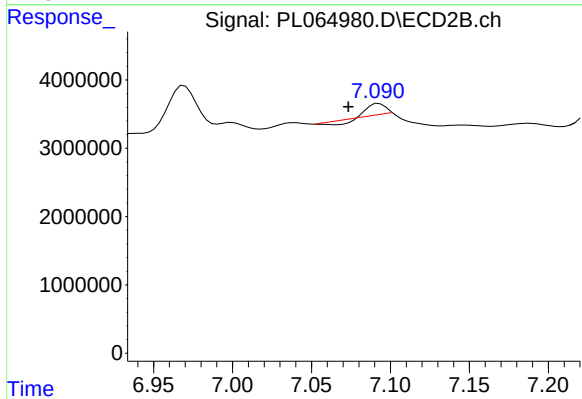
#14 Endrin

R.T.: 6.835 min
Delta R.T.: -0.023 min
Response: 2642263
Conc: 1.46 ng/ml



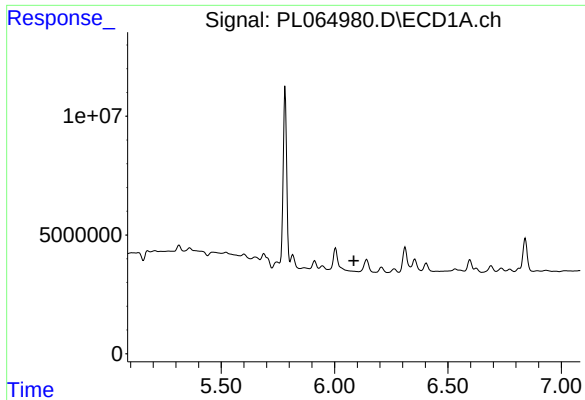
#15 Endosulfan II

R.T.: 6.207 min
Delta R.T.: -0.021 min
Response: 2731102
Conc: 0.95 ng/ml



#15 Endosulfan II

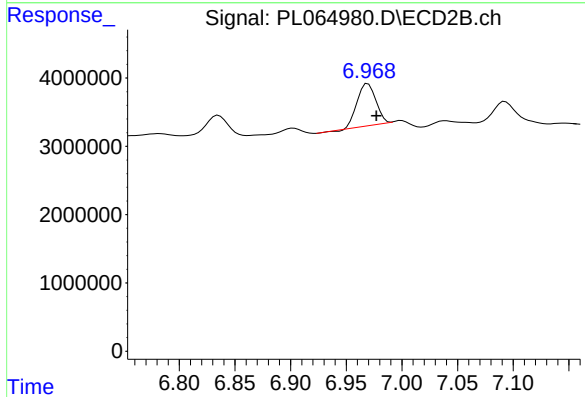
R.T.: 7.093 min
Delta R.T.: 0.019 min
Response: 940772
Conc: 0.50 ng/ml



#16 4,4'-DDD

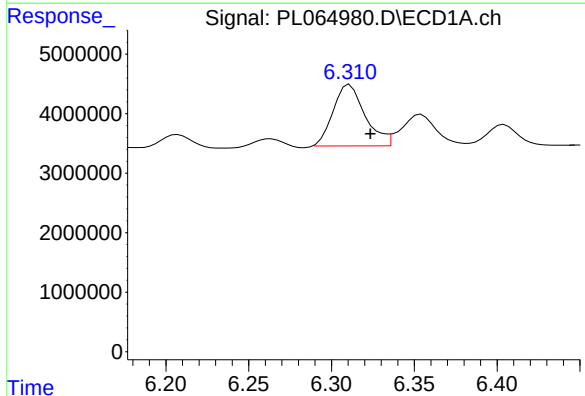
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



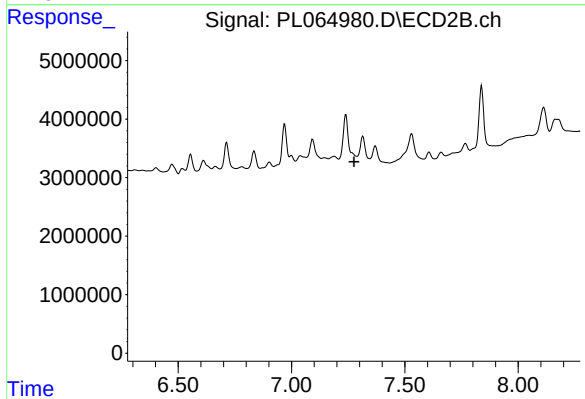
#16 4,4'-DDD

R.T.: 6.970 min
Delta R.T.: -0.008 min
Response: 7129498
Conc: 4.11 ng/ml



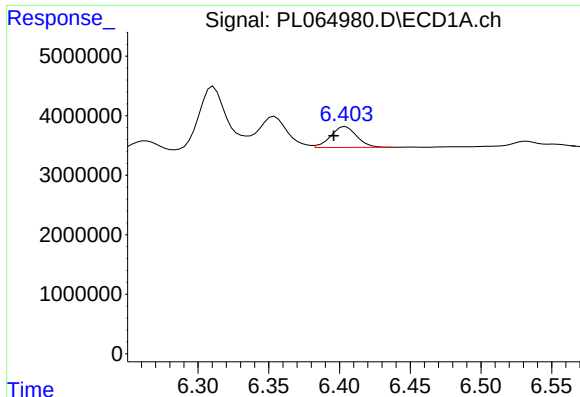
#17 4,4'-DDT

R.T.: 6.311 min
Delta R.T.: -0.012 min
Response: 13794928
Conc: 6.12 ng/ml



#17 4,4'-DDT

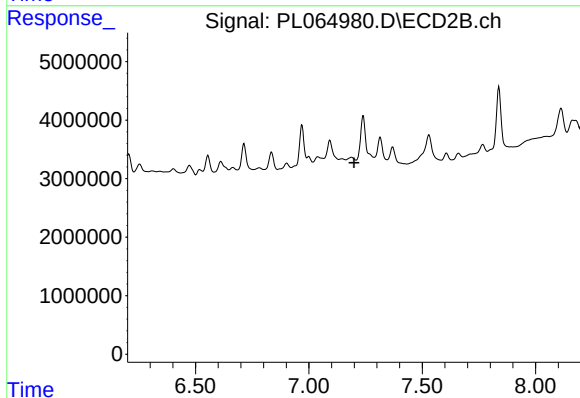
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

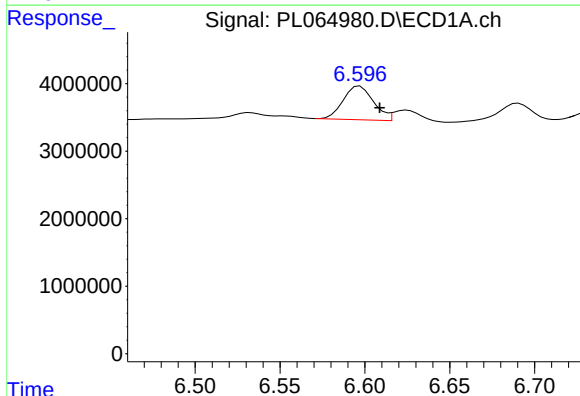
R.T.: 6.404 min
Delta R.T.: 0.008 min
Response: 4488613
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



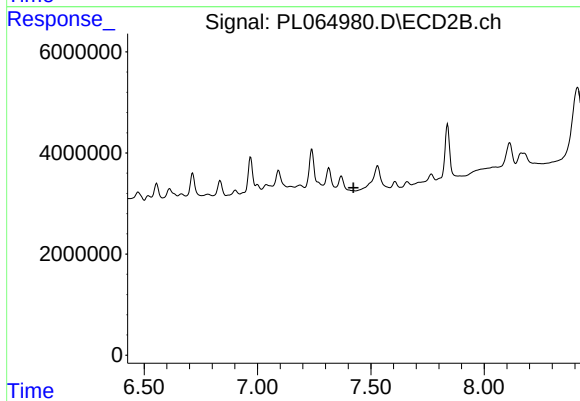
#18 Endrin aldehyde

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



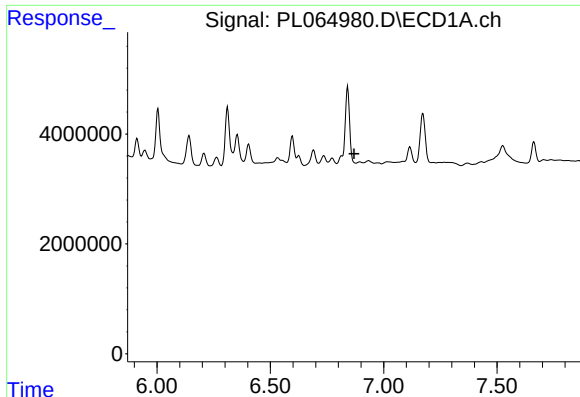
#19 Endosulfan Sulfate

R.T.: 6.597 min
Delta R.T.: -0.012 min
Response: 6187734
Conc: 2.18 ng/ml



#19 Endosulfan Sulfate

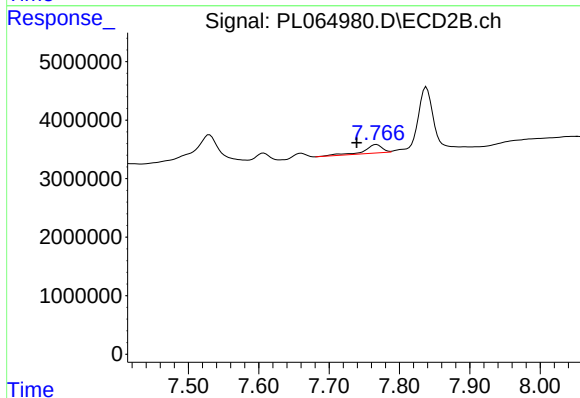
R.T.: 0.000 min
Exp R.T. : 7.424 min
Response: 0
Conc: N.D.



#20 Methoxychlor

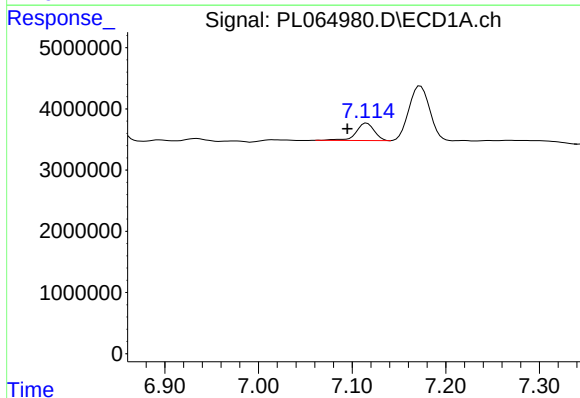
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



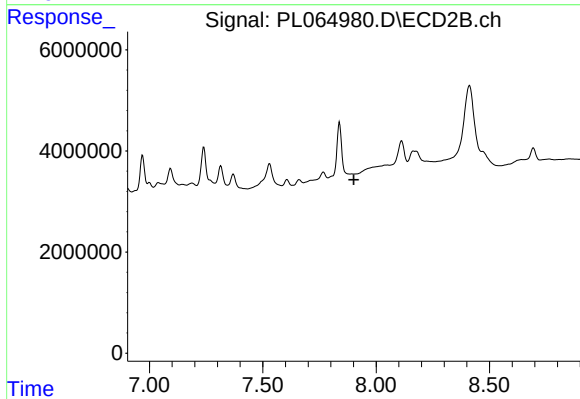
#20 Methoxychlor

R.T.: 7.767 min
Delta R.T.: 0.028 min
Response: 2651073
Conc: 2.93 ng/ml



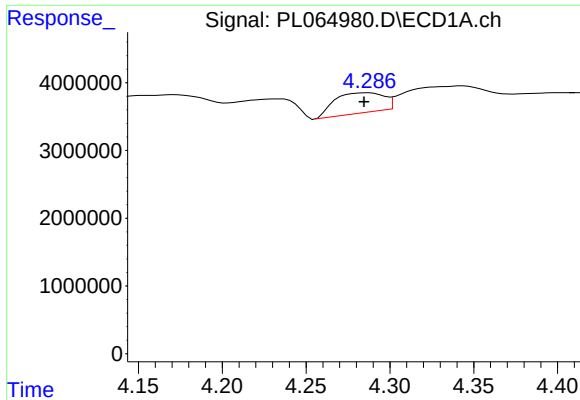
#21 Endrin ketone

R.T.: 7.116 min
Delta R.T.: 0.021 min
Response: 3826485
Conc: 1.33 ng/ml



#21 Endrin ketone

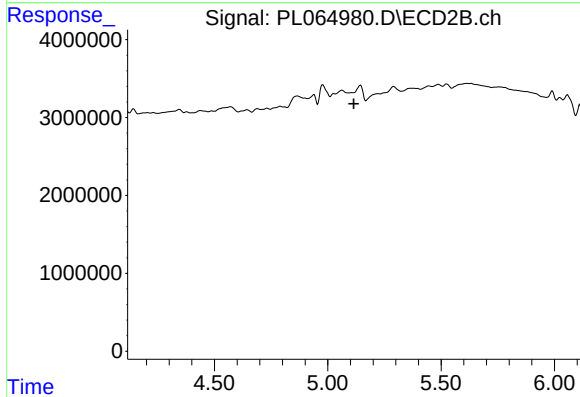
R.T.: 0.000 min
Exp R.T.: 7.902 min
Response: 0
Conc: N.D.



#23 Chlordane-1

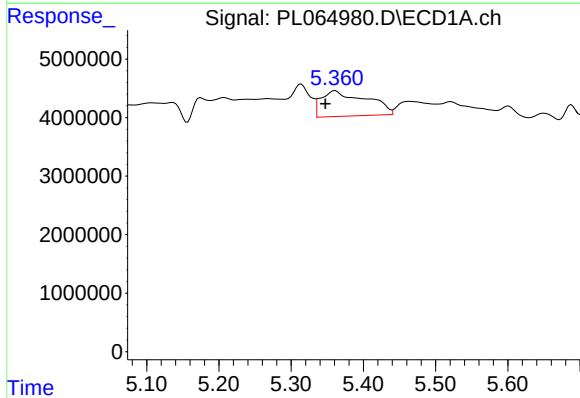
R.T.: 4.287 min
Delta R.T.: 0.003 min
Response: 6002084
Conc: 52.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



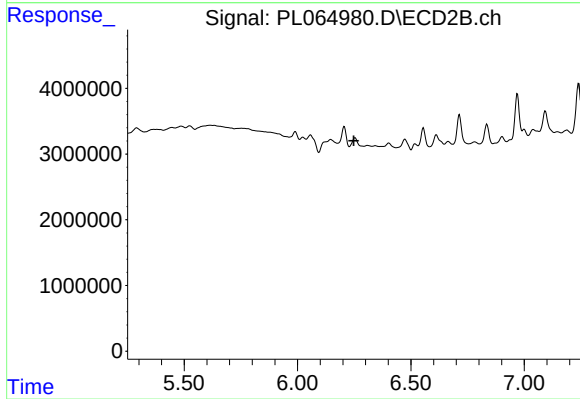
#23 Chlordane-1

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



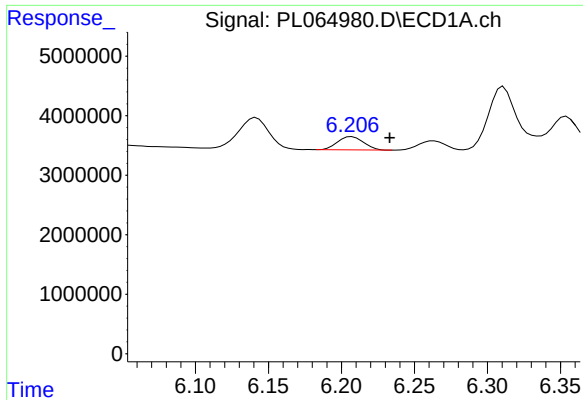
#25 Chlordane-3

R.T.: 5.361 min
Delta R.T.: 0.014 min
Response: 18992673
Conc: 57.80 ng/ml



#25 Chlordane-3

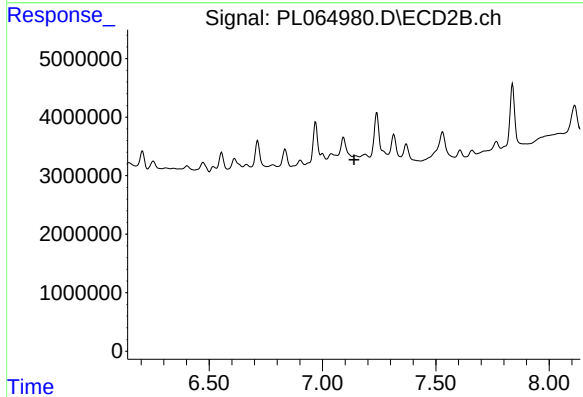
R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



#27 Chlordane-5

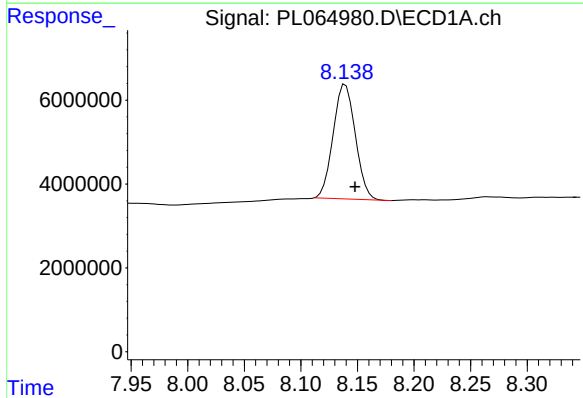
R.T.: 6.207 min
Delta R.T.: -0.026 min
Response: 2731102
Conc: 26.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



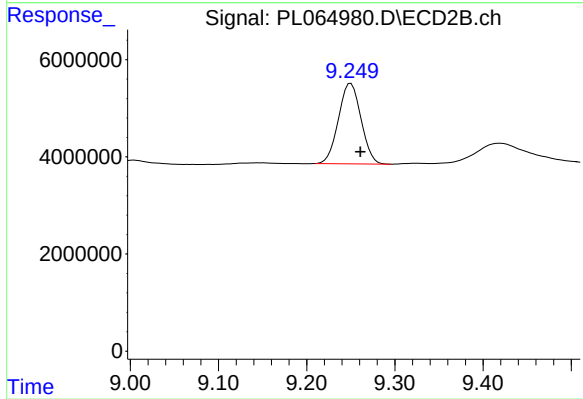
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.139 min
Delta R.T.: -0.008 min
Response: 37252748
Conc: 16.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.011 min
Response: 29485992
Conc: 15.52 ng/ml