

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032919\
 Data File : PD052349.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2019 1:36
 Operator : AJ\SJ
 Sample : MDL-TOX-W-02
 Misc : 50 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-TOX-W-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 05:10:27 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

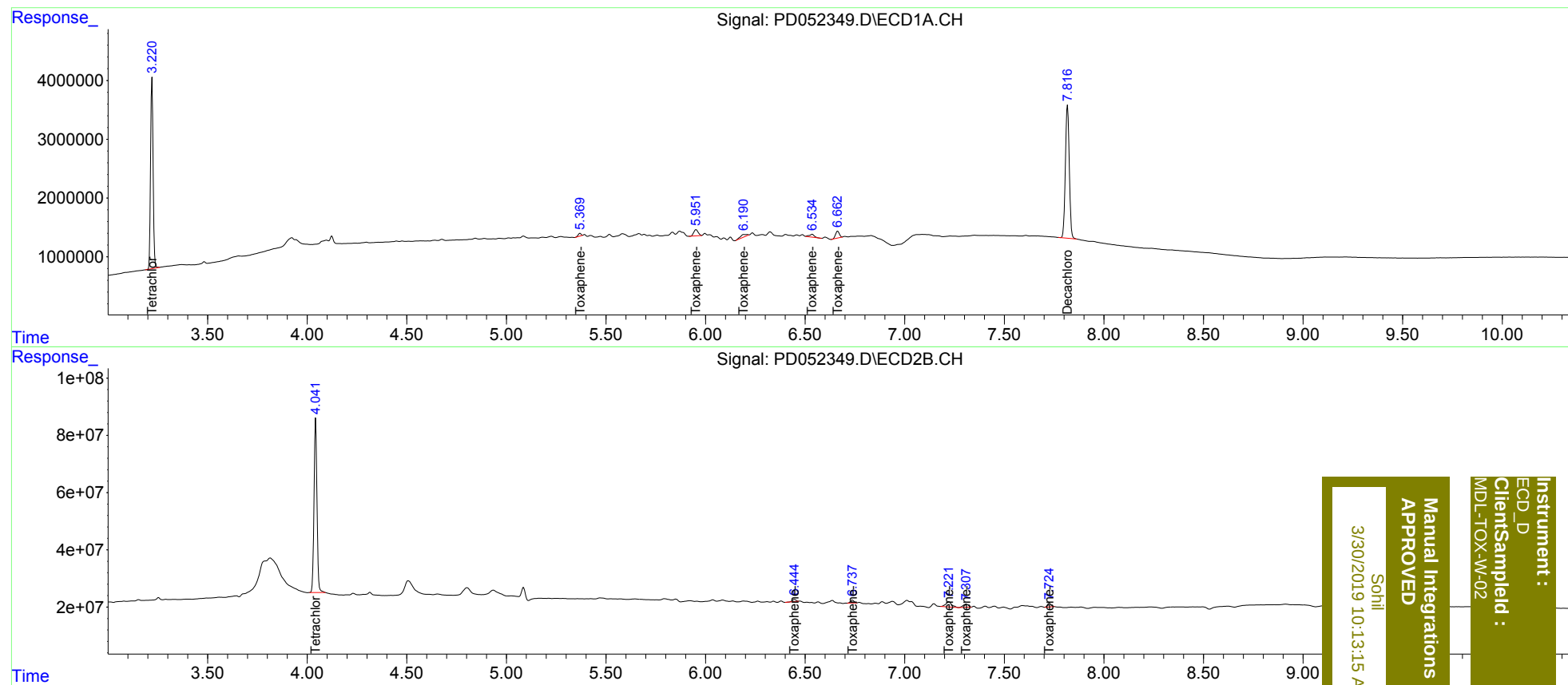
System Monitoring Compounds						
1) SA Tetrachlo...	3.221	4.043	28695301	633.5E6	21.120	22.709
7) SA Decachlor...	7.817	9.156	30815565	392.6E6	22.944	25.626
Target Compounds						
2) Toxaphene-1	5.370	6.446	459718	9981036	55.752	71.947 #
3) Toxaphene-2	5.952	6.738	1600739	12625643	58.410	77.176 #
4) Toxaphene-3	6.190	7.222	1019591	38078362	39.228m	65.945 #
5) Toxaphene-4	6.536	7.309	834249	20404170	43.682	59.741 #
6) Toxaphene-5	6.663	7.726	1510528	16514479	46.025	67.381 #

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

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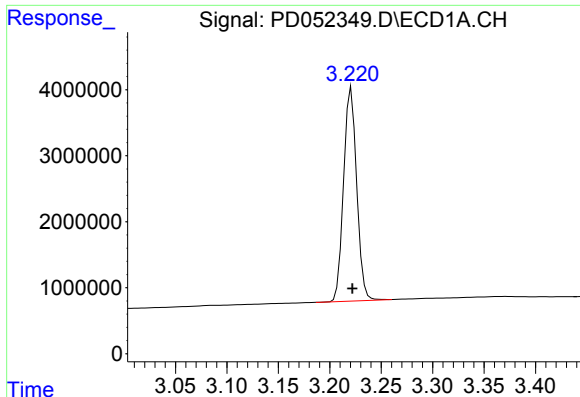
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Instrument :
ECD_D
Client Sample :
MDL-TOX-W-02



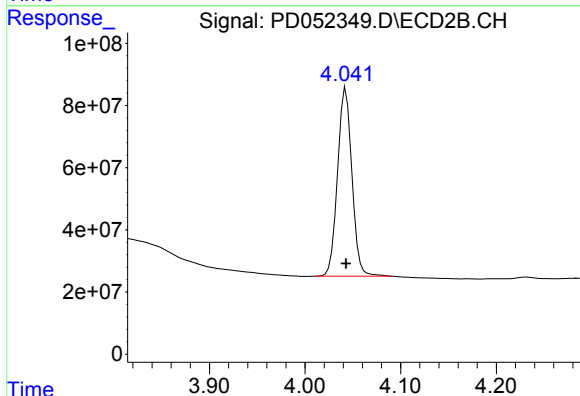
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: -0.001 min
Response: 28695301
Conc: 21.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-02

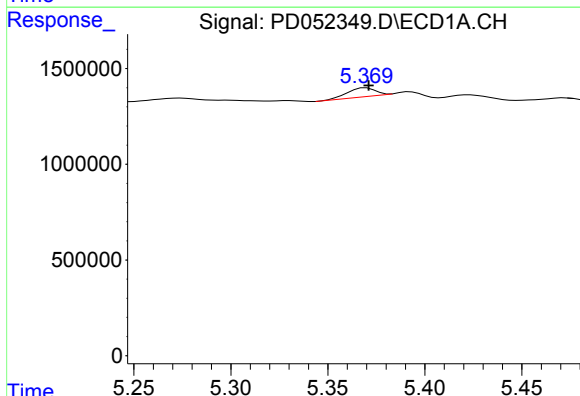
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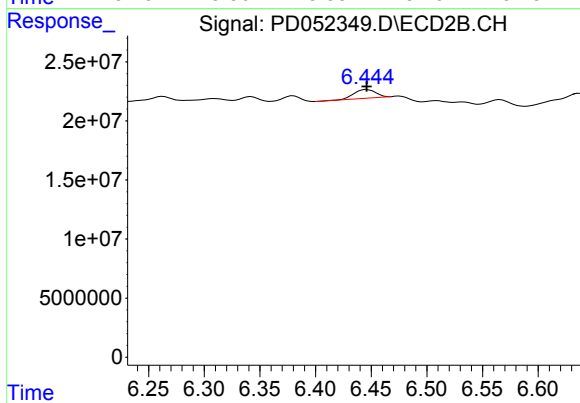
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 633534393
Conc: 22.71 ng/ml



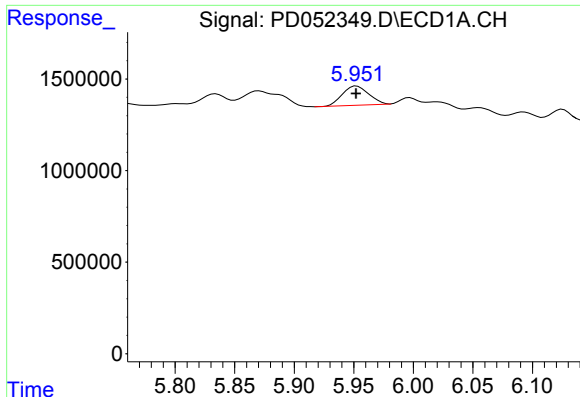
#2 Toxaphene-1

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 459718
Conc: 55.75 ng/ml



#2 Toxaphene-1

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 9981036
Conc: 71.95 ng/ml



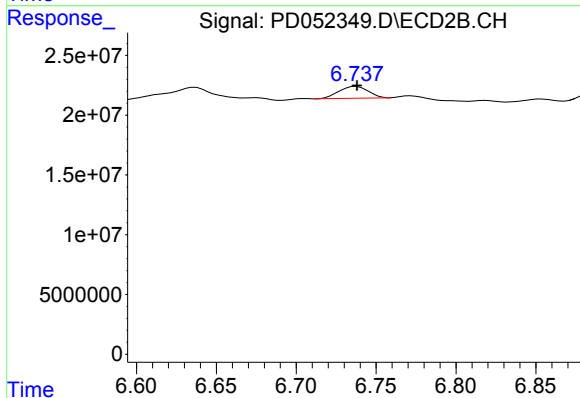
#3 Toxaphene-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 1600739
Conc: 58.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
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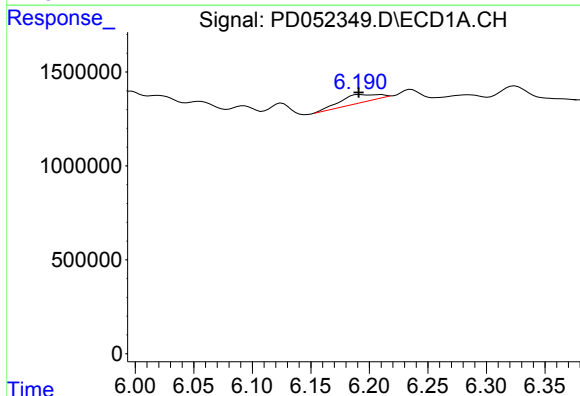
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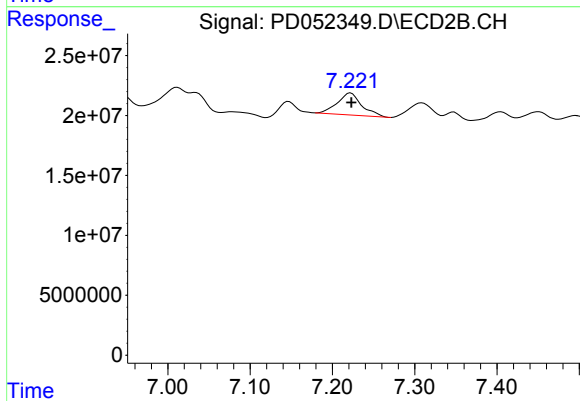
#3 Toxaphene-2

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 12625643
Conc: 77.18 ng/ml



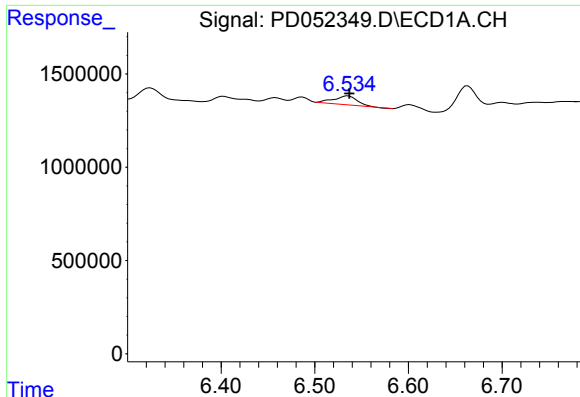
#4 Toxaphene-3

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 1019591
Conc: 39.23 ng/ml m



#4 Toxaphene-3

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 38078362
Conc: 65.95 ng/ml



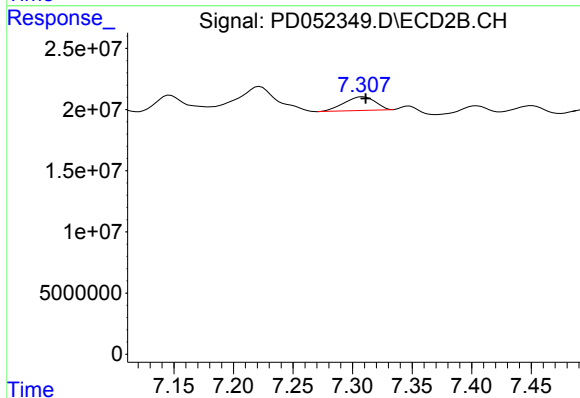
#5 Toxaphene-4

R.T.: 6.536 min
Delta R.T.: -0.001 min
Response: 834249
Conc: 43.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-02

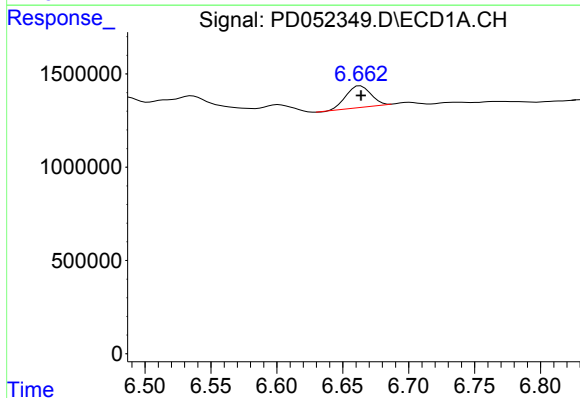
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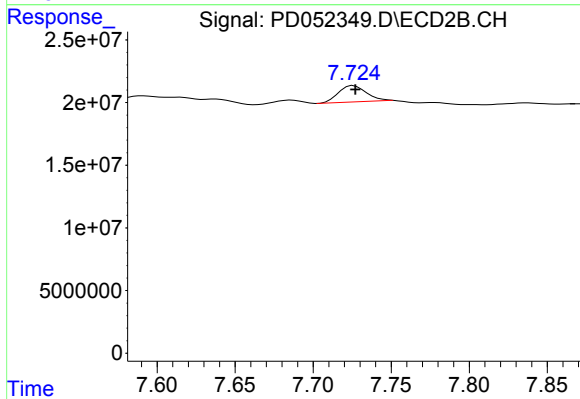
#5 Toxaphene-4

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 20404170
Conc: 59.74 ng/ml



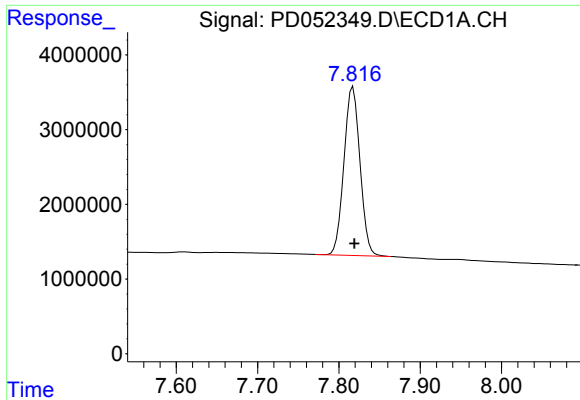
#6 Toxaphene-5

R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 1510528
Conc: 46.02 ng/ml



#6 Toxaphene-5

R.T.: 7.726 min
Delta R.T.: -0.001 min
Response: 16514479
Conc: 67.38 ng/ml



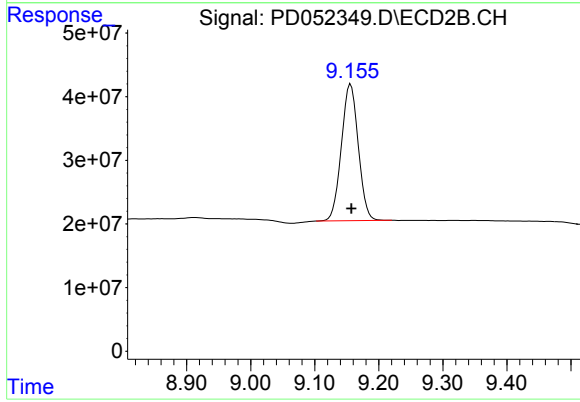
#7 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 30815565
Conc: 22.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-02

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 392572820
Conc: 25.63 ng/ml