

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
 Data File : PD053894.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jul 2019 19:22
 Operator : SM\AJ
 Sample : K3671-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5BC4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:12:23 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	12285225	17820238	16.101	15.801
27)	SA Decachlor...	8.007	9.023	22835422	26246543	30.747	25.121
Target Compounds							
2)	A alpha-BHC	3.696f	4.407f	2387077	3254467	2.168	2.068
8)	B Heptachlo...	0.000	5.803f	0	2290565	N.D.	1.596
9)	A Endosulfan I	0.000	6.156f	0	22383676	N.D.	16.568
10)	B trans-Chl...	5.232	6.079	19861152	4648066	20.750	3.079 #
11)	B cis-Chlor...	5.232f	6.156	19861152	22383676	21.269	15.200 #
12)	B 4,4'-DDE	0.000	6.306	0	3316357	N.D.	2.356
14)	MA Endrin	5.876f	6.627f	5911878	2457506	7.107	2.141 #
17)	MA 4,4'-DDT	6.182	0.000	2311421	0	3.225	N.D. #
19)	B Endosulfa...	6.495	7.227	84562120	2828062	104.786	2.309 #
22)	Toxaphene-1	0.000	6.306	0	3316357	N.D.	463.909
23)	Toxaphene-2	5.656	6.627	2854751	2457506	485.595	294.125 #
25)	Toxaphene-4	6.182	0.000	2311421	0	153.683	N.D. #

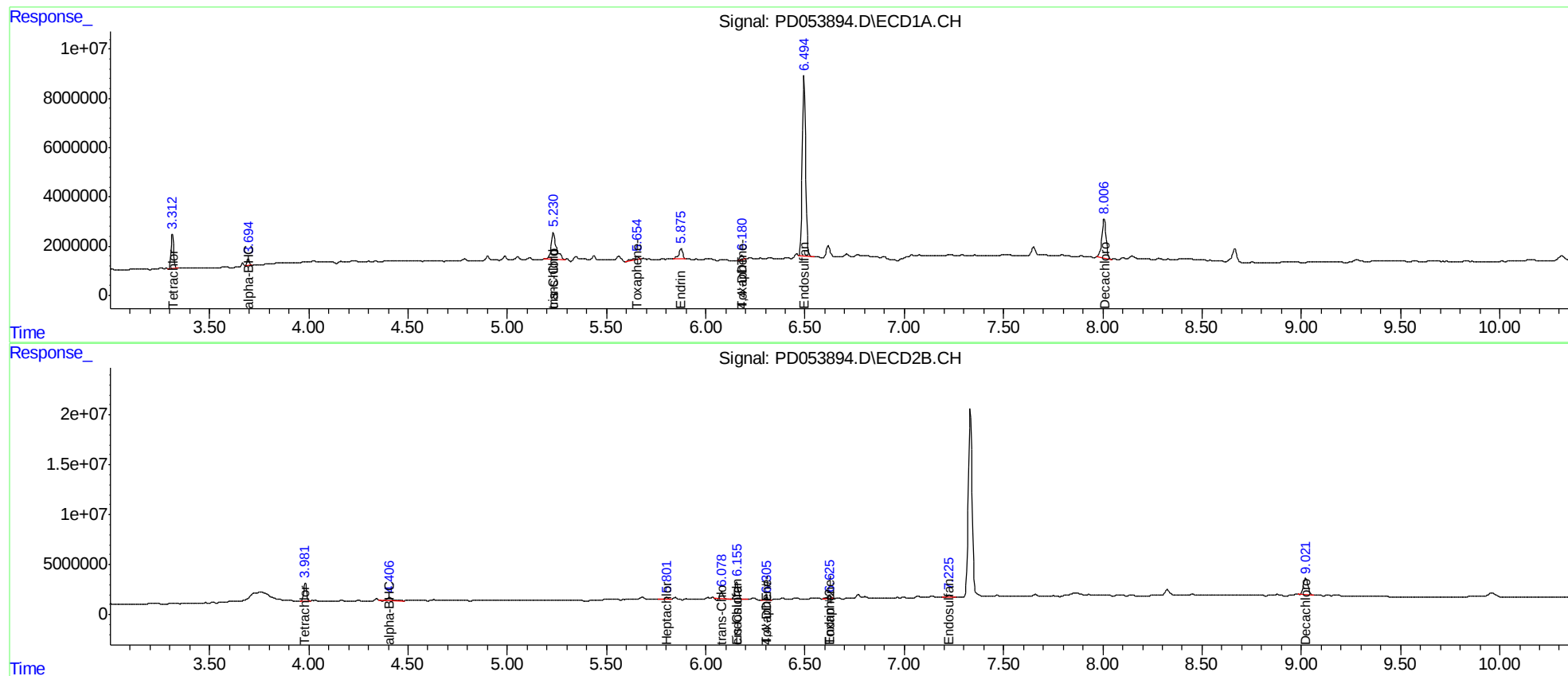
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

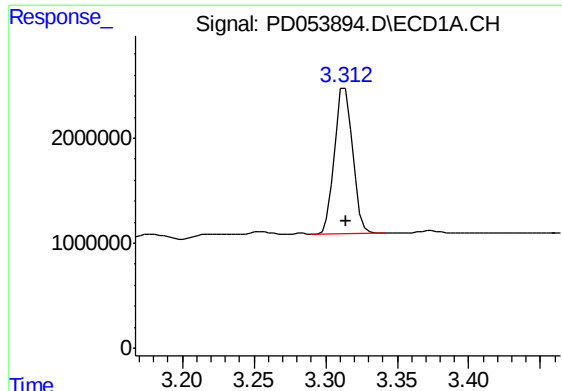
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
Data File : PD053894.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jul 2019 19:22
Operator : SM\AJ
Sample : K3671-02
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
C5BC4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 23:12:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
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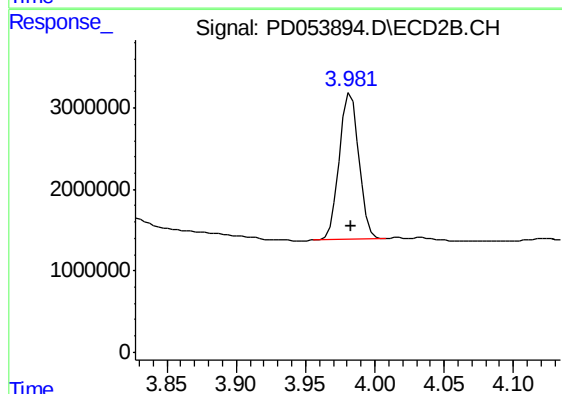




#1 Tetrachloro-m-xylene

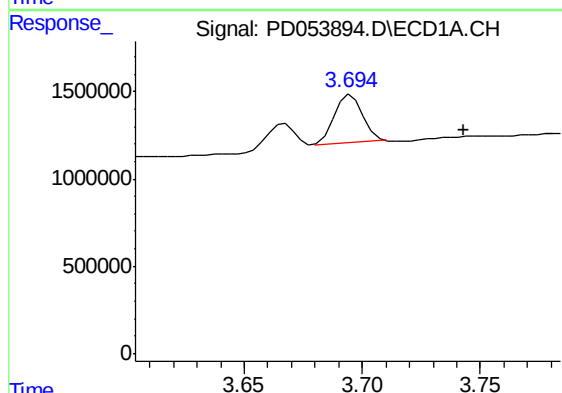
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 12285225
Conc: 16.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC4



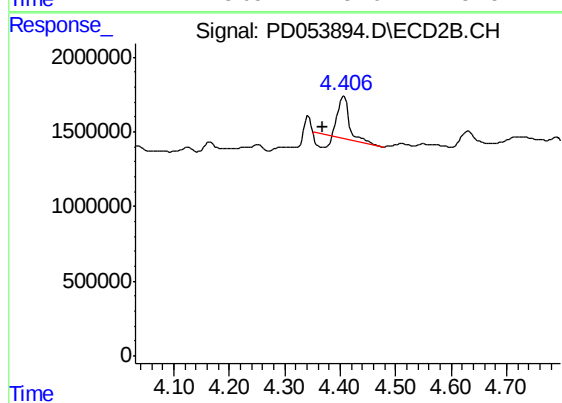
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 17820238
Conc: 15.80 ng/ml



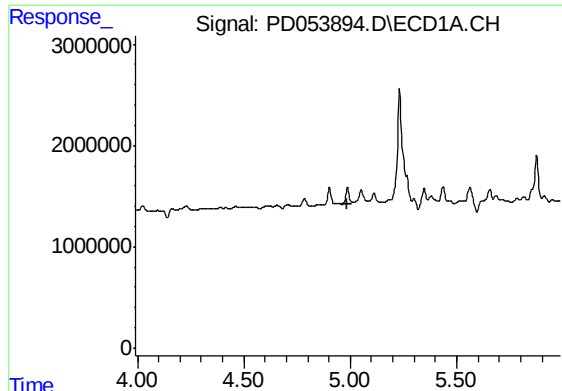
#2 alpha-BHC

R.T.: 3.696 min
Delta R.T.: -0.047 min
Response: 2387077
Conc: 2.17 ng/ml



#2 alpha-BHC

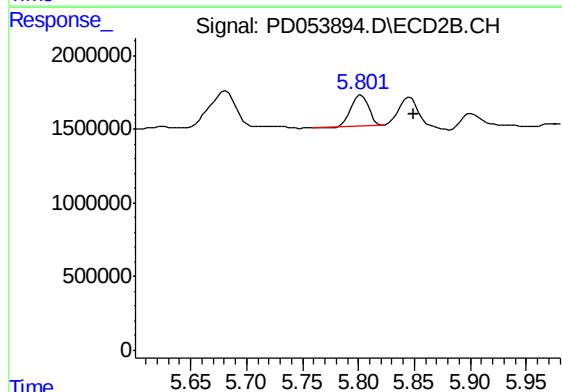
R.T.: 4.407 min
Delta R.T.: 0.037 min
Response: 3254467
Conc: 2.07 ng/ml



#8 Heptachlor epoxide

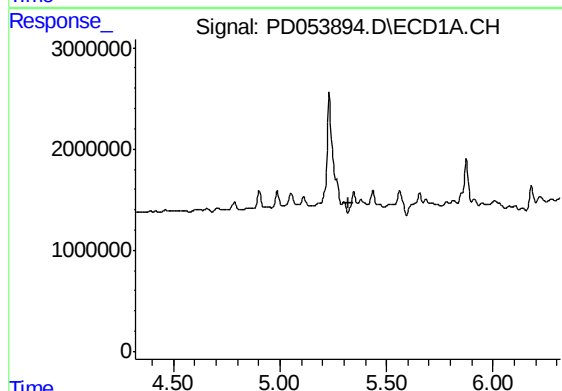
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BC4



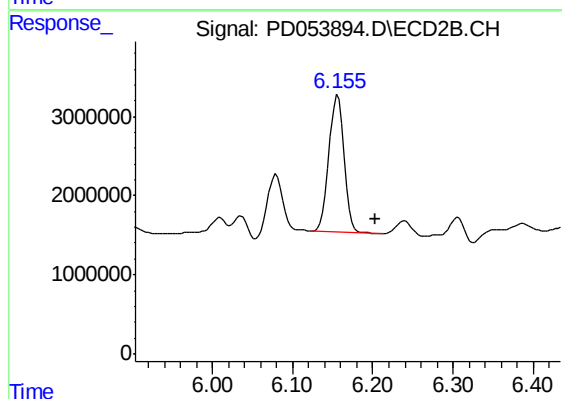
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: -0.047 min
Response: 2290565
Conc: 1.60 ng/ml



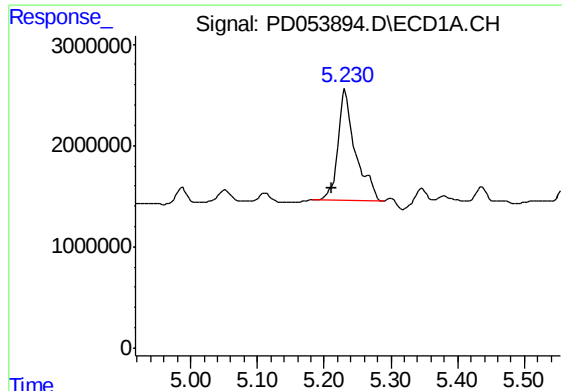
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.320 min
Response: 0
Conc: N.D.



#9 Endosulfan I

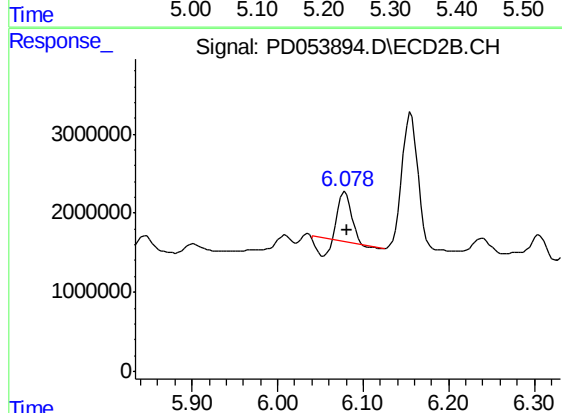
R.T.: 6.156 min
Delta R.T.: -0.047 min
Response: 22383676
Conc: 16.57 ng/ml



#10 trans-Chlordane

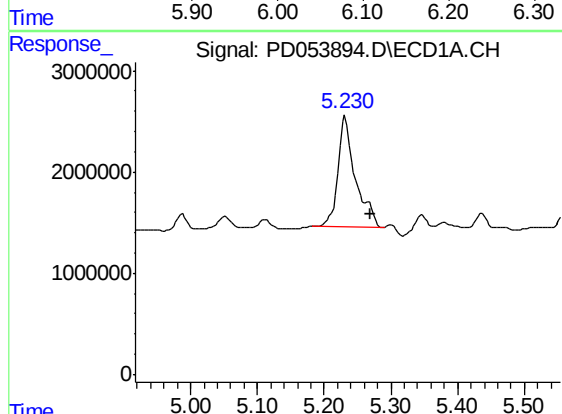
R.T.: 5.232 min
Delta R.T.: 0.021 min
Response: 19861152
Conc: 20.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC4



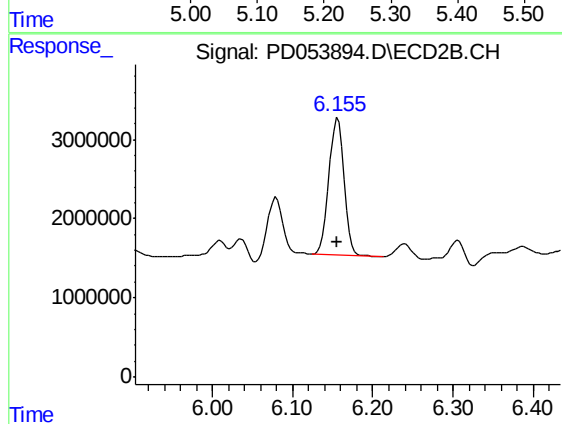
#10 trans-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 4648066
Conc: 3.08 ng/ml



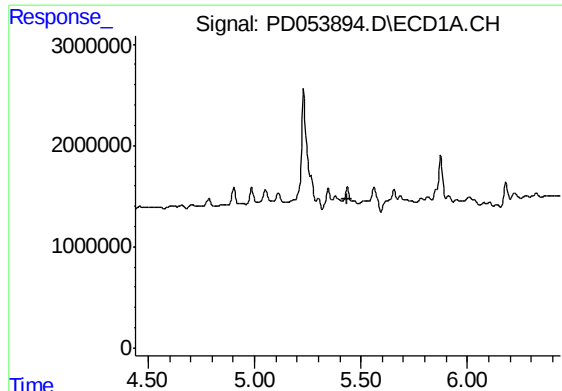
#11 cis-Chlordane

R.T.: 5.232 min
Delta R.T.: -0.037 min
Response: 19861152
Conc: 21.27 ng/ml



#11 cis-Chlordane

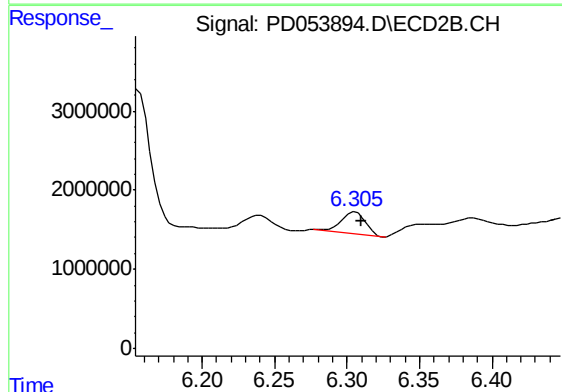
R.T.: 6.156 min
Delta R.T.: 0.001 min
Response: 22383676
Conc: 15.20 ng/ml



#12 4,4'-DDE

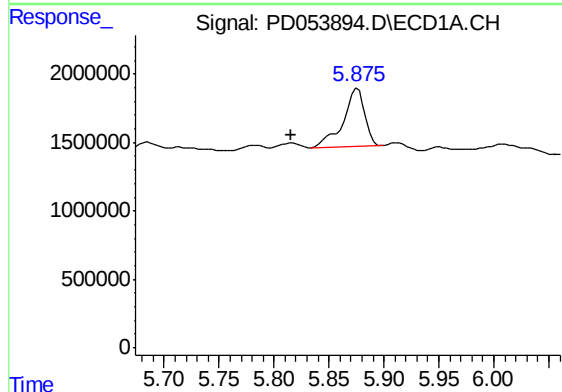
R.T.: 0.000 min
Exp R.T.: 5.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BC4



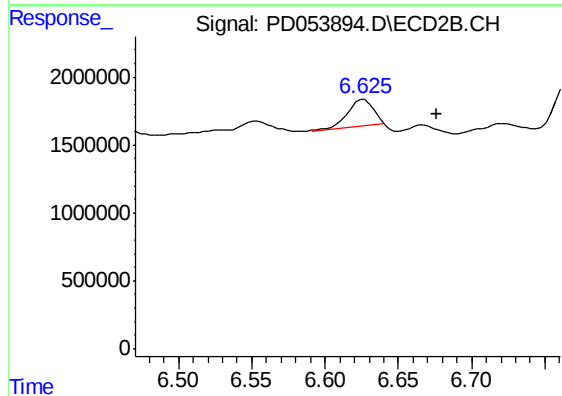
#12 4,4'-DDE

R.T.: 6.306 min
Delta R.T.: -0.004 min
Response: 3316357
Conc: 2.36 ng/ml



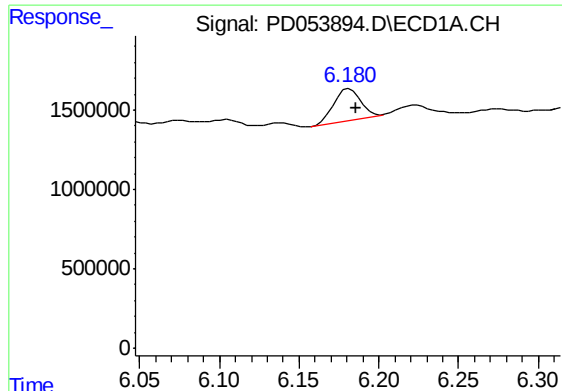
#14 Endrin

R.T.: 5.876 min
Delta R.T.: 0.061 min
Response: 5911878
Conc: 7.11 ng/ml



#14 Endrin

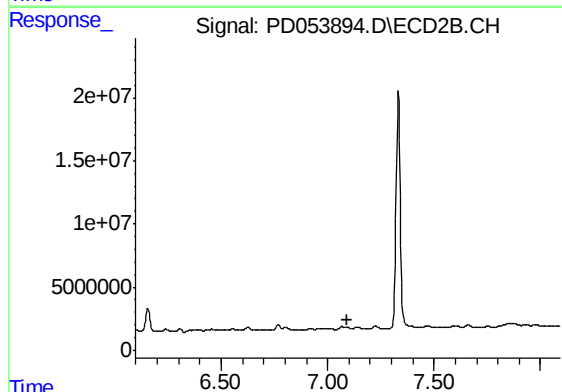
R.T.: 6.627 min
Delta R.T.: -0.050 min
Response: 2457506
Conc: 2.14 ng/ml



#17 4,4'-DDT

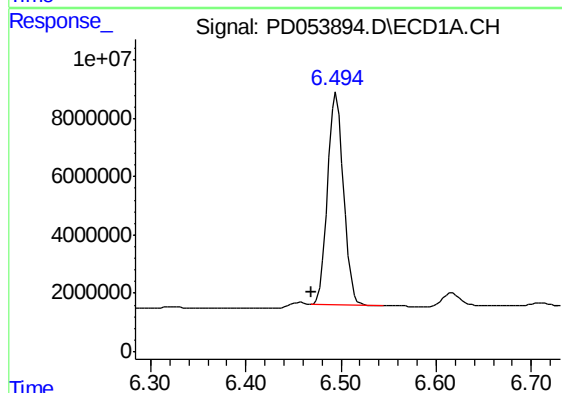
R.T.: 6.182 min
Delta R.T.: -0.004 min
Response: 2311421
Conc: 3.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC4



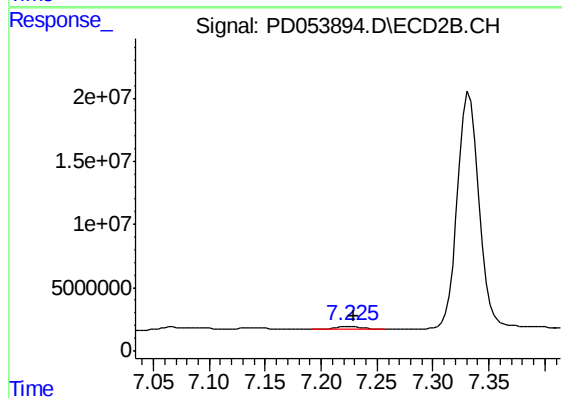
#17 4,4'-DDT

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



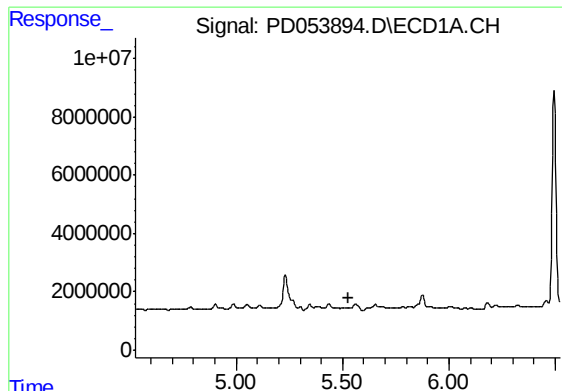
#19 Endosulfan Sulfate

R.T.: 6.495 min
Delta R.T.: 0.026 min
Response: 84562120
Conc: 104.79 ng/ml



#19 Endosulfan Sulfate

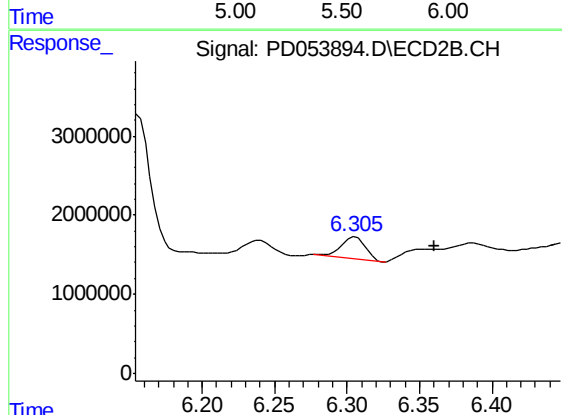
R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 2828062
Conc: 2.31 ng/ml



#22 Toxaphene-1

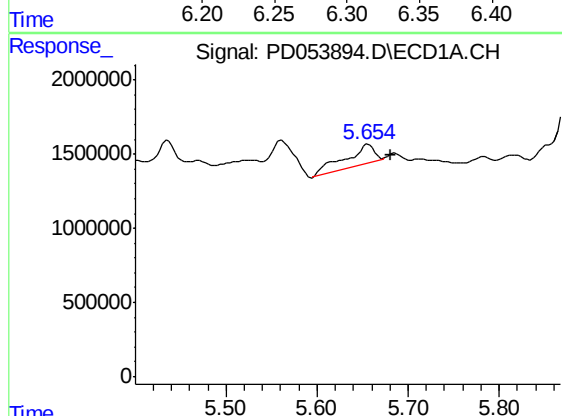
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BC4



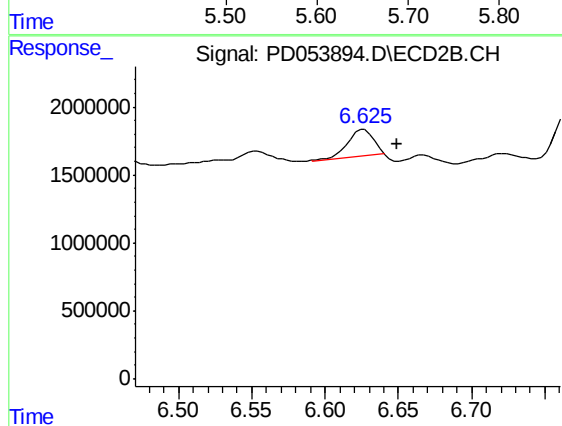
#22 Toxaphene-1

R.T.: 6.306 min
Delta R.T.: -0.054 min
Response: 3316357
Conc: 463.91 ng/ml



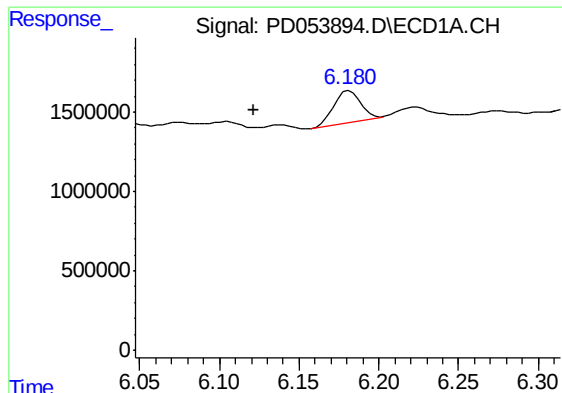
#23 Toxaphene-2

R.T.: 5.656 min
Delta R.T.: -0.025 min
Response: 2854751
Conc: 485.59 ng/ml



#23 Toxaphene-2

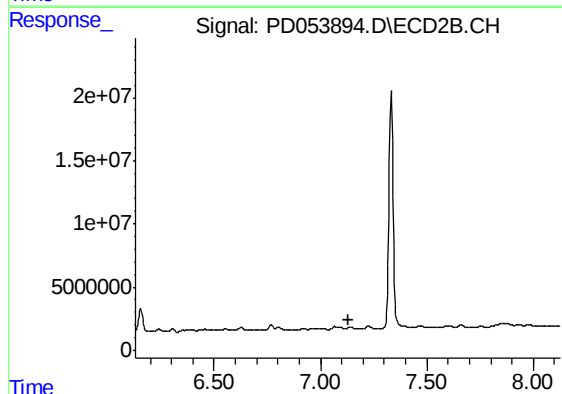
R.T.: 6.627 min
Delta R.T.: -0.023 min
Response: 2457506
Conc: 294.13 ng/ml



#25 Toxaphene-4

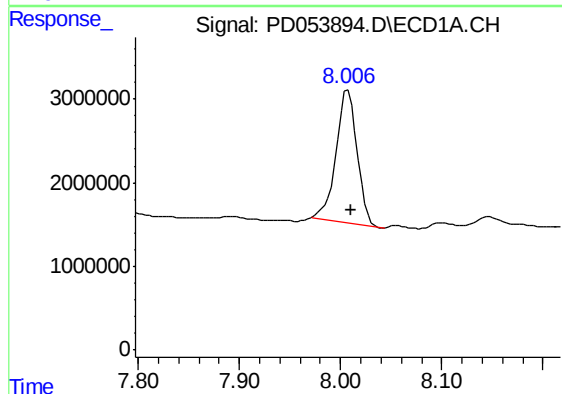
R.T.: 6.182 min
Delta R.T.: 0.060 min
Response: 2311421
Conc: 153.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BC4



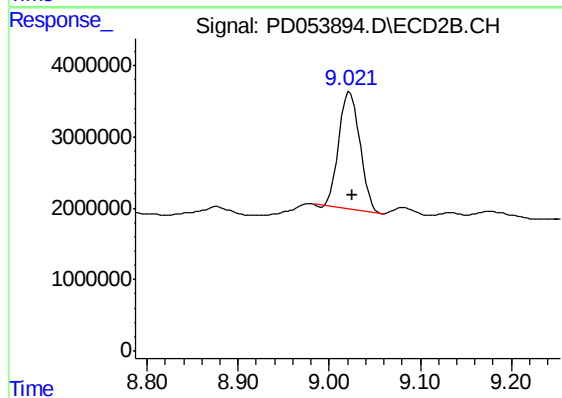
#25 Toxaphene-4

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: 22835422
Conc: 30.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 26246543
Conc: 25.12 ng/ml