

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
 Data File : PL064537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 17:21
 Operator : AR\AJ
 Sample : M1255-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:28:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 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...	3.432	4.106	35126743	26527151	11.539	11.136
2)	SA Decachlor...	8.163	9.268	37337313	23956972	11.848	11.701
Target Compounds							
2)	A alpha-BHC	0.000	4.532f	0	933887	N.D.	0.270 #
4)	MA Heptachlor	0.000	5.311	0	27201051	N.D.	7.805 #
5)	MB Aldrin	4.693	0.000	415108	0	0.098	N.D. #
6)	B beta-BHC	0.000	4.988	0	5649583	N.D.	3.339 #
7)	B delta-BHC	4.627f	0.000	2108888	0	0.453	N.D. #
10)	B gamma-Chl...	5.378f	0.000	2183391	0	0.527	N.D. #
12)	B 4,4'-DDE	5.580	6.482	7902890	6207697	2.097	2.397
16)	A 4,4'-DDD	0.000	6.982	0	3268090	N.D.	1.420 #
17)	MA 4,4'-DDT	6.332	7.280	7557259	2630888	2.462	1.281 #
20)	A Methoxychlor	6.861f	0.000	1537657	0	0.851	N.D. #
23)	Chlordane-1	4.299	0.000	4426641	0	40.270	N.D. #
24)	Chlordane-2	4.807f	5.593	2612436	37326363	19.594	359.876 #
25)	Chlordane-3	5.378f	0.000	2183391	0	6.053	N.D. #

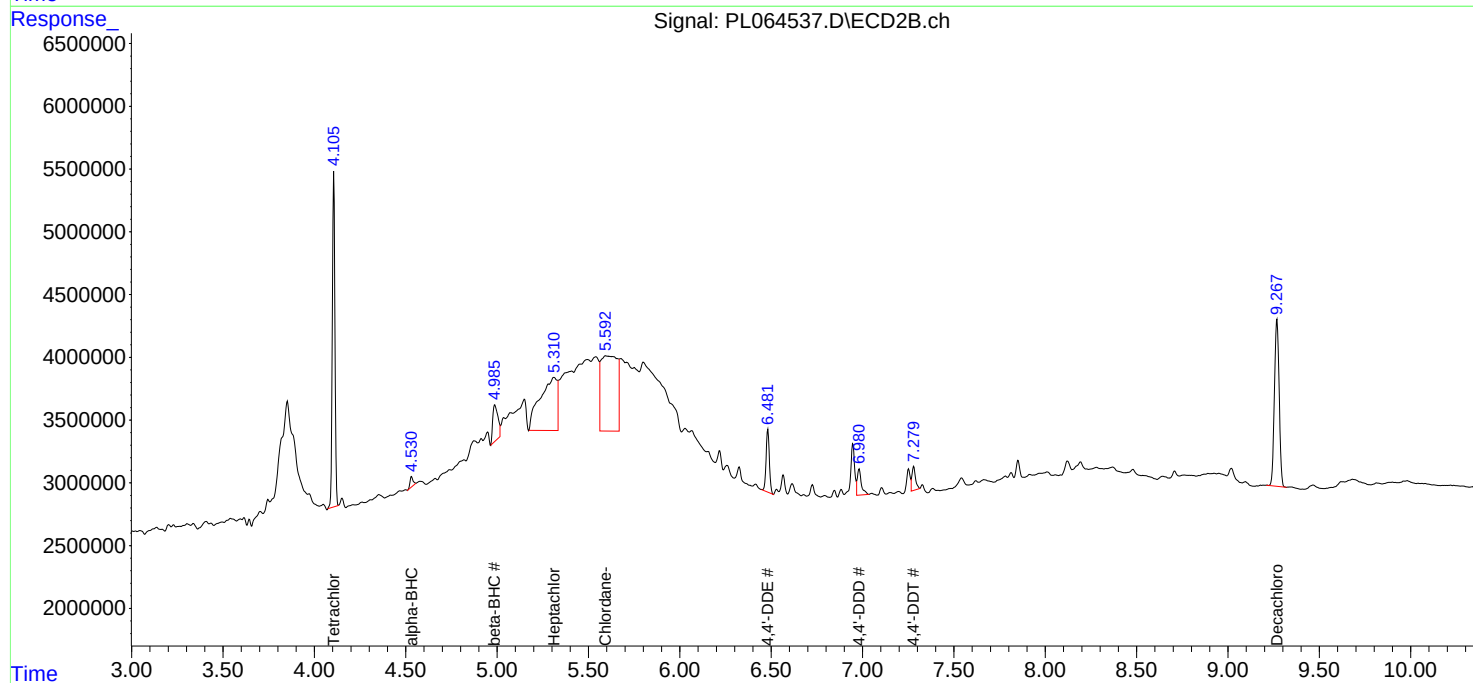
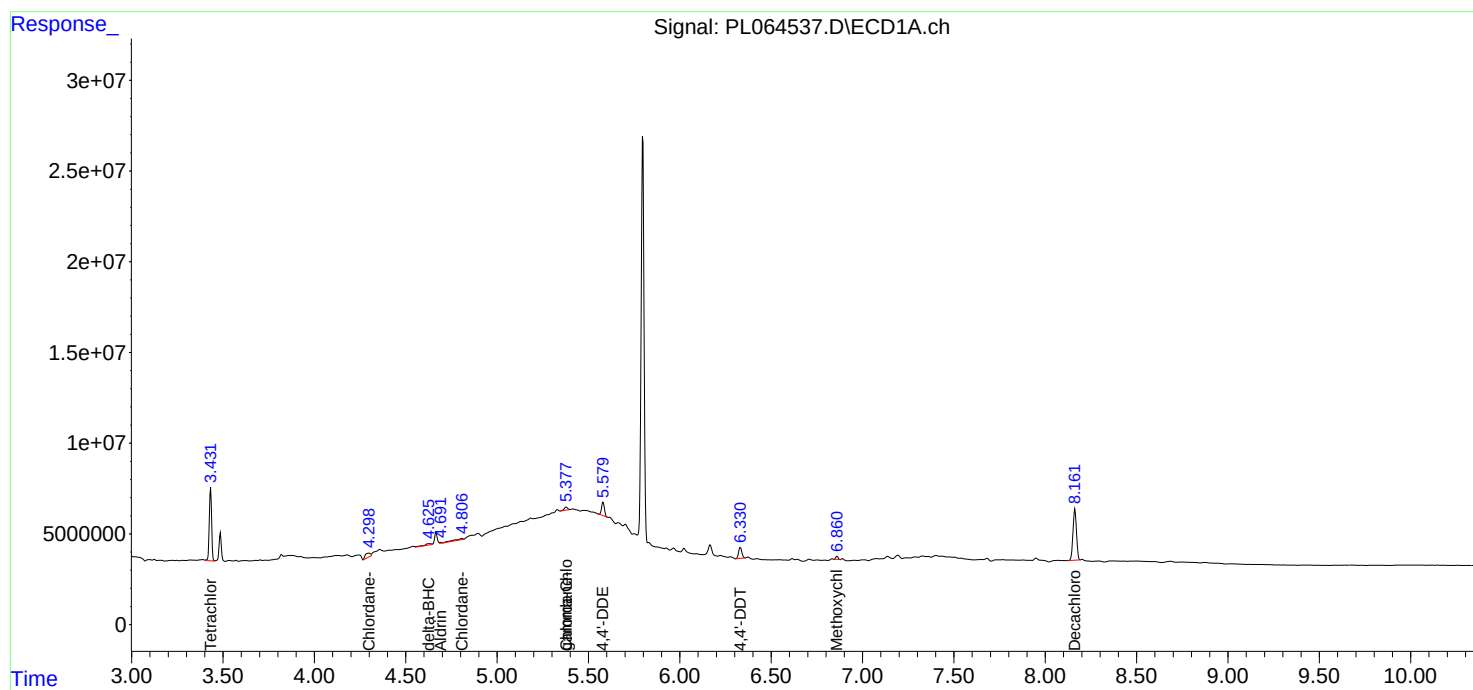
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

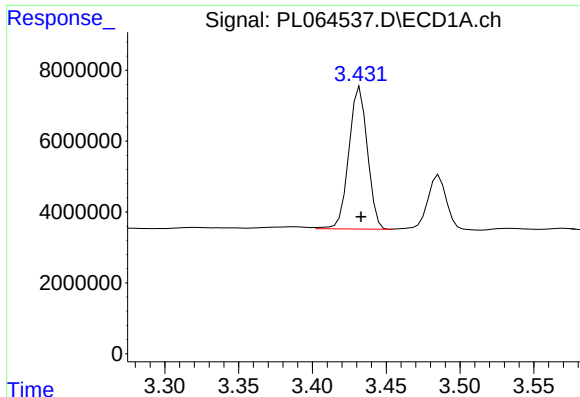
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
Data File : PL064537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 17:21
Operator : AR\AJ
Sample : M1255-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 03:28:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
Quant Title : GC Extractables
QLast Update : Fri Jan 29 04:48:57 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

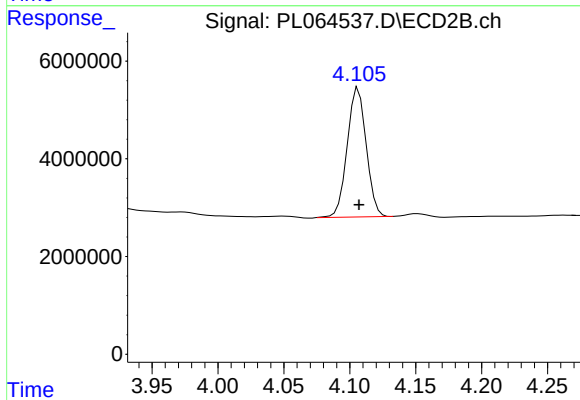




#1 Tetrachloro-m-xylene

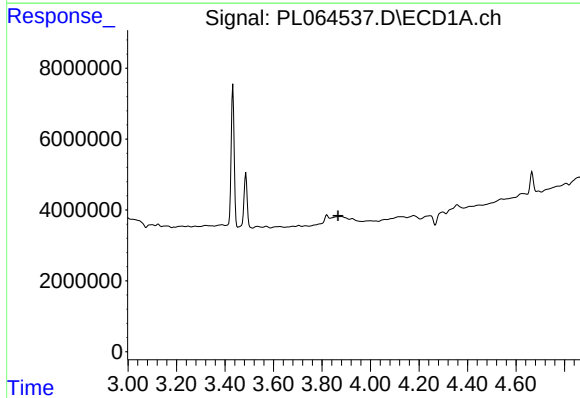
R.T.: 3.432 min
Delta R.T.: 0.000 min
Response: 35126743
Conc: 11.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



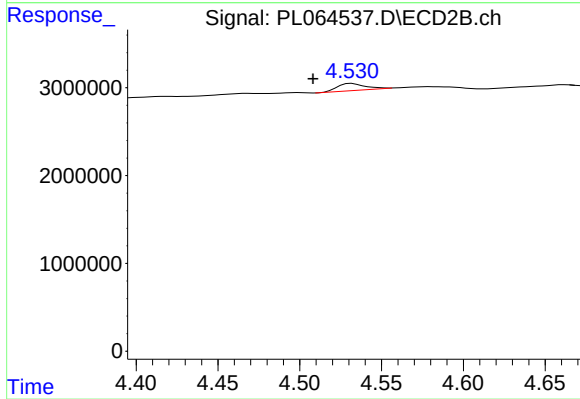
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 26527151
Conc: 11.14 ng/ml



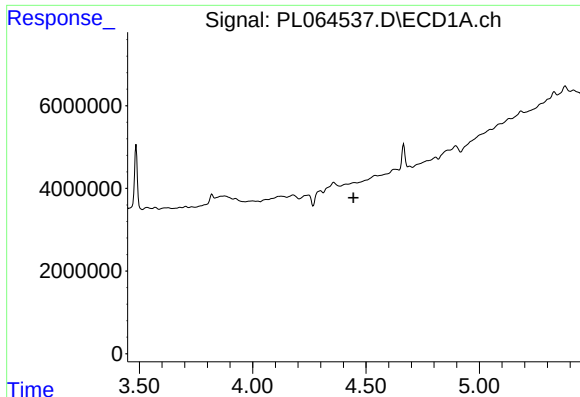
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.866 min
Response: 0
Conc: N.D.



#2 alpha-BHC

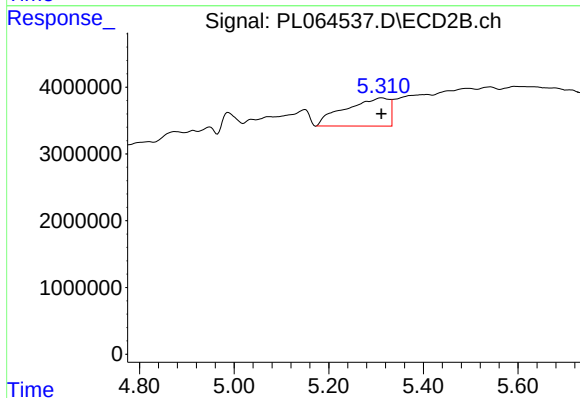
R.T.: 4.532 min
Delta R.T.: 0.024 min
Response: 933887
Conc: 0.27 ng/ml



#4 Heptachlor

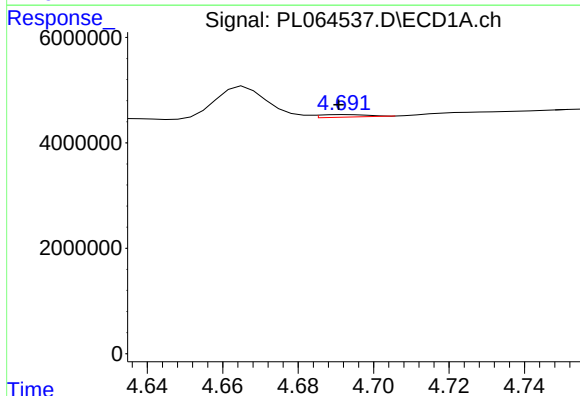
R.T.: 0.000 min
Exp R.T.: 4.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



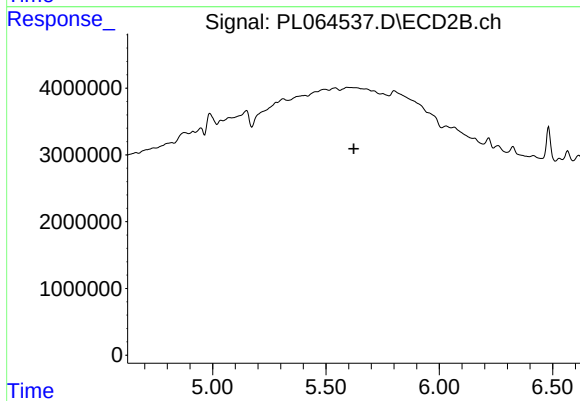
#4 Heptachlor

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 27201051
Conc: 7.80 ng/ml



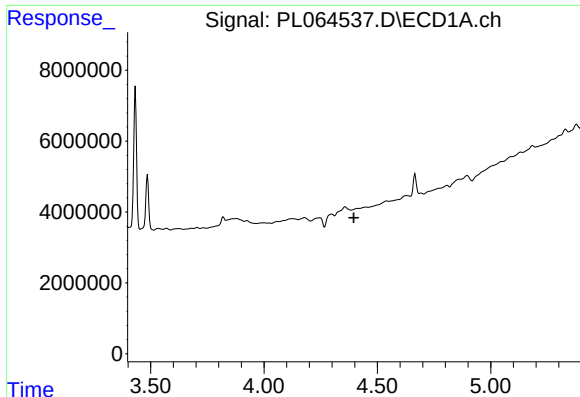
#5 Aldrin

R.T.: 4.693 min
Delta R.T.: 0.002 min
Response: 415108
Conc: 0.10 ng/ml



#5 Aldrin

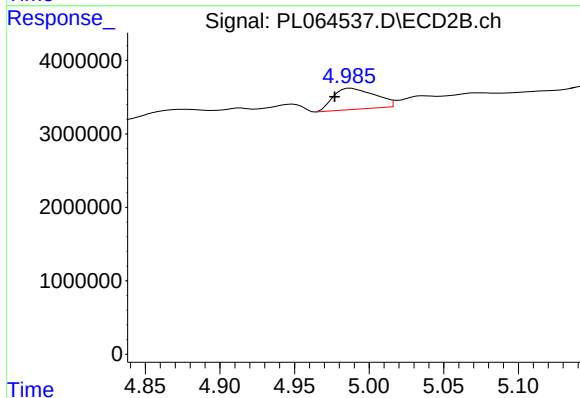
R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.



#6 beta-BHC

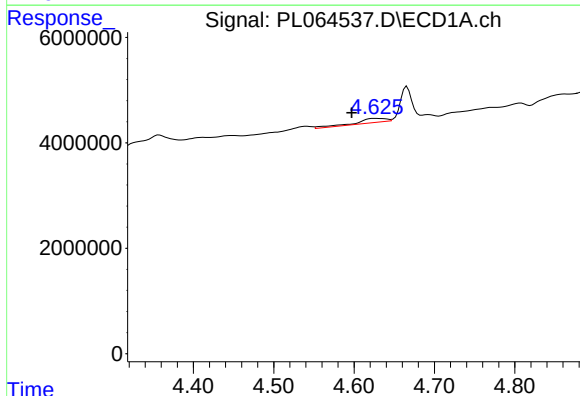
R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



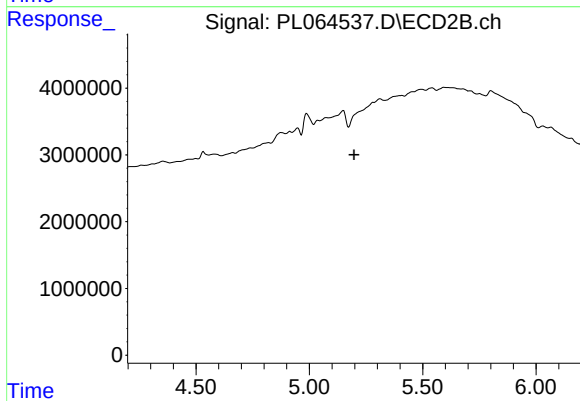
#6 beta-BHC

R.T.: 4.988 min
Delta R.T.: 0.011 min
Response: 5649583
Conc: 3.34 ng/ml



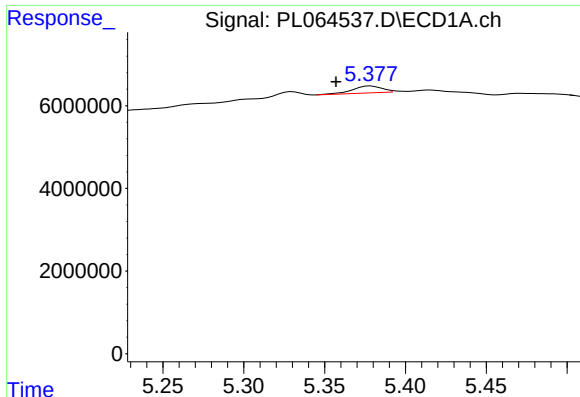
#7 delta-BHC

R.T.: 4.627 min
Delta R.T.: 0.030 min
Response: 2108888
Conc: 0.45 ng/ml



#7 delta-BHC

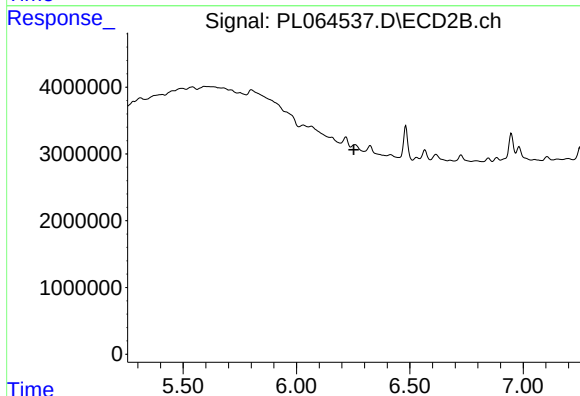
R.T.: 0.000 min
Exp R.T.: 5.198 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

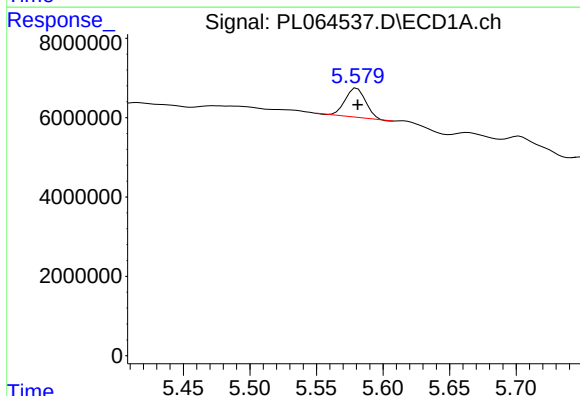
R.T.: 5.378 min
Delta R.T.: 0.022 min
Response: 2183391
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



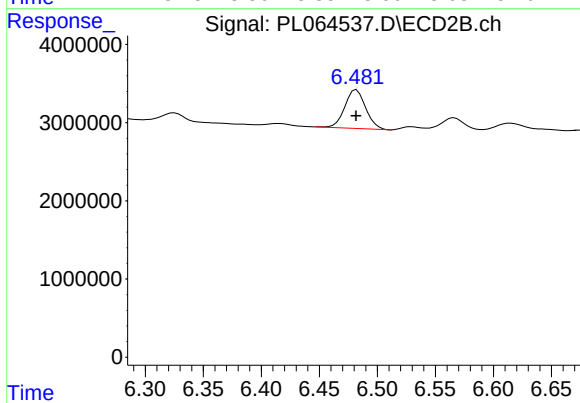
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



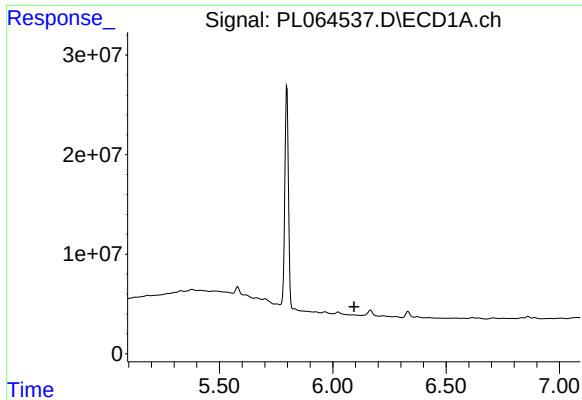
#12 4,4'-DDE

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 7902890
Conc: 2.10 ng/ml



#12 4,4'-DDE

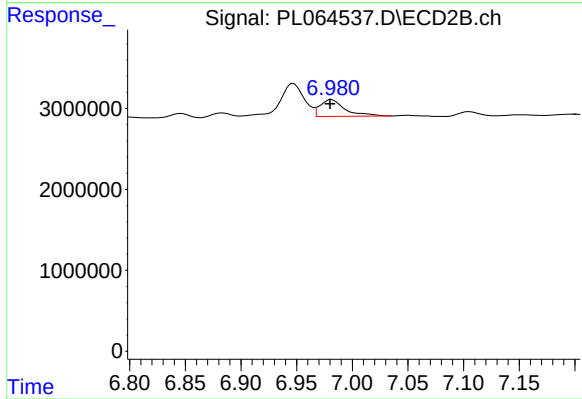
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 6207697
Conc: 2.40 ng/ml



#16 4,4'-DDD

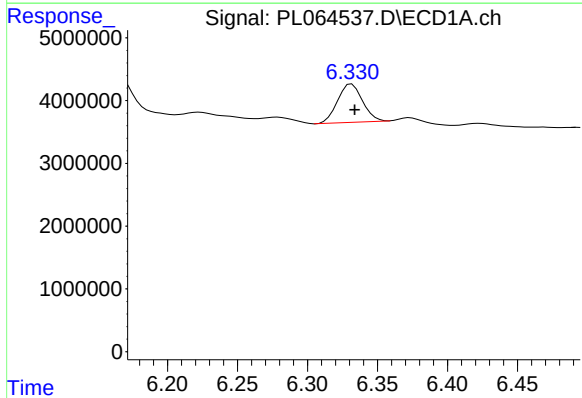
R.T.: 0.000 min
Exp R.T.: 6.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



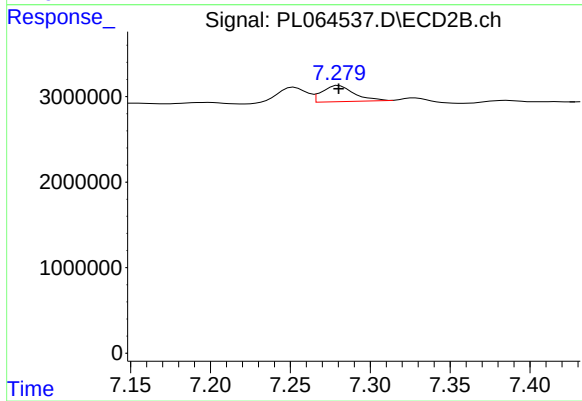
#16 4,4'-DDD

R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 3268090
Conc: 1.42 ng/ml



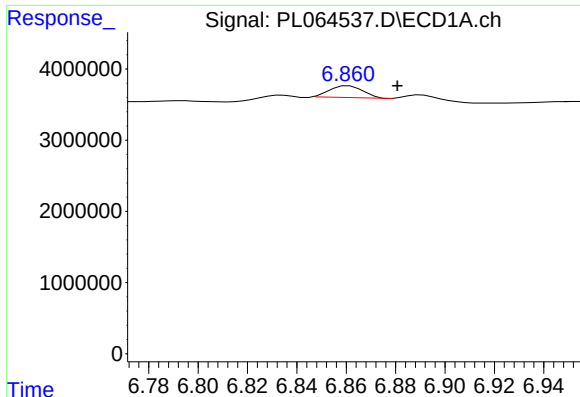
#17 4,4'-DDT

R.T.: 6.332 min
Delta R.T.: -0.002 min
Response: 7557259
Conc: 2.46 ng/ml



#17 4,4'-DDT

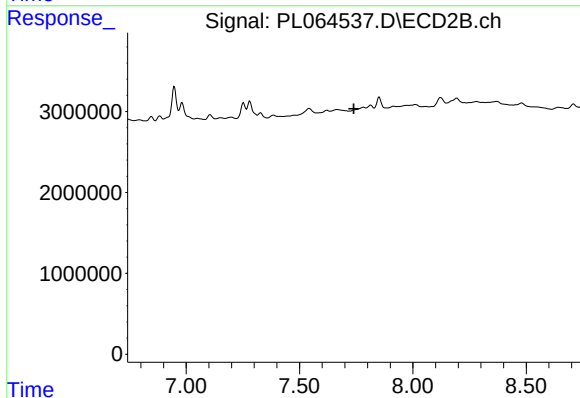
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 2630888
Conc: 1.28 ng/ml



#20 Methoxychlor

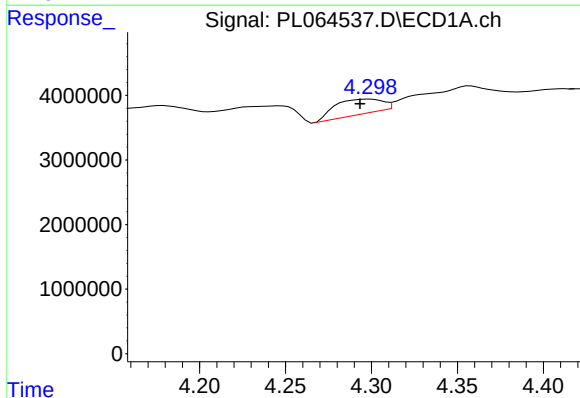
R.T.: 6.861 min
Delta R.T.: -0.020 min
Response: 1537657
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



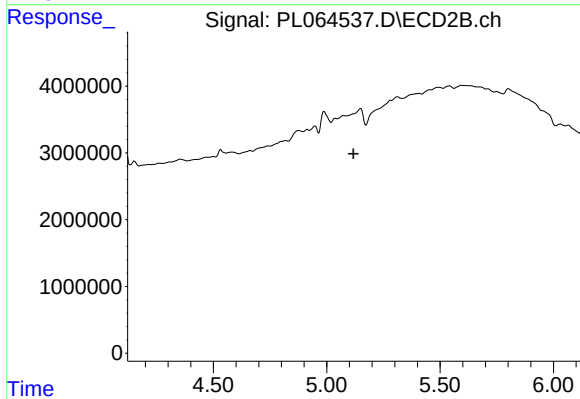
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.740 min
Response: 0
Conc: N.D.



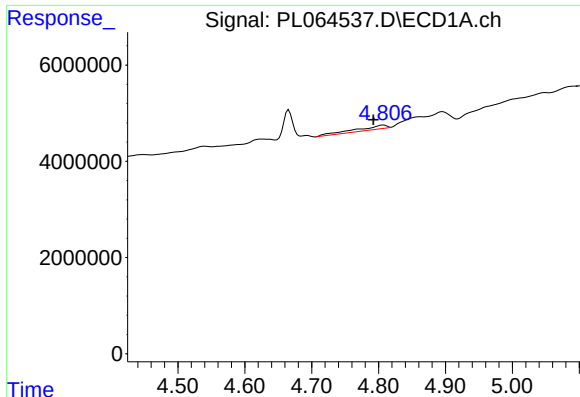
#23 Chlordane-1

R.T.: 4.299 min
Delta R.T.: 0.006 min
Response: 4426641
Conc: 40.27 ng/ml



#23 Chlordane-1

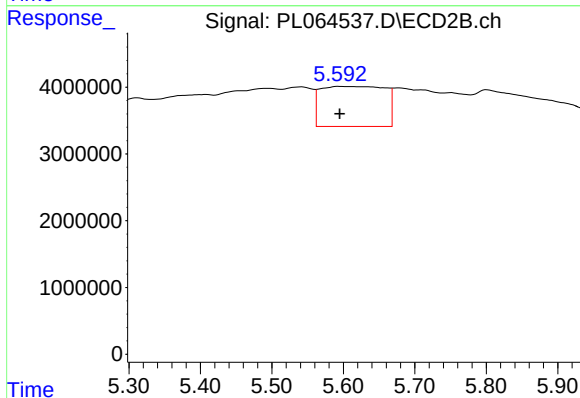
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#24 Chlordane-2

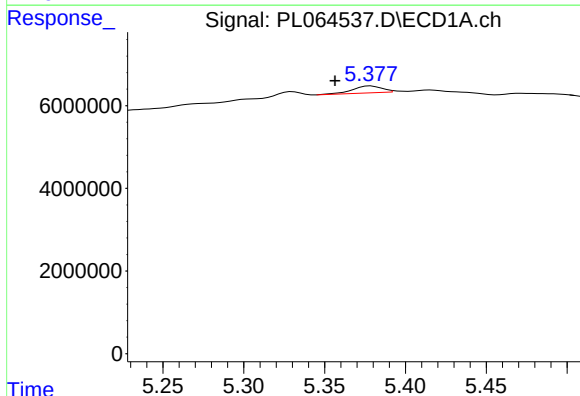
R.T.: 4.807 min
Delta R.T.: 0.015 min
Response: 2612436
Conc: 19.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



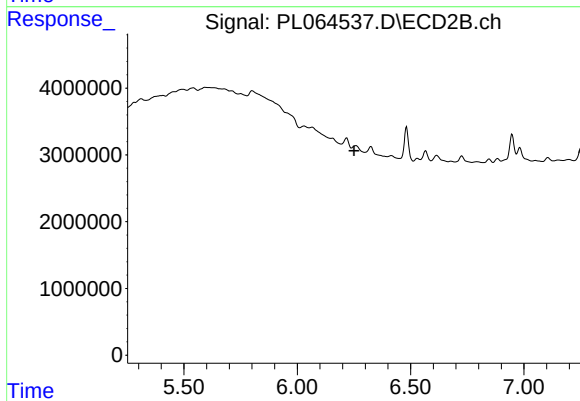
#24 Chlordane-2

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 37326363
Conc: 359.88 ng/ml



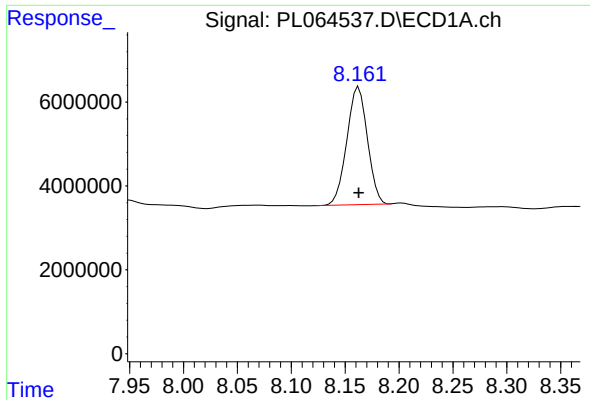
#25 Chlordane-3

R.T.: 5.378 min
Delta R.T.: 0.022 min
Response: 2183391
Conc: 6.05 ng/ml



#25 Chlordane-3

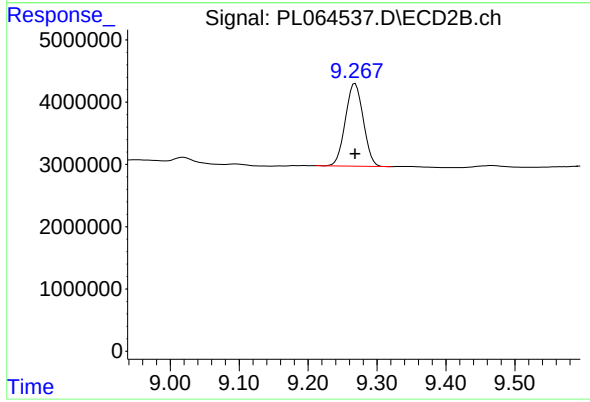
R.T.: 0.000 min
Exp R.T.: 6.251 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 37337313
Conc: 11.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 23956972
Conc: 11.70 ng/ml