

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040119\
 Data File : PD052418.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2019 11:13
 Operator : AJ\SJ
 Sample : MDL-TOX-W-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-TOX-W-05

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 11:37:43 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

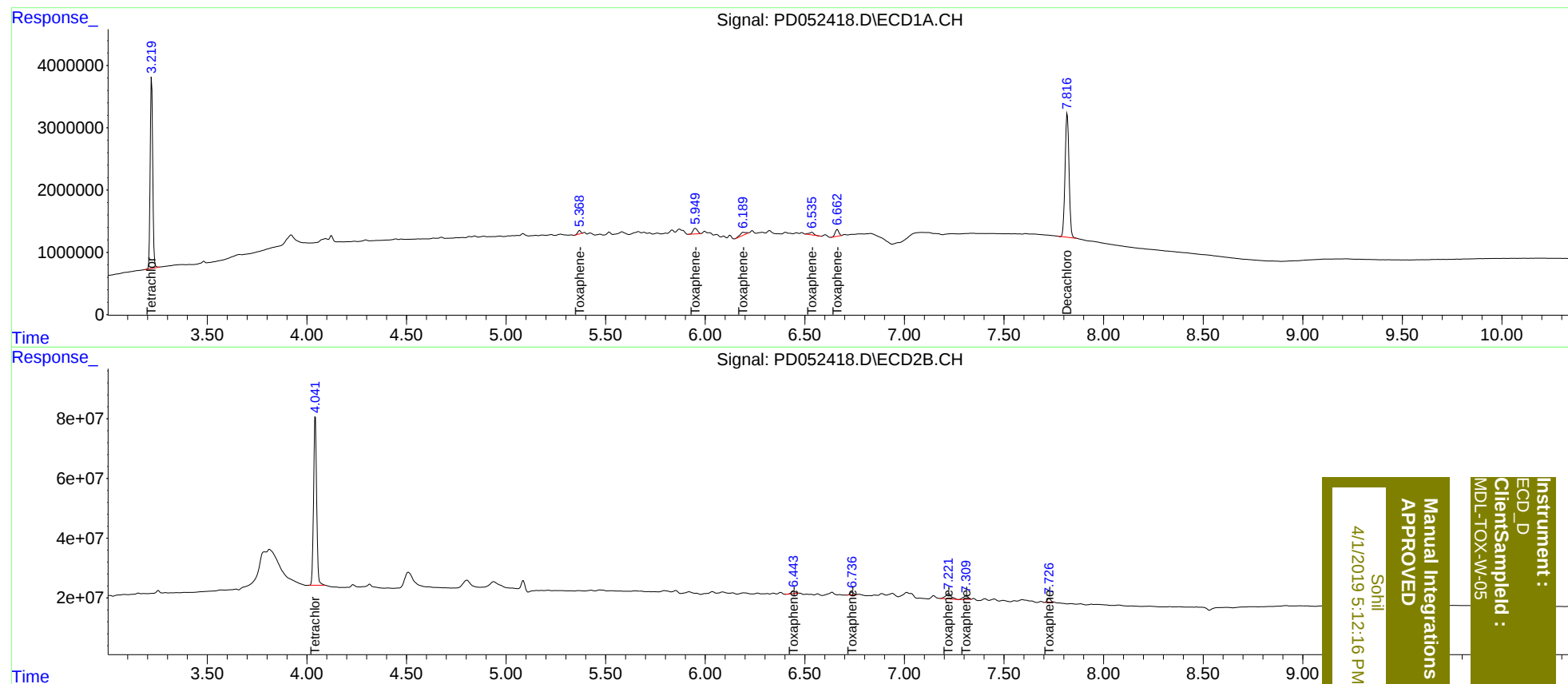
System Monitoring Compounds						
1) SA Tetrachlo...	3.221	4.043	27018807	609.9E6	19.886	21.861
7) SA Decachlor...	7.818	9.158	27581871	386.3E6	20.536	25.214
Target Compounds						
2) Toxaphene-1	5.369	6.445	549156	12389403	66.598	89.308 #
3) Toxaphene-2	5.951	6.738	1404090	11022589	51.234	67.377 #
4) Toxaphene-3	6.189	7.222	1005674	37672511	38.692m	65.242 #
5) Toxaphene-4	6.536	7.310	706391	20477777	36.988	59.957 #
6) Toxaphene-5	6.663	7.727	1377677	15963033	41.977	65.131 #

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

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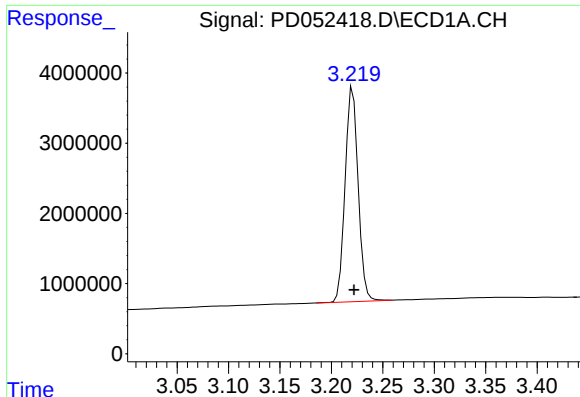
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Instrument :
ECD_D
ClientSample :
MDL-TOX-W-05



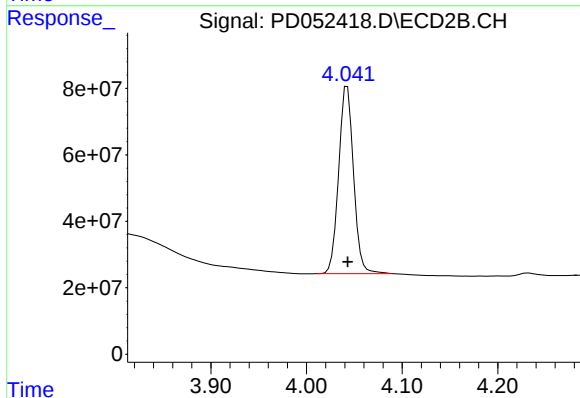
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: -0.001 min
Response: 27018807
Conc: 19.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-05

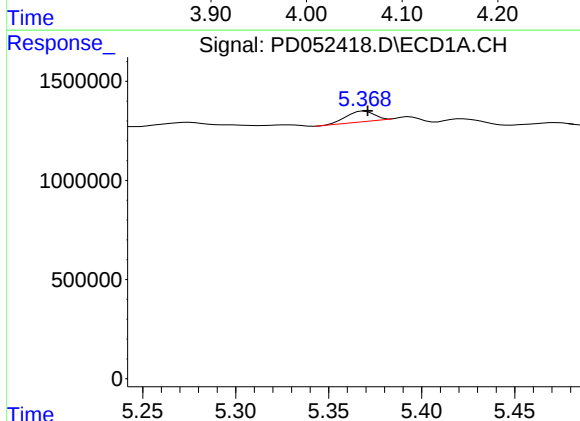
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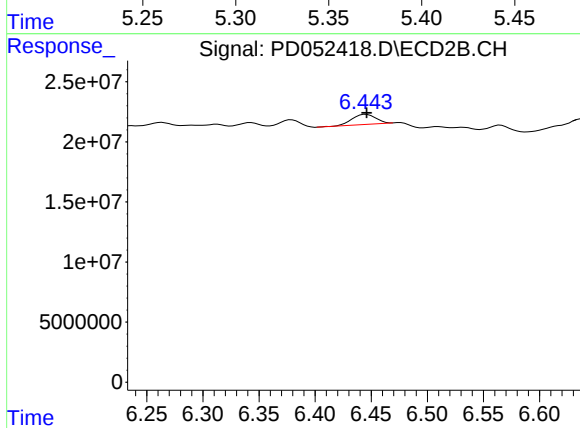
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 609858722
Conc: 21.86 ng/ml



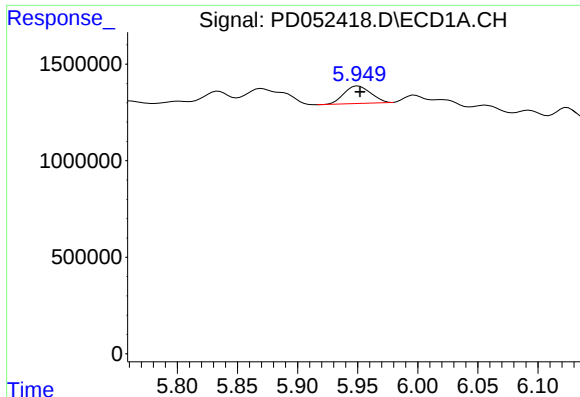
#2 Toxaphene-1

R.T.: 5.369 min
Delta R.T.: -0.002 min
Response: 549156
Conc: 66.60 ng/ml



#2 Toxaphene-1

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 12389403
Conc: 89.31 ng/ml



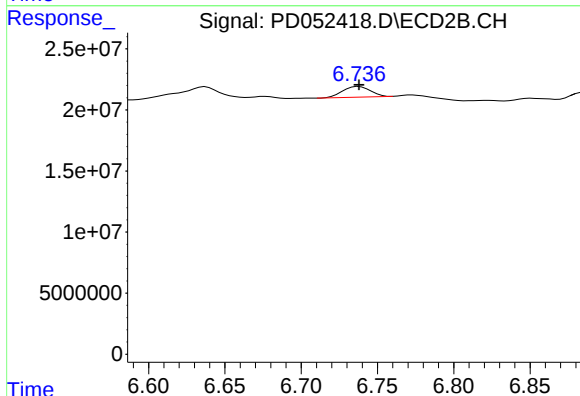
#3 Toxaphene-2

R.T.: 5.951 min
Delta R.T.: -0.001 min
Response: 1404090
Conc: 51.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-05

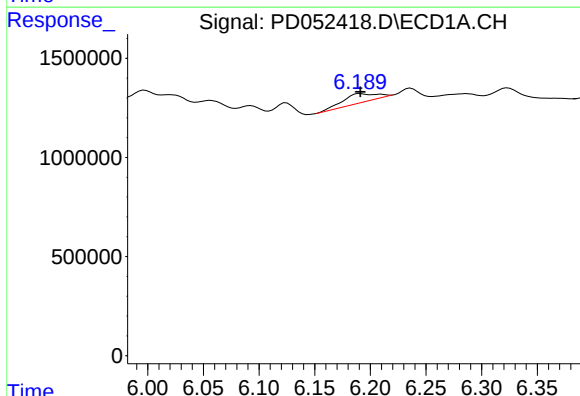
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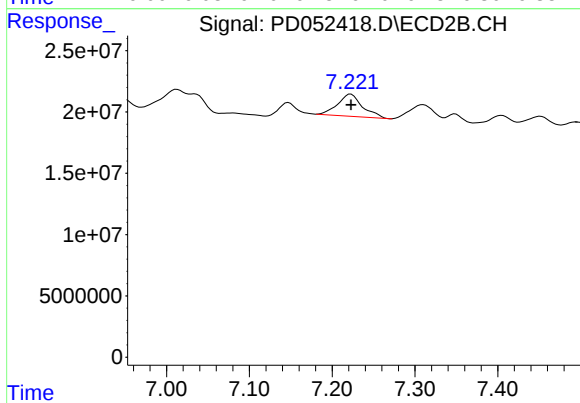
#3 Toxaphene-2

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 11022589
Conc: 67.38 ng/ml



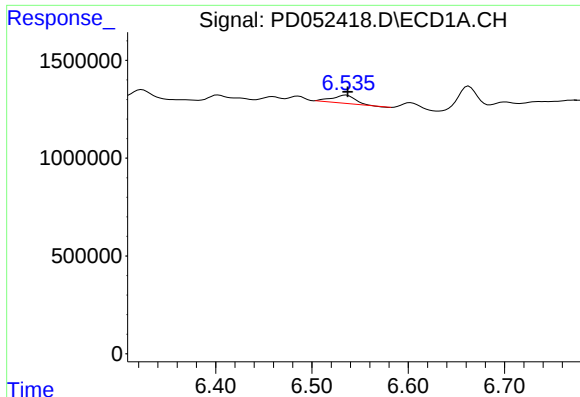
#4 Toxaphene-3

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 1005674
Conc: 38.69 ng/ml m



#4 Toxaphene-3

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 37672511
Conc: 65.24 ng/ml



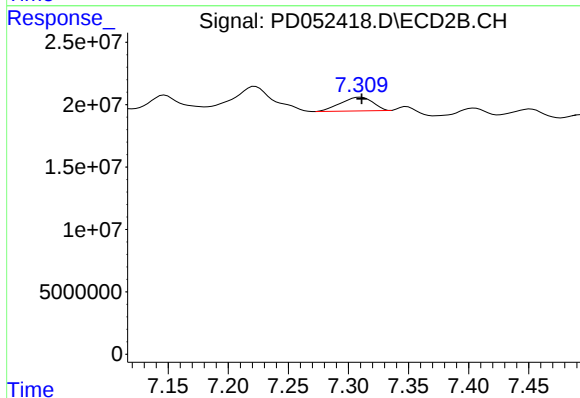
#5 Toxaphene-4

R.T.: 6.536 min
Delta R.T.: -0.001 min
Response: 706391
Conc: 36.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-05

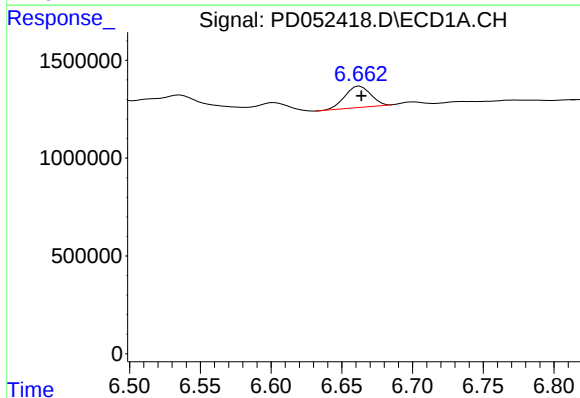
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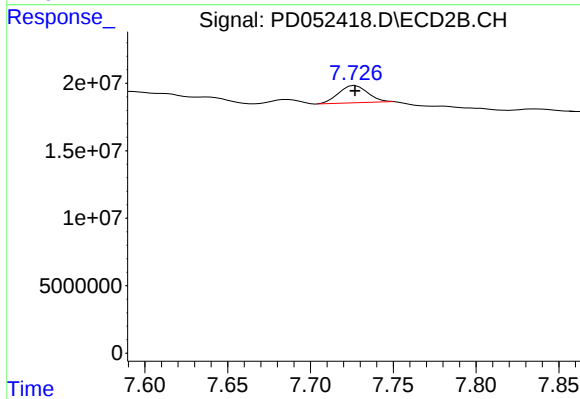
#5 Toxaphene-4

R.T.: 7.310 min
Delta R.T.: -0.001 min
Response: 20477777
Conc: 59.96 ng/ml



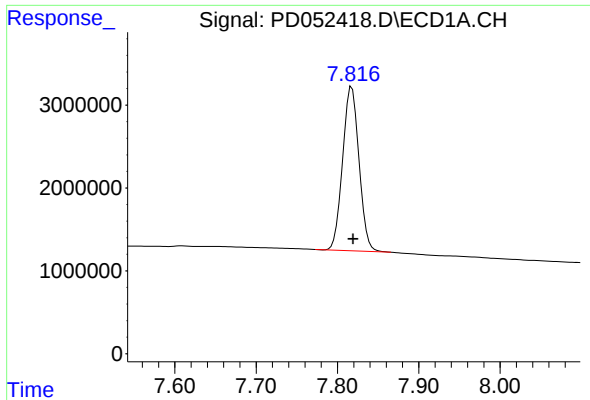
#6 Toxaphene-5

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 1377677
Conc: 41.98 ng/ml



#6 Toxaphene-5

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 15963033
Conc: 65.13 ng/ml



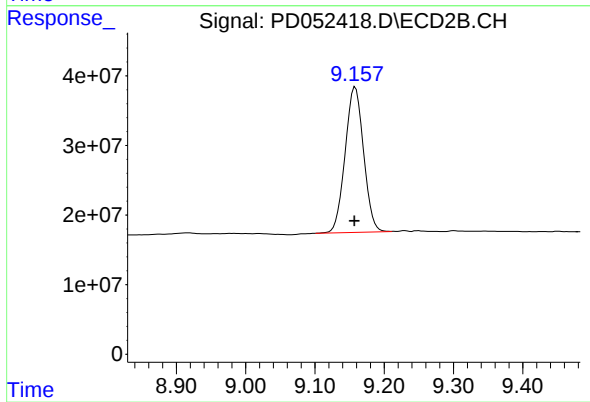
#7 Decachlorobiphenyl

R.T.: 7.818 min
Delta R.T.: -0.001 min
Response: 27581871
Conc: 20.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: 0.001 min
Response: 386262054
Conc: 25.21 ng/ml