

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
 Data File : PD053862.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jul 2019 11:02
 Operator : SM\AJ
 Sample : K3670-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5BB3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:02:07 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...	3.313	3.982	11327493	16947883	14.846	15.027
27)	SA Decachlor...	8.006	9.022	22313768	26091165	30.045	24.972
Target Compounds							
2)	A alpha-BHC	3.694f	4.395f	14205276	19910896	12.899	12.654
9)	A Endosulfan I	5.346	6.155f	2141101	7913782	2.421	5.858 #
10)	B trans-Chl...	5.230	6.079	4979651	5109025	5.203	3.385 #
11)	B cis-Chlor...	5.230f	6.155	4979651	7913782	5.333	5.374
12)	B 4,4'-DDE	5.436	6.306	5491082	7975109	6.060	5.667
13)	MA Dieldrin	0.000	6.440	0	7180548	N.D.	4.845
17)	MA 4,4'-DDT	6.182	7.093	4833271	4904977	6.744	4.158 #
22)	Toxaphene-1	0.000	6.357	0	3083611	N.D.	431.351
23)	Toxaphene-2	5.636	0.000	6279109	0	1068.080	N.D. #
24)	Toxaphene-3	0.000	7.093	0	4904977	N.D.	397.224
25)	Toxaphene-4	6.182	7.093	4833271	4904977	321.356	144.935 #

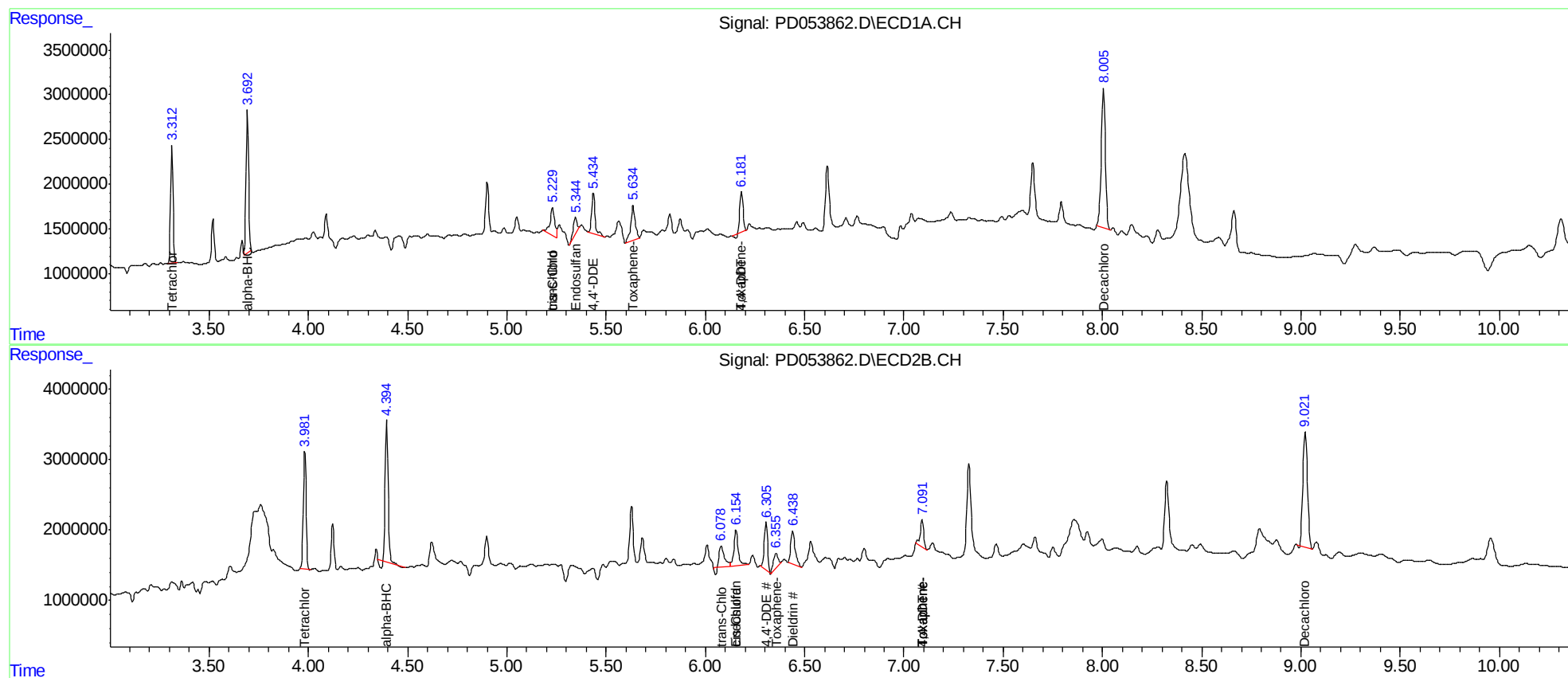
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

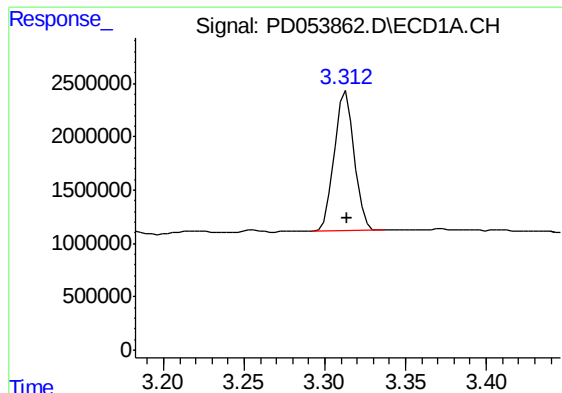
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070519\
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Operator : SM\AJ
Sample : K3670-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

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ClientSampleId :
C5BB3

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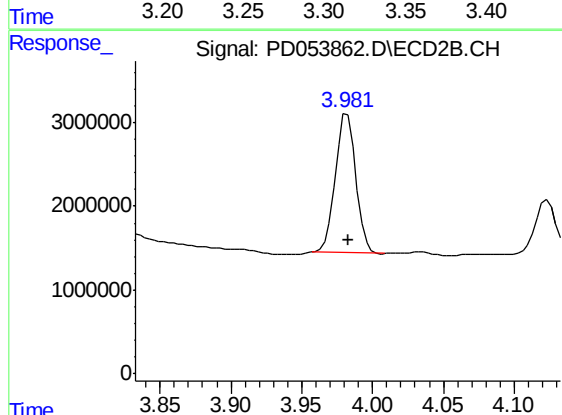




#1 Tetrachloro-m-xylene

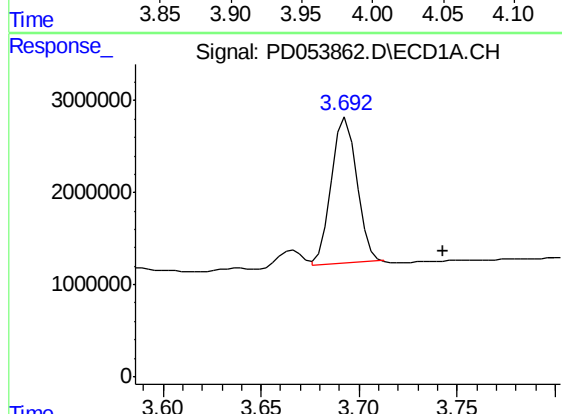
R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 11327493
Conc: 14.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BB3



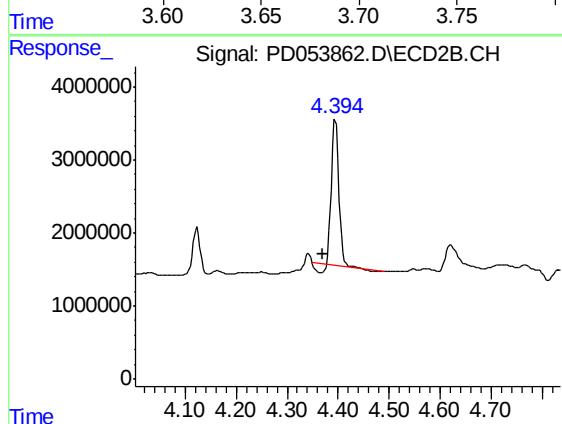
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.001 min
Response: 16947883
Conc: 15.03 ng/ml



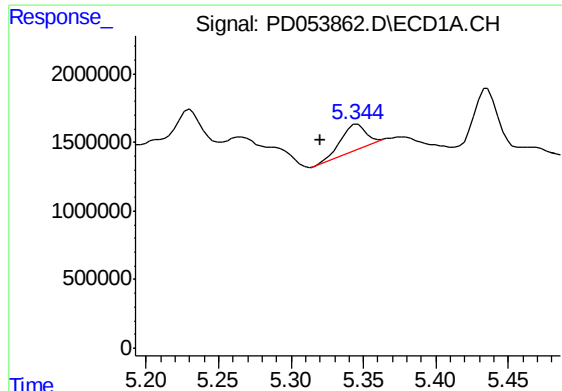
#2 alpha-BHC

R.T.: 3.694 min
Delta R.T.: -0.049 min
Response: 14205276
Conc: 12.90 ng/ml



#2 alpha-BHC

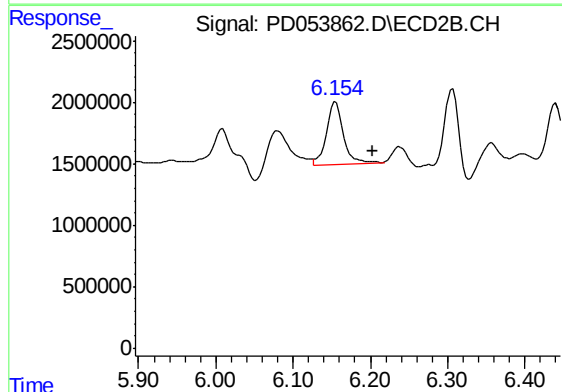
R.T.: 4.395 min
Delta R.T.: 0.025 min
Response: 19910896
Conc: 12.65 ng/ml



#9 Endosulfan I

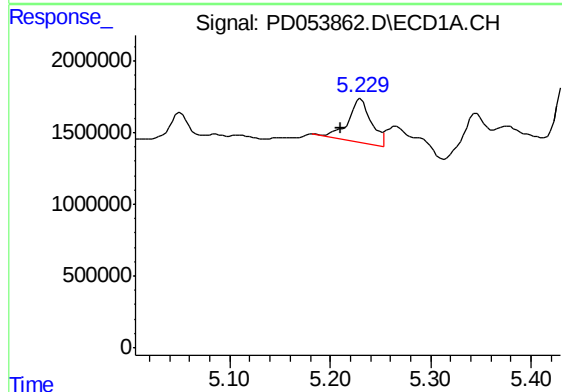
R.T.: 5.346 min
Delta R.T.: 0.025 min
Response: 2141101
Conc: 2.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BB3



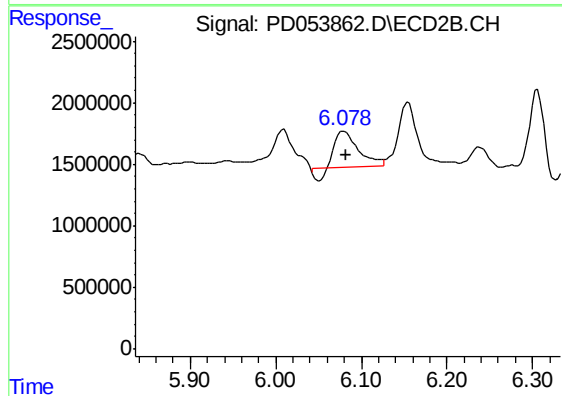
#9 Endosulfan I

R.T.: 6.155 min
Delta R.T.: -0.048 min
Response: 7913782
Conc: 5.86 ng/ml



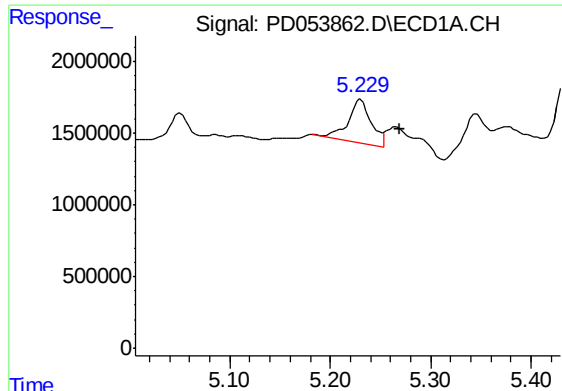
#10 trans-Chlordane

R.T.: 5.230 min
Delta R.T.: 0.019 min
Response: 4979651
Conc: 5.20 ng/ml



#10 trans-Chlordane

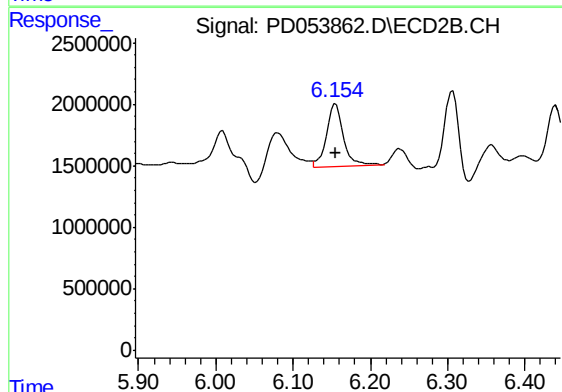
R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 5109025
Conc: 3.38 ng/ml



#11 cis-Chlordane

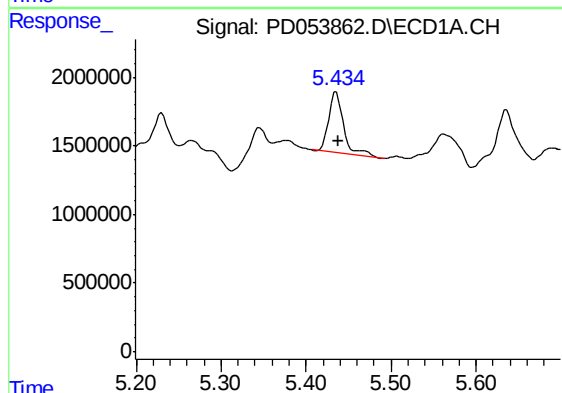
R.T.: 5.230 min
Delta R.T.: -0.038 min
Response: 4979651
Conc: 5.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BB3



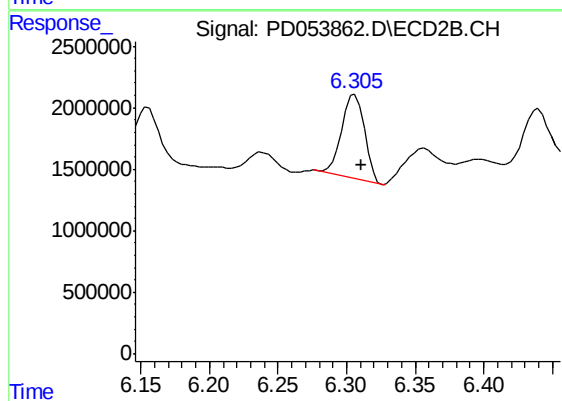
#11 cis-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 7913782
Conc: 5.37 ng/ml



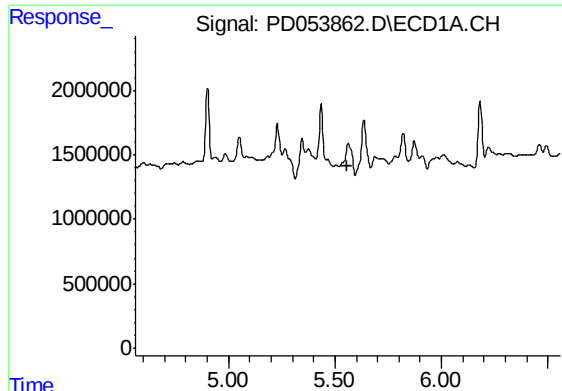
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 5491082
Conc: 6.06 ng/ml



#12 4,4'-DDE

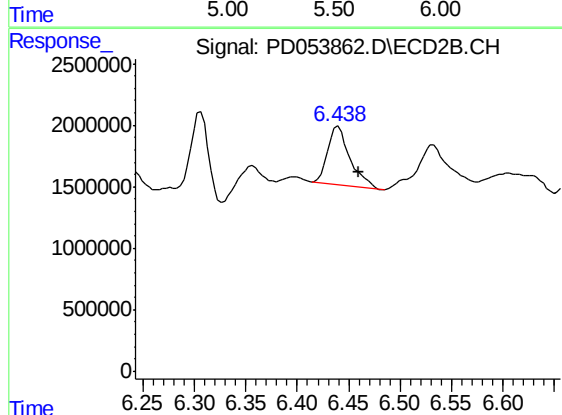
R.T.: 6.306 min
Delta R.T.: -0.004 min
Response: 7975109
Conc: 5.67 ng/ml



#13 Dieldrin

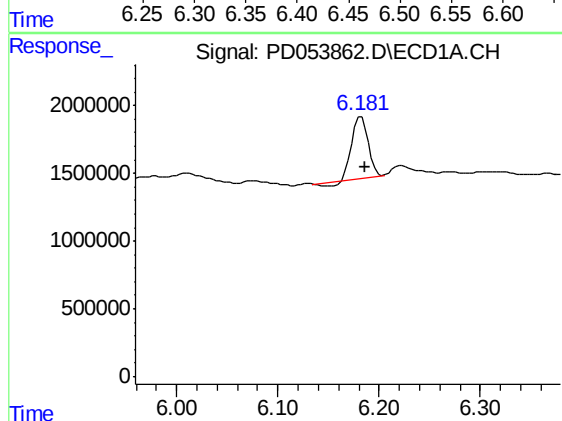
R.T.: 0.000 min
Exp R.T.: 5.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BB3



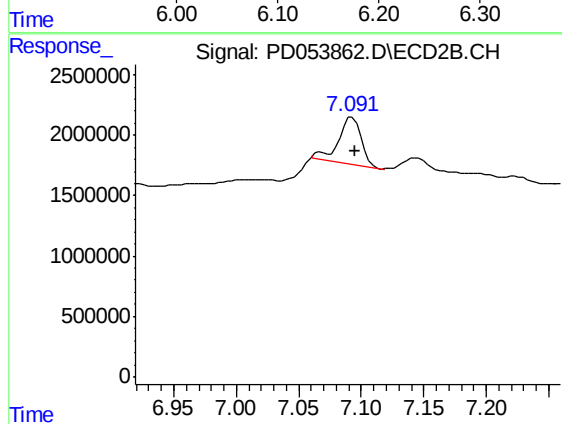
#13 Dieldrin

R.T.: 6.440 min
Delta R.T.: -0.020 min
Response: 7180548
Conc: 4.85 ng/ml



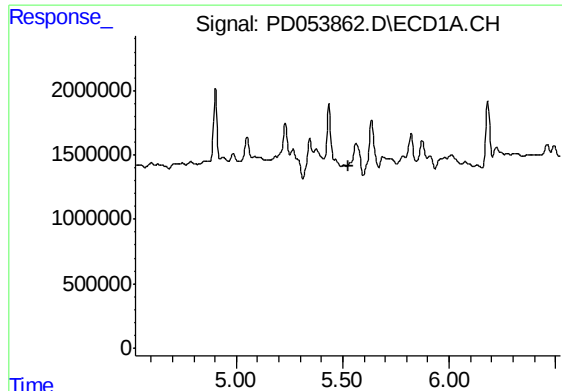
#17 4,4'-DDT

R.T.: 6.182 min
Delta R.T.: -0.004 min
Response: 4833271
Conc: 6.74 ng/ml



#17 4,4'-DDT

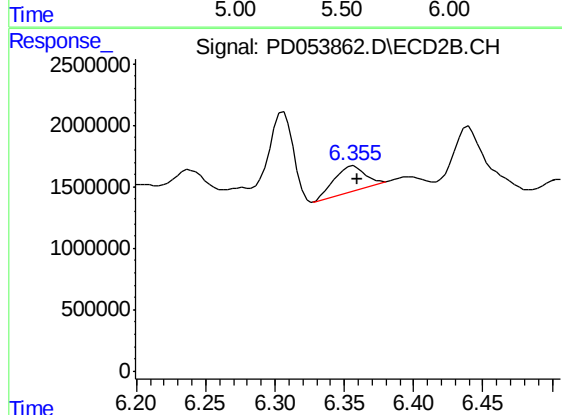
R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 4904977
Conc: 4.16 ng/ml



#22 Toxaphene-1

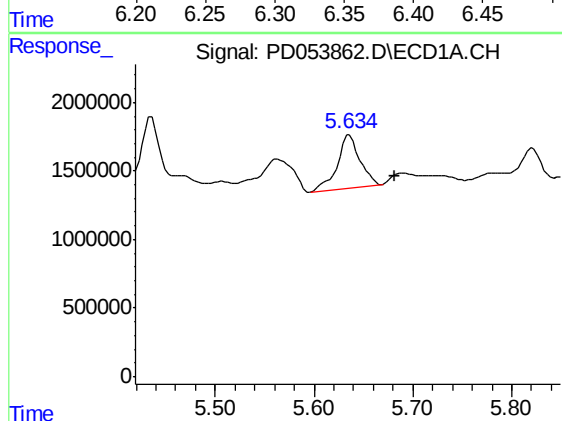
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BB3



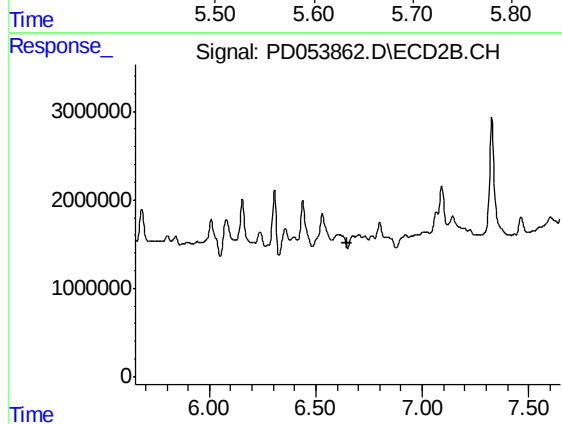
#22 Toxaphene-1

R.T.: 6.357 min
Delta R.T.: -0.003 min
Response: 3083611
Conc: 431.35 ng/ml



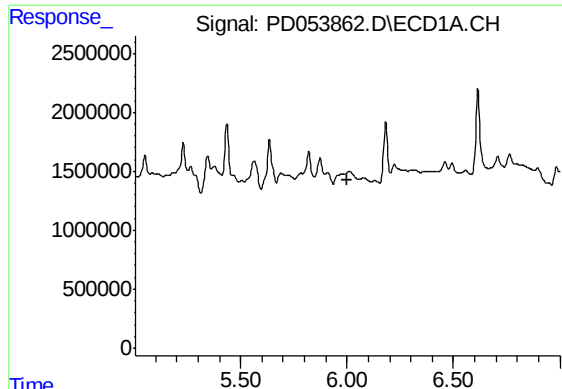
#23 Toxaphene-2

R.T.: 5.636 min
Delta R.T.: -0.045 min
Response: 6279109
Conc: 1068.08 ng/ml



#23 Toxaphene-2

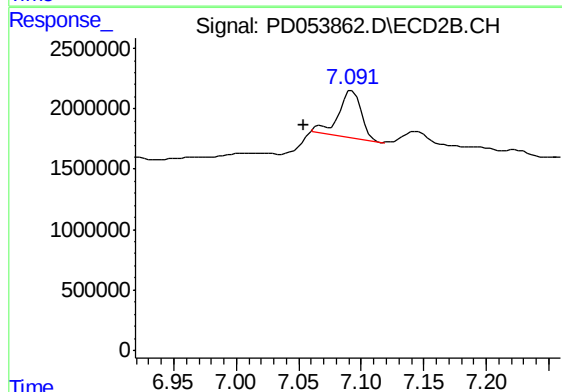
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

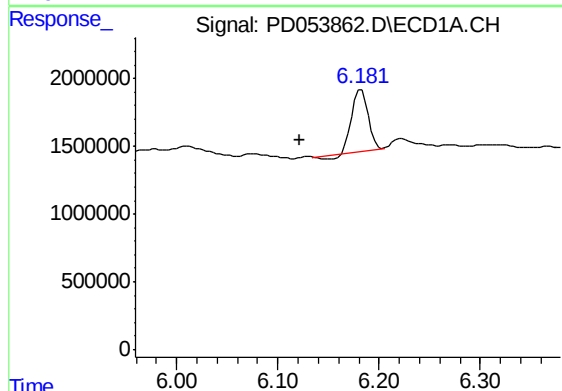
R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5BB3



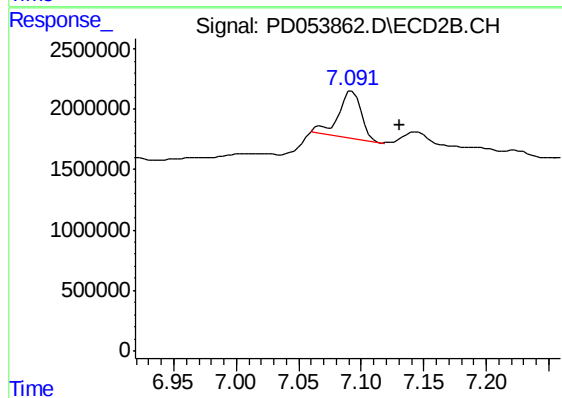
#24 Toxaphene-3

R.T.: 7.093 min
Delta R.T.: 0.039 min
Response: 4904977
Conc: 397.22 ng/ml



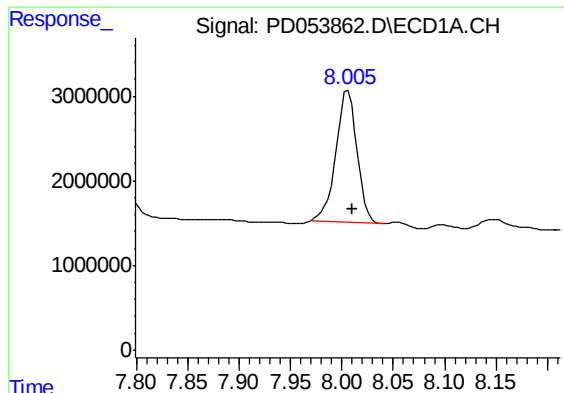
#25 Toxaphene-4

R.T.: 6.182 min
Delta R.T.: 0.061 min
Response: 4833271
Conc: 321.36 ng/ml



#25 Toxaphene-4

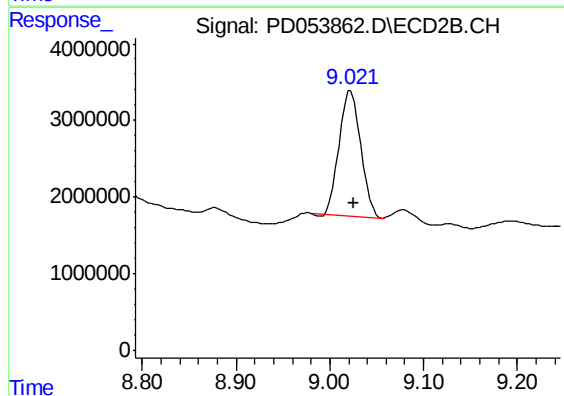
R.T.: 7.093 min
Delta R.T.: -0.038 min
Response: 4904977
Conc: 144.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.006 min
Delta R.T.: -0.004 min
Response: 22313768
Conc: 30.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5BB3



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 26091165
Conc: 24.97 ng/ml