

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110818\
 Data File : PD050251.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 20:17
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:23:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 03:08:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.234	4.060	13971734	607.2E6	22.287	21.803
28)	SA Decachlor...	9.017	9.167	14453867	397.3E6	24.045	23.112
Target Compounds							
2)	A alpha-BHC	4.637f	4.519f	1245669	115.1E6	1.310	2.628 #
6)	B beta-BHC	5.164f	4.951f	1155810	11324295	3.052	0.708 #
8)	B Heptachlo...	0.000	5.939	0	41577877	N.D.	1.309 #
9)	A Endosulfan I	6.282f	6.261f	1314348	16580203	1.757	0.586 #
10)	B gamma-Chl...	6.282f	6.180	1314348	46122405	1.590	1.423
11)	B alpha-Chl...	6.282	6.261	1314348	16580203	1.604	0.535 #
12)	B 4,4'-DDE	0.000	6.478f	0	1925738	N.D.	0.065 #
14)	MA Endrin	0.000	6.828f	0	2829610	N.D.	0.119 #
20)	A Methoxychlor	0.000	7.594f	0	5459451	N.D.	0.609 #
23)	Chlordane-1	5.164	0.000	1155810	0	39.428	N.D. #
25)	Chlordane-3	6.282	6.180	1314348	46122405	14.976	11.059 #
26)	Chlordane-4	6.282	6.261	1314348	16580203	18.142	3.538 #

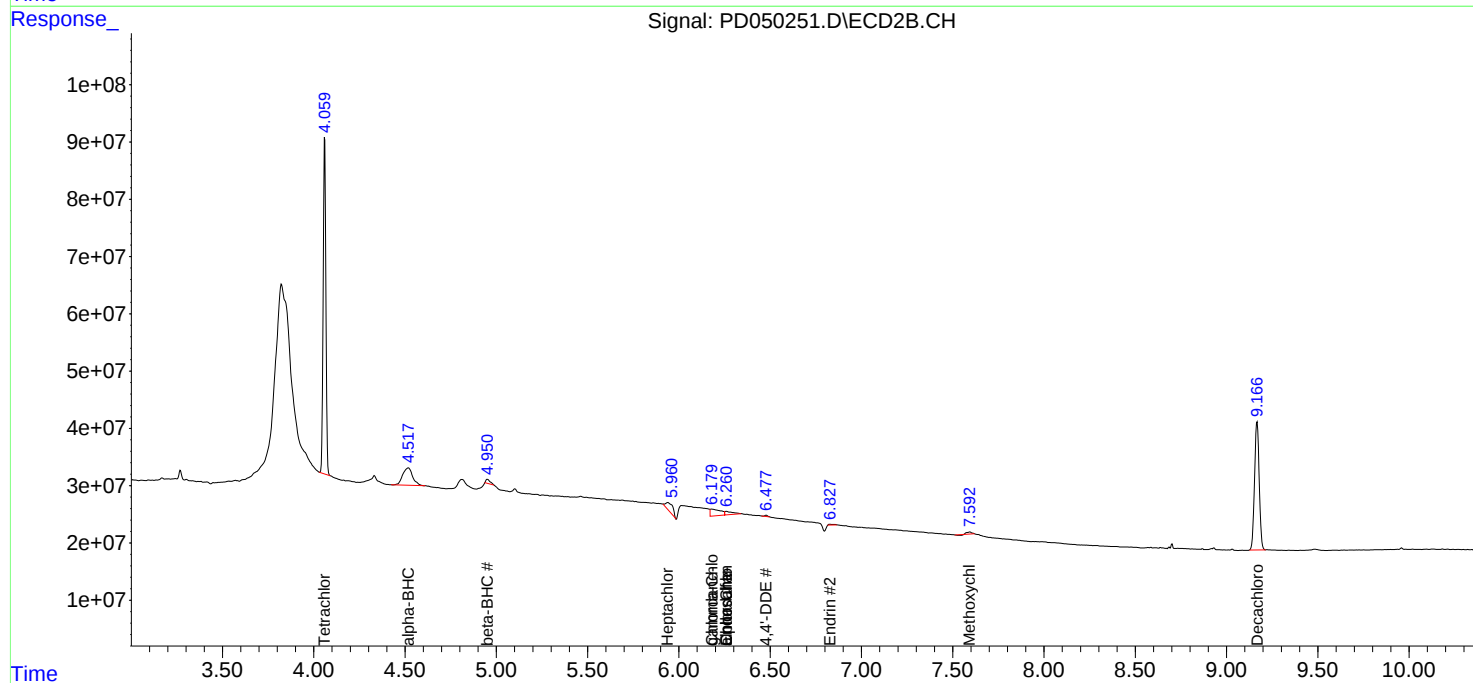
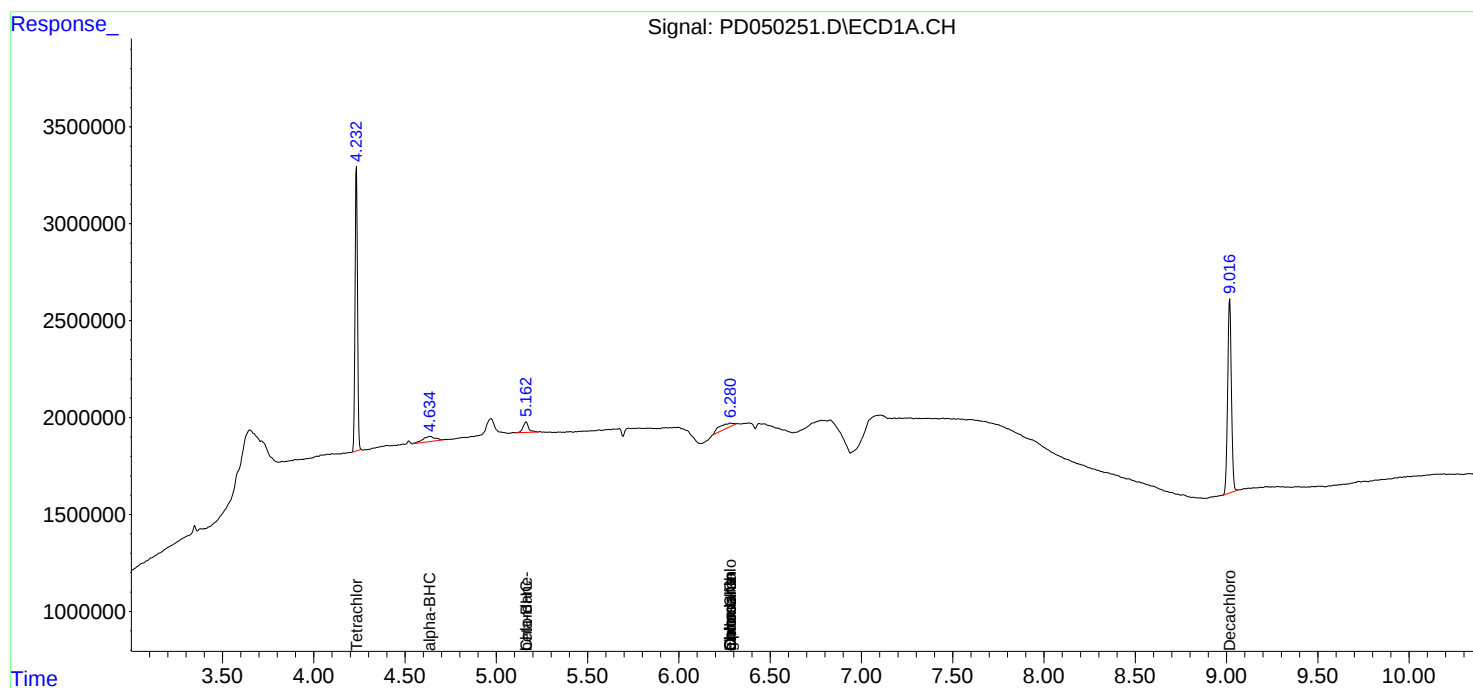
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

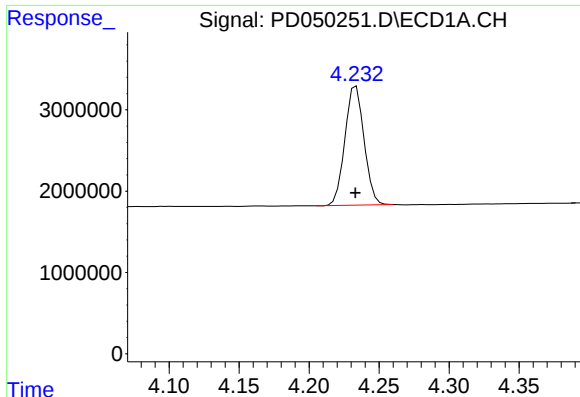
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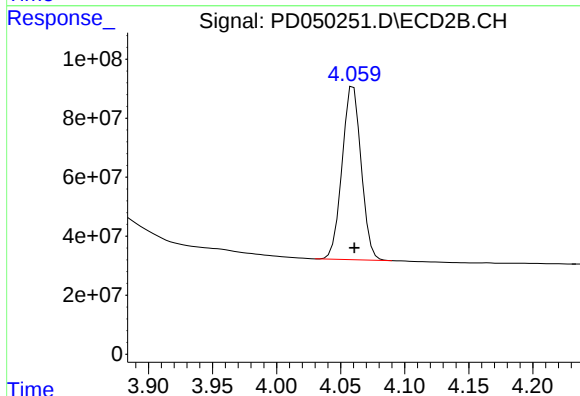




#1 Tetrachloro-m-xylene

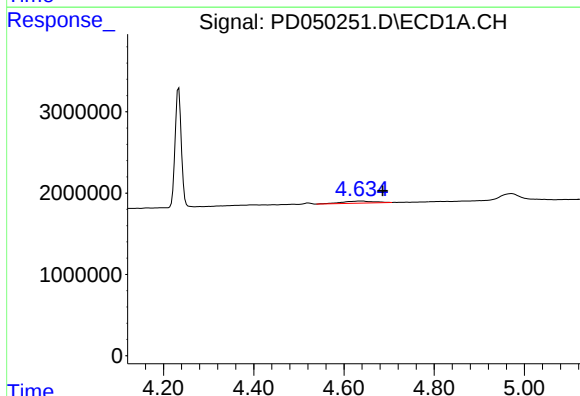
R.T.: 4.234 min
Delta R.T.: 0.000 min
Response: 13971734
Conc: 22.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



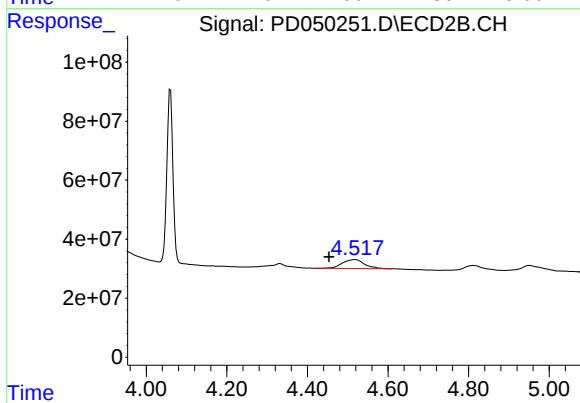
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 607204936
Conc: 21.80 ng/ml



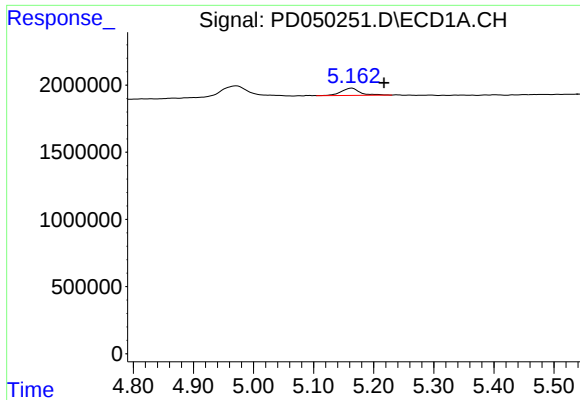
#2 alpha-BHC

R.T.: 4.637 min
Delta R.T.: -0.048 min
Response: 1245669
Conc: 1.31 ng/ml



#2 alpha-BHC

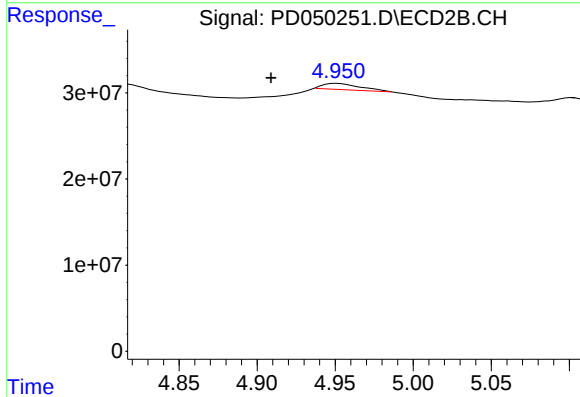
R.T.: 4.519 min
Delta R.T.: 0.065 min
Response: 115147076
Conc: 2.63 ng/ml



#6 beta-BHC

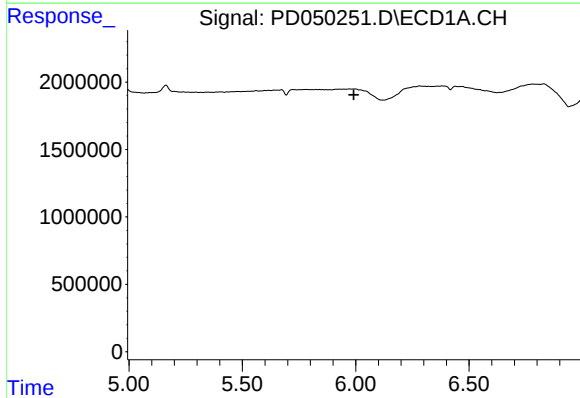
R.T.: 5.164 min
Delta R.T.: -0.054 min
Response: 1155810
Conc: 3.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



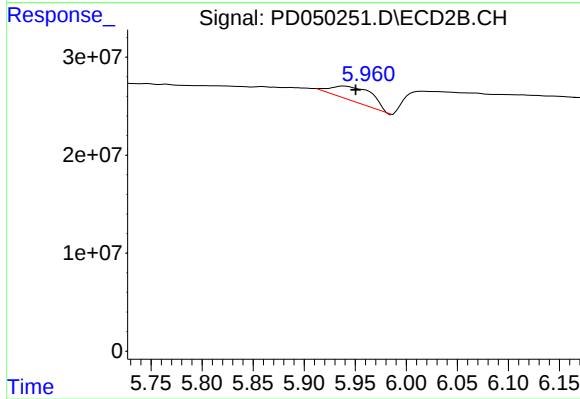
#6 beta-BHC

R.T.: 4.951 min
Delta R.T.: 0.042 min
Response: 11324295
Conc: 0.71 ng/ml



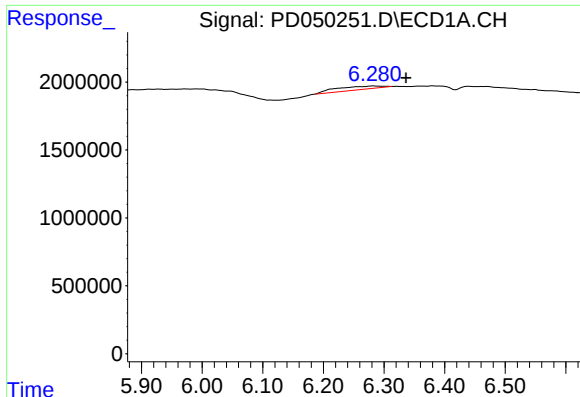
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.991 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

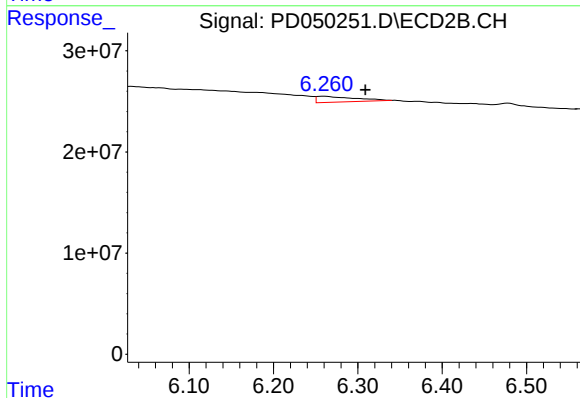
R.T.: 5.939 min
Delta R.T.: -0.011 min
Response: 41577877
Conc: 1.31 ng/ml



#9 Endosulfan I

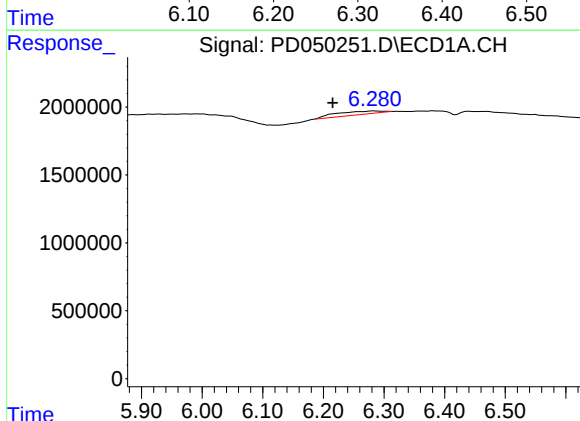
R.T.: 6.282 min
Delta R.T.: -0.055 min
Response: 1314348
Conc: 1.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



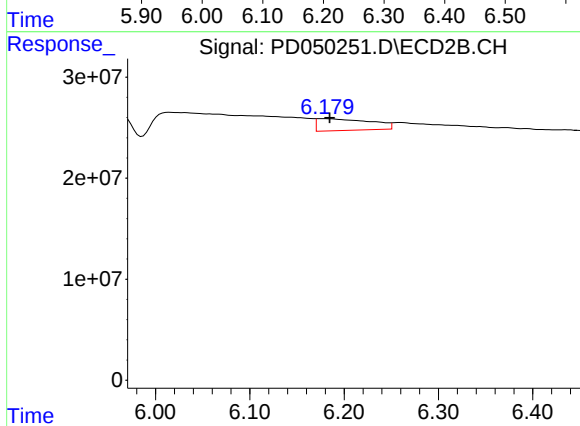
#9 Endosulfan I

R.T.: 6.261 min
Delta R.T.: -0.048 min
Response: 16580203
Conc: 0.59 ng/ml



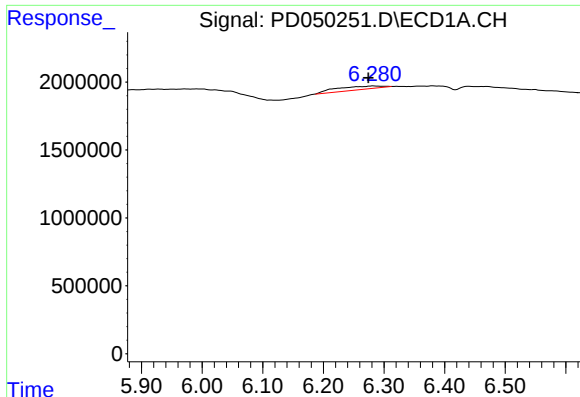
#10 gamma-Chlordane

R.T.: 6.282 min
Delta R.T.: 0.067 min
Response: 1314348
Conc: 1.59 ng/ml



#10 gamma-Chlordane

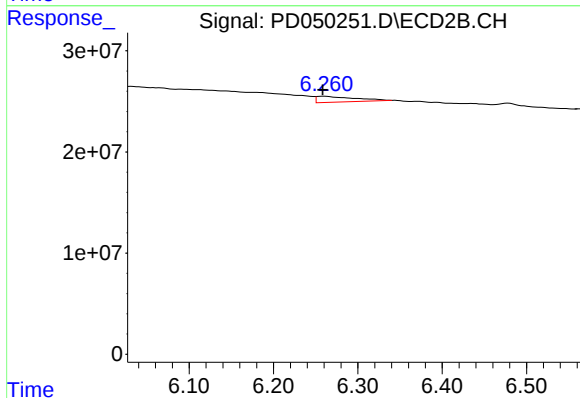
R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 46122405
Conc: 1.42 ng/ml



#11 alpha-Chlordane

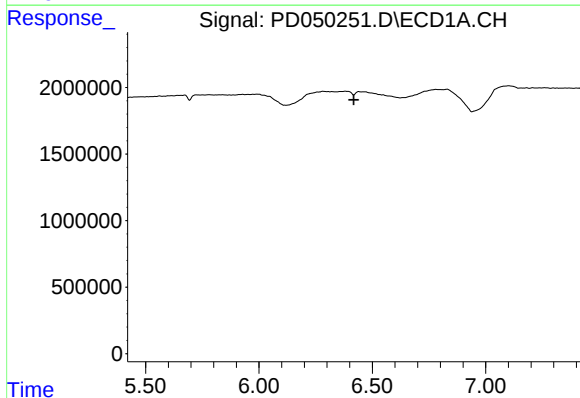
R.T.: 6.282 min
Delta R.T.: 0.008 min
Response: 1314348
Conc: 1.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



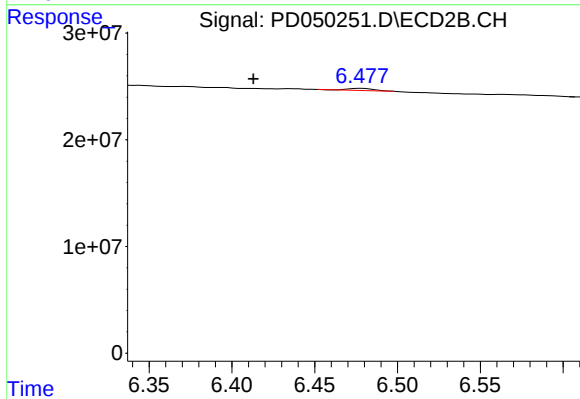
#11 alpha-Chlordane

R.T.: 6.261 min
Delta R.T.: 0.003 min
Response: 16580203
Conc: 0.54 ng/ml



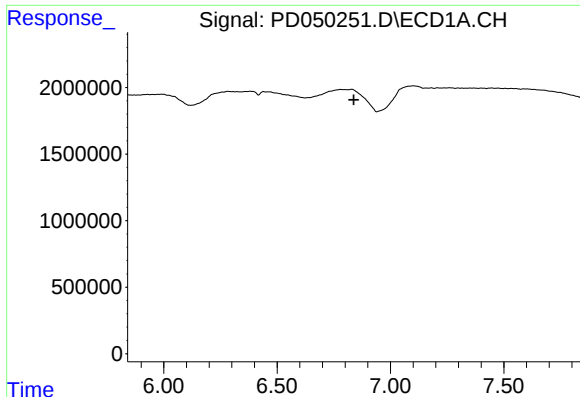
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.418 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

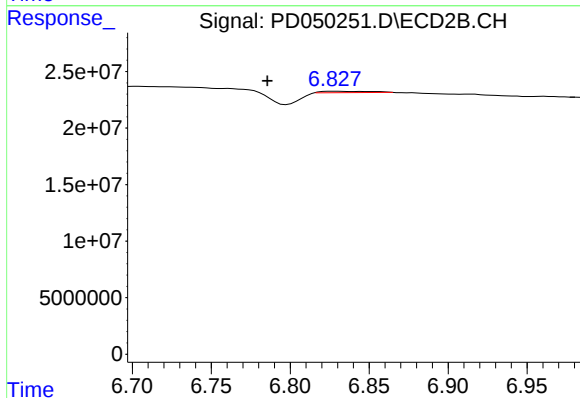
R.T.: 6.478 min
Delta R.T.: 0.065 min
Response: 1925738
Conc: 0.06 ng/ml



#14 Endrin

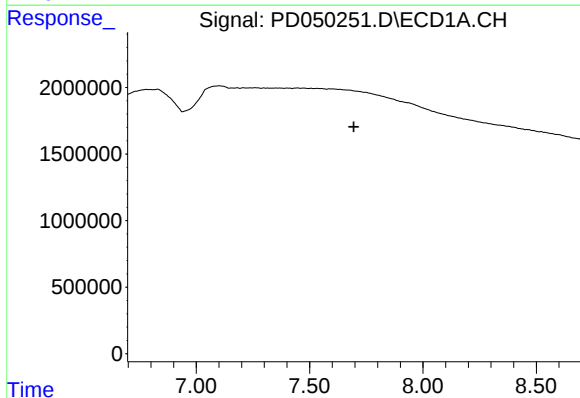
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



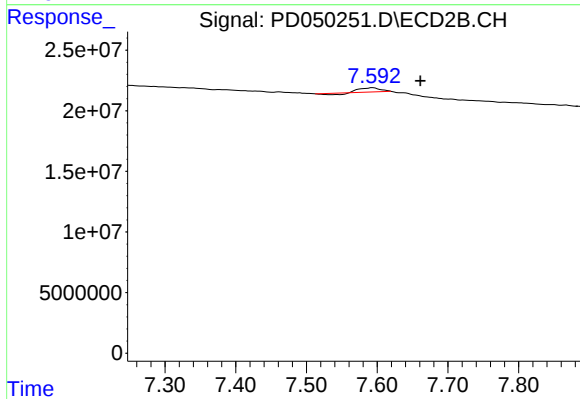
#14 Endrin

R.T.: 6.828 min
Delta R.T.: 0.042 min
Response: 2829610
Conc: 0.12 ng/ml



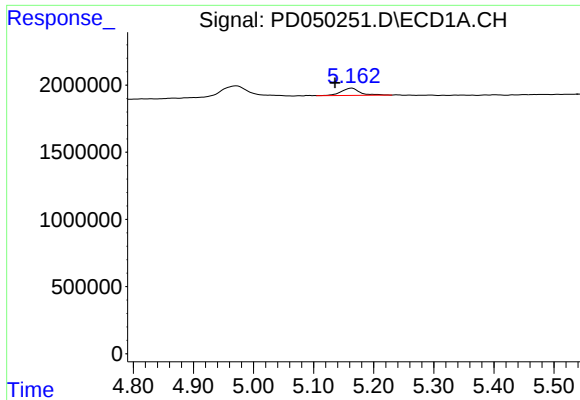
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.695 min
Response: 0
Conc: N.D.



#20 Methoxychlor

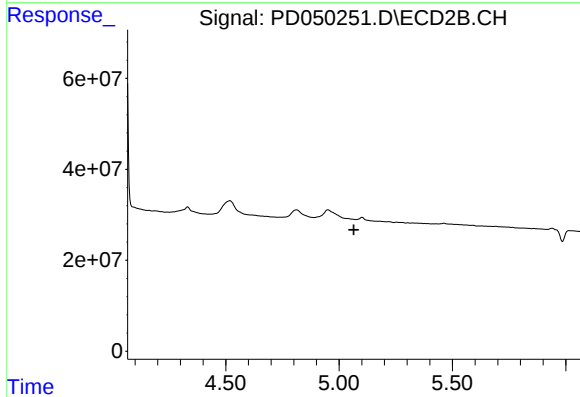
R.T.: 7.594 min
Delta R.T.: -0.067 min
Response: 5459451
Conc: 0.61 ng/ml



#23 Chlordane-1

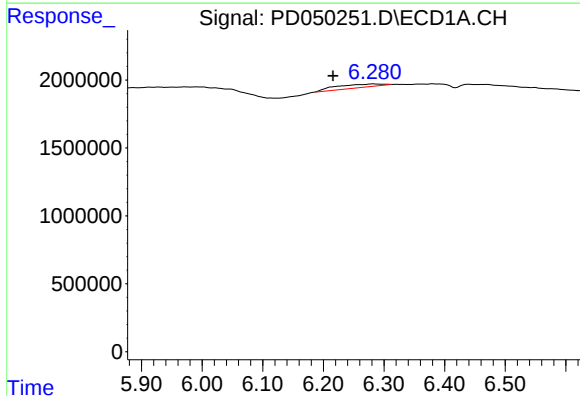
R.T.: 5.164 min
Delta R.T.: 0.028 min
Response: 1155810
Conc: 39.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



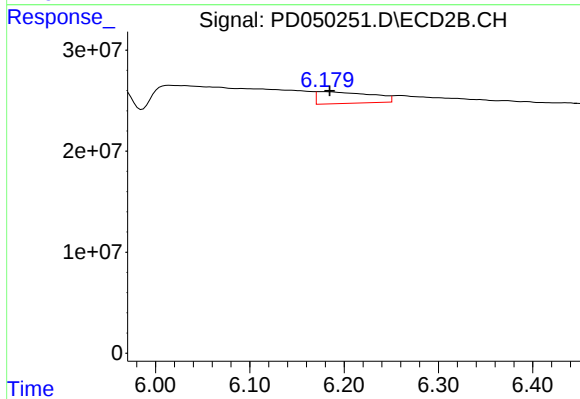
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



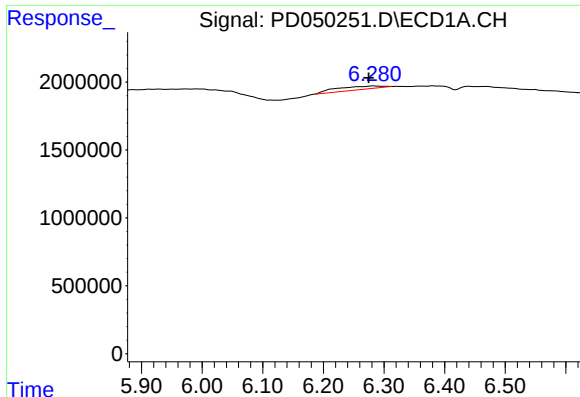
#25 Chlordane-3

R.T.: 6.282 min
Delta R.T.: 0.066 min
Response: 1314348
Conc: 14.98 ng/ml



#25 Chlordane-3

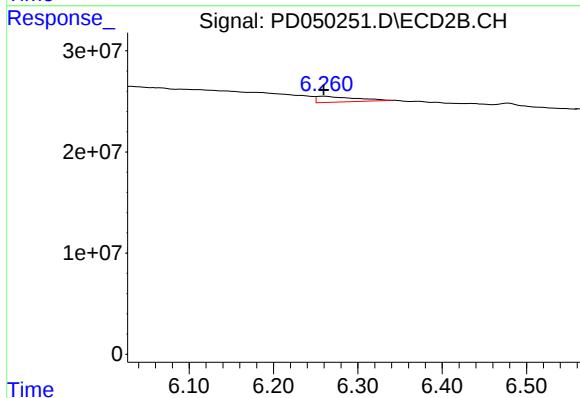
R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 46122405
Conc: 11.06 ng/ml



#26 Chlordane-4

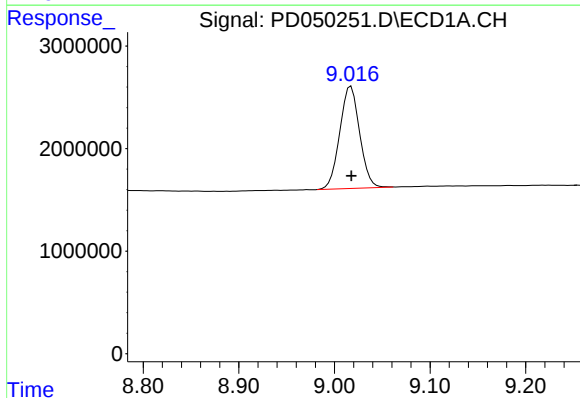
R.T.: 6.282 min
Delta R.T.: 0.007 min
Response: 1314348
Conc: 18.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



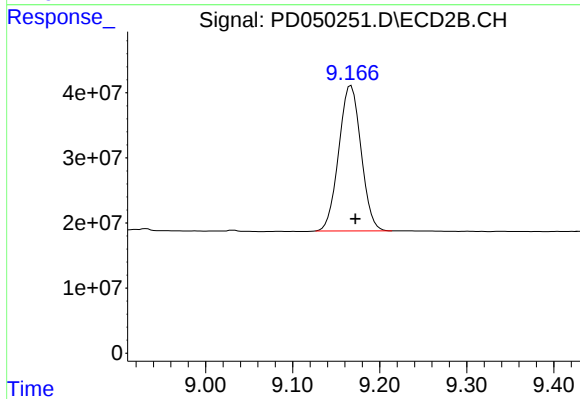
#26 Chlordane-4

R.T.: 6.261 min
Delta R.T.: 0.002 min
Response: 16580203
Conc: 3.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 14453867
Conc: 24.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.167 min
Delta R.T.: -0.005 min
Response: 397269347
Conc: 23.11 ng/ml