

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032919\
 Data File : PD052343.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2019 00:11
 Operator : AJ\SJ
 Sample : MDL-TOX-S-02
 Misc : 50 PPB
 ALS Vial : 49 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 05:09:42 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

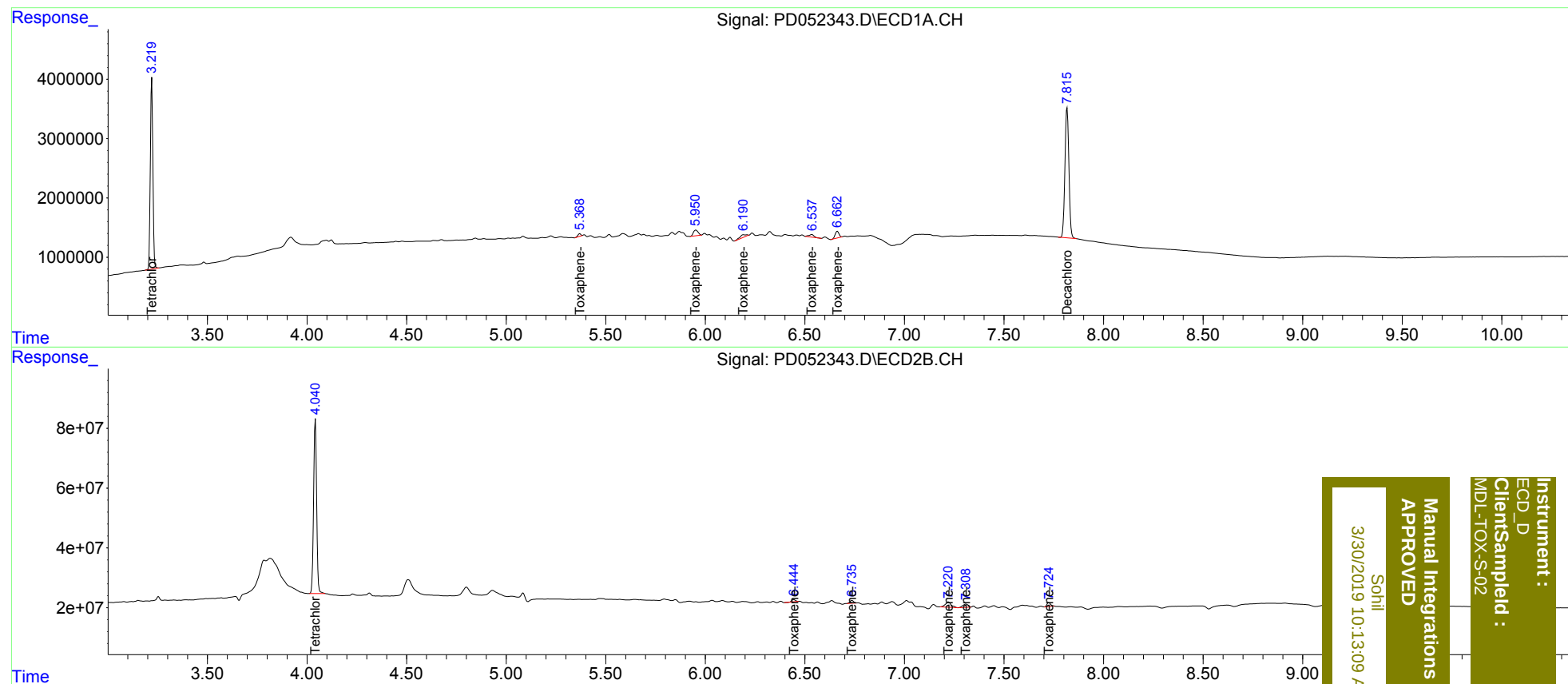
System Monitoring Compounds						
1) SA Tetrachlo...	3.221	4.042	28283072	618.0E6	20.817	22.153
7) SA Decachlor...	7.817	9.155	30501308	386.1E6	22.710	25.201
Target Compounds						
2) Toxaphene-1	5.370	6.445	441638	8194741	53.559	59.071
3) Toxaphene-2	5.952	6.737	1555604	11945083	56.763	73.016 #
4) Toxaphene-3	6.190	7.221	973270	36798373	37.446m	63.728 #
5) Toxaphene-4	6.536	7.309	802391	20110300	42.014	58.881 #
6) Toxaphene-5	6.663	7.726	1462333	16259682	44.556	66.342 #

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

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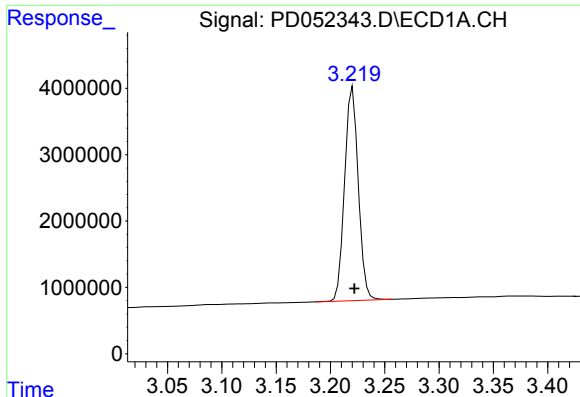
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Instrument :
ECD_D
Client Sampled :
MDL-TOX-S-02



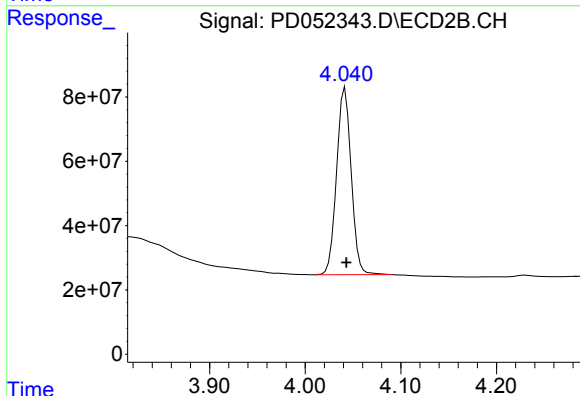
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: -0.001 min
Response: 28283072
Conc: 20.82 ng/ml

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

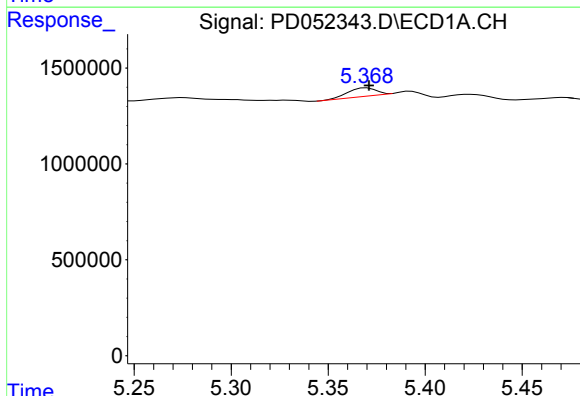
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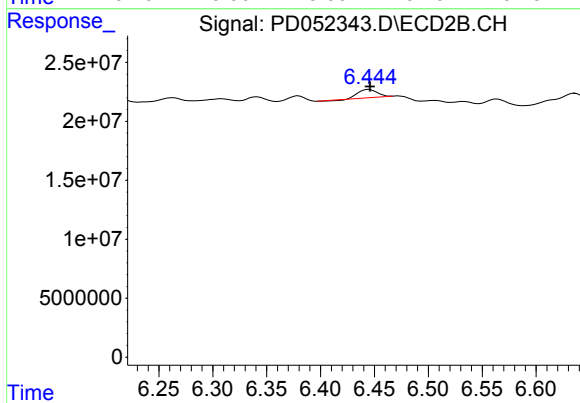
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 618007231
Conc: 22.15 ng/ml



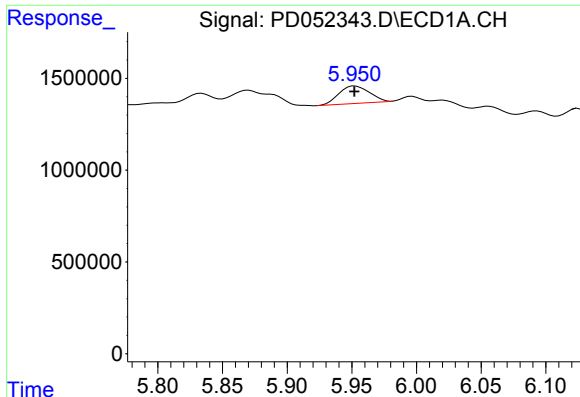
#2 Toxaphene-1

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 441638
Conc: 53.56 ng/ml



#2 Toxaphene-1

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 8194741
Conc: 59.07 ng/ml



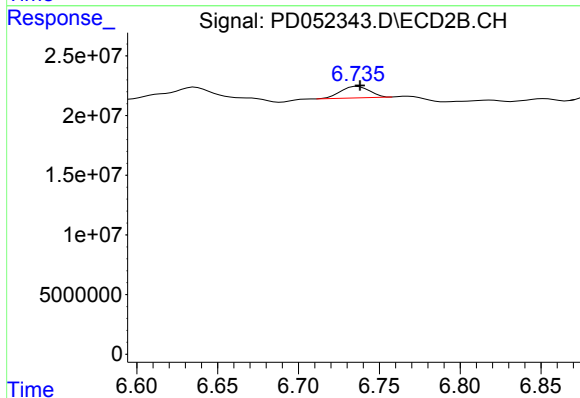
#3 Toxaphene-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 1555604
Conc: 56.76 ng/ml

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

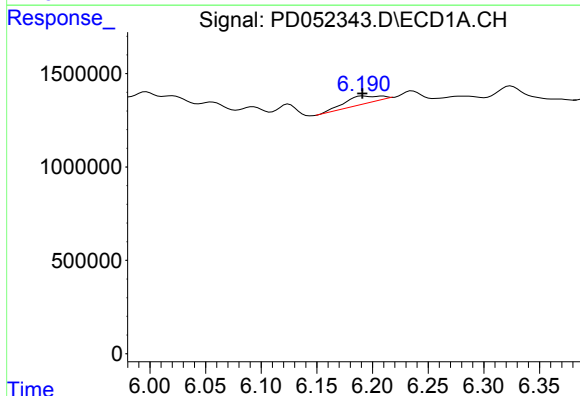
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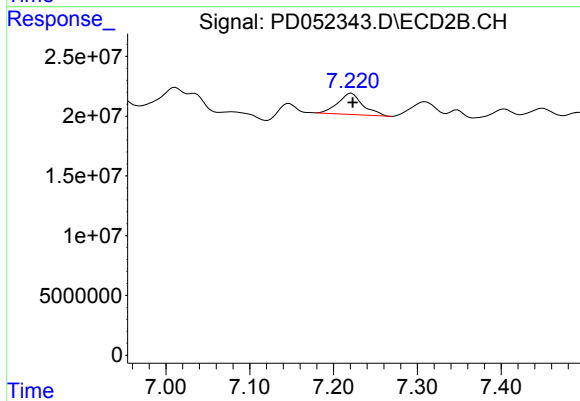
#3 Toxaphene-2

R.T.: 6.737 min
Delta R.T.: -0.001 min
Response: 11945083
Conc: 73.02 ng/ml



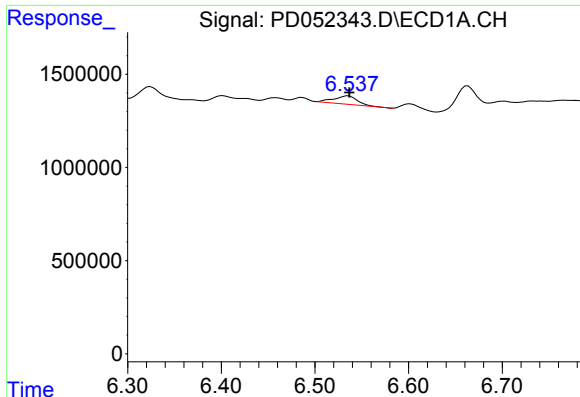
#4 Toxaphene-3

R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 973270
Conc: 37.45 ng/ml m



#4 Toxaphene-3

R.T.: 7.221 min
Delta R.T.: -0.002 min
Response: 36798373
Conc: 63.73 ng/ml



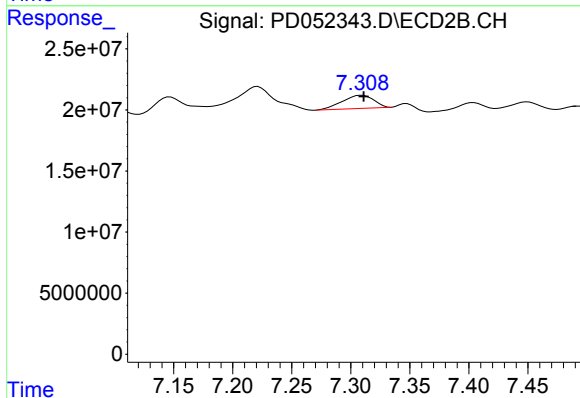
#5 Toxaphene-4

R.T.: 6.536 min
Delta R.T.: -0.001 min
Response: 802391
Conc: 42.01 ng/ml

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

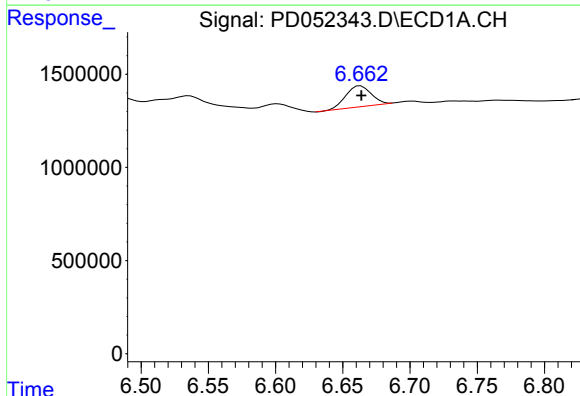
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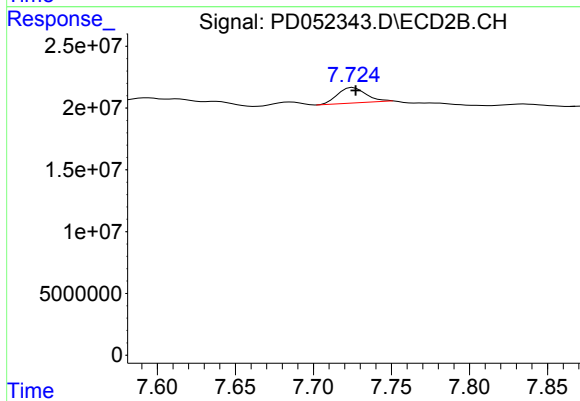
#5 Toxaphene-4

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 20110300
Conc: 58.88 ng/ml



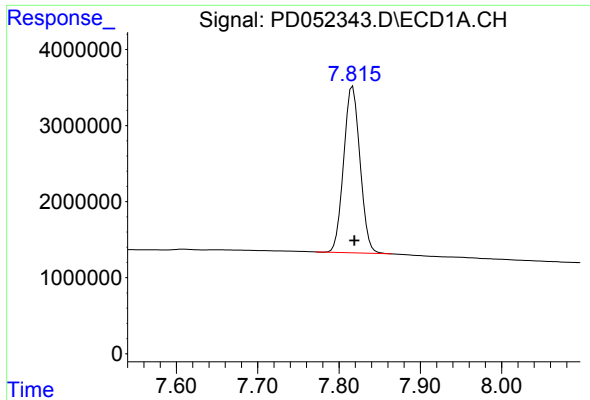
#6 Toxaphene-5

R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 1462333
Conc: 44.56 ng/ml



#6 Toxaphene-5

R.T.: 7.726 min
Delta R.T.: -0.001 min
Response: 16259682
Conc: 66.34 ng/ml



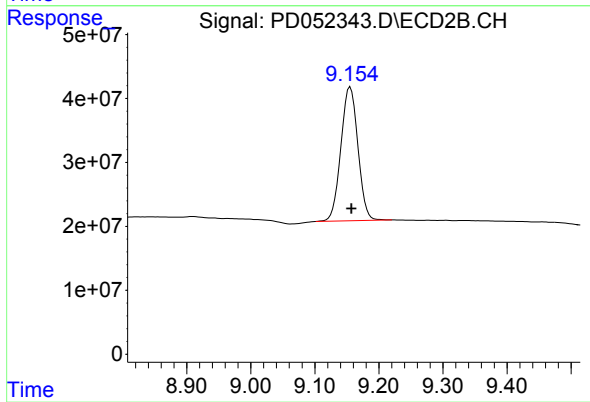
#7 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 30501308
Conc: 22.71 ng/ml

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

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 386065316
Conc: 25.20 ng/ml