

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
 Data File : PD053899.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jul 2019 20:31
 Operator : SM\AJ
 Sample : K3671-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5BC3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:13:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 05 03:58:18 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...	3.314	3.983	12025006	17412786	15.760	15.439
27)	SA Decachlor...	8.007	9.023	22845973	26346835	30.761	25.216
Target Compounds							
2)	A alpha-BHC	3.695f	4.406f	1662738	1468968	1.510	0.934 #
9)	A Endosulfan I	5.346	6.156f	2046659	15584045	2.315	11.535 #
10)	B trans-Chl...	5.230	6.080	11345929	4248046	11.854	2.814 #
11)	B cis-Chlor...	5.230f	6.156	11345929	15584045	12.150	10.583
12)	B 4,4'-DDE	0.000	6.306	0	3914779	N.D.	2.782
14)	MA Endrin	5.874f	0.000	3268546	0	3.929	N.D. #
17)	MA 4,4'-DDT	6.182	0.000	2375562	0	3.315	N.D. #
19)	B Endosulfa...	6.494	0.000	44505775	0	55.150	N.D. #
22)	Toxaphene-1	0.000	6.306	0	3914779	N.D.	547.619
25)	Toxaphene-4	6.182	0.000	2375562	0	157.947	N.D. #

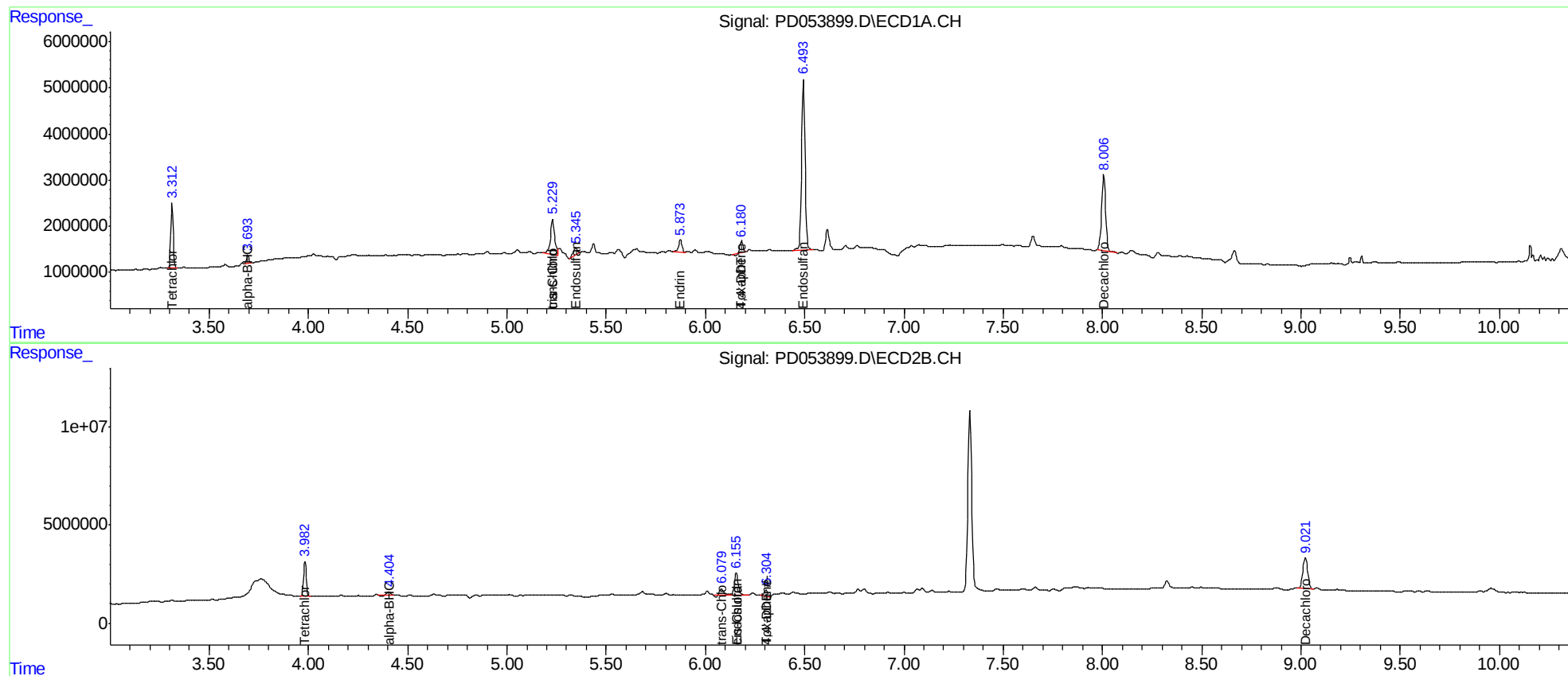
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

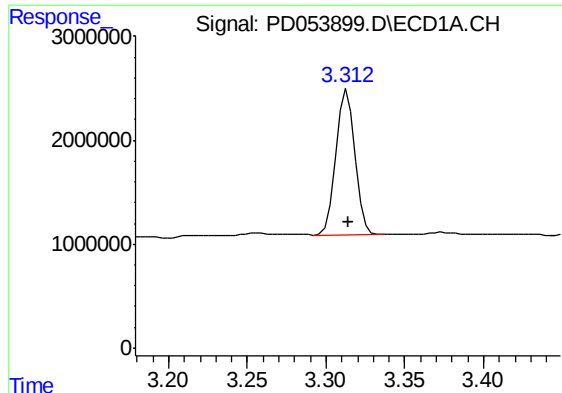
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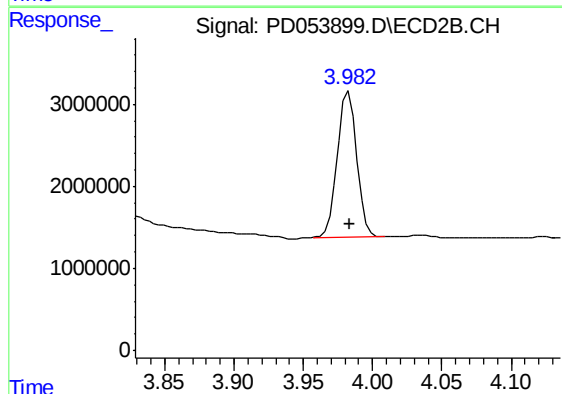




#1 Tetrachloro-m-xylene

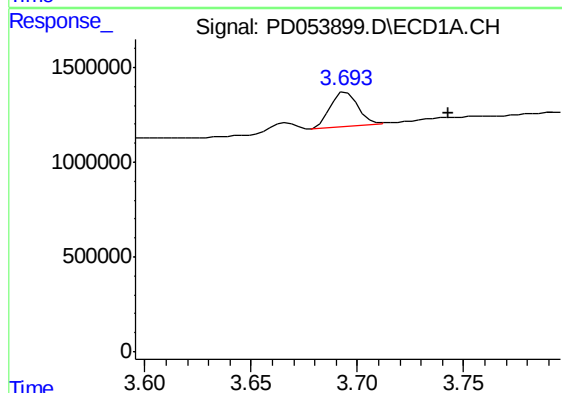
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 12025006
Conc: 15.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC3



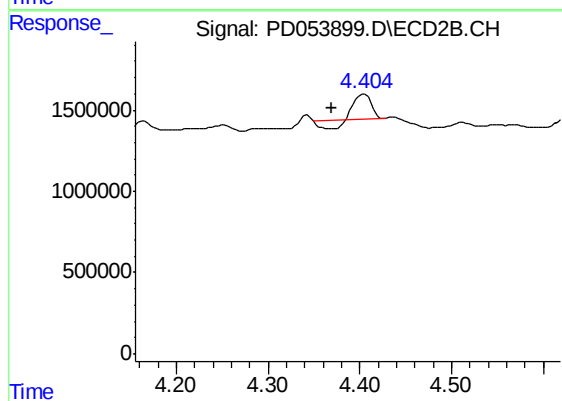
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 17412786
Conc: 15.44 ng/ml



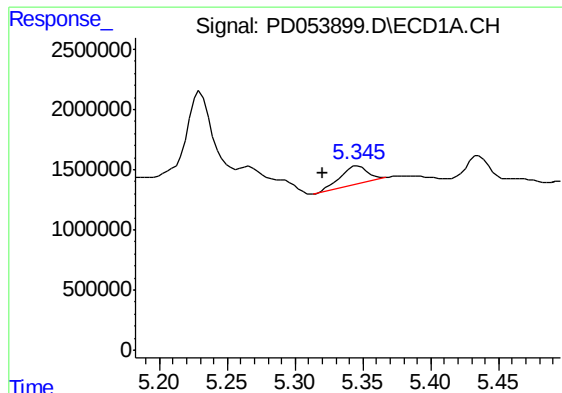
#2 alpha-BHC

R.T.: 3.695 min
Delta R.T.: -0.048 min
Response: 1662738
Conc: 1.51 ng/ml



#2 alpha-BHC

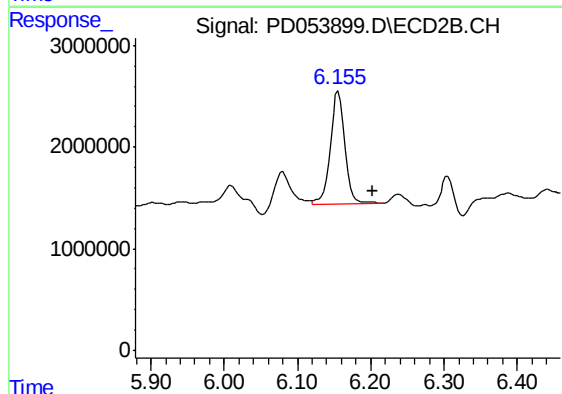
R.T.: 4.406 min
Delta R.T.: 0.036 min
Response: 1468968
Conc: 0.93 ng/ml



#9 Endosulfan I

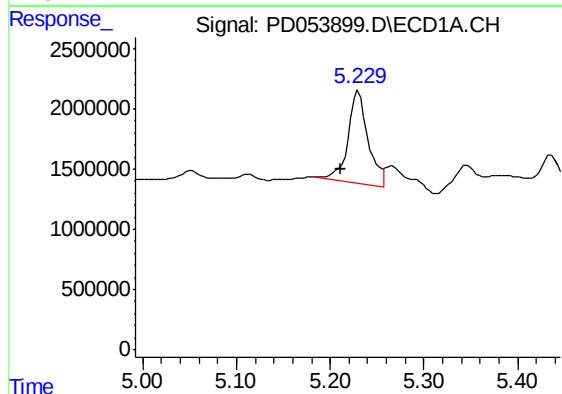
R.T.: 5.346 min
Delta R.T.: 0.026 min
Response: 2046659
Conc: 2.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC3



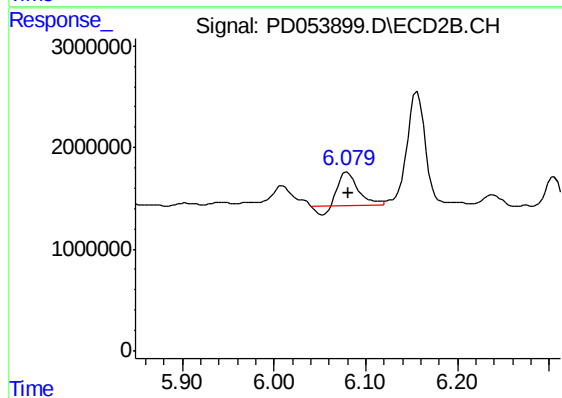
#9 Endosulfan I

R.T.: 6.156 min
Delta R.T.: -0.047 min
Response: 15584045
Conc: 11.54 ng/ml



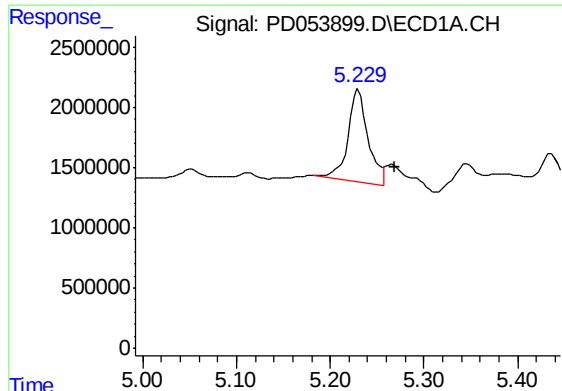
#10 trans-Chlordane

R.T.: 5.230 min
Delta R.T.: 0.019 min
Response: 11345929
Conc: 11.85 ng/ml



#10 trans-Chlordane

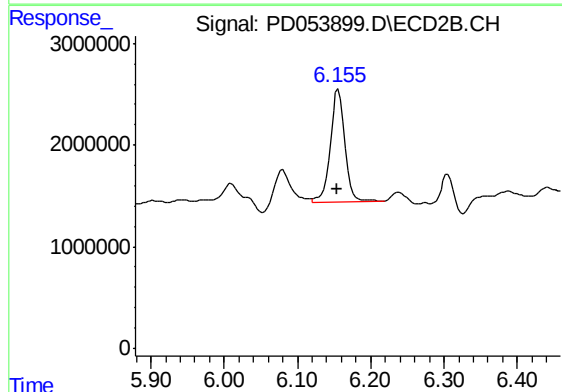
R.T.: 6.080 min
Delta R.T.: -0.001 min
Response: 4248046
Conc: 2.81 ng/ml



#11 cis-Chlordane

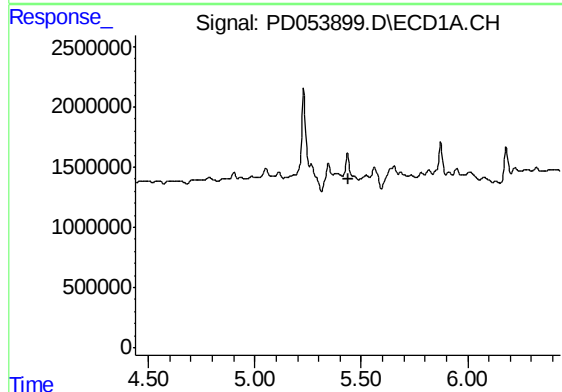
R.T.: 5.230 min
Delta R.T.: -0.038 min
Response: 11345929
Conc: 12.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC3



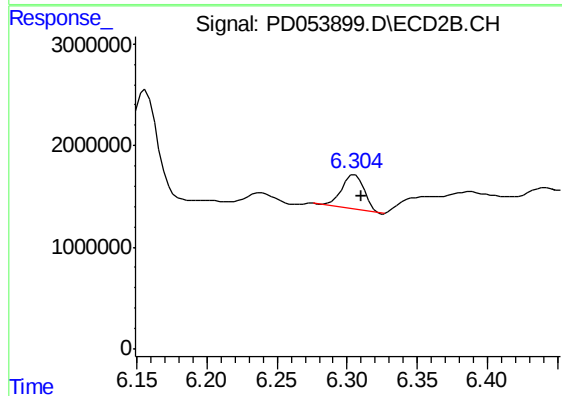
#11 cis-Chlordane

R.T.: 6.156 min
Delta R.T.: 0.001 min
Response: 15584045
Conc: 10.58 ng/ml



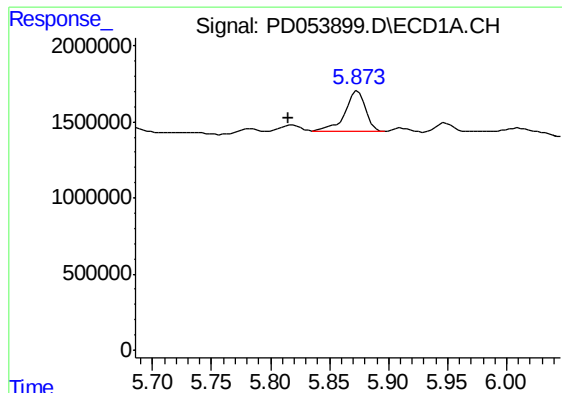
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.438 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

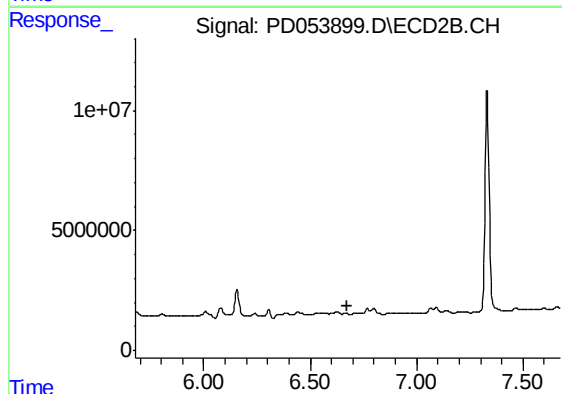
R.T.: 6.306 min
Delta R.T.: -0.005 min
Response: 3914779
Conc: 2.78 ng/ml



#14 Endrin

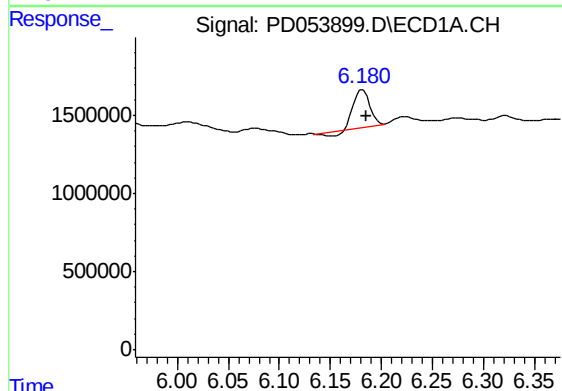
R.T.: 5.874 min
Delta R.T.: 0.059 min
Response: 3268546
Conc: 3.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC3



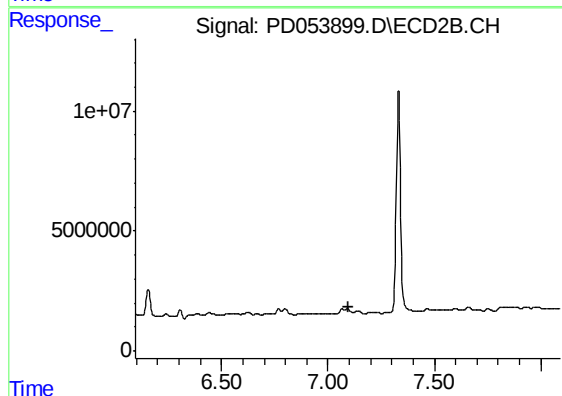
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



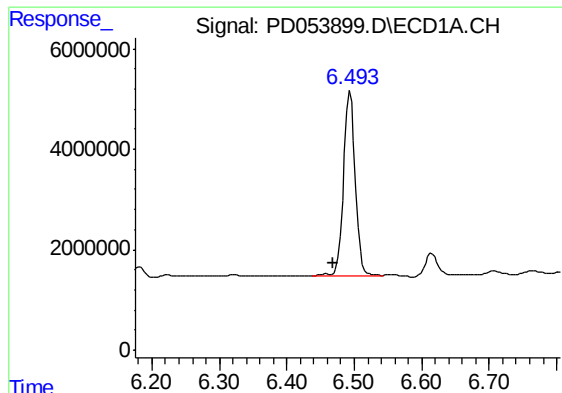
#17 4,4'-DDT

R.T.: 6.182 min
Delta R.T.: -0.004 min
Response: 2375562
Conc: 3.31 ng/ml



#17 4,4'-DDT

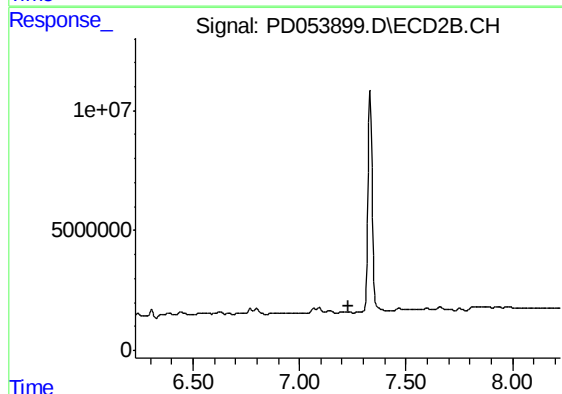
R.T.: 0.000 min
Exp R.T. : 7.095 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

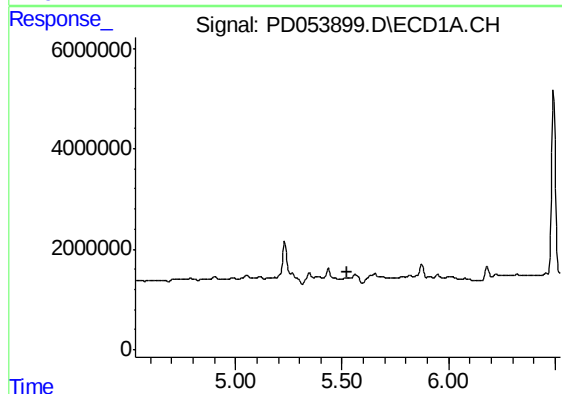
R.T.: 6.494 min
Delta R.T.: 0.025 min
Response: 44505775
Conc: 55.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC3



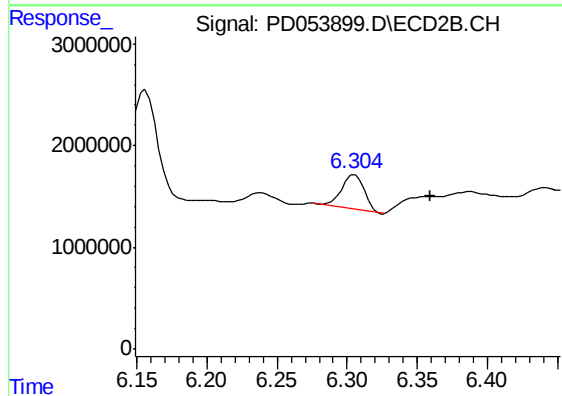
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.229 min
Response: 0
Conc: N.D.



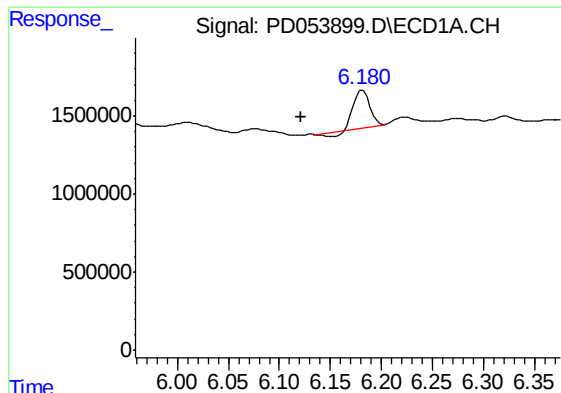
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

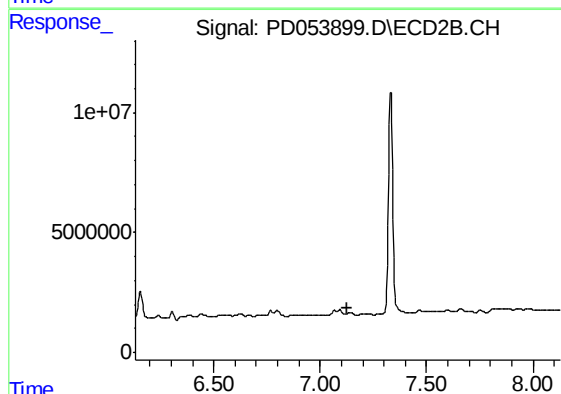
R.T.: 6.306 min
Delta R.T.: -0.054 min
Response: 3914779
Conc: 547.62 ng/ml



#25 Toxaphene-4

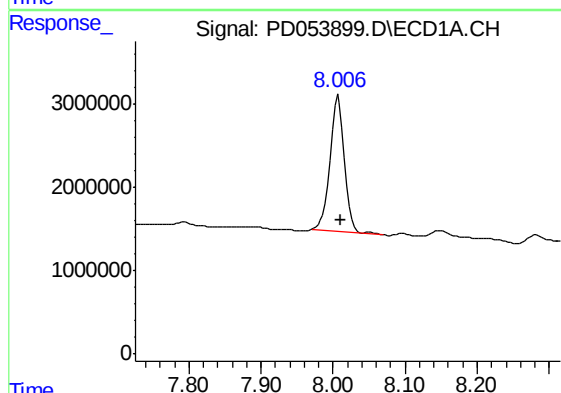
R.T.: 6.182 min
Delta R.T.: 0.060 min
Response: 2375562
Conc: 157.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC3



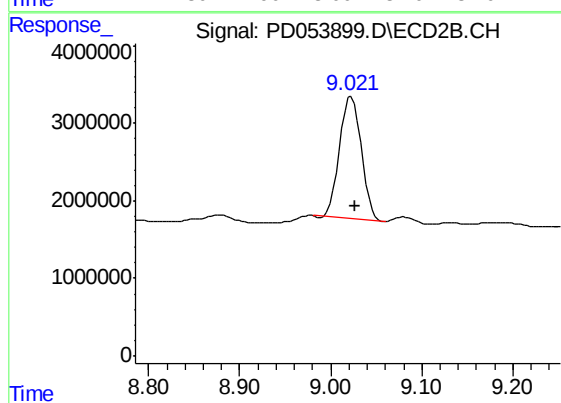
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.003 min
Response: 22845973
Conc: 30.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 26346835
Conc: 25.22 ng/ml