

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
 Data File : PD052228.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 23:20
 Operator : AJ\SJ
 Sample : K2084-16
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF7X4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 03:17:54 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

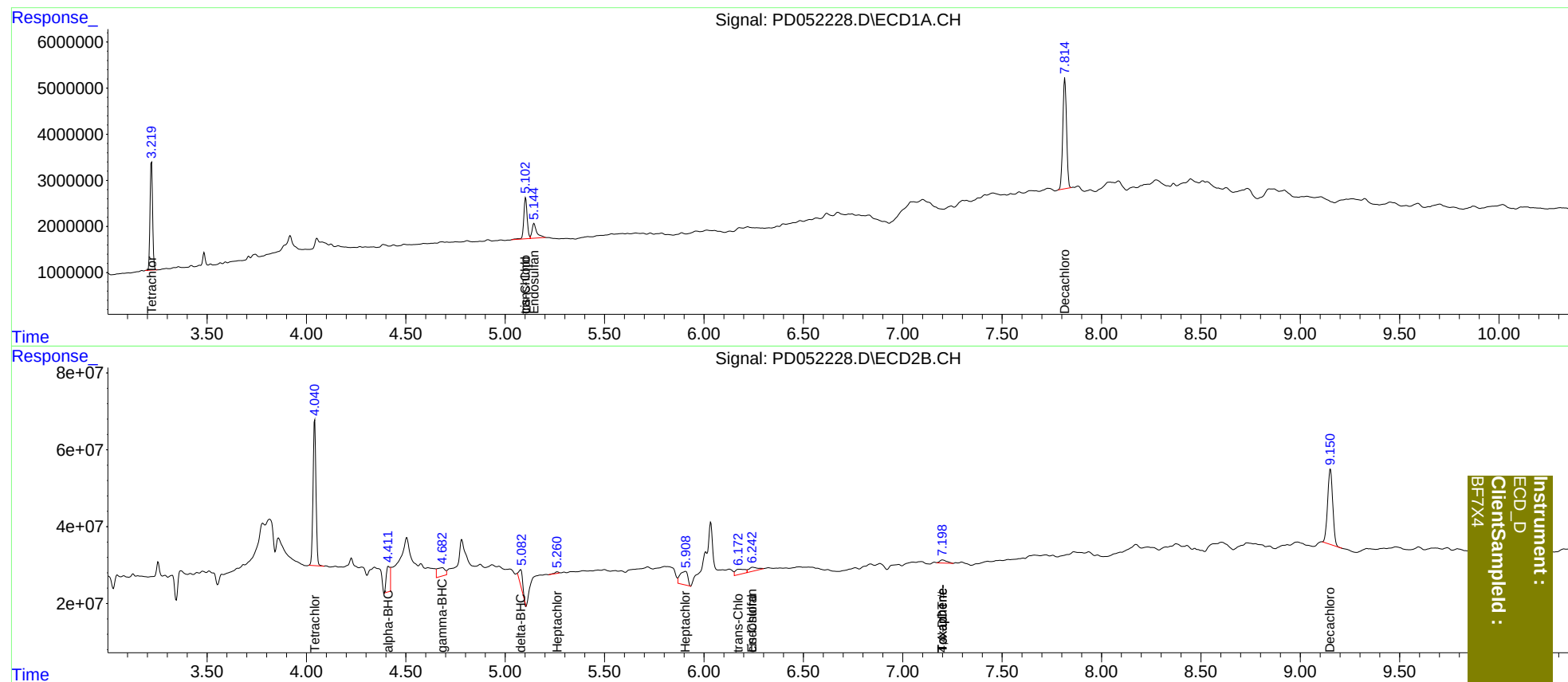
System Monitoring Compounds							
1)	SA Tetrachlo...	3.221	4.042	20903449	396.1E6	14.727	13.614
27)	SA Decachlor...	7.816	9.151	31593925	350.7E6	20.177	22.721
Target Compounds							
2)	A alpha-BHC	0.000	4.412	0 85497992	N.D.	1.955	
3)	MA gamma-BHC...	0.000	4.685f	0 61233219	N.D.	1.541	
4)	MA Heptachlor	0.000	5.262f	0 6055472	N.D.	0.151	
7)	B delta-BHC	0.000	5.078f	0 55220414	N.D.	1.392	
8)	B Heptachlo...	0.000	5.908	0 94396265	N.D.	2.771	
9)	A Endosulfan I	5.145	6.245f	5221712 30761028	2.685	0.981	#
10)	B trans-Chl...	5.103f	6.175	10372601 43983318	5.034	1.295	#
11)	B cis-Chlor...	5.103	6.245	10372601 30761028	5.145	0.947	#
17)	MA 4,4'-DDT	0.000	7.200	0 20550938	N.D.	1.064	
24)	Toxaphene-3	0.000	7.200	0 20550938	N.D.	101.642	
25)	Toxaphene-4	0.000	7.200	0 20550938	N.D.	36.922	

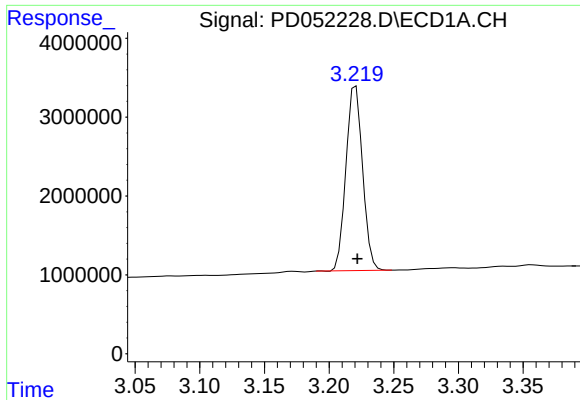
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
Data File : PD052228.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 23:20
Operator : AJ\SJ
Sample : K2084-16
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:17:54 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

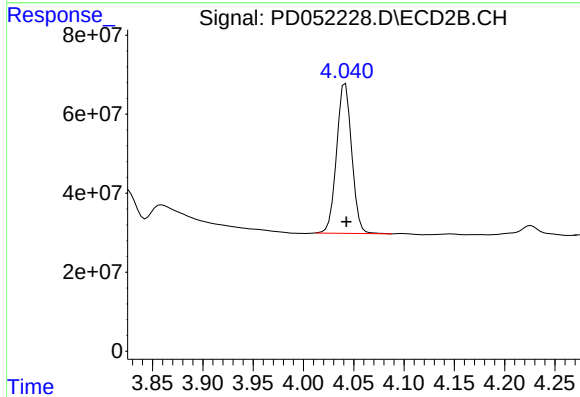




#1 Tetrachloro-m-xylene

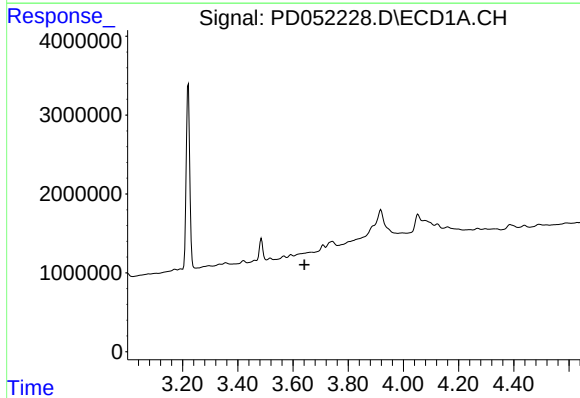
R.T.: 3.221 min
Delta R.T.: -0.001 min
Response: 20903449
Conc: 14.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7X4



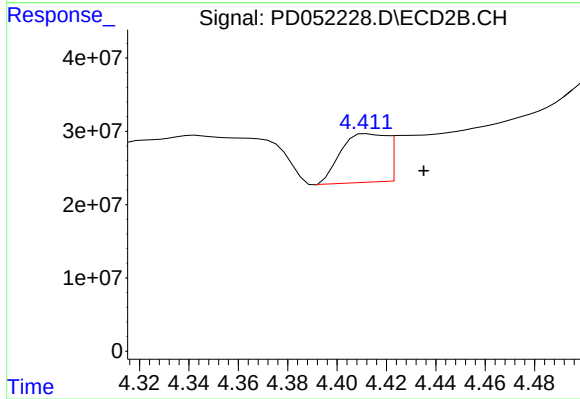
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 396128411
Conc: 13.61 ng/ml



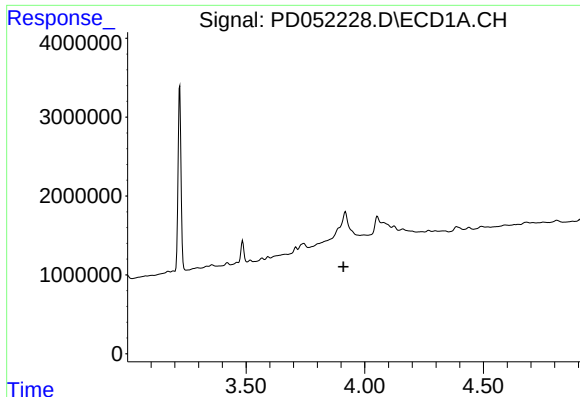
#2 alpha-BHC

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



#2 alpha-BHC

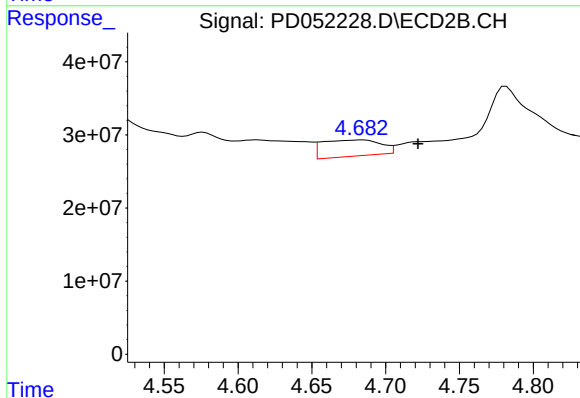
R.T.: 4.412 min
Delta R.T.: -0.023 min
Response: 85497992
Conc: 1.96 ng/ml



#3 gamma-BHC (Lindane)

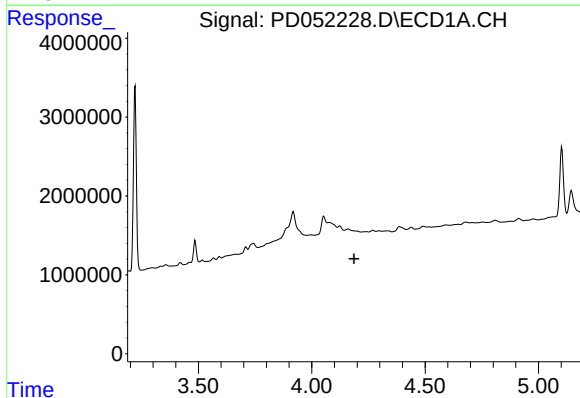
R.T.: 0.000 min
Exp R.T. : 3.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7X4



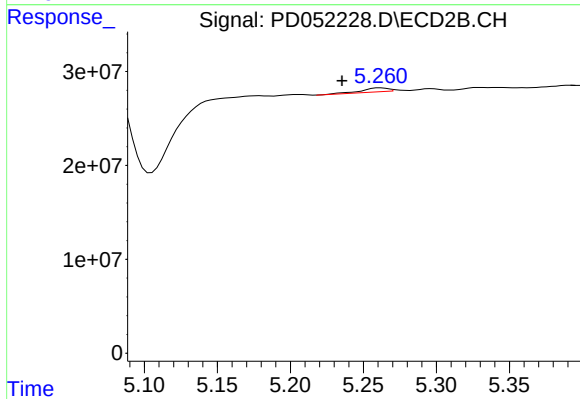
#3 gamma-BHC (Lindane)

R.T.: 4.685 min
Delta R.T.: -0.037 min
Response: 61233219
Conc: 1.54 ng/ml



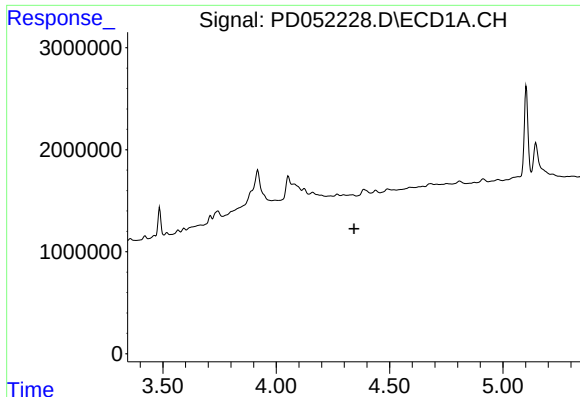
#4 Heptachlor

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



#4 Heptachlor

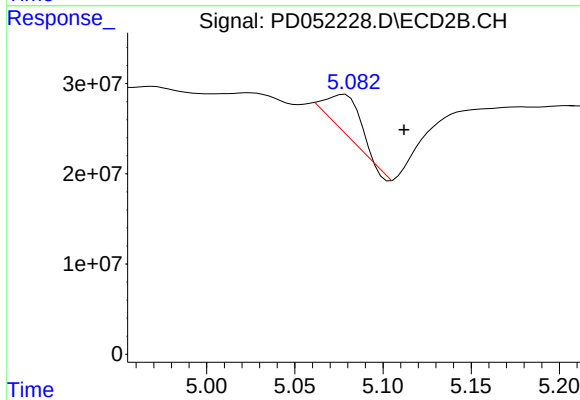
R.T.: 5.262 min
Delta R.T.: 0.026 min
Response: 6055472
Conc: 0.15 ng/ml



#7 delta-BHC

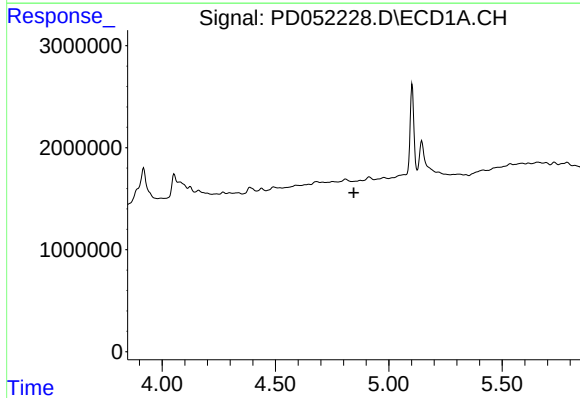
R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7X4



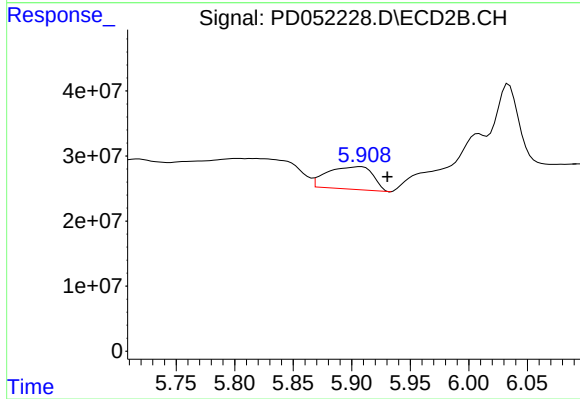
#7 delta-BHC

R.T.: 5.078 min
Delta R.T.: -0.034 min
Response: 55220414
Conc: 1.39 ng/ml



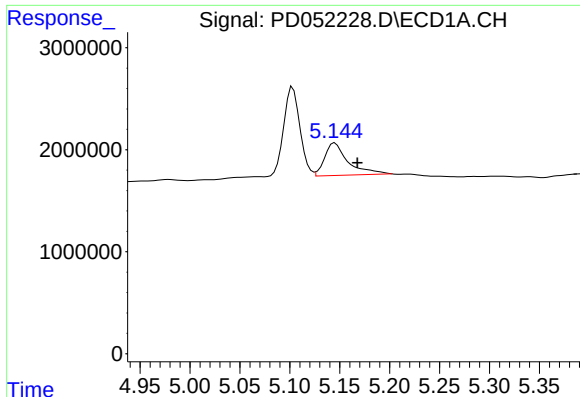
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

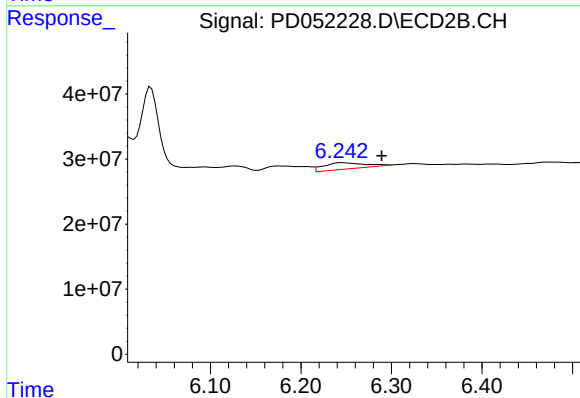
R.T.: 5.908 min
Delta R.T.: -0.023 min
Response: 94396265
Conc: 2.77 ng/ml



#9 Endosulfan I

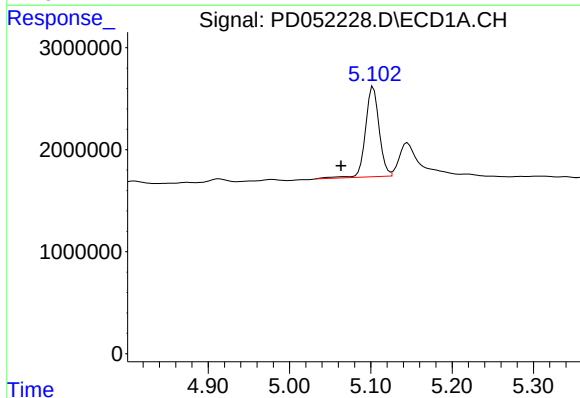
R.T.: 5.145 min
Delta R.T.: -0.022 min
Response: 5221712
Conc: 2.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7X4



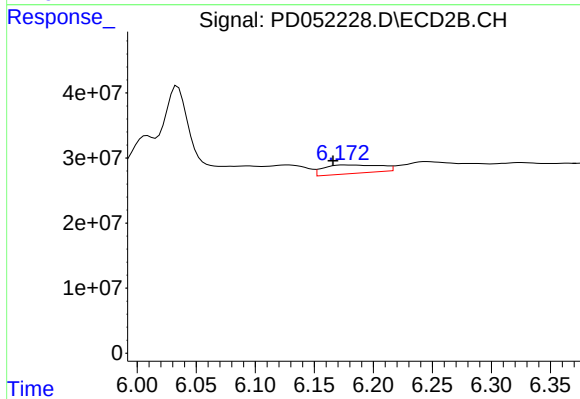
#9 Endosulfan I

R.T.: 6.245 min
Delta R.T.: -0.044 min
Response: 30761028
Conc: 0.98 ng/ml



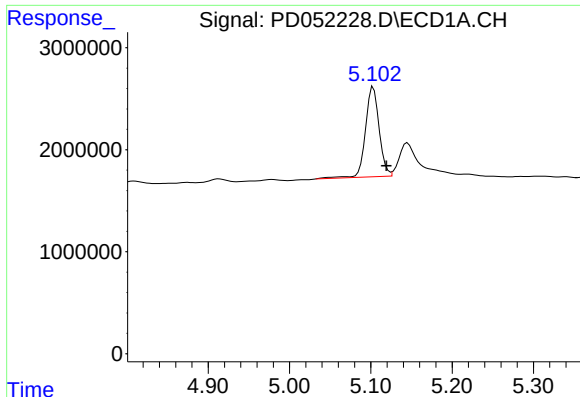
#10 trans-Chlordane

R.T.: 5.103 min
Delta R.T.: 0.040 min
Response: 10372601
Conc: 5.03 ng/ml



#10 trans-Chlordane

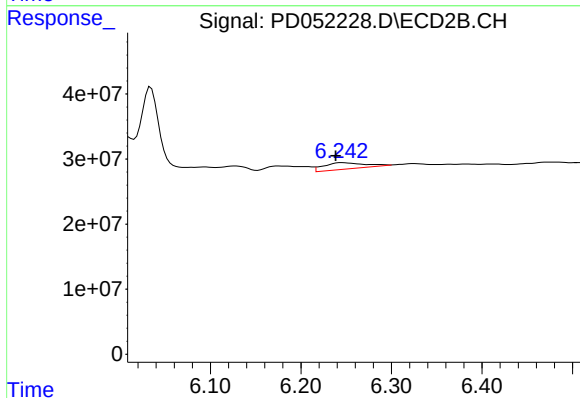
R.T.: 6.175 min
Delta R.T.: 0.010 min
Response: 43983318
Conc: 1.30 ng/ml



#11 cis-Chlordane

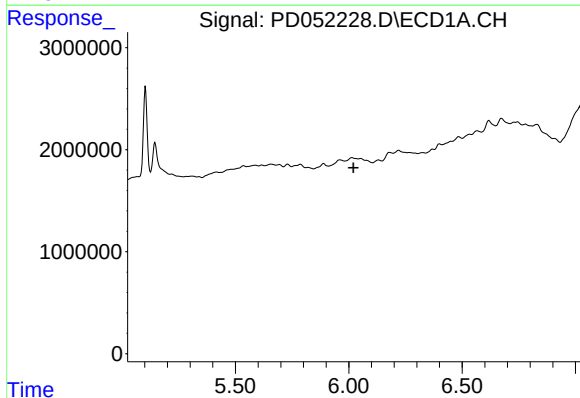
R.T.: 5.103 min
Delta R.T.: -0.016 min
Response: 10372601
Conc: 5.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7X4



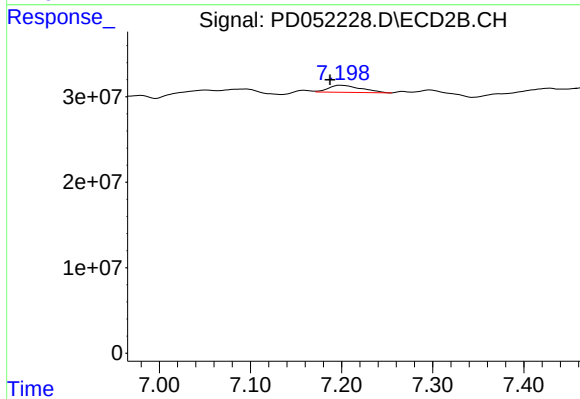
#11 cis-Chlordane

R.T.: 6.245 min
Delta R.T.: 0.007 min
Response: 30761028
Conc: 0.95 ng/ml



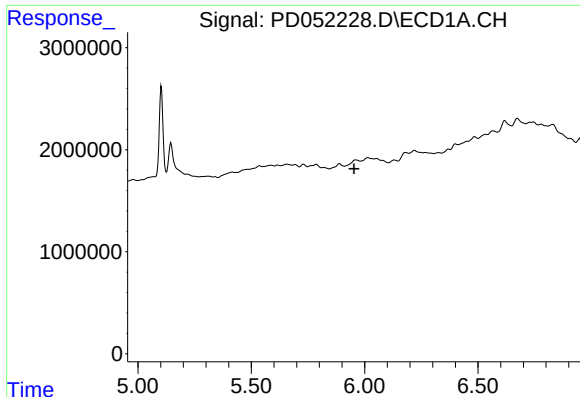
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.021 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

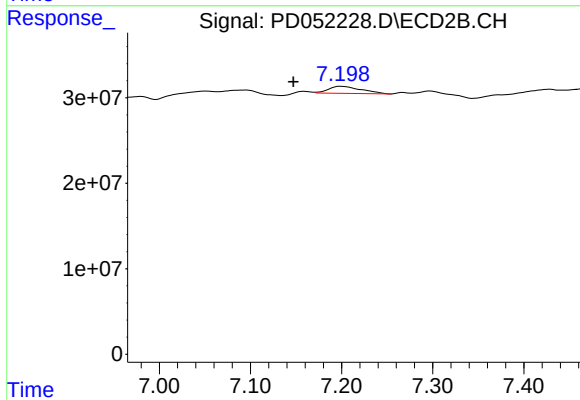
R.T.: 7.200 min
Delta R.T.: 0.013 min
Response: 20550938
Conc: 1.06 ng/ml



#24 Toxaphene-3

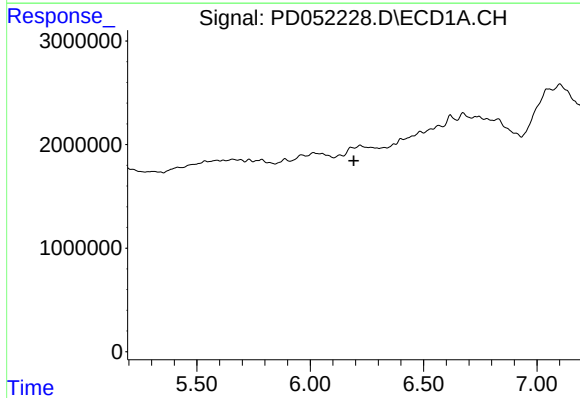
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF7X4



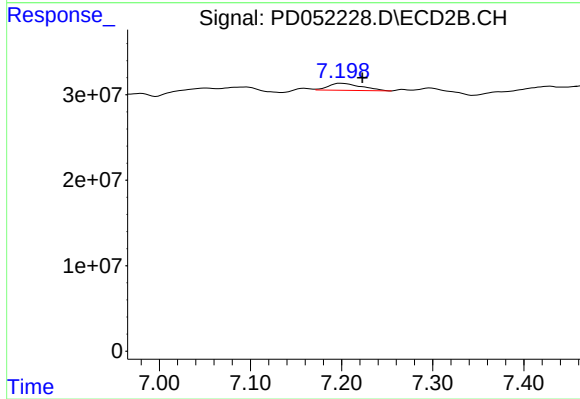
#24 Toxaphene-3

R.T.: 7.200 min
Delta R.T.: 0.053 min
Response: 20550938
Conc: 101.64 ng/ml



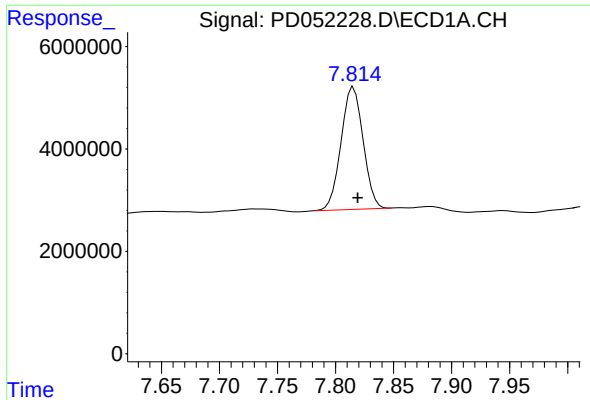
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

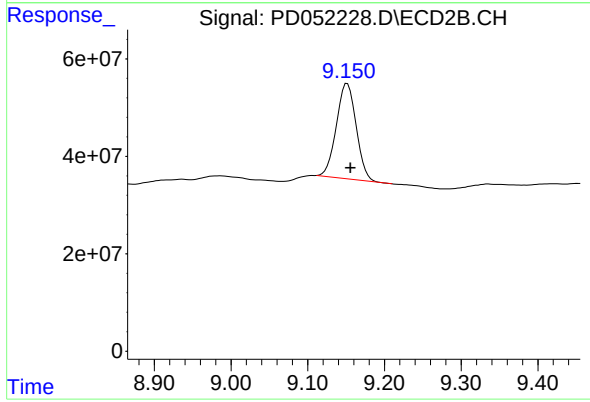
R.T.: 7.200 min
Delta R.T.: -0.023 min
Response: 20550938
Conc: 36.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.004 min
Response: 31593925
Conc: 20.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF7X4



#27 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: -0.004 min
Response: 350737546
Conc: 22.72 ng/ml