

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110818\
 Data File : PD050264.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 23:18
 Operator : AJ\SJ
 Sample : J5839-16
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:25:30 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	4.059	12098244	496.0E6	19.298	17.809
2)	SA Decachlor...	9.017	9.167	12435396	342.9E6	20.687	19.951
Target Compounds							
2)	A alpha-BHC	4.670	4.519f	261715	90244366	0.275	2.059 #
6)	B beta-BHC	5.167f	4.954f	1885463	20375298	4.979	1.275 #
9)	A Endosulfan I	6.330	0.000	168931	0	0.226	N.D. #
10)	B gamma-Chl...	0.000	6.184	0	7698219	N.D.	0.237 #
11)	B alpha-Chl...	6.299	0.000	1990149	0	2.429	N.D. #
12)	B 4,4'-DDE	6.374f	0.000	205238	0	0.268	N.D. #
14)	MA Endrin	0.000	6.721f	0	2046148	N.D.	0.086 #
15)	B Endosulfa...	0.000	6.997	0	5703421	N.D.	0.236 #
20)	A Methoxychlor	0.000	7.656	0	2091367	N.D.	0.233 #
23)	Chlordane-1	5.167	5.041	1885463	2949729	64.318	2.116 #
25)	Chlordane-3	0.000	6.184	0	7698219	N.D.	1.846 #
26)	Chlordane-4	6.299	0.000	1990149	0	27.471	N.D. #

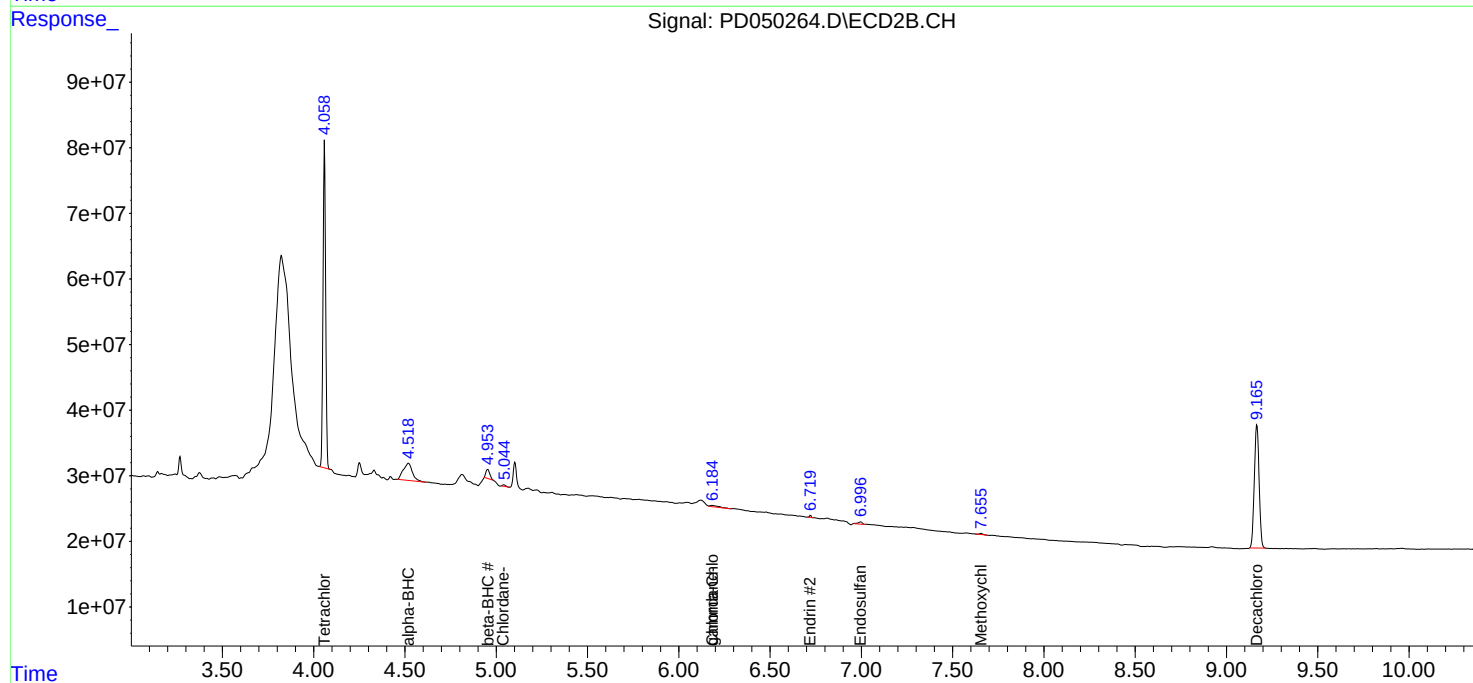
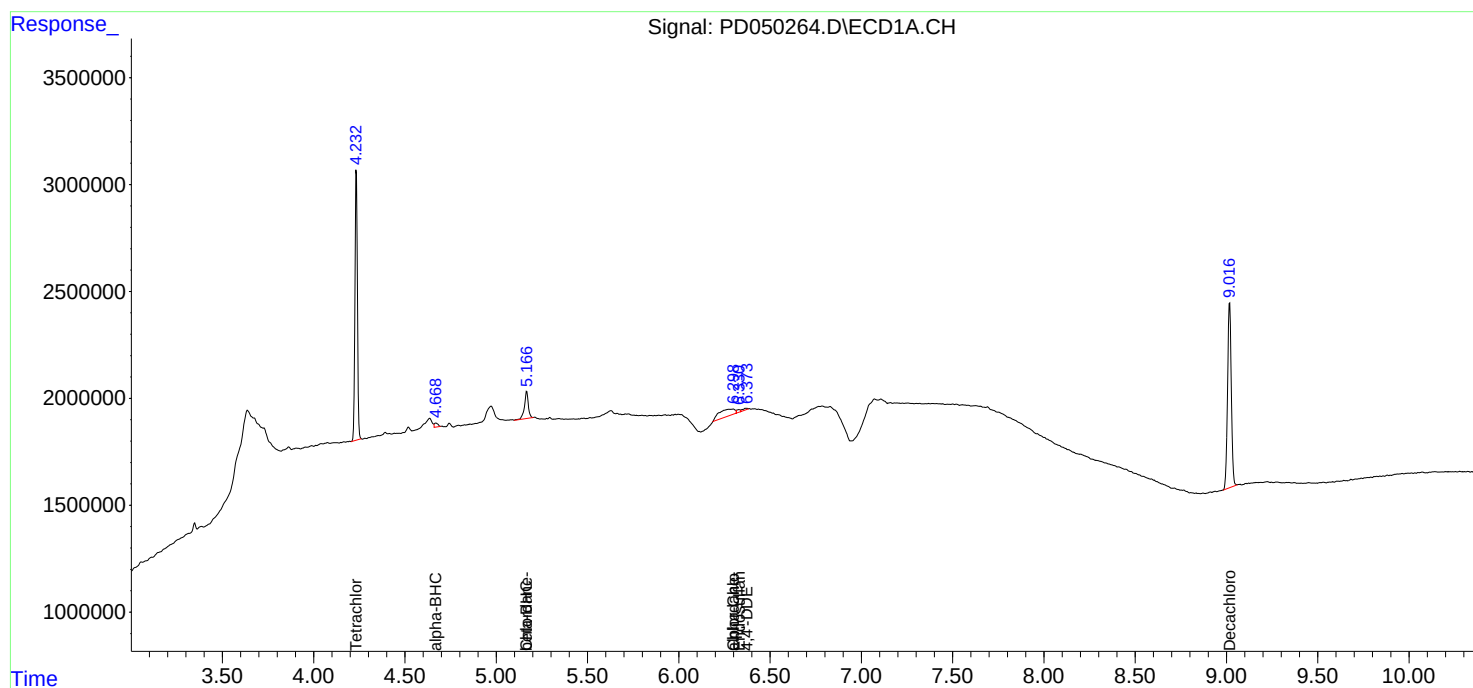
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

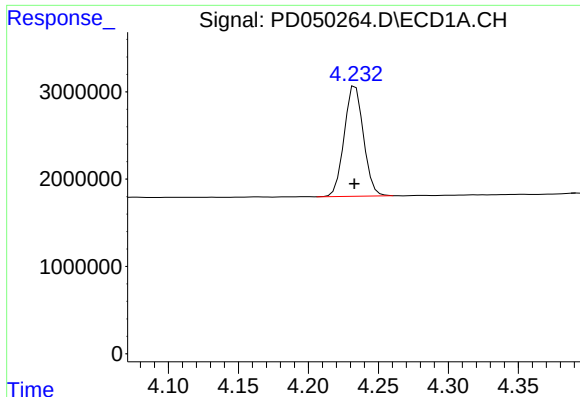
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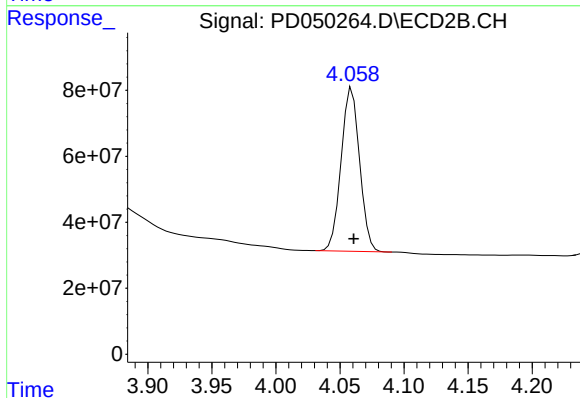




#1 Tetrachloro-m-xylene

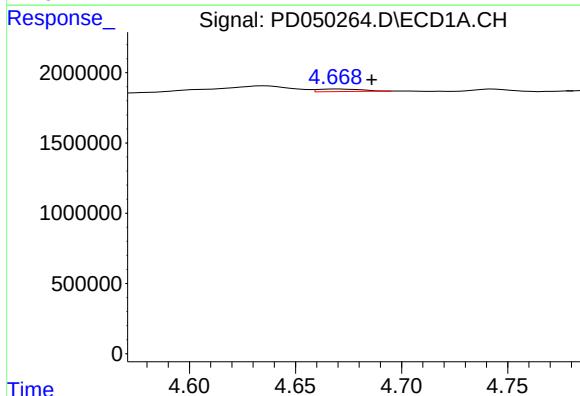
R.T.: 4.234 min
Delta R.T.: 0.000 min
Response: 12098244
Conc: 19.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



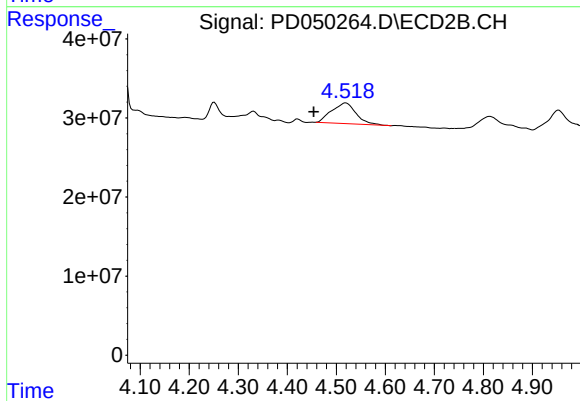
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 495978750
Conc: 17.81 ng/ml



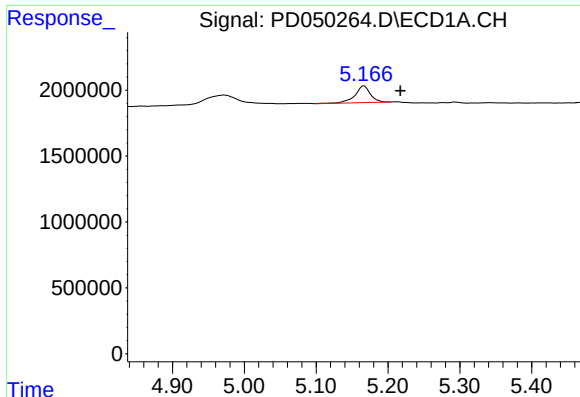
#2 alpha-BHC

R.T.: 4.670 min
Delta R.T.: -0.016 min
Response: 261715
Conc: 0.28 ng/ml



#2 alpha-BHC

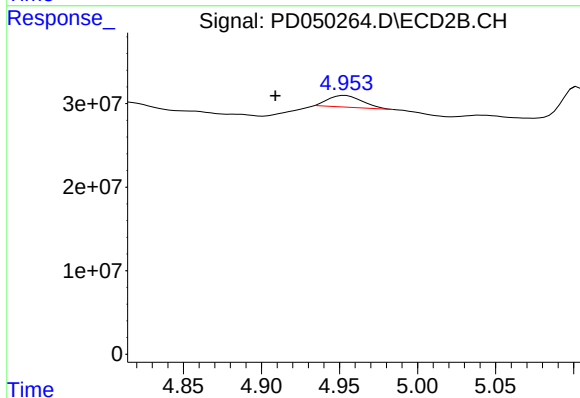
R.T.: 4.519 min
Delta R.T.: 0.065 min
Response: 90244366
Conc: 2.06 ng/ml



#6 beta-BHC

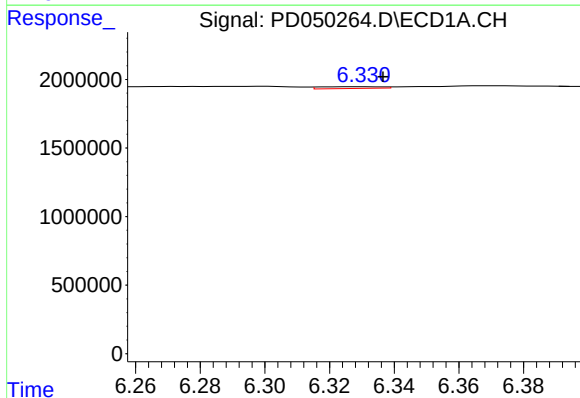
R.T.: 5.167 min
Delta R.T.: -0.050 min
Response: 1885463
Conc: 4.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



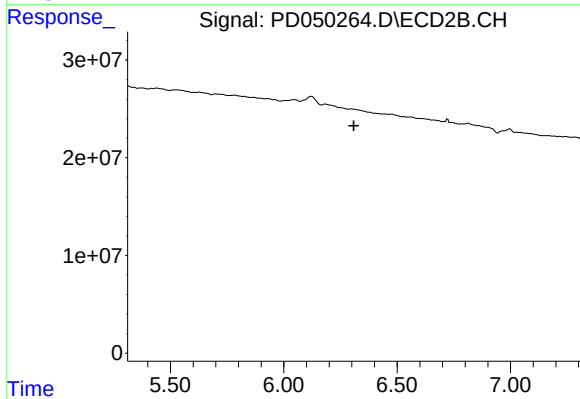
#6 beta-BHC

R.T.: 4.954 min
Delta R.T.: 0.045 min
Response: 20375298
Conc: 1.27 ng/ml



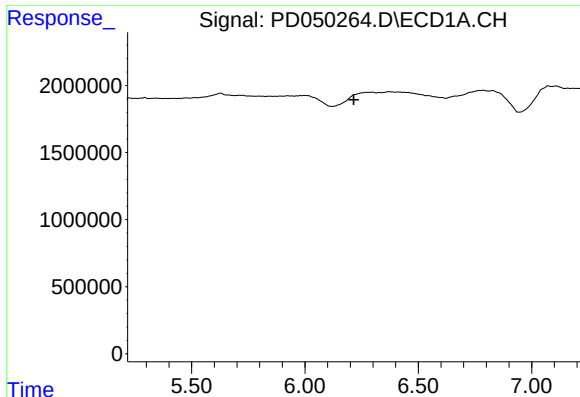
#9 Endosulfan I

R.T.: 6.330 min
Delta R.T.: -0.006 min
Response: 168931
Conc: 0.23 ng/ml



#9 Endosulfan I

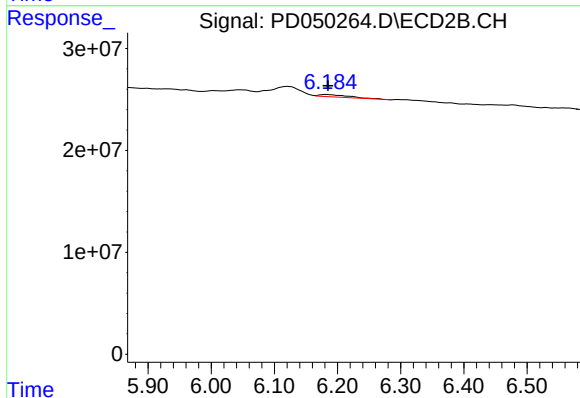
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

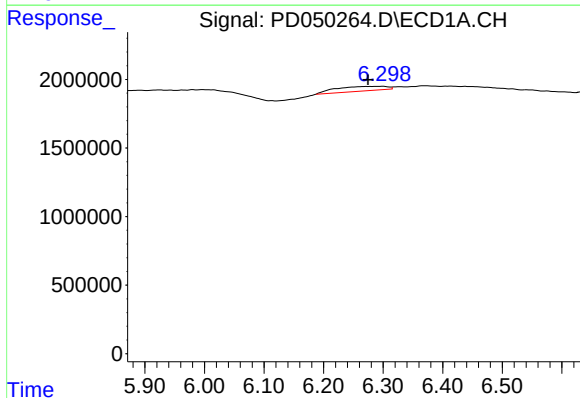
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



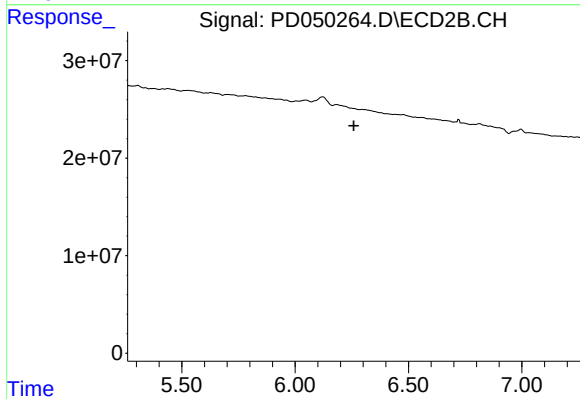
#10 gamma-Chlordane

R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 7698219
Conc: 0.24 ng/ml



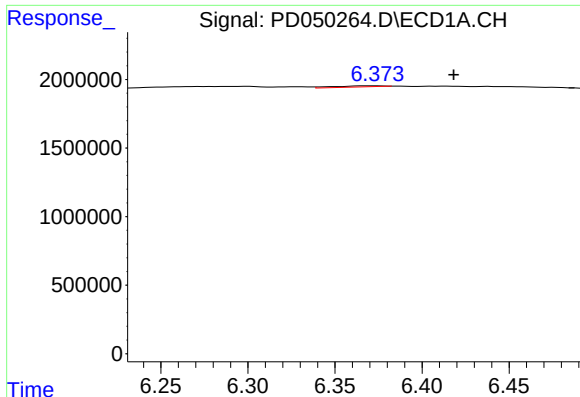
#11 alpha-Chlordane

R.T.: 6.299 min
Delta R.T.: 0.025 min
Response: 1990149
Conc: 2.43 ng/ml



#11 alpha-Chlordane

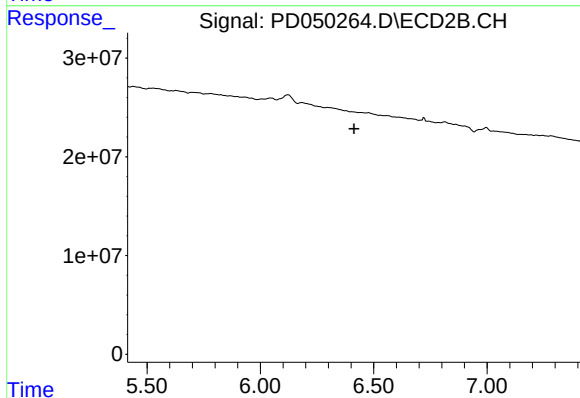
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

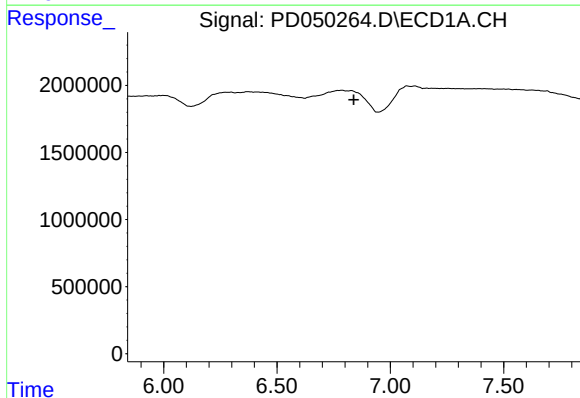
R.T.: 6.374 min
Delta R.T.: -0.045 min
Response: 205238
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



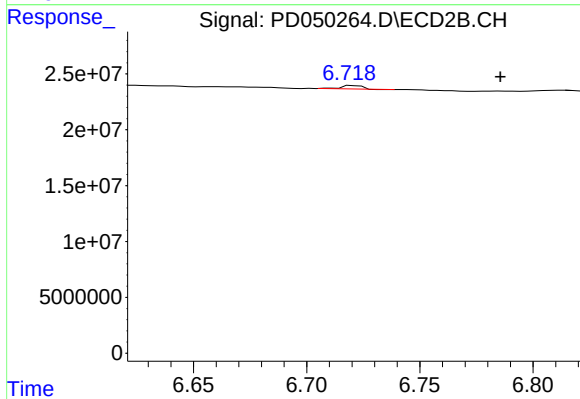
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



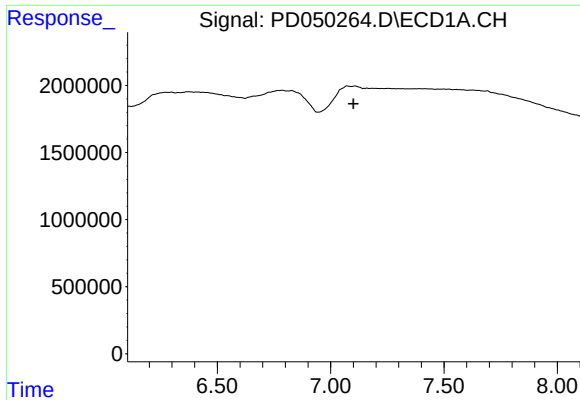
#14 Endrin

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



#14 Endrin

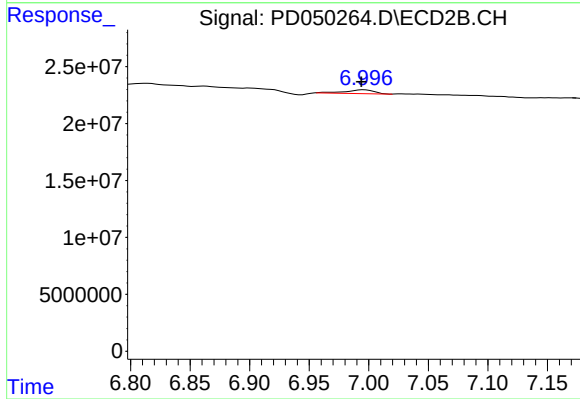
R.T.: 6.721 min
Delta R.T.: -0.065 min
Response: 2046148
Conc: 0.09 ng/ml



#15 Endosulfan II

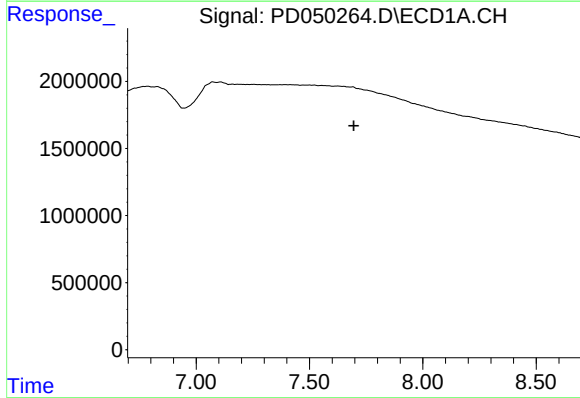
R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



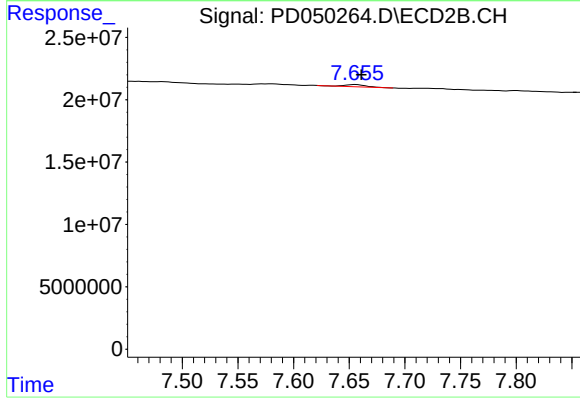
#15 Endosulfan II

R.T.: 6.997 min
Delta R.T.: 0.003 min
Response: 5703421
Conc: 0.24 ng/ml



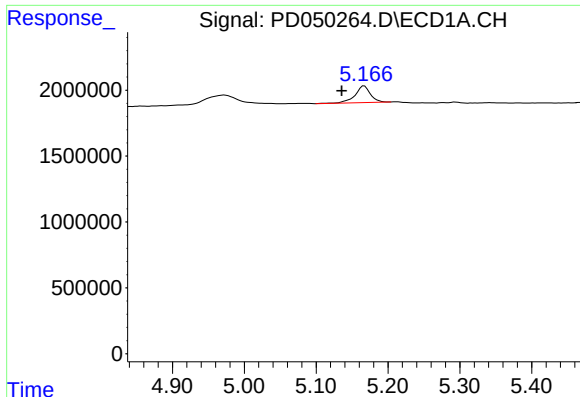
#20 Methoxychlor

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



#20 Methoxychlor

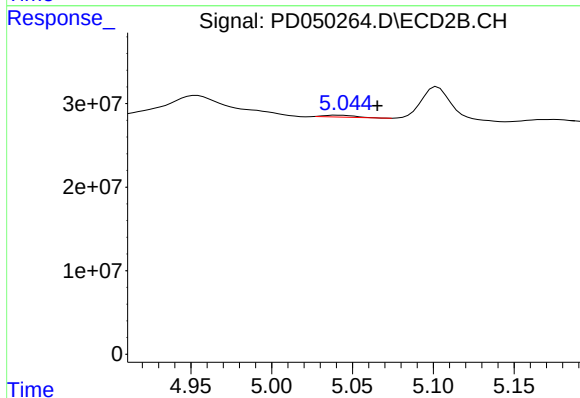
R.T.: 7.656 min
Delta R.T.: -0.005 min
Response: 2091367
Conc: 0.23 ng/ml



#23 Chlordane-1

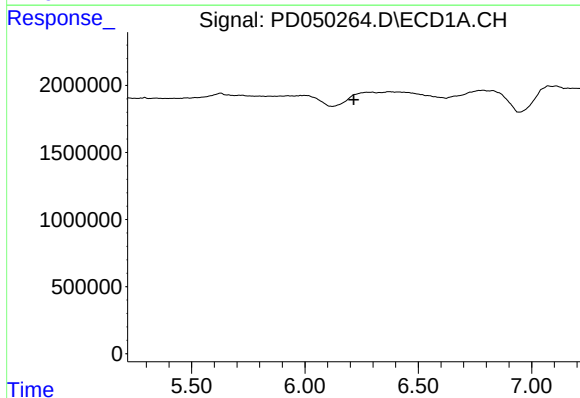
R.T.: 5.167 min
Delta R.T.: 0.031 min
Response: 1885463
Conc: 64.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



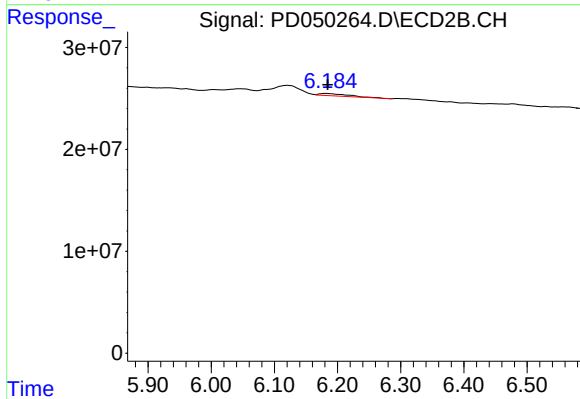
#23 Chlordane-1

R.T.: 5.041 min
Delta R.T.: -0.025 min
Response: 2949729
Conc: 2.12 ng/ml



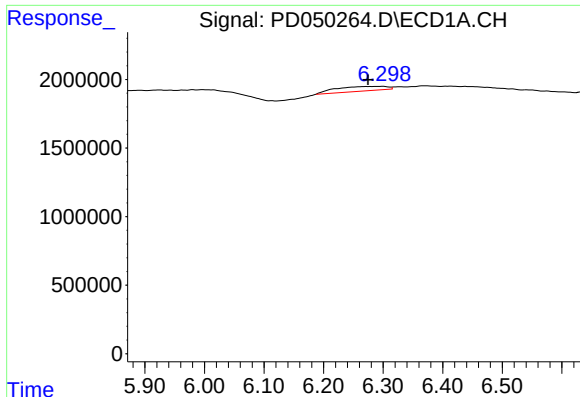
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.216 min
Response: 0
Conc: N.D.



#25 Chlordane-3

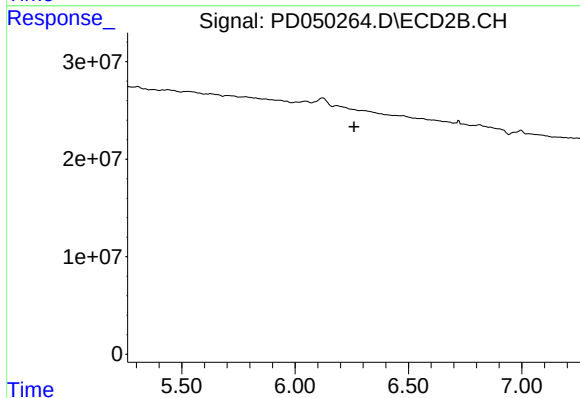
R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 7698219
Conc: 1.85 ng/ml



#26 Chlordane-4

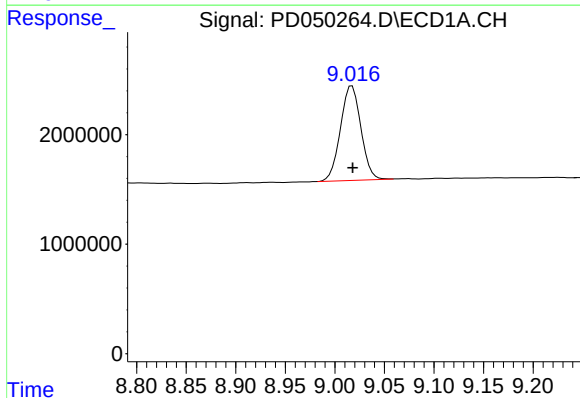
R.T.: 6.299 min
Delta R.T.: 0.024 min
Response: 1990149
Conc: 27.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



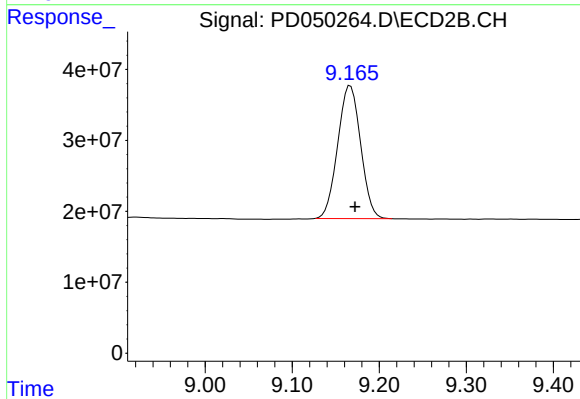
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 12435396
Conc: 20.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.167 min
Delta R.T.: -0.005 min
Response: 342934352
Conc: 19.95 ng/ml