

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072219\
 Data File : PD054059.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 9:49
 Operator : SM\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:48:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 03:25:06 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...	3.319	3.981	29973438	47245208	48.576	50.164
7) SA Decachlor...	8.019	9.030	32076323	44957588	47.015	47.210
Target Compounds						
2) Toxaphene-1	5.532	6.360	2633279	3076522	552.719m	500.961
3) Toxaphene-2	6.129	6.648	6540494	3755915	558.425	517.244
4) Toxaphene-3	6.373	7.130	6570111	14929536	499.433	495.149
5) Toxaphene-4	6.725	7.216	5199421	9204000	516.897	504.285
6) Toxaphene-5	6.854	7.627	7746675	8263641	488.792m	471.793

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

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Acq On : 22 Jul 2019 9:49
Operator : SM\AJ
Sample : PTOXCCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

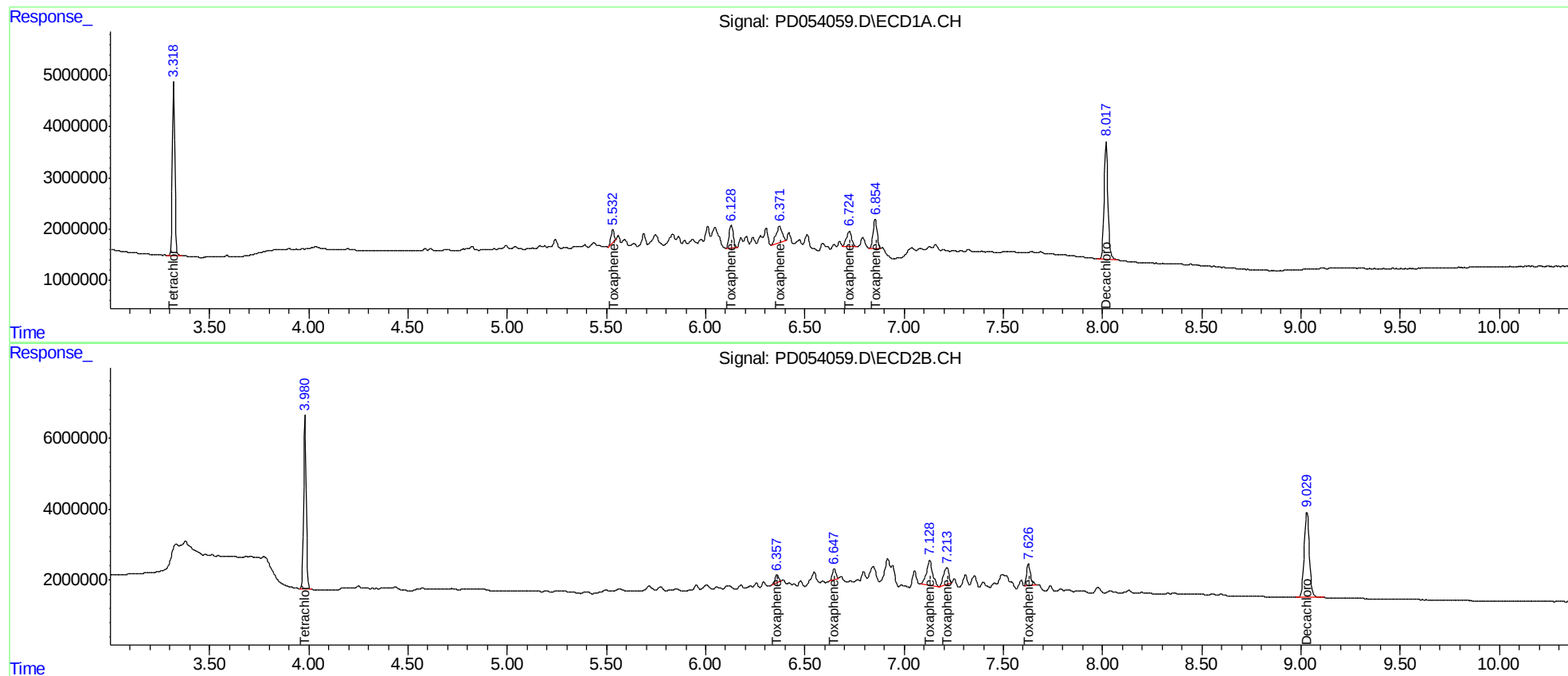
Instrument :
ECD_D
ClientSampled :
PTOXCCC500

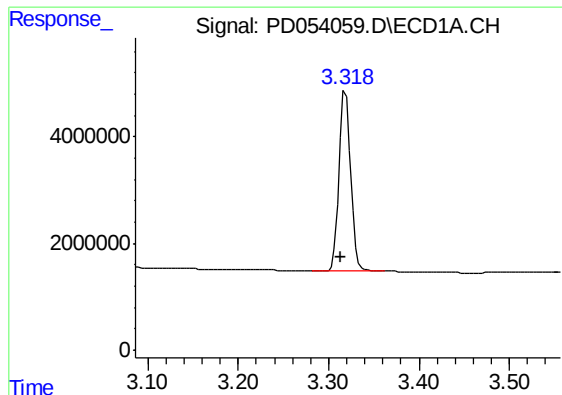
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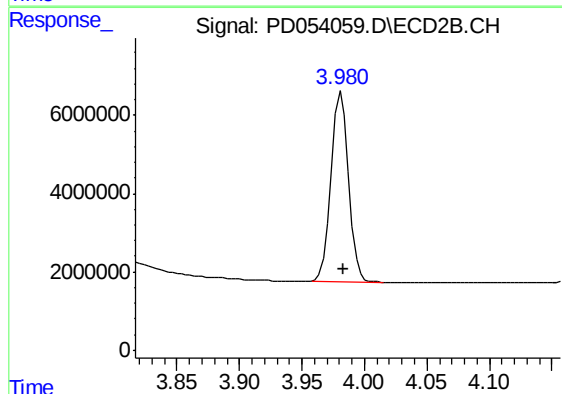
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.006 min
Response: 29973438
Conc: 48.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

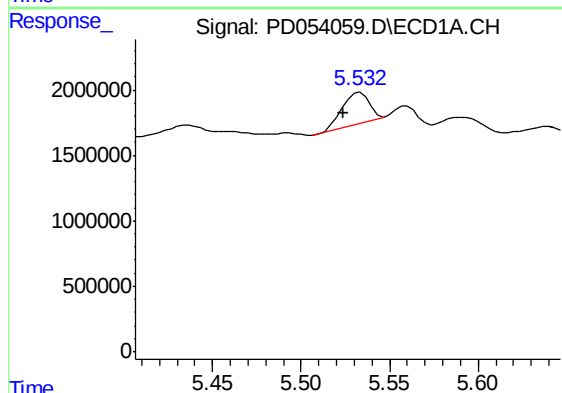
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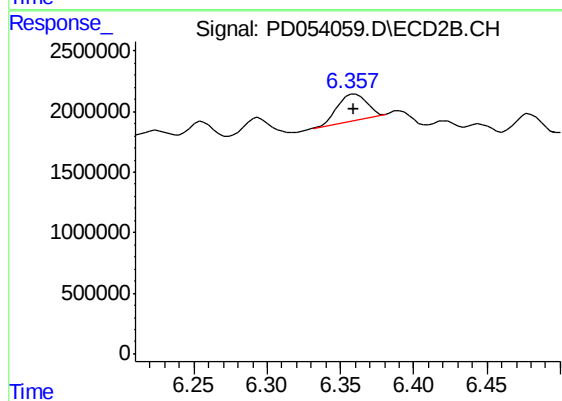
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 47245208
Conc: 50.16 ng/ml



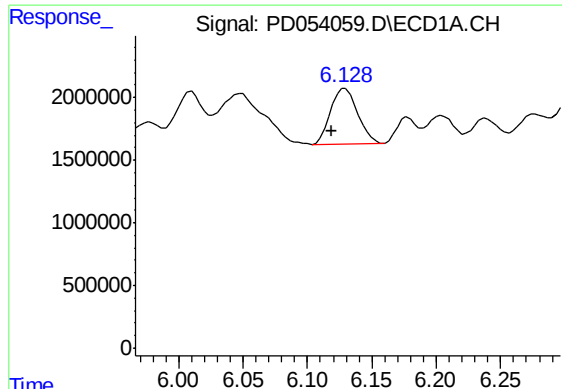
#2 Toxaphene-1

R.T.: 5.532 min
Delta R.T.: 0.008 min
Response: 2633279
Conc: 552.72 ng/ml m



#2 Toxaphene-1

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 3076522
Conc: 500.96 ng/ml



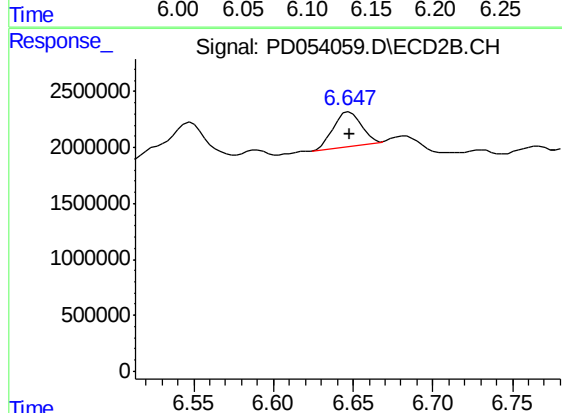
#3 Toxaphene-2

R.T.: 6.129 min
Delta R.T.: 0.010 min
Response: 6540494
Conc: 558.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

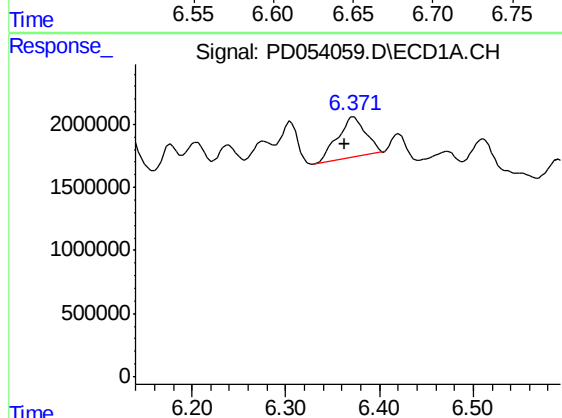
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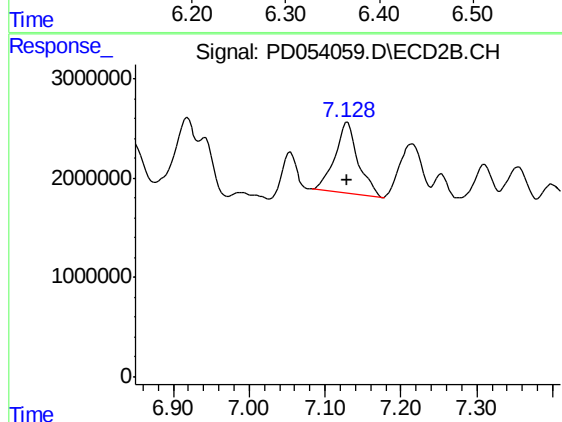
#3 Toxaphene-2

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 3755915
Conc: 517.24 ng/ml



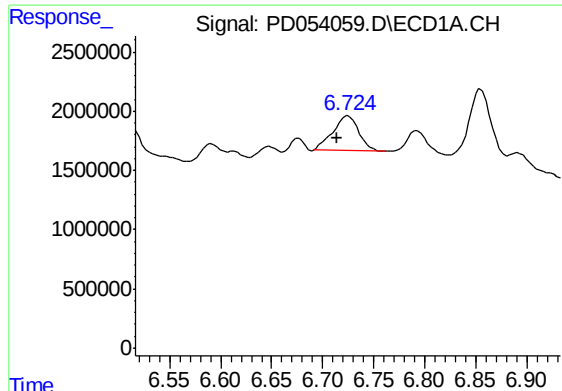
#4 Toxaphene-3

R.T.: 6.373 min
Delta R.T.: 0.010 min
Response: 6570111
Conc: 499.43 ng/ml



#4 Toxaphene-3

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 14929536
Conc: 495.15 ng/ml



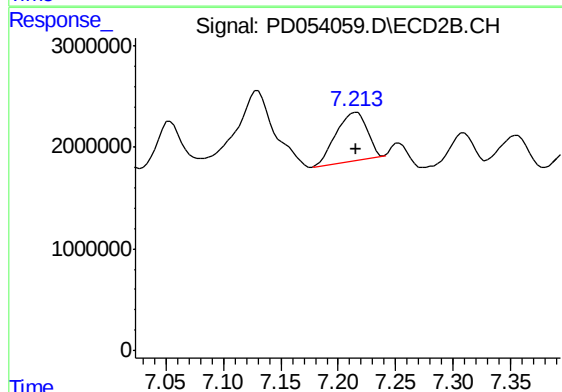
#5 Toxaphene-4

R.T.: 6.725 min
Delta R.T.: 0.011 min
Response: 5199421
Conc: 516.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

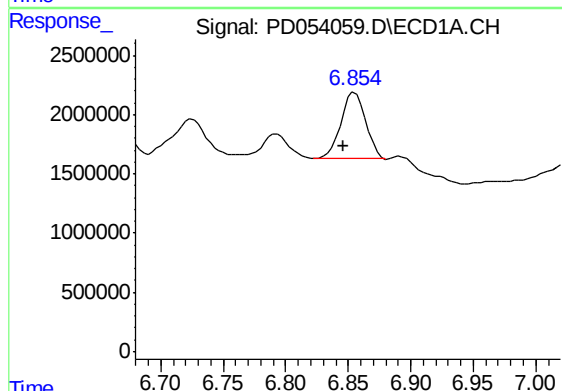
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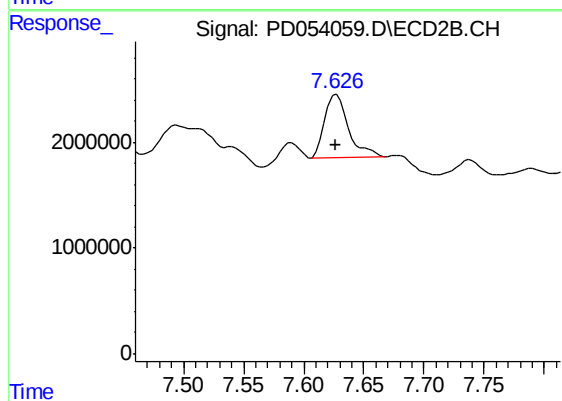
#5 Toxaphene-4

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 9204000
Conc: 504.29 ng/ml



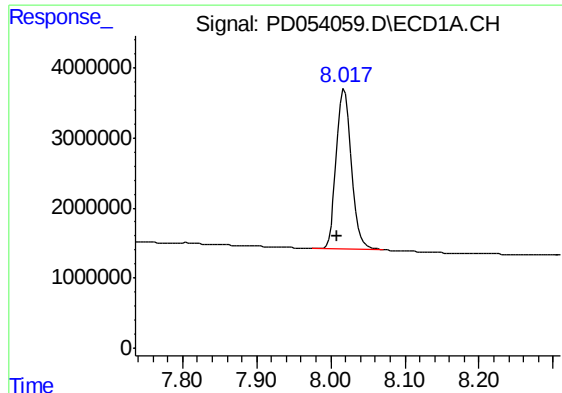
#6 Toxaphene-5

R.T.: 6.854 min
Delta R.T.: 0.008 min
Response: 7746675
Conc: 488.79 ng/ml m



#6 Toxaphene-5

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 8263641
Conc: 471.79 ng/ml



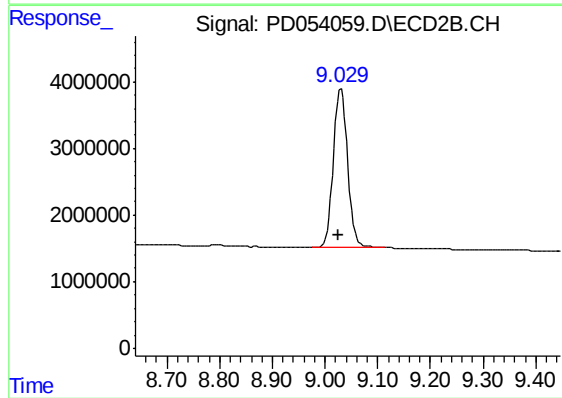
#7 Decachlorobiphenyl

R.T.: 8.019 min
Delta R.T.: 0.010 min
Response: 32076323
Conc: 47.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.004 min
Response: 44957588
Conc: 47.21 ng/ml