

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040119\
 Data File : PD052417.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2019 10:59
 Operator : AJ\SJ
 Sample : MDL-TOX-W-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-TOX-W-04

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 11:37:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 14:07:32 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

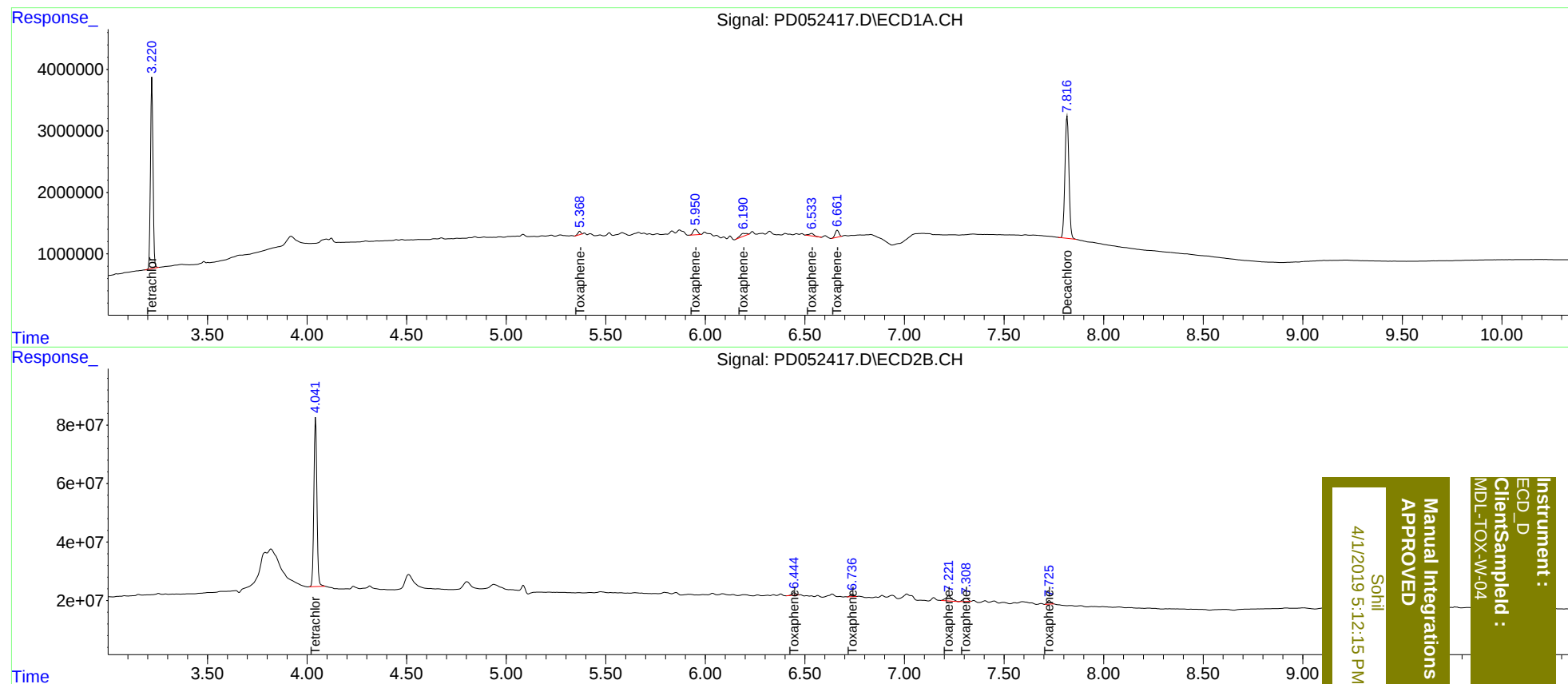
System Monitoring Compounds						
1) SA Tetrachlo...	3.221	4.043	27039470	611.4E6	19.902	21.914
7) SA Decachlor...	7.817	9.158	27938403	389.8E6	20.802	25.443
Target Compounds						
2) Toxaphene-1	5.370	6.447	550340	12004670	66.742	86.534 #
3) Toxaphene-2	5.951	6.738	1422059	10974545	51.890	67.083 #
4) Toxaphene-3	6.190	7.223	1040857	36946223	40.046m	63.985 #
5) Toxaphene-4	6.535	7.309	733141	20796697	38.388	60.891 #
6) Toxaphene-5	6.663	7.727	1469216	16023105	44.766	65.377 #

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

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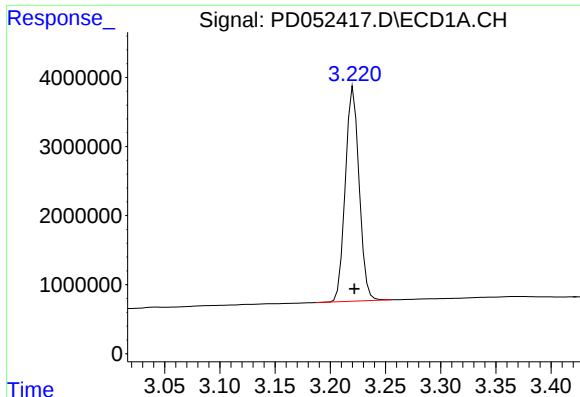
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Instrument :
ECD_D
Client Sample :
MDL-TOX-W-04



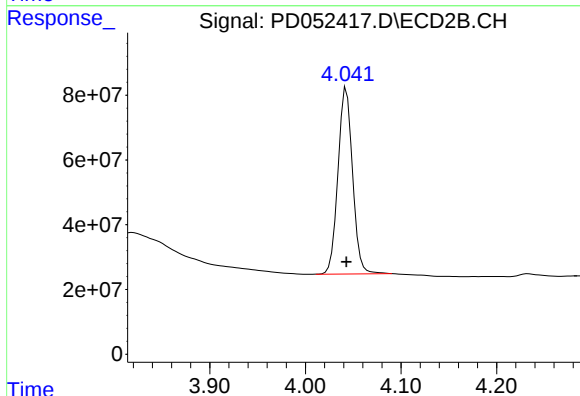
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 27039470
Conc: 19.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
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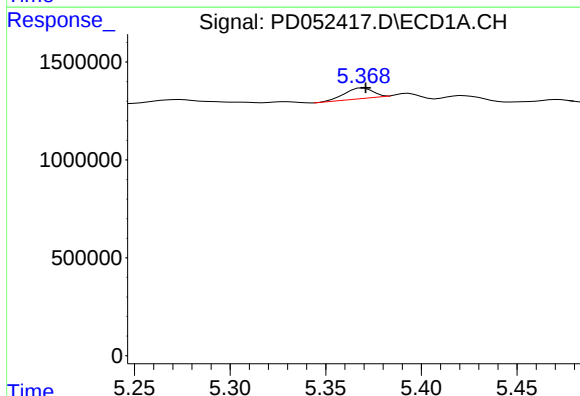
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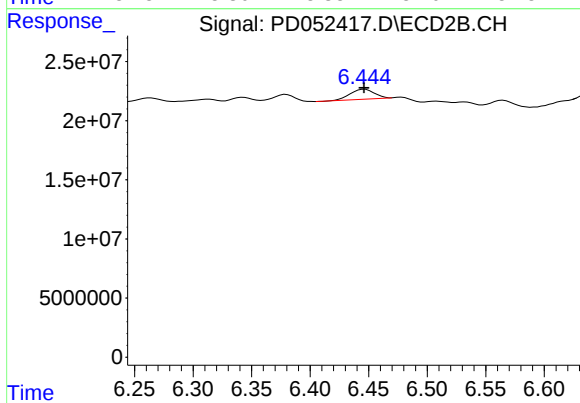
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 611351438
Conc: 21.91 ng/ml



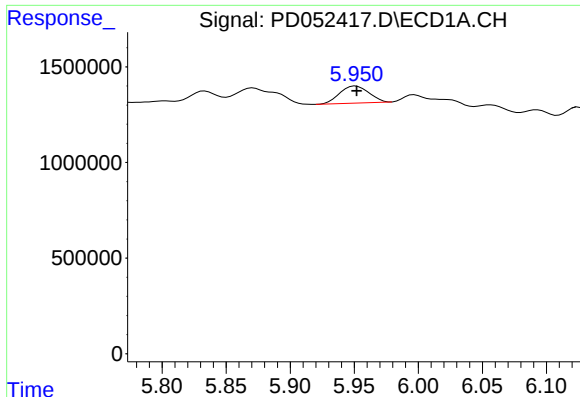
#2 Toxaphene-1

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 550340
Conc: 66.74 ng/ml



#2 Toxaphene-1

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 12004670
Conc: 86.53 ng/ml



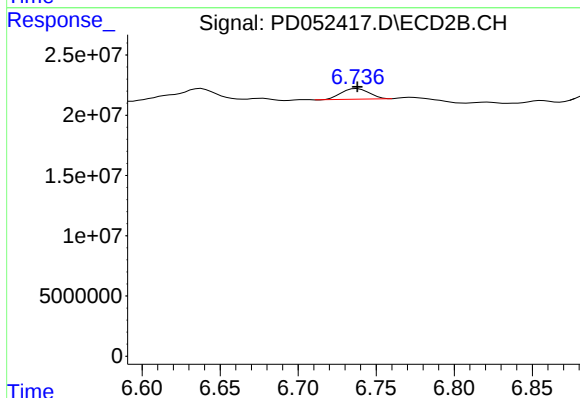
#3 Toxaphene-2

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 1422059
Conc: 51.89 ng/ml

Instrument :
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ClientSampleId :
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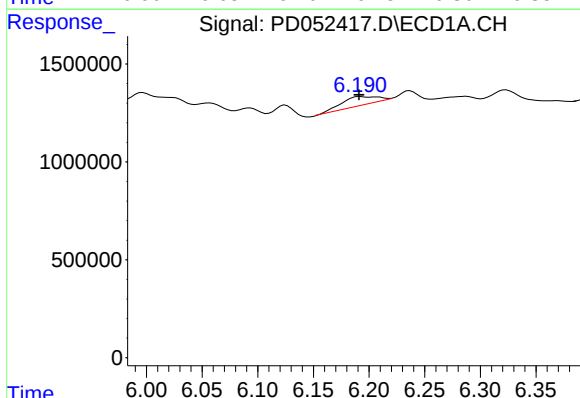
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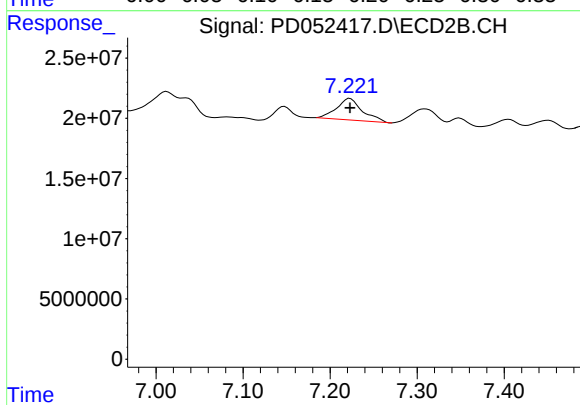
#3 Toxaphene-2

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 10974545
Conc: 67.08 ng/ml



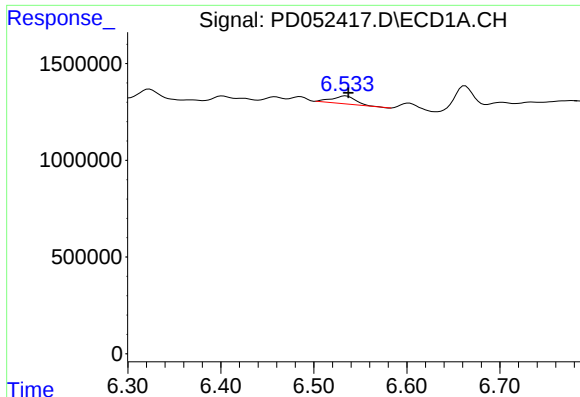
#4 Toxaphene-3

R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 1040857
Conc: 40.05 ng/ml m



#4 Toxaphene-3

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 36946223
Conc: 63.98 ng/ml



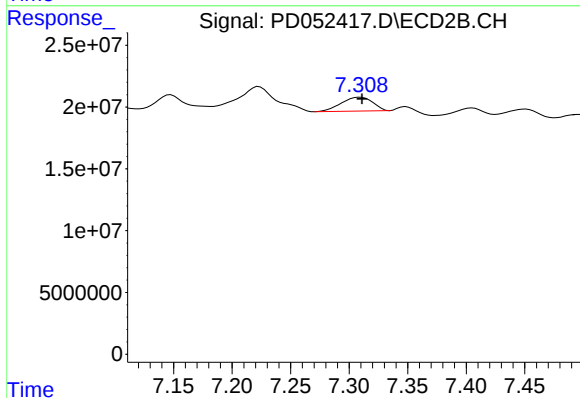
#5 Toxaphene-4

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 733141
Conc: 38.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-04

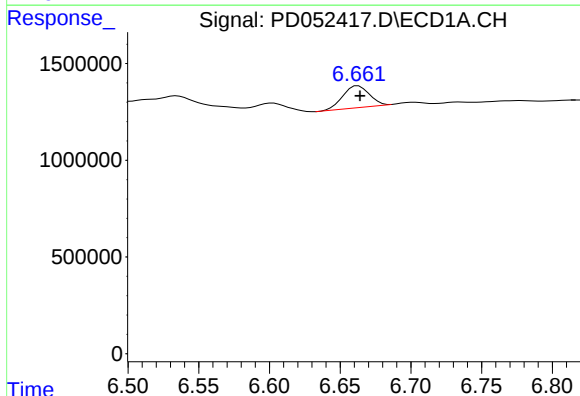
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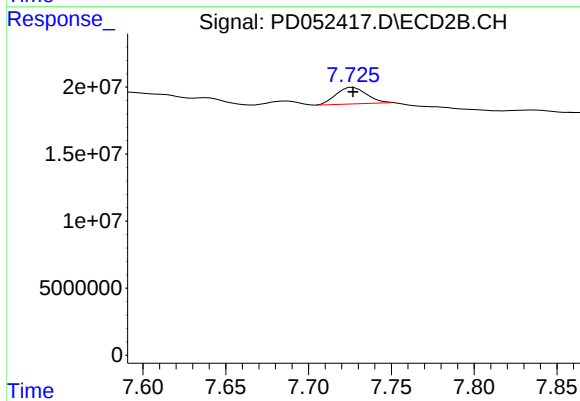
#5 Toxaphene-4

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 20796697
Conc: 60.89 ng/ml



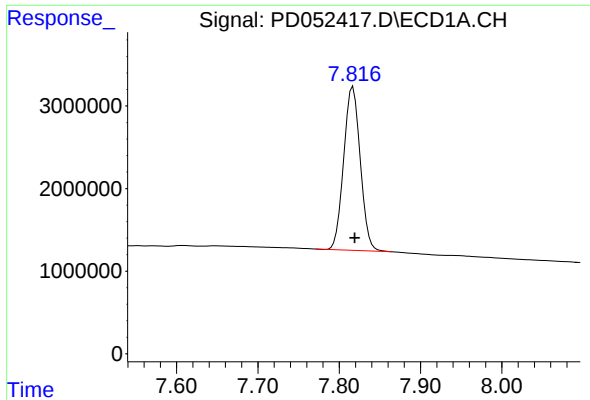
#6 Toxaphene-5

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 1469216
Conc: 44.77 ng/ml



#6 Toxaphene-5

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 16023105
Conc: 65.38 ng/ml



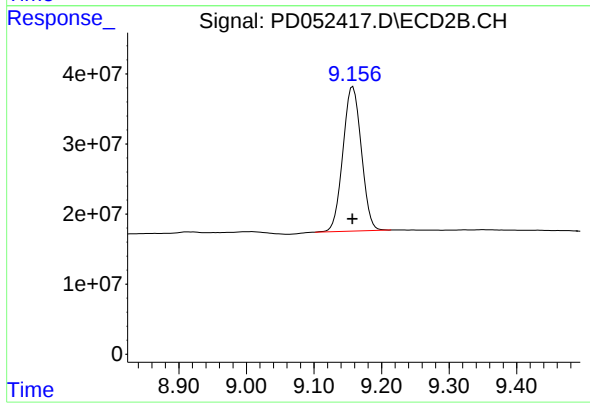
#7 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 27938403
Conc: 20.80 ng/ml

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#7 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 389760790
Conc: 25.44 ng/ml