

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
 Data File : PD052504.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 9:45
 Operator : AJ\SJ
 Sample : K2149-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:19:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 19:09:32 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

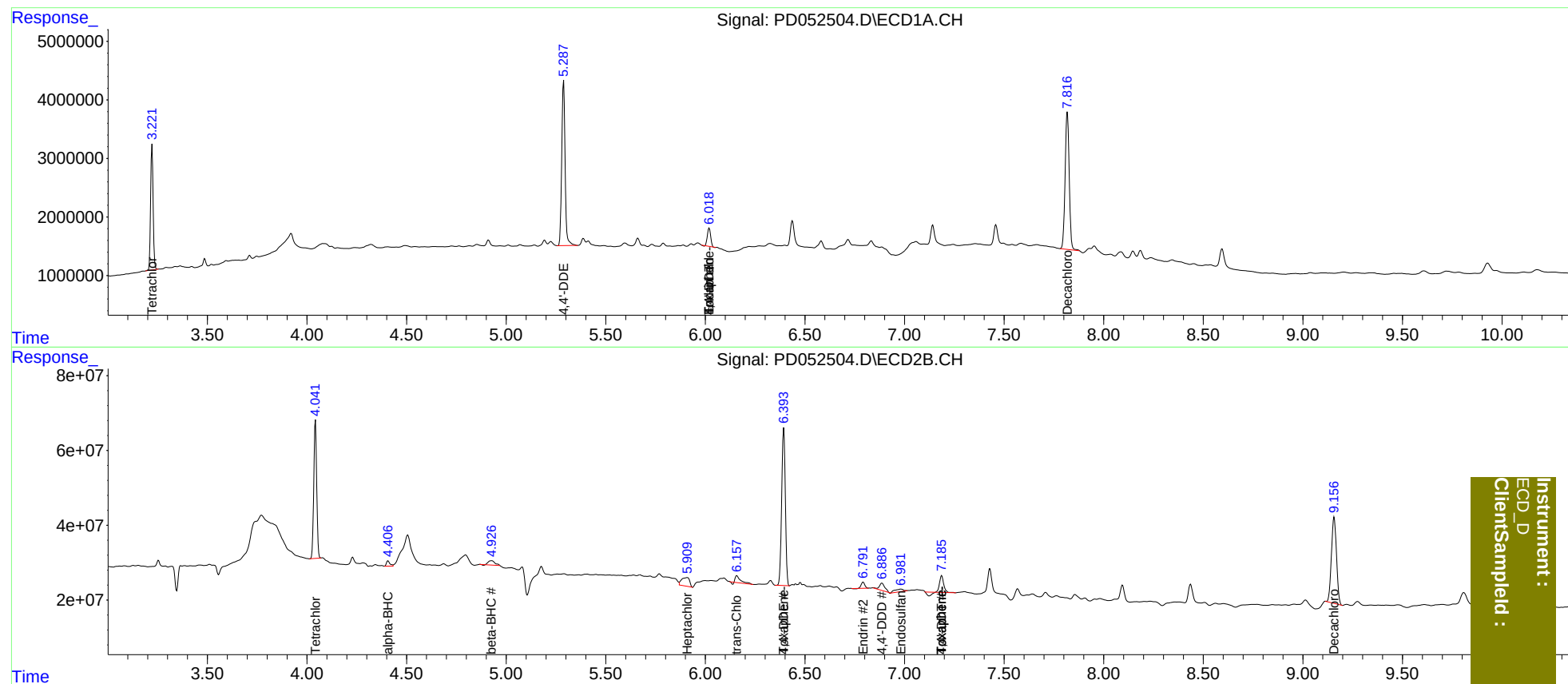
System Monitoring Compounds							
1)	SA Tetrachlo...	3.222	4.043	18673120	380.7E6	13.164	11.914
27)	SA Decachlor...	7.818	9.157	33583980	410.2E6	22.355	21.101
Target Compounds							
2)	A alpha-BHC	0.000	4.407f	0	17680243	N.D.	0.367
6)	B beta-BHC	0.000	4.927f	0	26311547	N.D.	1.269
8)	B Heptachlo...	0.000	5.909	0	64424200	N.D.	1.690
10)	B trans-Chl...	0.000	6.158	0	33446852	N.D.	0.885
12)	B 4,4'-DDE	5.289	6.394	32993008	540.2E6	16.442	15.831
14)	MA Endrin	0.000	6.792	0	19612140	N.D.	0.708
15)	B Endosulfa...	0.000	6.982	0	22477660	N.D.	0.789
16)	A 4,4'-DDD	0.000	6.887	0	35248782	N.D.	1.323
17)	MA 4,4'-DDT	6.019	7.187	3434271	52702078	2.161	2.293
18)	B Endrin al...	6.019f	0.000	3434271	0	2.292	N.D. #
22)	Toxaphene-1	0.000	6.394	0	540.2E6	N.D.	3482.031
24)	Toxaphene-3	6.019	7.187	3434271	52702078	99.566	210.750 #
25)	Toxaphene-4	0.000	7.187	0	52702078	N.D.	76.159

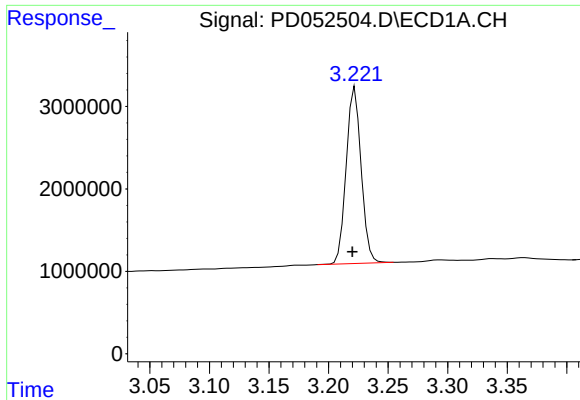
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
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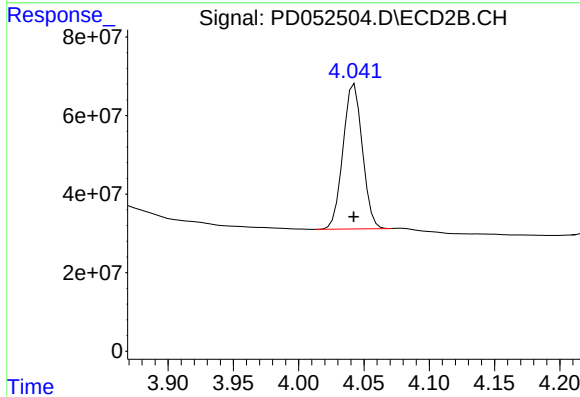




#1 Tetrachloro-m-xylene

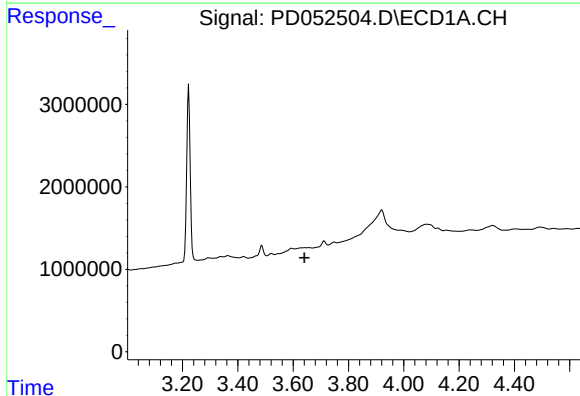
R.T.: 3.222 min
Delta R.T.: 0.002 min
Response: 18673120
Conc: 13.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



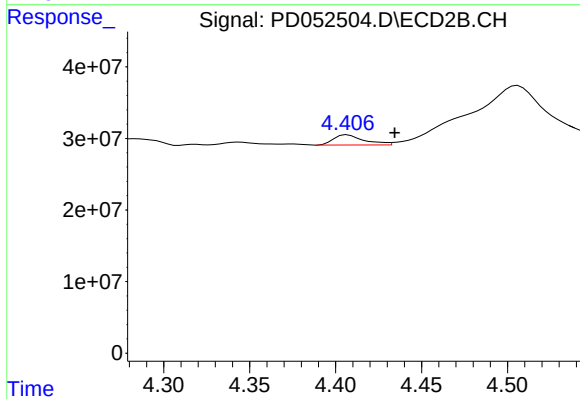
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 380721303
Conc: 11.91 ng/ml



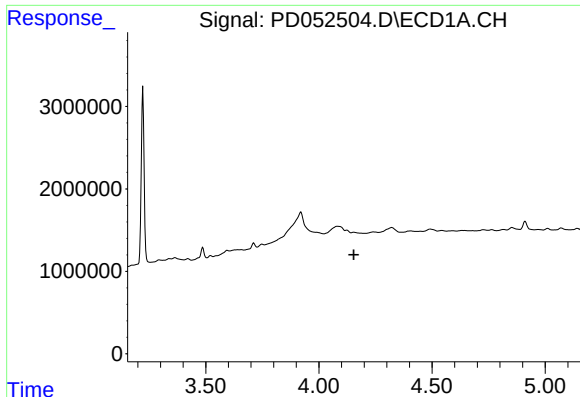
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



#2 alpha-BHC

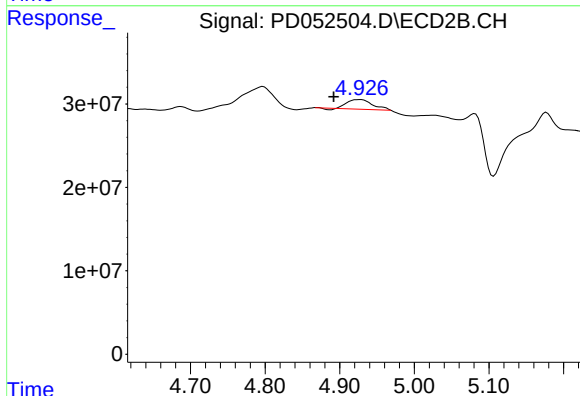
R.T.: 4.407 min
Delta R.T.: -0.027 min
Response: 17680243
Conc: 0.37 ng/ml



#6 beta-BHC

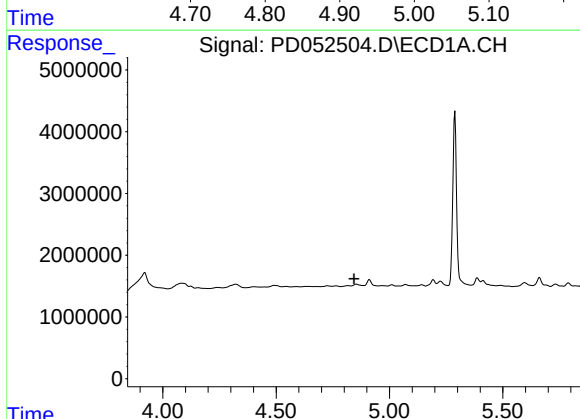
R.T.: 0.000 min
Exp R.T.: 4.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



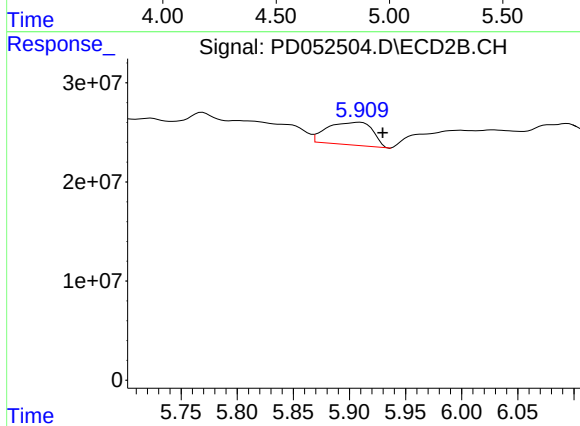
#6 beta-BHC

R.T.: 4.927 min
Delta R.T.: 0.035 min
Response: 26311547
Conc: 1.27 ng/ml



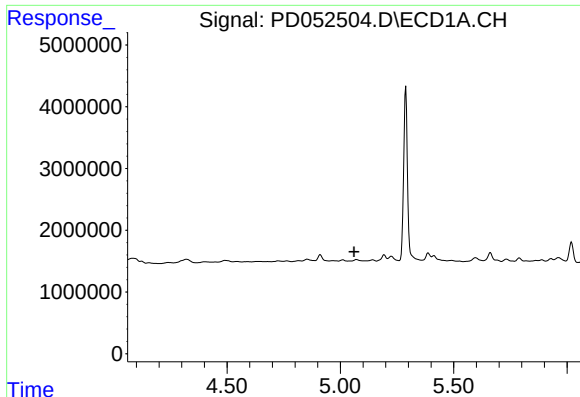
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.844 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

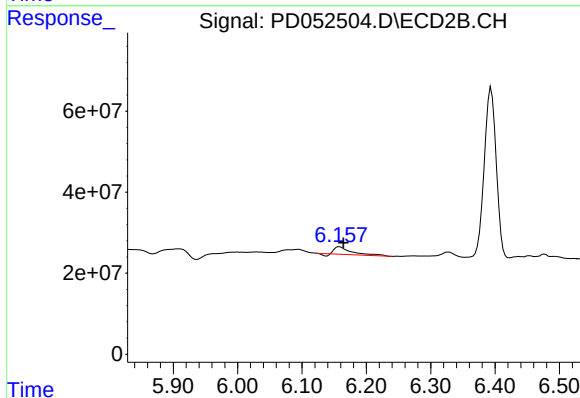
R.T.: 5.909 min
Delta R.T.: -0.021 min
Response: 64424200
Conc: 1.69 ng/ml



#10 trans-Chlordane

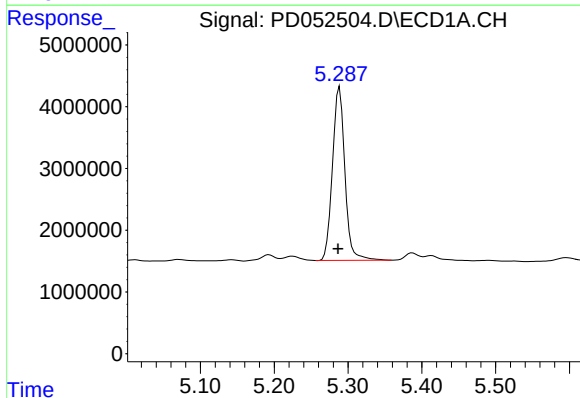
R.T.: 0.000 min
Exp R.T.: 5.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



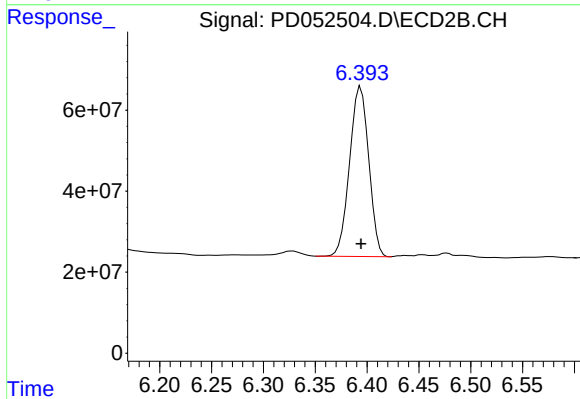
#10 trans-Chlordane

R.T.: 6.158 min
Delta R.T.: -0.006 min
Response: 33446852
Conc: 0.88 ng/ml



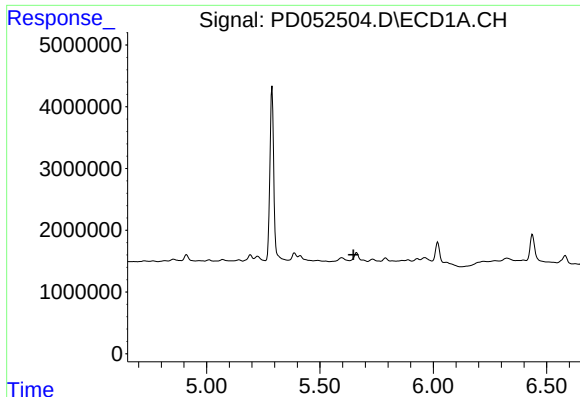
#12 4,4'-DDE

R.T.: 5.289 min
Delta R.T.: 0.002 min
Response: 32993008
Conc: 16.44 ng/ml



#12 4,4'-DDE

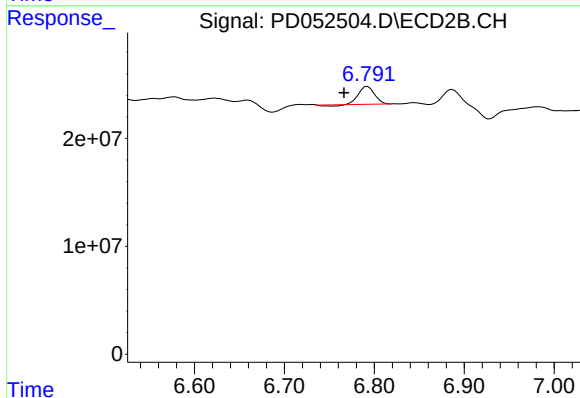
R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 540158004
Conc: 15.83 ng/ml



#14 Endrin

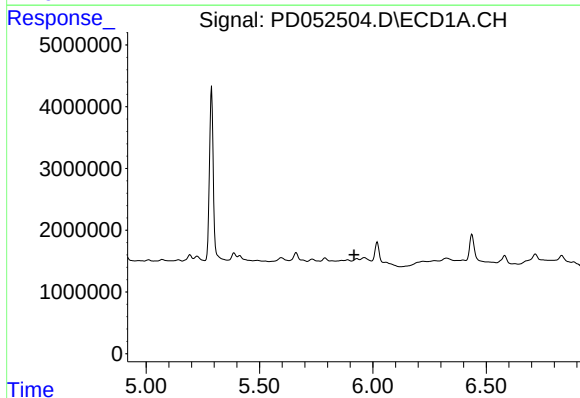
R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



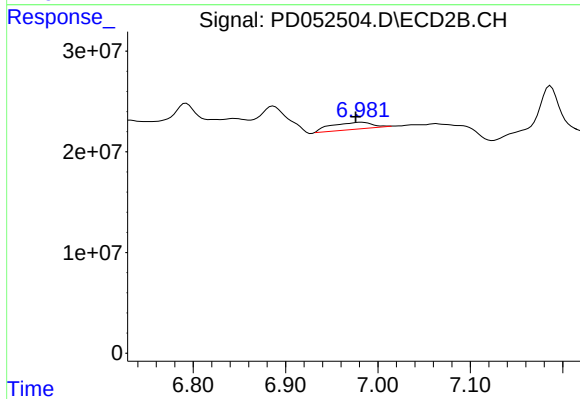
#14 Endrin

R.T.: 6.792 min
Delta R.T.: 0.026 min
Response: 19612140
Conc: 0.71 ng/ml



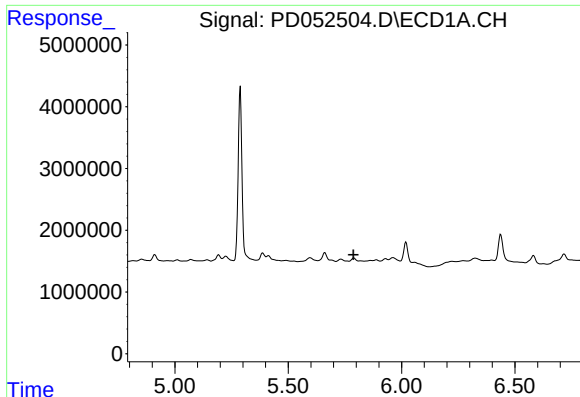
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.918 min
Response: 0
Conc: N.D.



#15 Endosulfan II

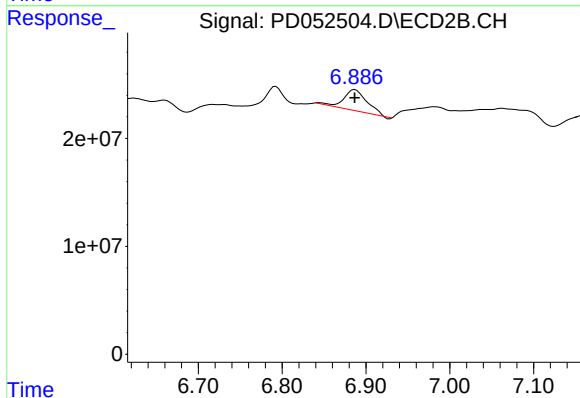
R.T.: 6.982 min
Delta R.T.: 0.006 min
Response: 22477660
Conc: 0.79 ng/ml



#16 4,4'-DDD

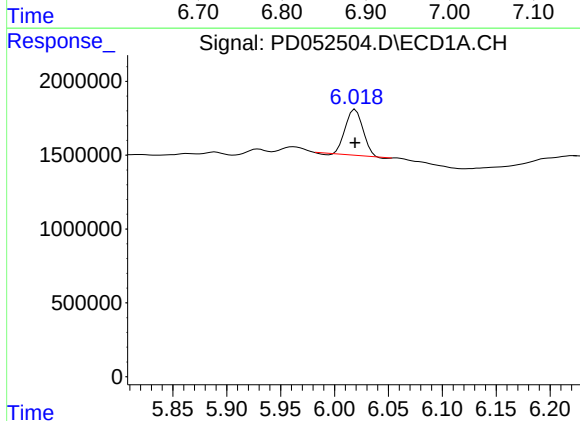
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



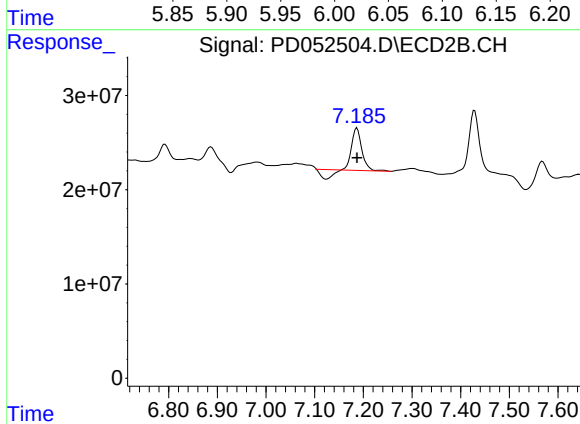
#16 4,4'-DDD

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 35248782
Conc: 1.32 ng/ml



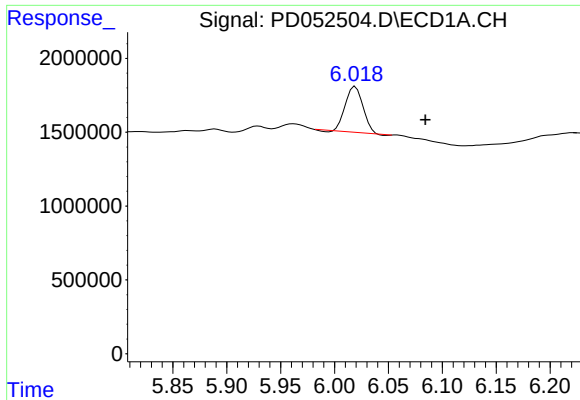
#17 4,4'-DDT

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 3434271
Conc: 2.16 ng/ml



#17 4,4'-DDT

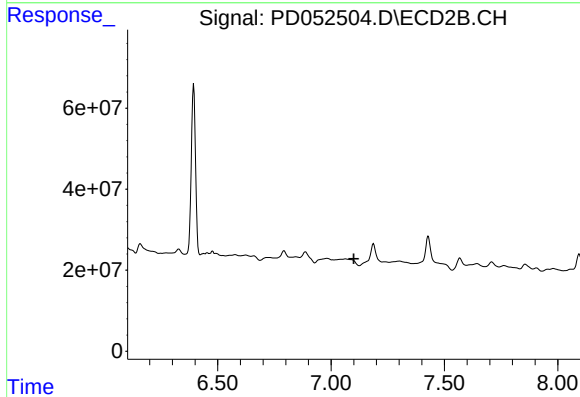
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 52702078
Conc: 2.29 ng/ml



#18 Endrin aldehyde

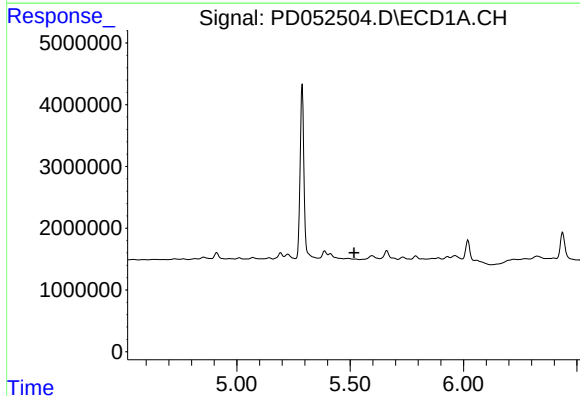
R.T.: 6.019 min
Delta R.T.: -0.065 min
Response: 3434271
Conc: 2.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



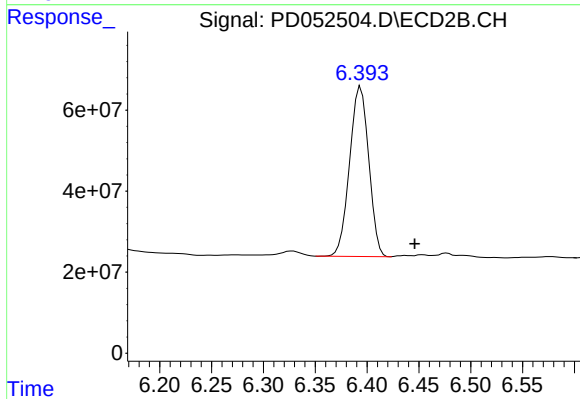
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



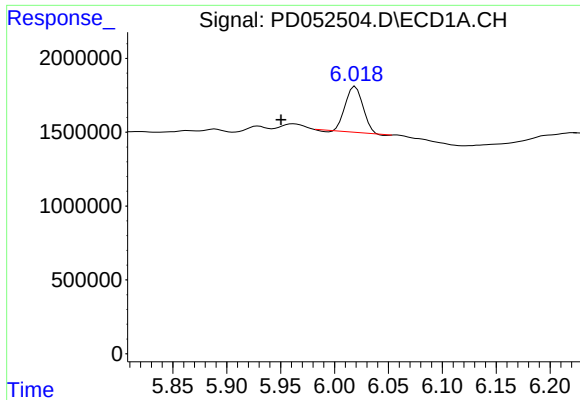
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

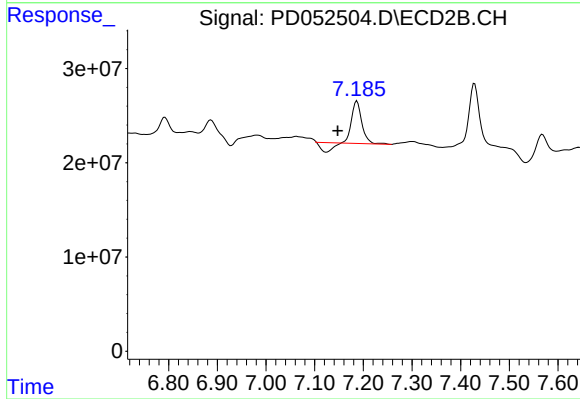
R.T.: 6.394 min
Delta R.T.: -0.052 min
Response: 540158004
Conc: 3482.03 ng/ml



#24 Toxaphene-3

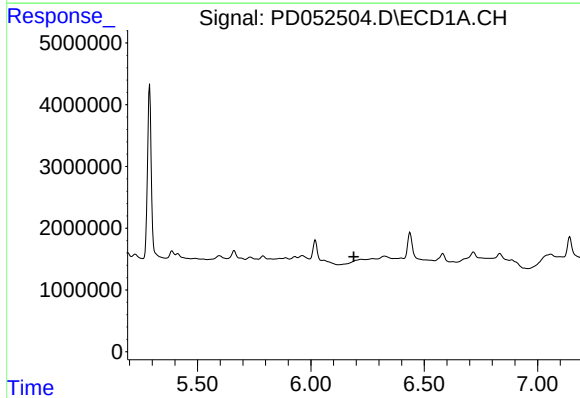
R.T.: 6.019 min
Delta R.T.: 0.069 min
Response: 3434271
Conc: 99.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



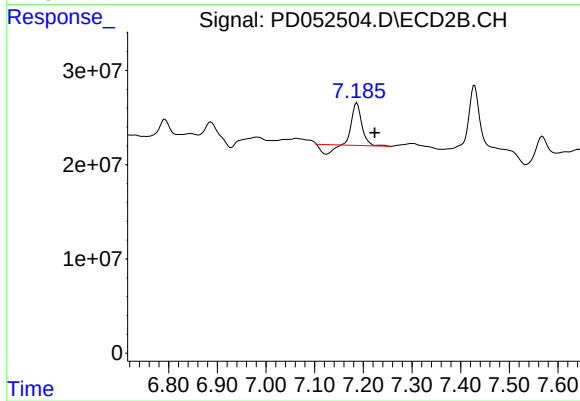
#24 Toxaphene-3

R.T.: 7.187 min
Delta R.T.: 0.040 min
Response: 52702078
Conc: 210.75 ng/ml



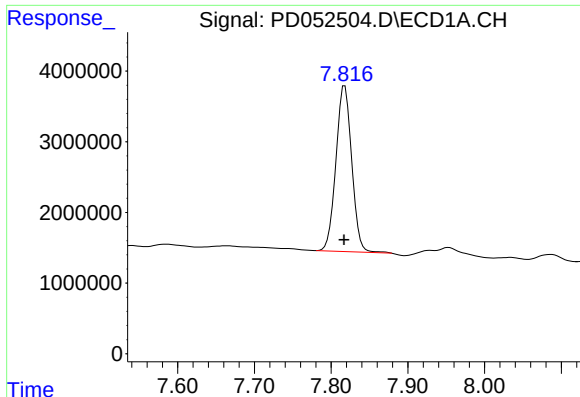
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.189 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

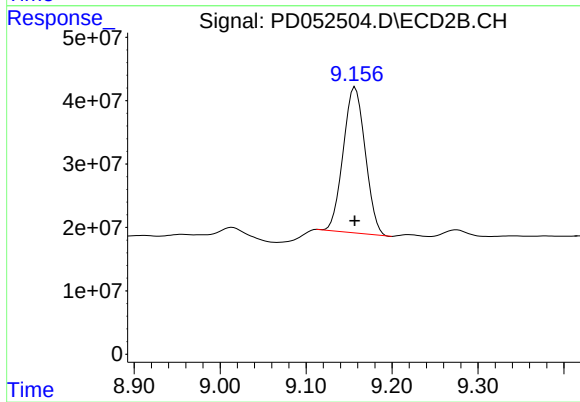
R.T.: 7.187 min
Delta R.T.: -0.037 min
Response: 52702078
Conc: 76.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 33583980
Conc: 22.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 410207046
Conc: 21.10 ng/ml