

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032819\
 Data File : PD052251.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2019 18:23
 Operator : AJ\SJ
 Sample : K2068-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5M8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:36:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 18:59:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.042	21379385	335.9E6	15.062	11.545
27)	SA Decachlor...	7.817	9.155	28930307	292.7E6	18.476	18.961
Target Compounds							
2)	A alpha-BHC	0.000	4.406f	0 45602312	N.D.	1.043	
3)	MA gamma-BHC...	0.000	4.732	0 19430734	N.D.	0.489	
4)	MA Heptachlor	0.000	5.234	0 4347674	N.D.	0.108	
6)	B beta-BHC	0.000	4.932f	0 4511914	N.D.	0.246	
8)	B Heptachlo...	0.000	5.913	0 78909979	N.D.	2.316	
9)	A Endosulfan I	0.000	6.280	0 15299651	N.D.	0.488	
10)	B trans-Chl...	0.000	6.154	0 129.4E6	N.D.	3.810	
11)	B cis-Chlor...	0.000	6.239	0 20601867	N.D.	0.634	
12)	B 4,4'-DDE	0.000	6.325f	0 4428873	N.D.	0.145	
15)	B Endosulfa...	0.000	6.980	0 22308417	N.D.	0.880	
23)	Toxaphene-2	0.000	6.622	0 12859900	N.D.	51.481	

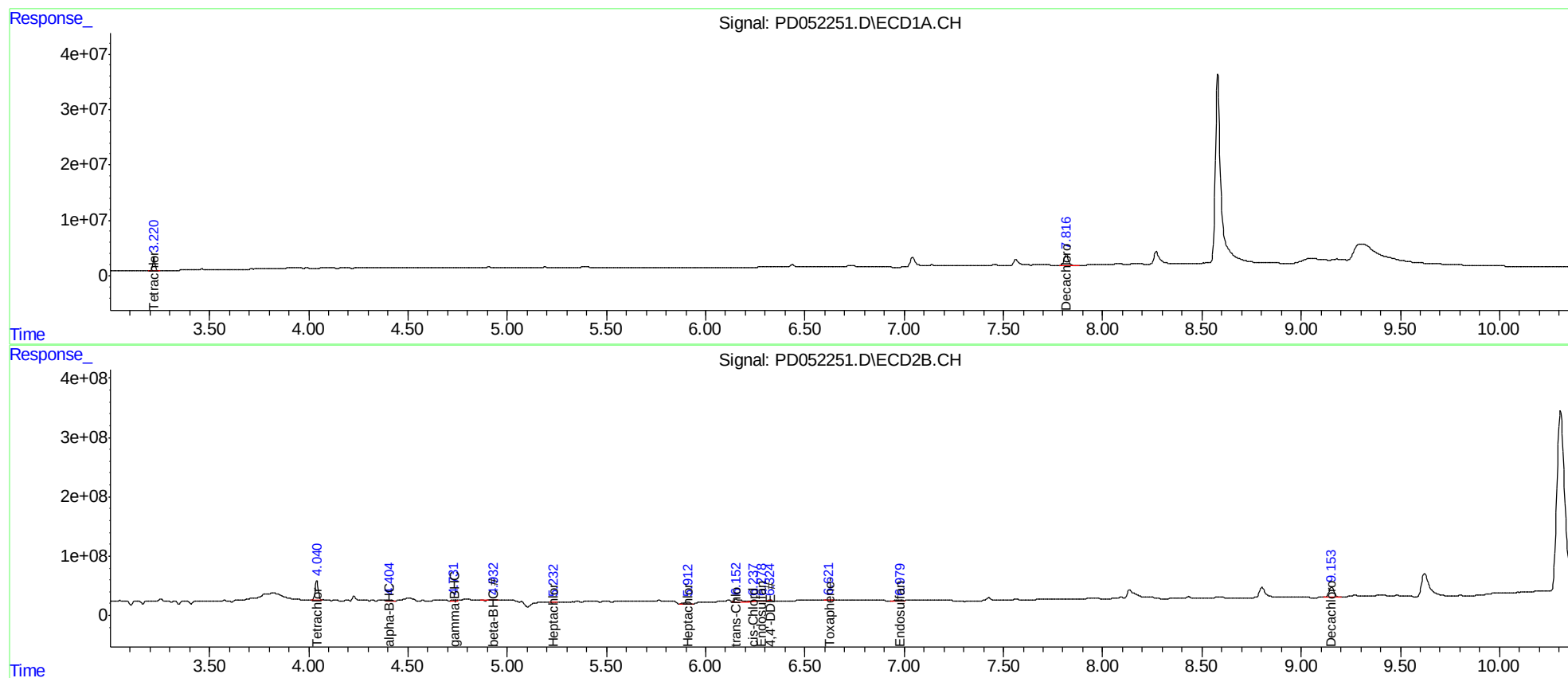
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

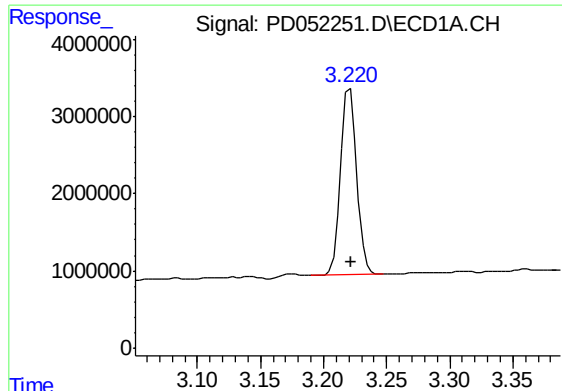
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032819\
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Misc :
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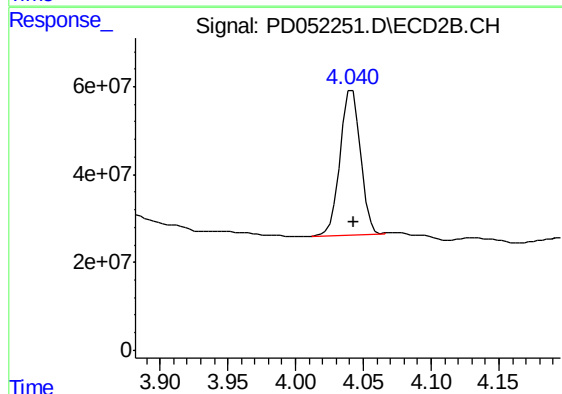




#1 Tetrachloro-m-xylene

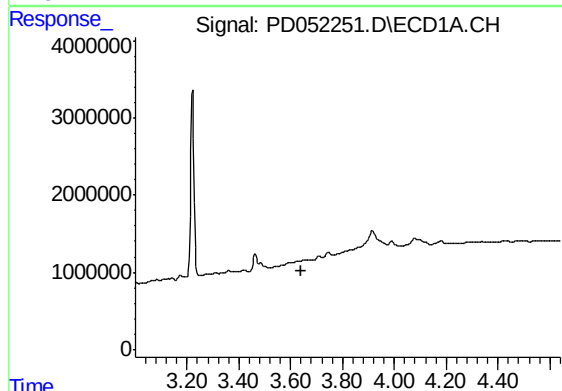
R.T.: 3.221 min
Delta R.T.: -0.001 min
Response: 21379385
Conc: 15.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5M8



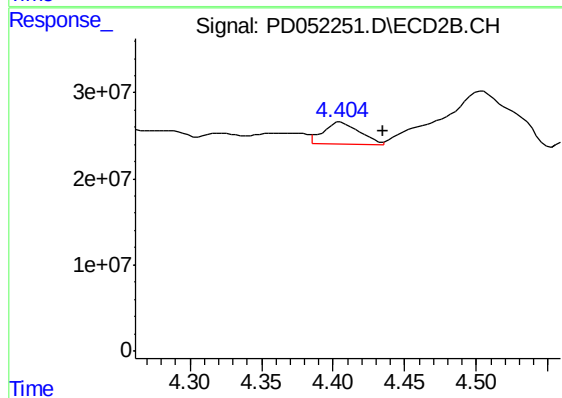
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 335938294
Conc: 11.55 ng/ml



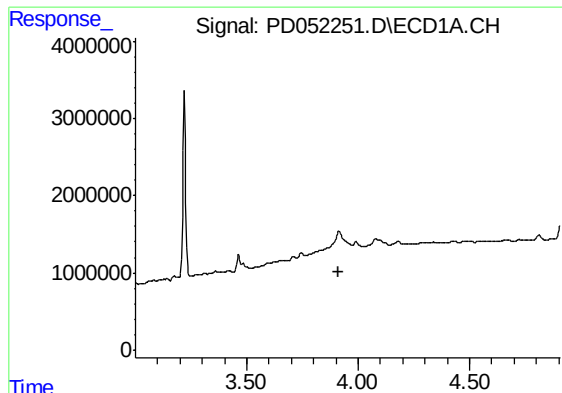
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.641 min
Response: 0
Conc: N.D.



#2 alpha-BHC

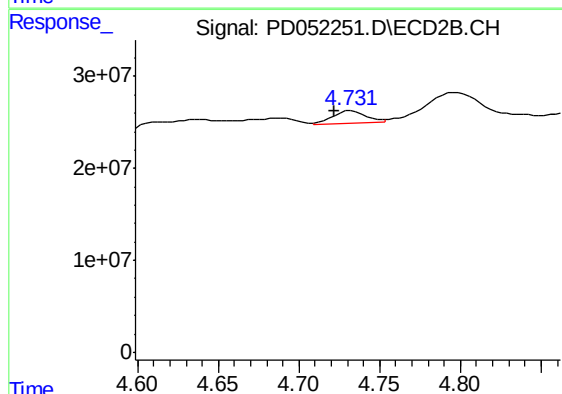
R.T.: 4.406 min
Delta R.T.: -0.029 min
Response: 45602312
Conc: 1.04 ng/ml



#3 gamma-BHC (Lindane)

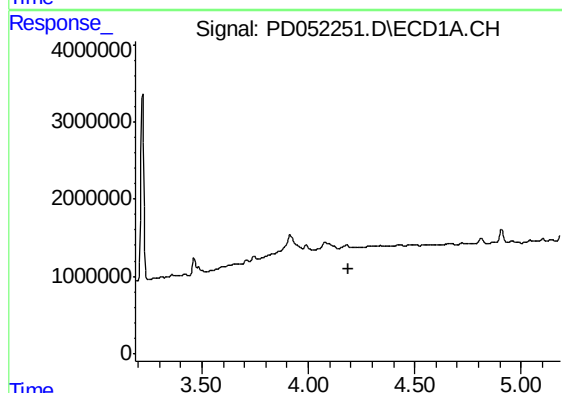
R.T.: 0.000 min
Exp R.T. : 3.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5M8



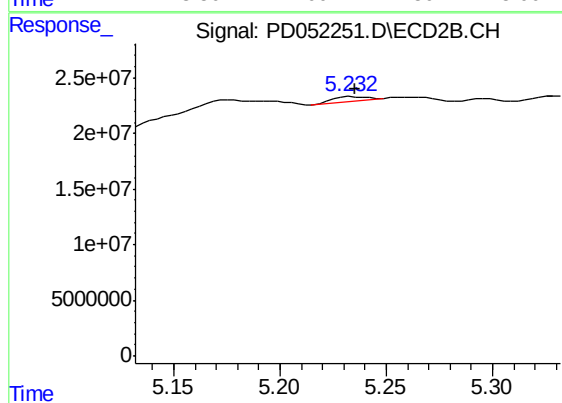
#3 gamma-BHC (Lindane)

R.T.: 4.732 min
Delta R.T.: 0.010 min
Response: 19430734
Conc: 0.49 ng/ml



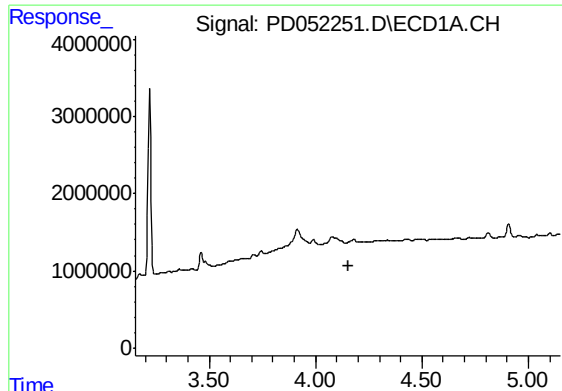
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

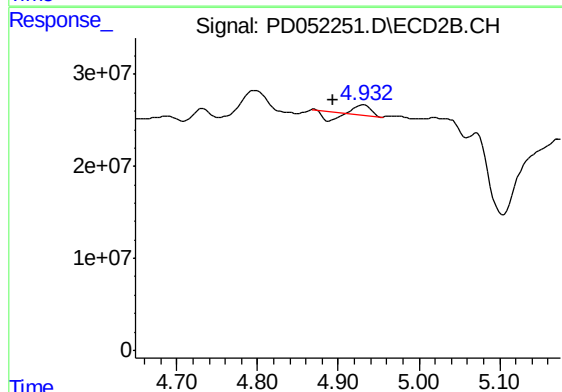
R.T.: 5.234 min
Delta R.T.: -0.001 min
Response: 4347674
Conc: 0.11 ng/ml



#6 beta-BHC

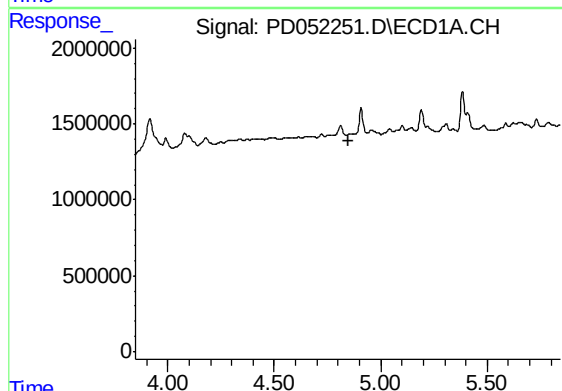
R.T.: 0.000 min
Exp R.T. : 4.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5M8



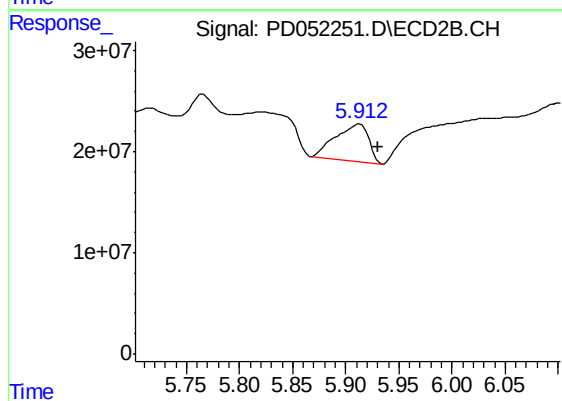
#6 beta-BHC

R.T.: 4.932 min
Delta R.T.: 0.039 min
Response: 4511914
Conc: 0.25 ng/ml



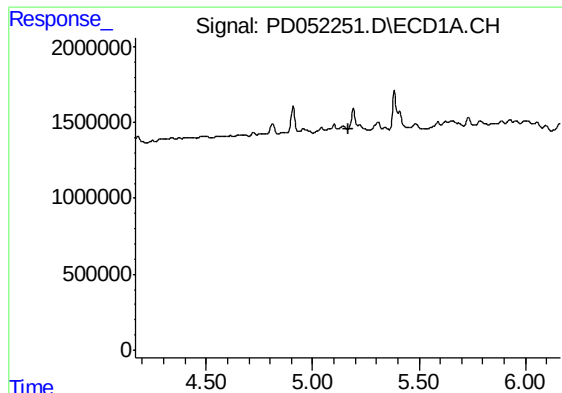
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

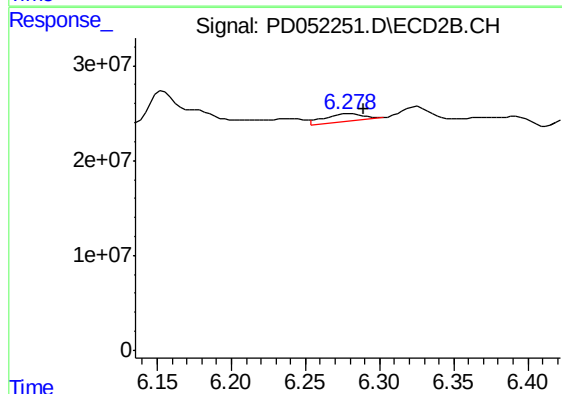
R.T.: 5.913 min
Delta R.T.: -0.017 min
Response: 78909979
Conc: 2.32 ng/ml



#9 Endosulfan I

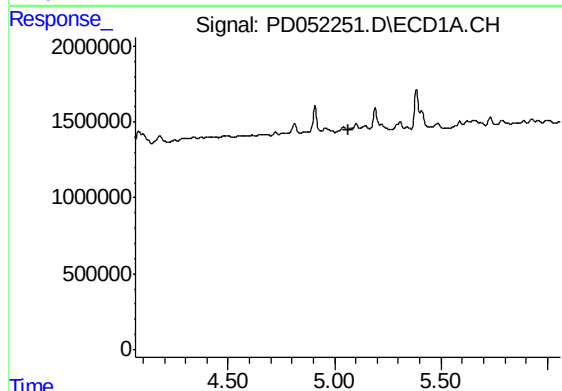
R.T.: 0.000 min
Exp R.T.: 5.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5M8



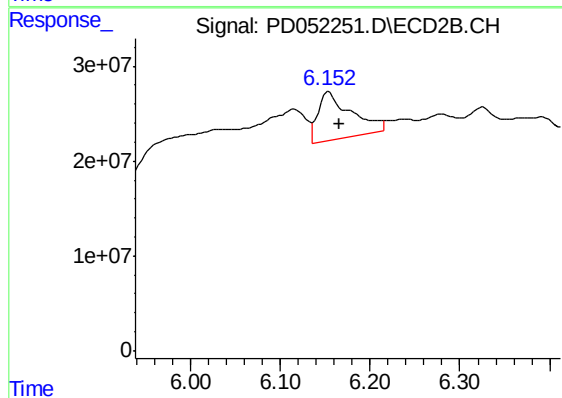
#9 Endosulfan I

R.T.: 6.280 min
Delta R.T.: -0.010 min
Response: 15299651
Conc: 0.49 ng/ml



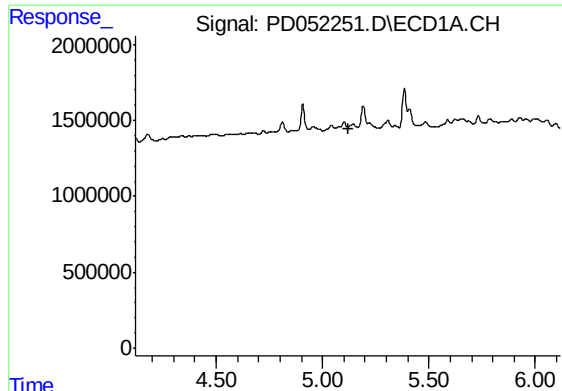
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

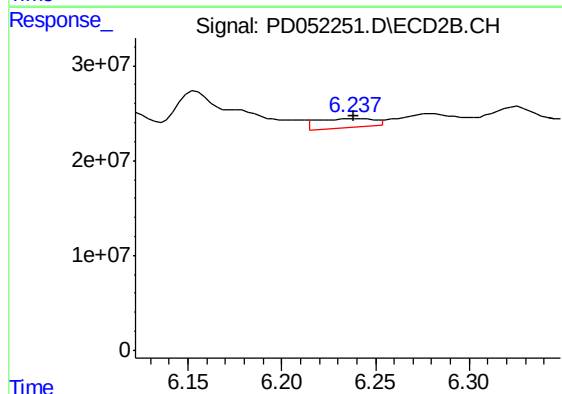
R.T.: 6.154 min
Delta R.T.: -0.012 min
Response: 129405659
Conc: 3.81 ng/ml



#11 cis-Chlordane

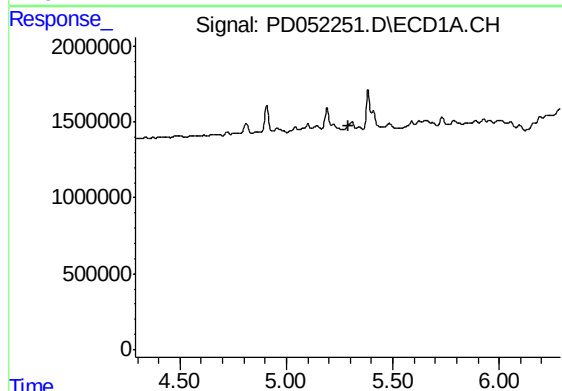
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5M8



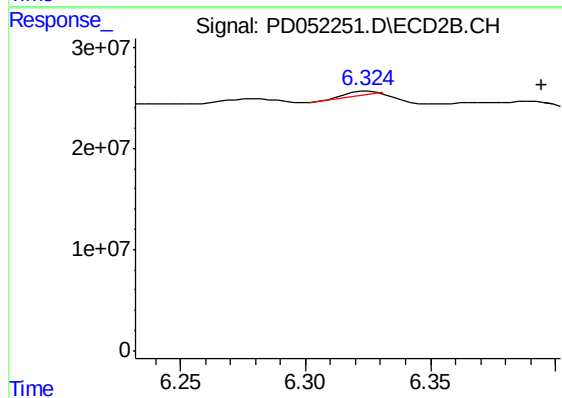
#11 cis-Chlordane

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 20601867
Conc: 0.63 ng/ml



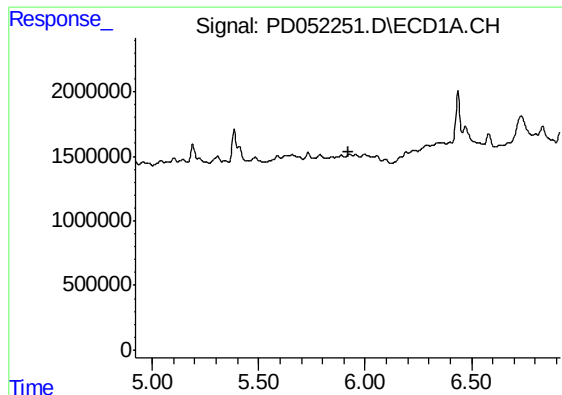
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

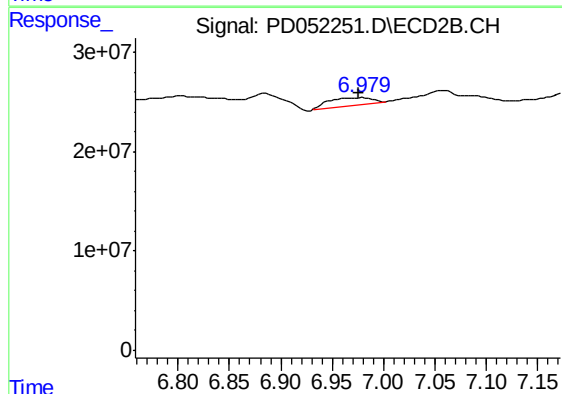
R.T.: 6.325 min
Delta R.T.: -0.069 min
Response: 4428873
Conc: 0.14 ng/ml



#15 Endosulfan II

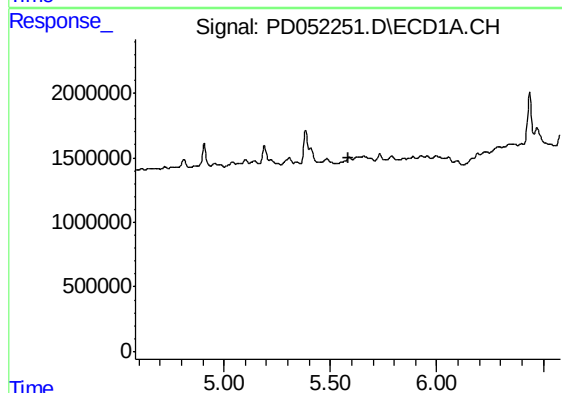
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5M8



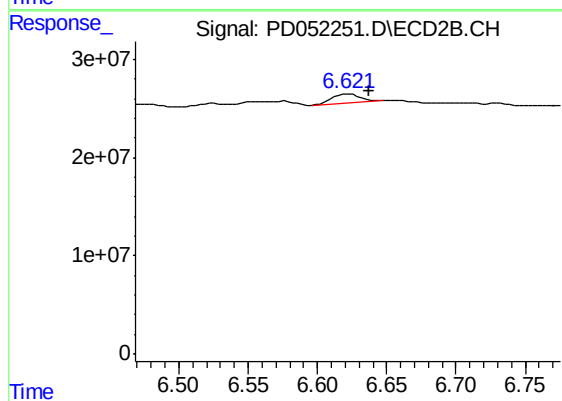
#15 Endosulfan II

R.T.: 6.980 min
Delta R.T.: 0.004 min
Response: 22308417
Conc: 0.88 ng/ml



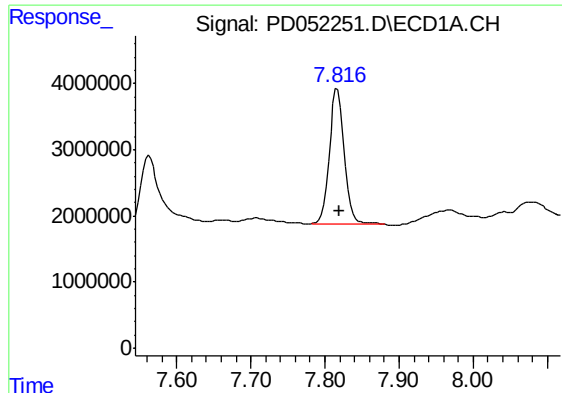
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

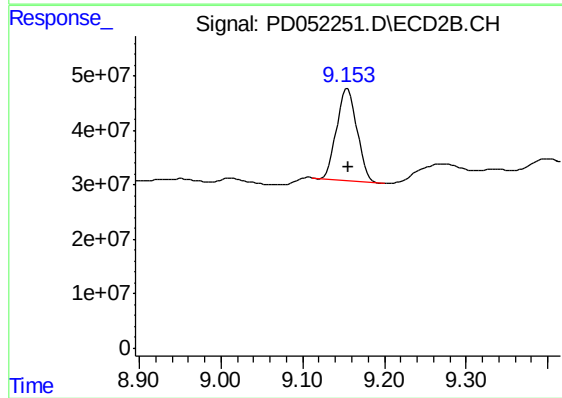
R.T.: 6.622 min
Delta R.T.: -0.015 min
Response: 12859900
Conc: 51.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 28930307
Conc: 18.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5M8



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.001 min
Response: 292698530
Conc: 18.96 ng/ml