

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041119\
 Data File : PD052856.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 15:11
 Operator : AJ\SJ
 Sample : K2254-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:02:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 09 07:32:05 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

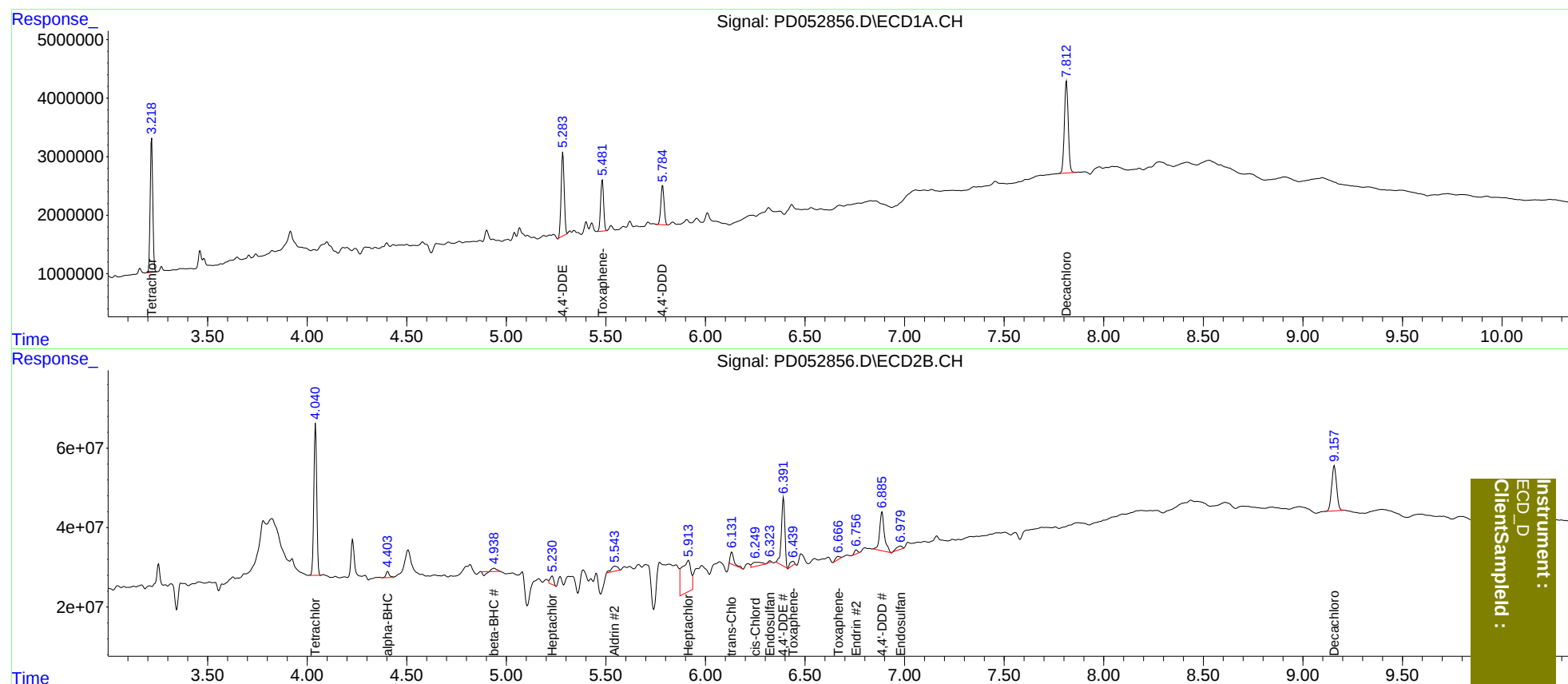
System Monitoring Compounds							
1)	SA Tetrachlo...	3.219	4.042	20342906	384.9E6	13.361	12.164
2)	SA Decachlor...	7.813	9.158	21375621	197.6E6	15.160	13.704
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0	19089414	N.D.	0.401
4)	MA Heptachlor	0.000	5.230	0	27366457	N.D.	0.627
5)	MB Aldrin	0.000	5.546	0	28364631	N.D.	0.704
6)	B beta-BHC	0.000	4.939f	0	3364969	N.D.	0.172
8)	B Heptachlo...	0.000	5.915	0	258.1E6	N.D.	7.288
9)	A Endosulfan I	0.000	6.324	0	3298802	N.D.	0.101
10)	B trans-Chl...	0.000	6.132	0	39187220	N.D.	1.091
11)	B cis-Chlor...	0.000	6.251	0	30955867	N.D.	0.900
12)	B 4,4'-DDE	5.284	6.392	15247766	209.8E6	7.035	6.394
14)	MA Endrin	0.000	6.758	0	10749252	N.D.	0.425
15)	B Endosulfa...	0.000	6.980	0	15915773	N.D.	0.604
16)	A 4,4'-DDD	5.785	6.887	7597533	160.1E6	4.224	6.414 #
22)	Toxaphene-1	5.482	6.440	9188166	18347659	697.706	125.211 #
23)	Toxaphene-2	0.000	6.667	0	11907449	N.D.	44.043

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

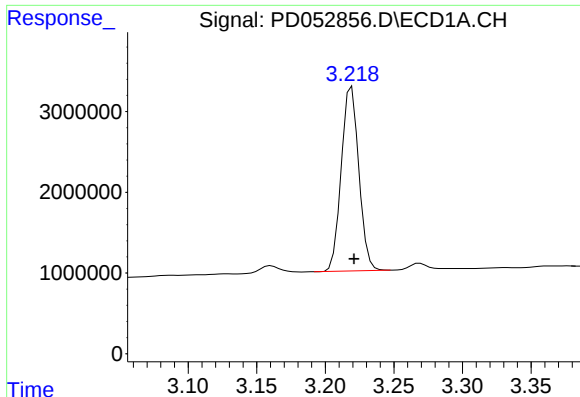
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041119\
Data File : PD052856.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 15:11
Operator : AJ\SJ
Sample : K2254-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:02:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 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



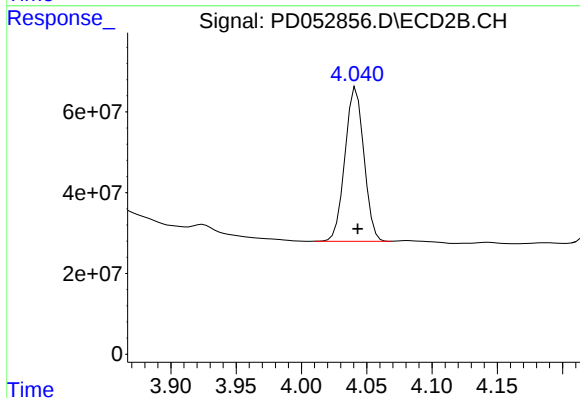
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

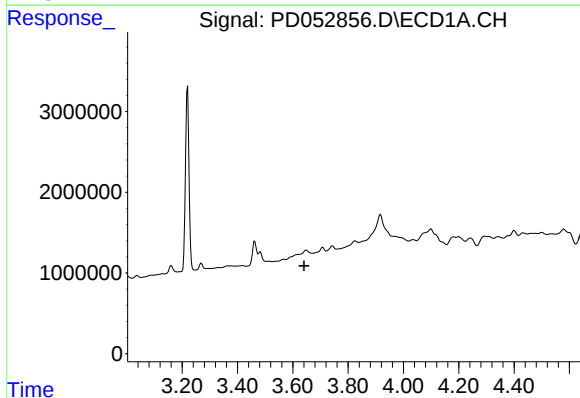
R.T.: 3.219 min
Delta R.T.: -0.002 min
Response: 20342906
Conc: 13.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



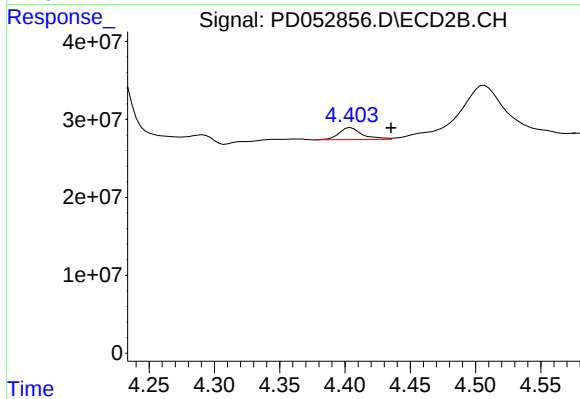
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 384921774
Conc: 12.16 ng/ml



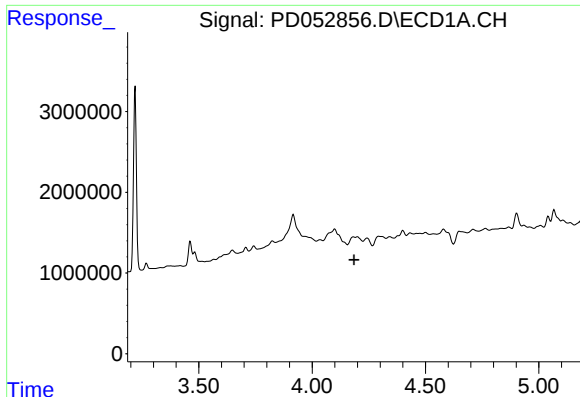
#2 alpha-BHC

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



#2 alpha-BHC

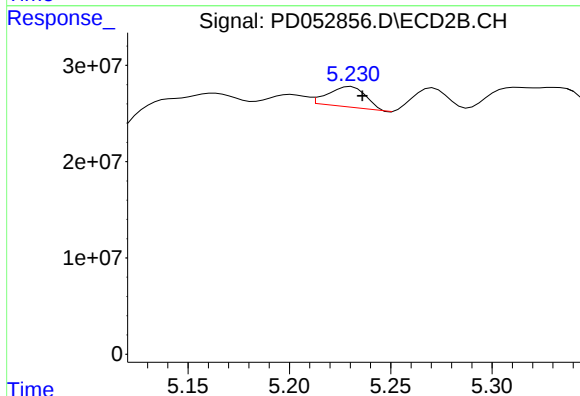
R.T.: 4.405 min
Delta R.T.: -0.031 min
Response: 19089414
Conc: 0.40 ng/ml



#4 Heptachlor

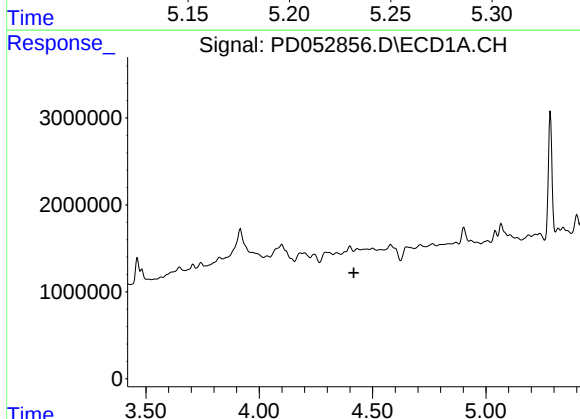
R.T.: 0.000 min
Exp R.T. : 4.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



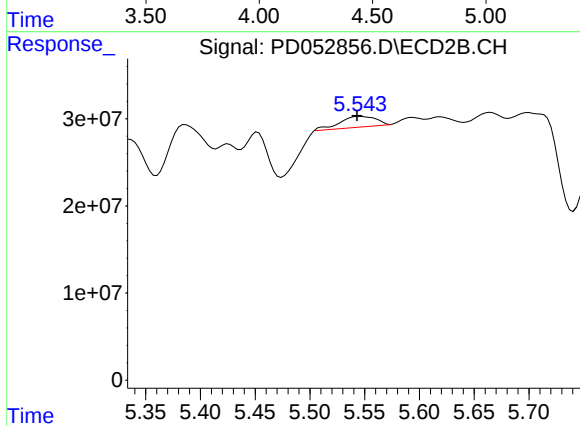
#4 Heptachlor

R.T.: 5.230 min
Delta R.T.: -0.006 min
Response: 27366457
Conc: 0.63 ng/ml



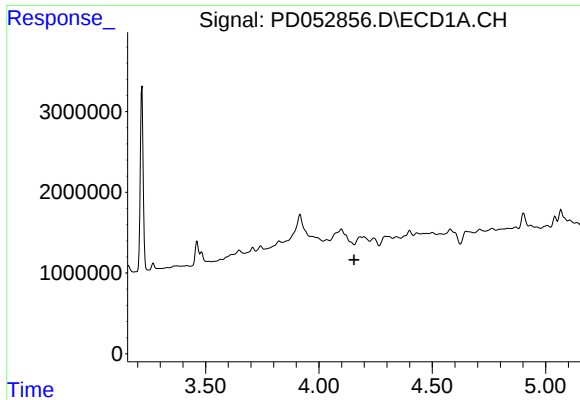
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.417 min
Response: 0
Conc: N.D.



#5 Aldrin

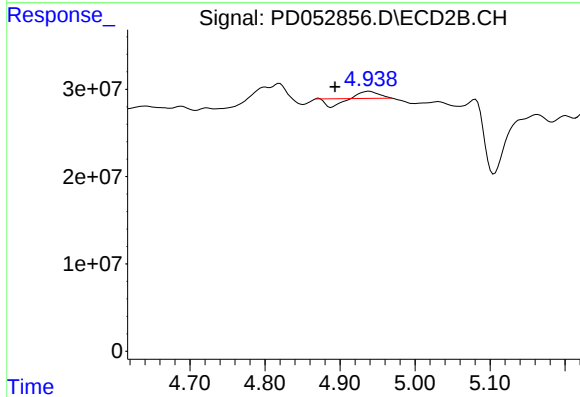
R.T.: 5.546 min
Delta R.T.: 0.003 min
Response: 28364631
Conc: 0.70 ng/ml



#6 beta-BHC

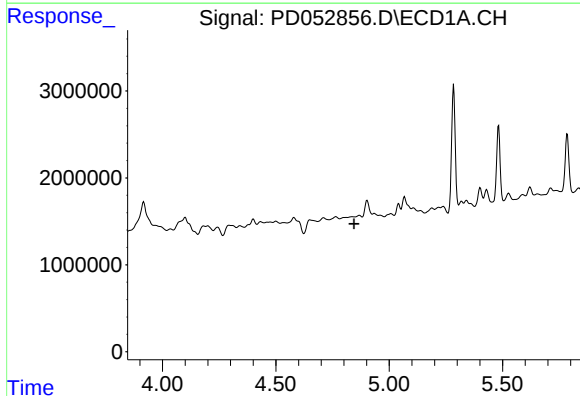
R.T.: 0.000 min
Exp R.T.: 4.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



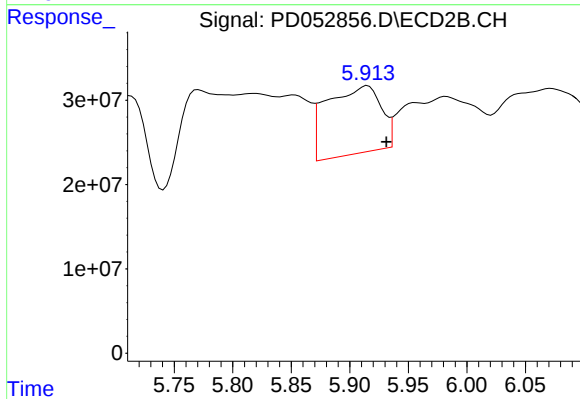
#6 beta-BHC

R.T.: 4.939 min
Delta R.T.: 0.046 min
Response: 3364969
Conc: 0.17 ng/ml



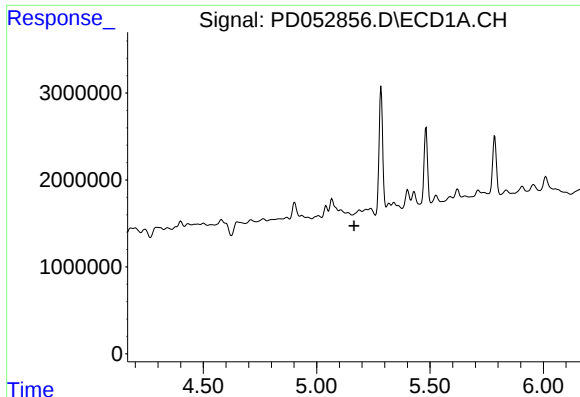
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

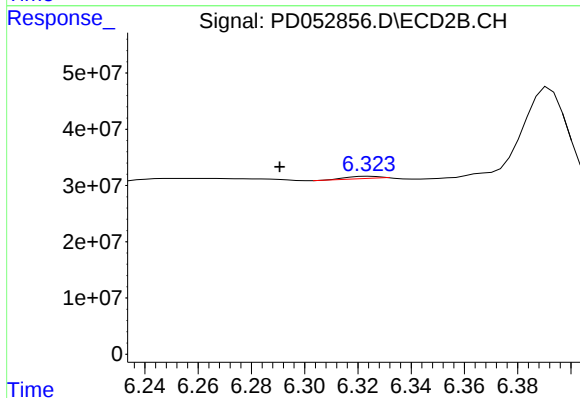
R.T.: 5.915 min
Delta R.T.: -0.016 min
Response: 258149702
Conc: 7.29 ng/ml



#9 Endosulfan I

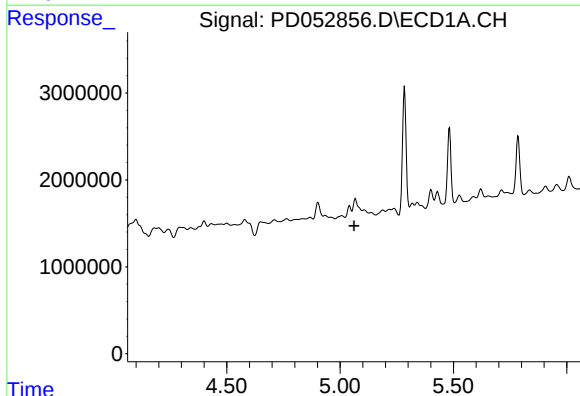
R.T.: 0.000 min
Exp R.T.: 5.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



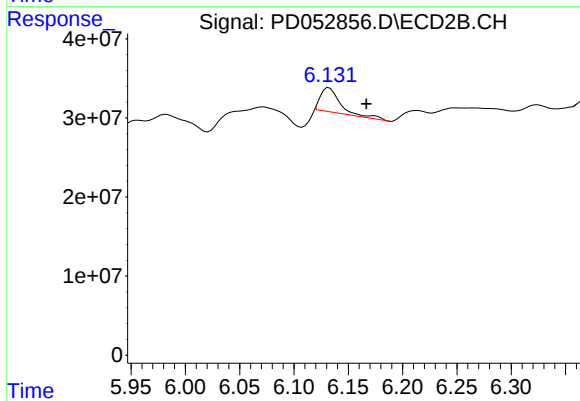
#9 Endosulfan I

R.T.: 6.324 min
Delta R.T.: 0.034 min
Response: 3298802
Conc: 0.10 ng/ml



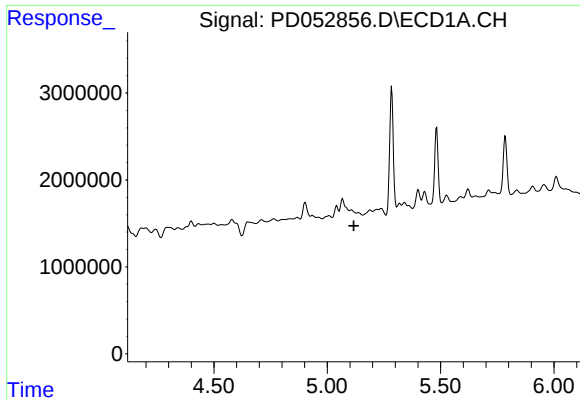
#10 trans-Chlordane

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



#10 trans-Chlordane

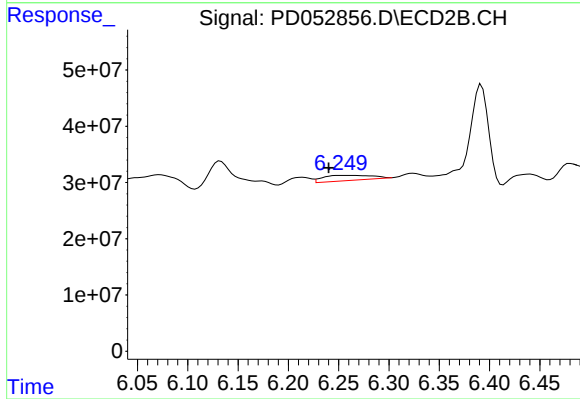
R.T.: 6.132 min
Delta R.T.: -0.034 min
Response: 39187220
Conc: 1.09 ng/ml



#11 cis-Chlordane

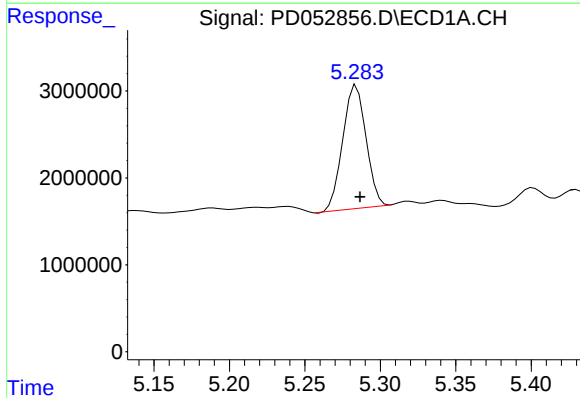
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



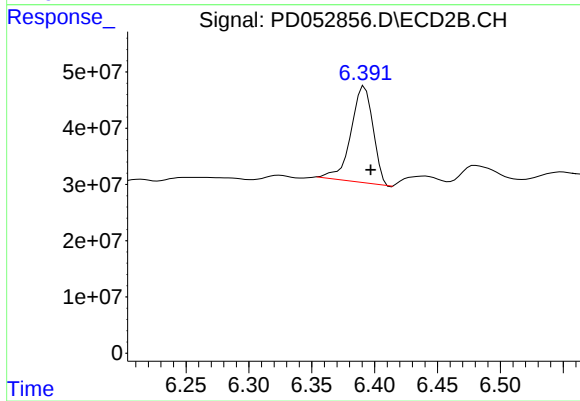
#11 cis-Chlordane

R.T.: 6.251 min
Delta R.T.: 0.011 min
Response: 30955867
Conc: 0.90 ng/ml



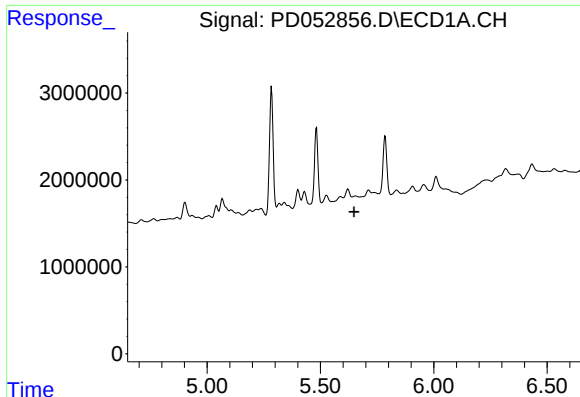
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: -0.002 min
Response: 15247766
Conc: 7.04 ng/ml



#12 4,4'-DDE

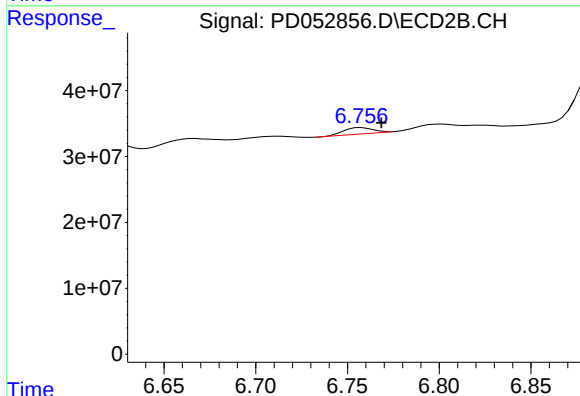
R.T.: 6.392 min
Delta R.T.: -0.005 min
Response: 209827418
Conc: 6.39 ng/ml



#14 Endrin

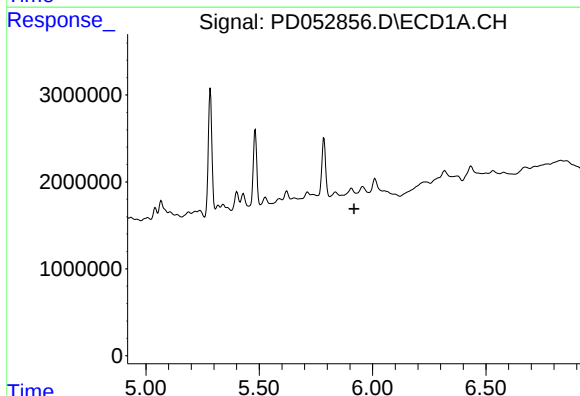
R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



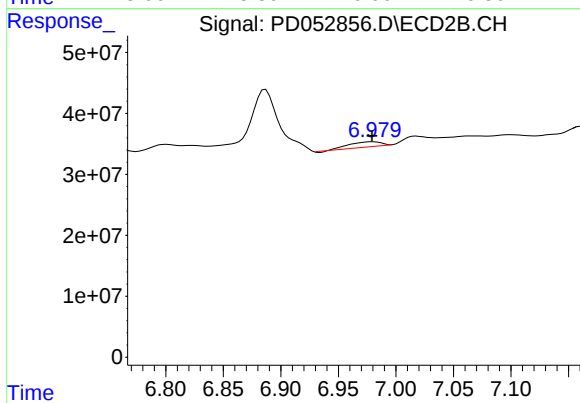
#14 Endrin

R.T.: 6.758 min
Delta R.T.: -0.011 min
Response: 10749252
Conc: 0.43 ng/ml



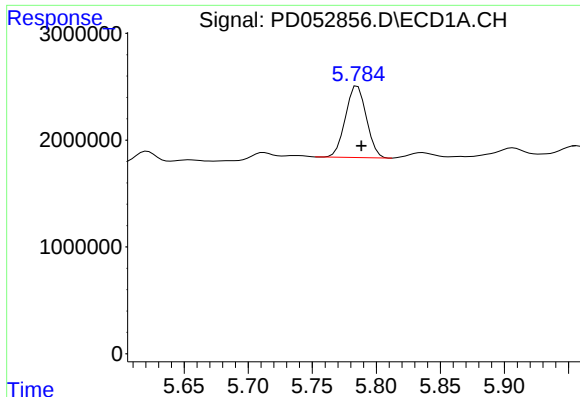
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#15 Endosulfan II

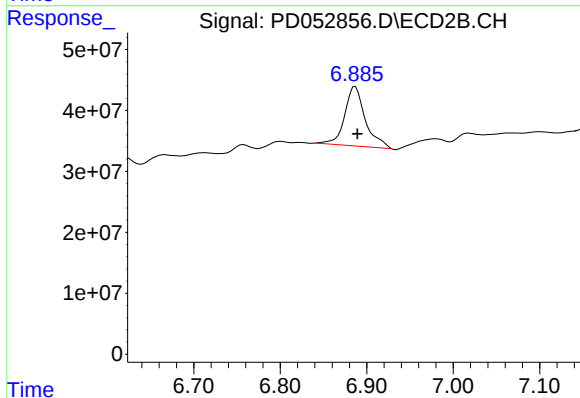
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 15915773
Conc: 0.60 ng/ml



#16 4,4'-DDD

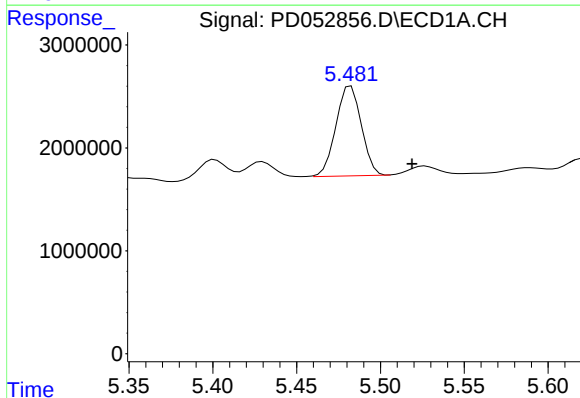
R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 7597533
Conc: 4.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



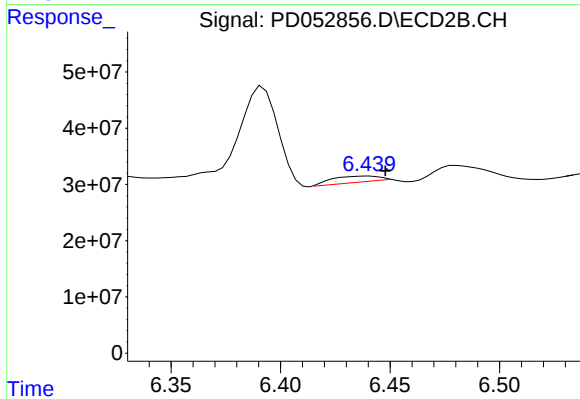
#16 4,4'-DDD

R.T.: 6.887 min
Delta R.T.: -0.002 min
Response: 160059808
Conc: 6.41 ng/ml



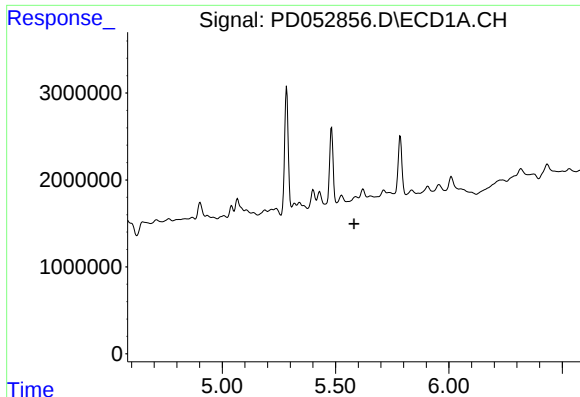
#22 Toxaphene-1

R.T.: 5.482 min
Delta R.T.: -0.036 min
Response: 9188166
Conc: 697.71 ng/ml



#22 Toxaphene-1

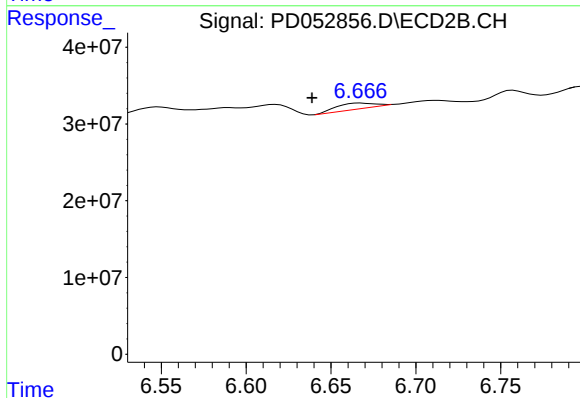
R.T.: 6.440 min
Delta R.T.: -0.008 min
Response: 18347659
Conc: 125.21 ng/ml



#23 Toxaphene-2

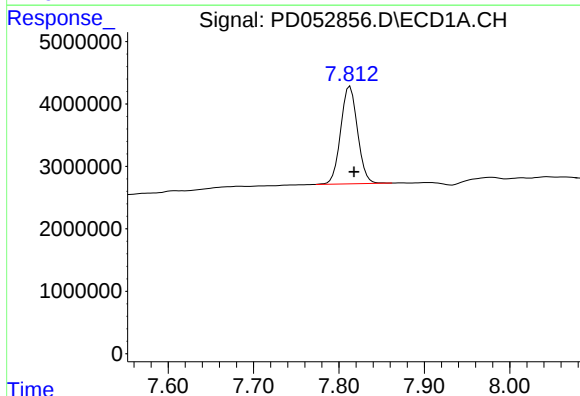
R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



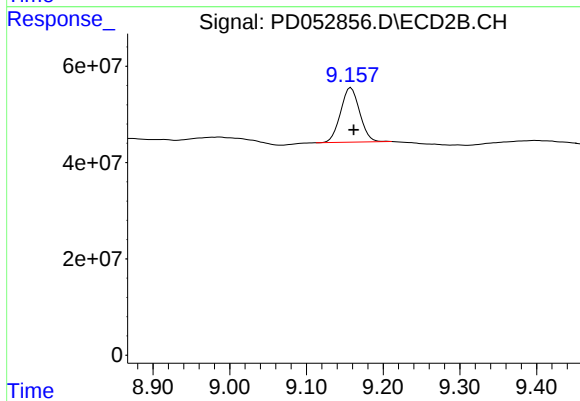
#23 Toxaphene-2

R.T.: 6.667 min
Delta R.T.: 0.028 min
Response: 11907449
Conc: 44.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.813 min
Delta R.T.: -0.005 min
Response: 21375621
Conc: 15.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: -0.004 min
Response: 197590260
Conc: 13.70 ng/ml