

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030519\
 Data File : PD051608.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2019 14:34
 Operator : AJ\SJ
 Sample : K1626-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 04:15:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 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

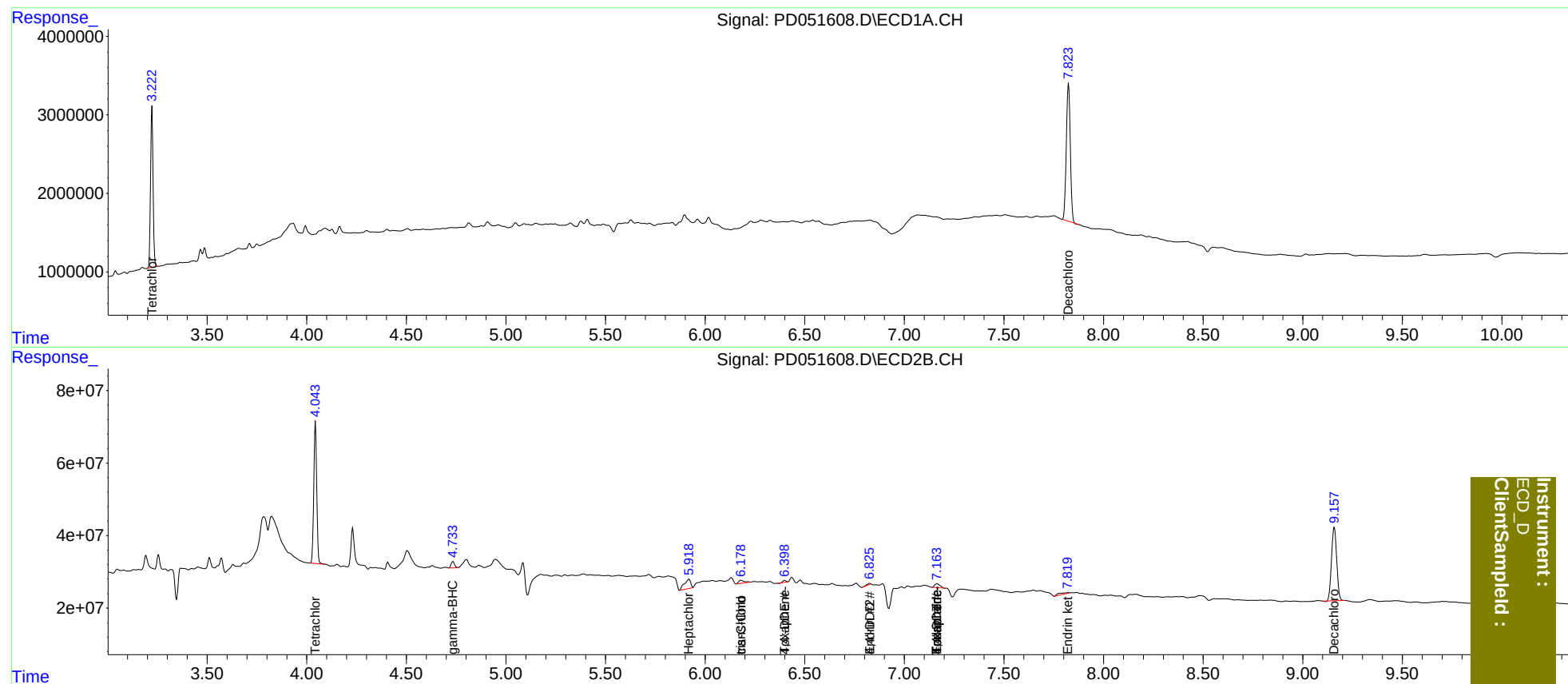
System Monitoring Compounds							
1)	SA Tetrachlo...	3.223	4.044	18155832	404.8E6	12.634	13.101
27)	SA Decachlor...	7.824	9.159	24421394	368.5E6	20.306	19.441
Target Compounds							
3)	MA gamma-BHC...	0.000	4.734	0 20991496	N.D.	0.491	
8)	B Heptachlo...	0.000	5.919	0 56930564	N.D.	1.590	
10)	B trans-Chl...	0.000	6.180	0 16180720	N.D.	0.448	
11)	B cis-Chlor...	0.000	6.180f	0 16180720	N.D.	0.467	
12)	B 4,4'-DDE	0.000	6.400	0 5106691	N.D.	0.156	
14)	MA Endrin	0.000	6.826f	0 5428829	N.D.	0.205	
16)	A 4,4'-DDD	0.000	6.826f	0 5428829	N.D.	0.207	
17)	MA 4,4'-DDT	0.000	7.164	0 20098042	N.D.	0.871	
18)	B Endrin al...	0.000	7.164f	0 20098042	N.D.	0.894	
21)	B Endrin ke...	0.000	7.820	0 11998017	N.D.	0.503	
22)	Toxaphene-1	0.000	6.400	0 5106691	N.D.	33.983	
24)	Toxaphene-3	0.000	7.164	0 20098042	N.D.	82.679	
25)	Toxaphene-4	0.000	7.164	0 20098042	N.D.	29.927	

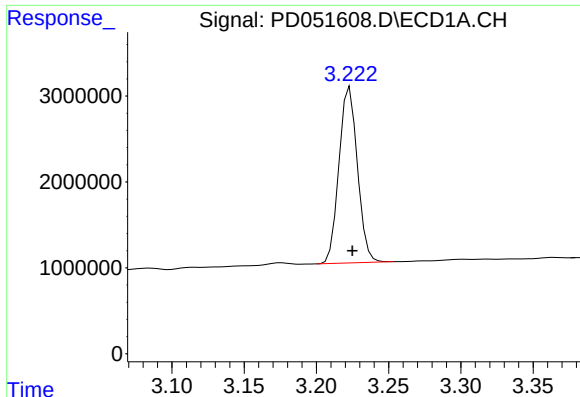
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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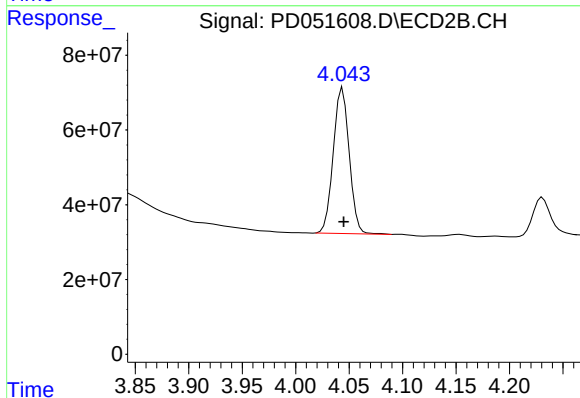




#1 Tetrachloro-m-xylene

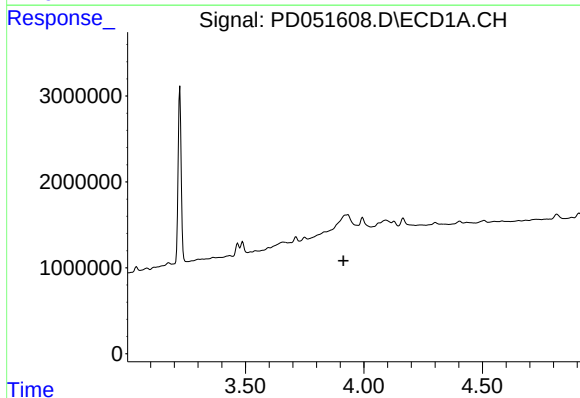
R.T.: 3.223 min
Delta R.T.: -0.002 min
Response: 18155832
Conc: 12.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



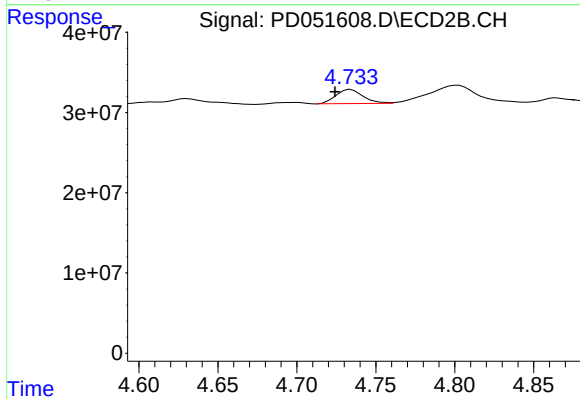
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.001 min
Response: 404781136
Conc: 13.10 ng/ml



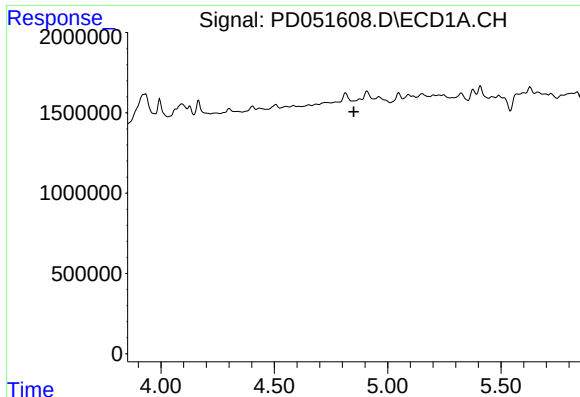
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.913 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

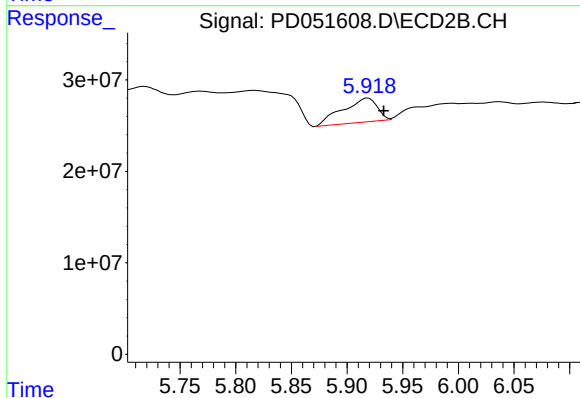
R.T.: 4.734 min
Delta R.T.: 0.010 min
Response: 20991496
Conc: 0.49 ng/ml



#8 Heptachlor epoxide

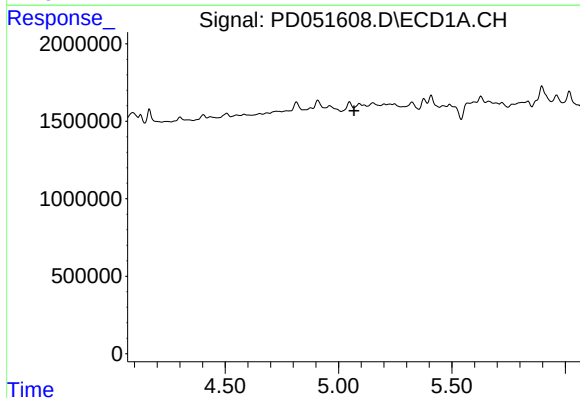
R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



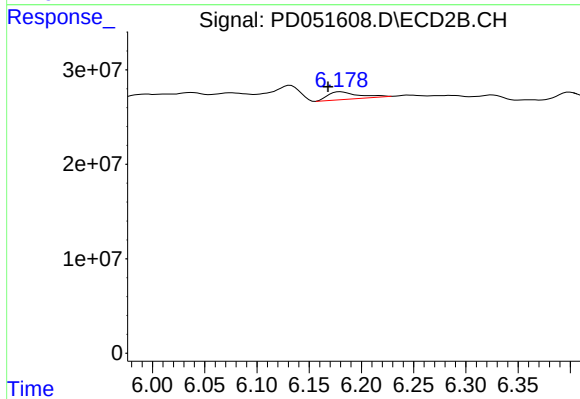
#8 Heptachlor epoxide

R.T.: 5.919 min
Delta R.T.: -0.014 min
Response: 56930564
Conc: 1.59 ng/ml



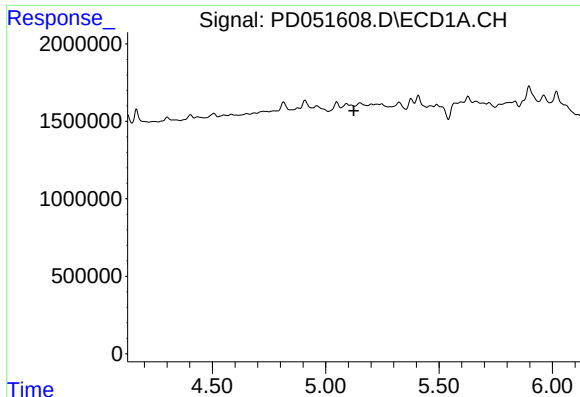
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.068 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

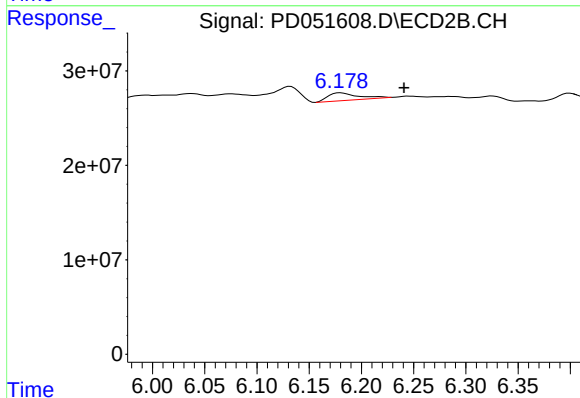
R.T.: 6.180 min
Delta R.T.: 0.012 min
Response: 16180720
Conc: 0.45 ng/ml



#11 cis-Chlordane

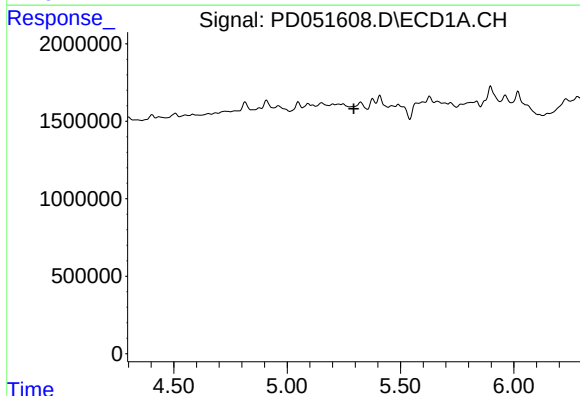
R.T.: 0.000 min
Exp R.T.: 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



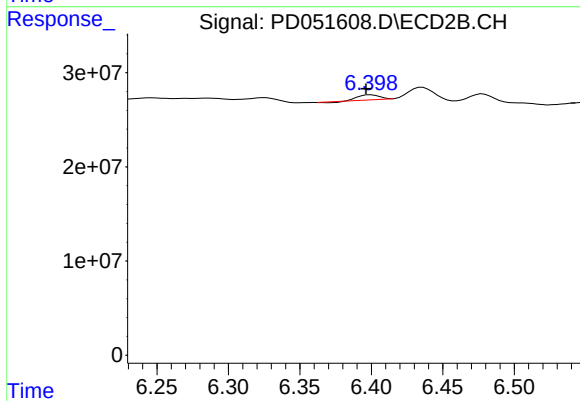
#11 cis-Chlordane

R.T.: 6.180 min
Delta R.T.: -0.061 min
Response: 16180720
Conc: 0.47 ng/ml



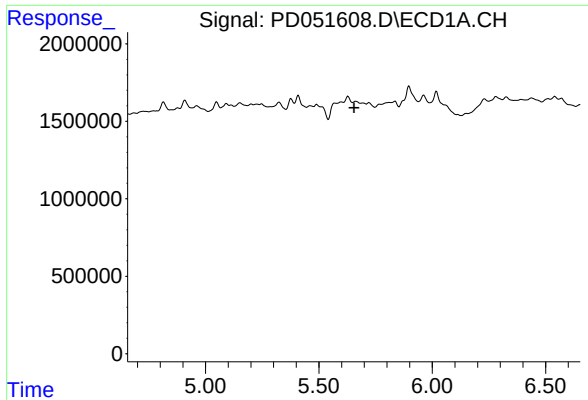
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

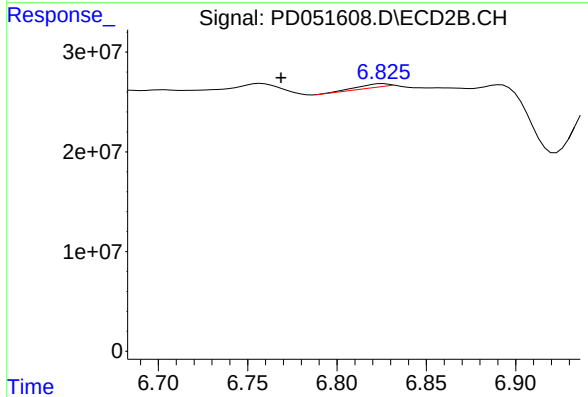
R.T.: 6.400 min
Delta R.T.: 0.003 min
Response: 5106691
Conc: 0.16 ng/ml



#14 Endrin

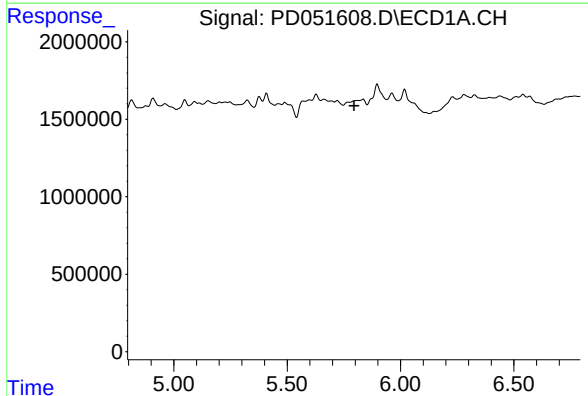
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



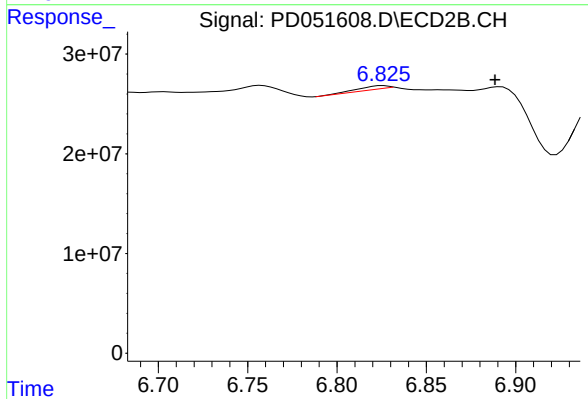
#14 Endrin

R.T.: 6.826 min
Delta R.T.: 0.057 min
Response: 5428829
Conc: 0.21 ng/ml



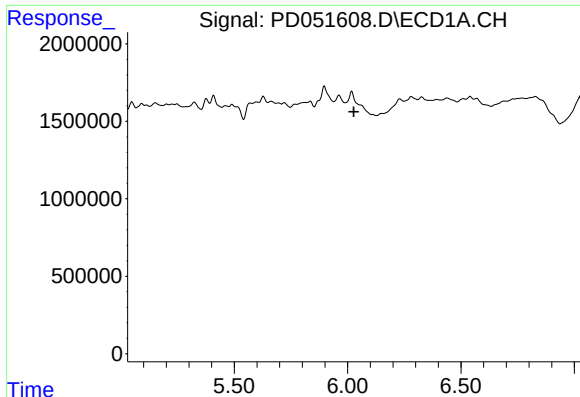
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

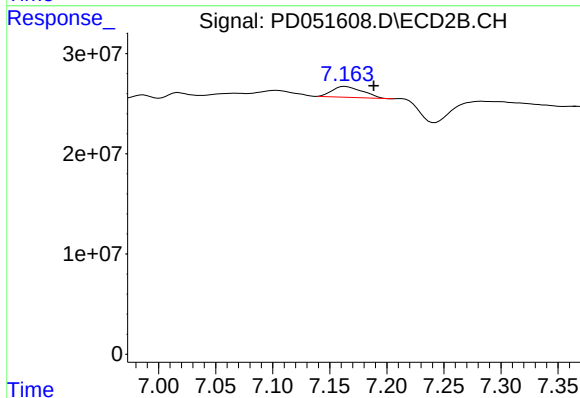
R.T.: 6.826 min
Delta R.T.: -0.063 min
Response: 5428829
Conc: 0.21 ng/ml



#17 4,4'-DDT

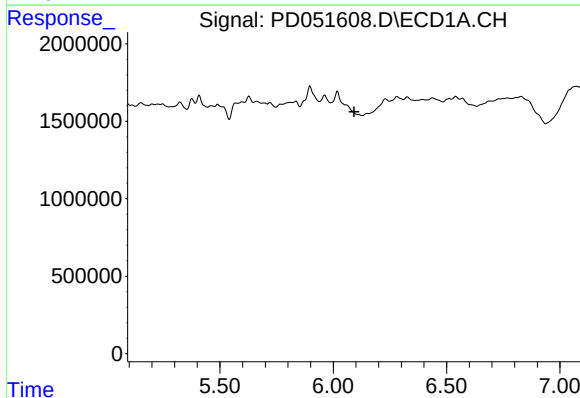
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



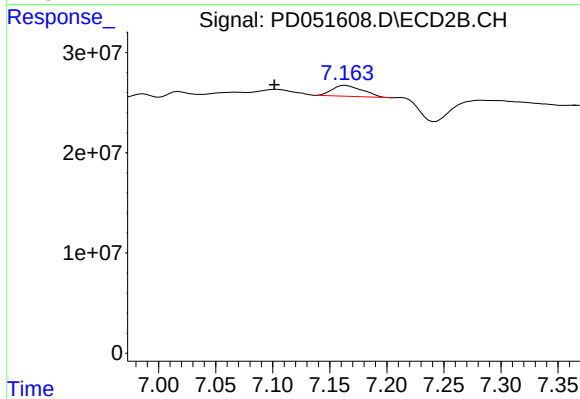
#17 4,4'-DDT

R.T.: 7.164 min
Delta R.T.: -0.025 min
Response: 20098042
Conc: 0.87 ng/ml



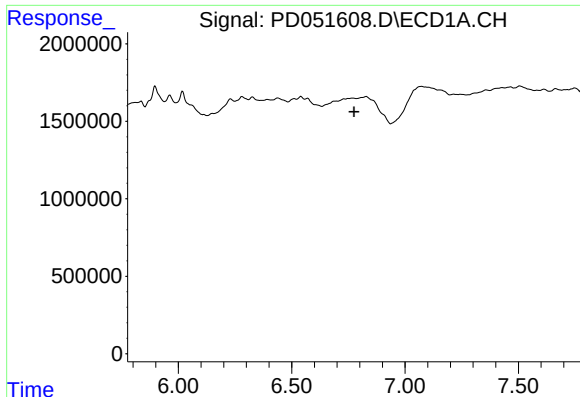
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.092 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

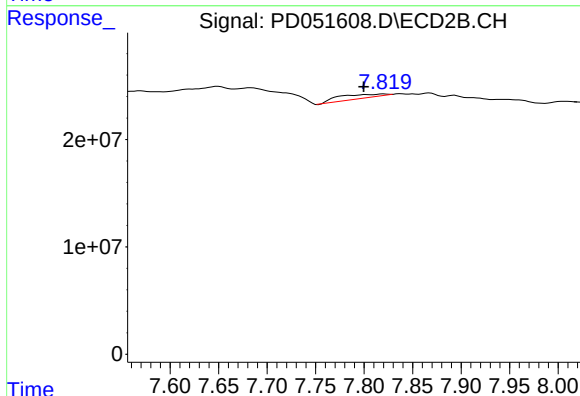
R.T.: 7.164 min
Delta R.T.: 0.062 min
Response: 20098042
Conc: 0.89 ng/ml



#21 Endrin ketone

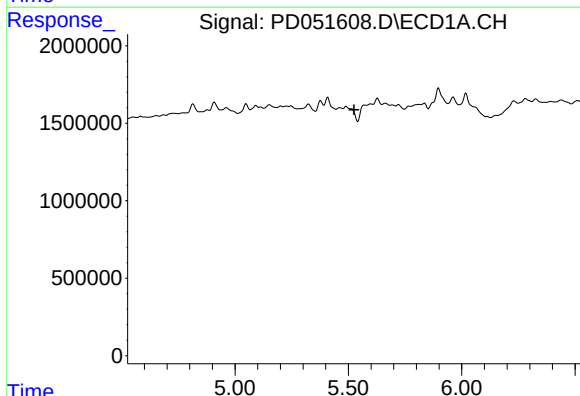
R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



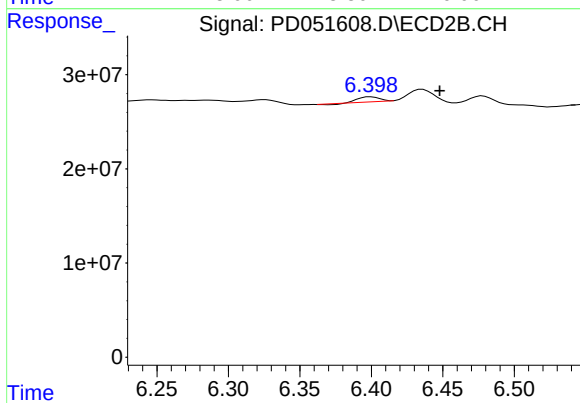
#21 Endrin ketone

R.T.: 7.820 min
Delta R.T.: 0.021 min
Response: 11998017
Conc: 0.50 ng/ml



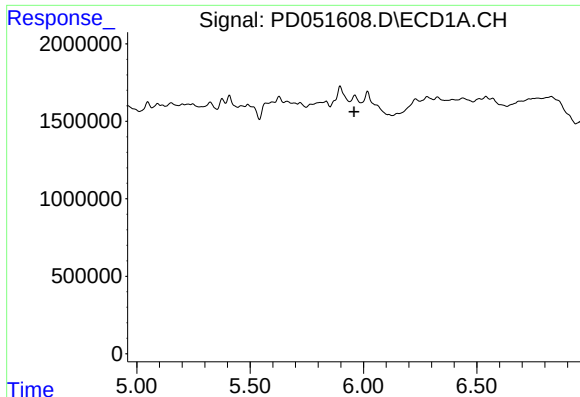
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

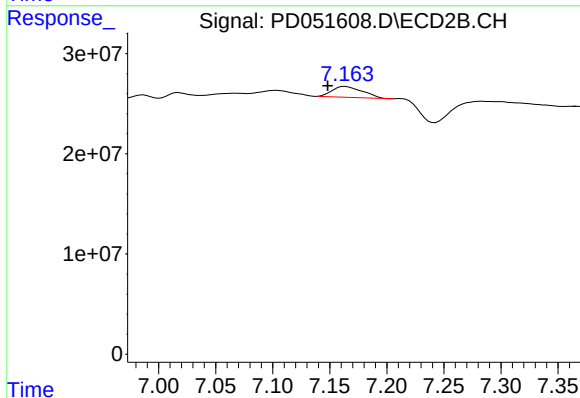
R.T.: 6.400 min
Delta R.T.: -0.048 min
Response: 5106691
Conc: 33.98 ng/ml



#24 Toxaphene-3

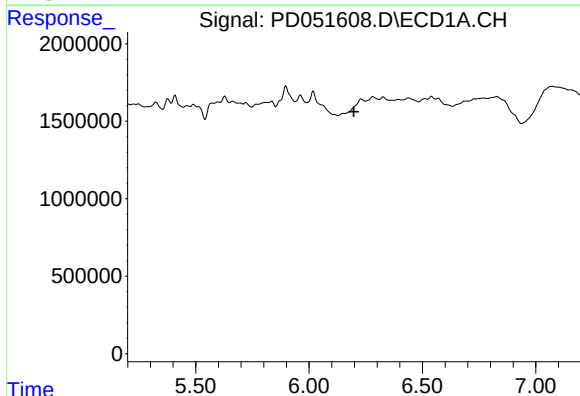
R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



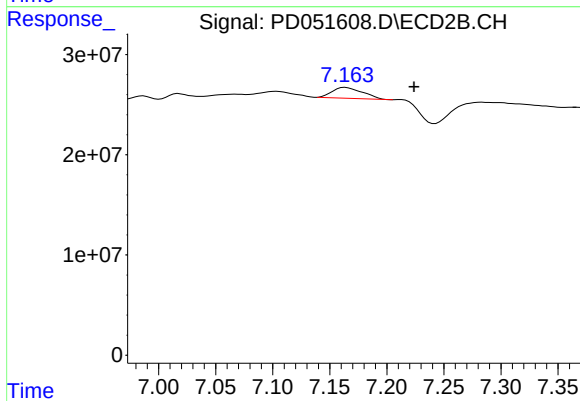
#24 Toxaphene-3

R.T.: 7.164 min
Delta R.T.: 0.016 min
Response: 20098042
Conc: 82.68 ng/ml



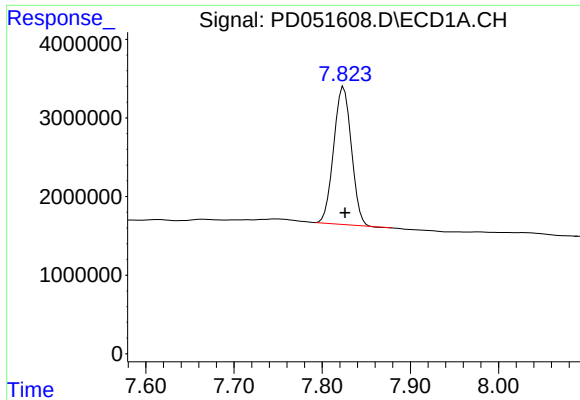
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

R.T.: 7.164 min
Delta R.T.: -0.060 min
Response: 20098042
Conc: 29.93 ng/ml



#27 Decachlorobiphenyl

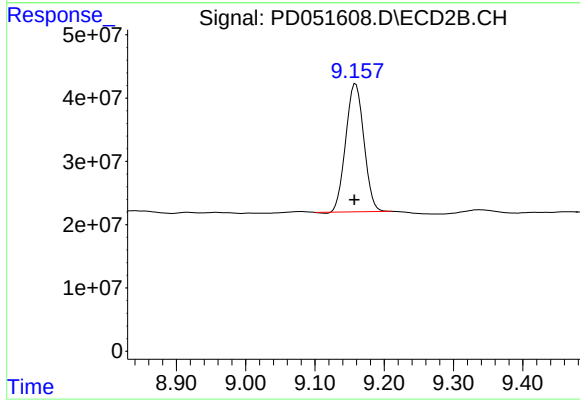
R.T.: 7.824 min

Delta R.T.: -0.001 min

Response: 24421394

Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.159 min

Delta R.T.: 0.002 min

Response: 368541952

Conc: 19.44 ng/ml