

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032919\
 Data File : PD052344.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2019 00:25
 Operator : AJ\SJ
 Sample : MDL-TOX-S-03
 Misc : 50 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-TOX-S-03

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 05:09:50 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

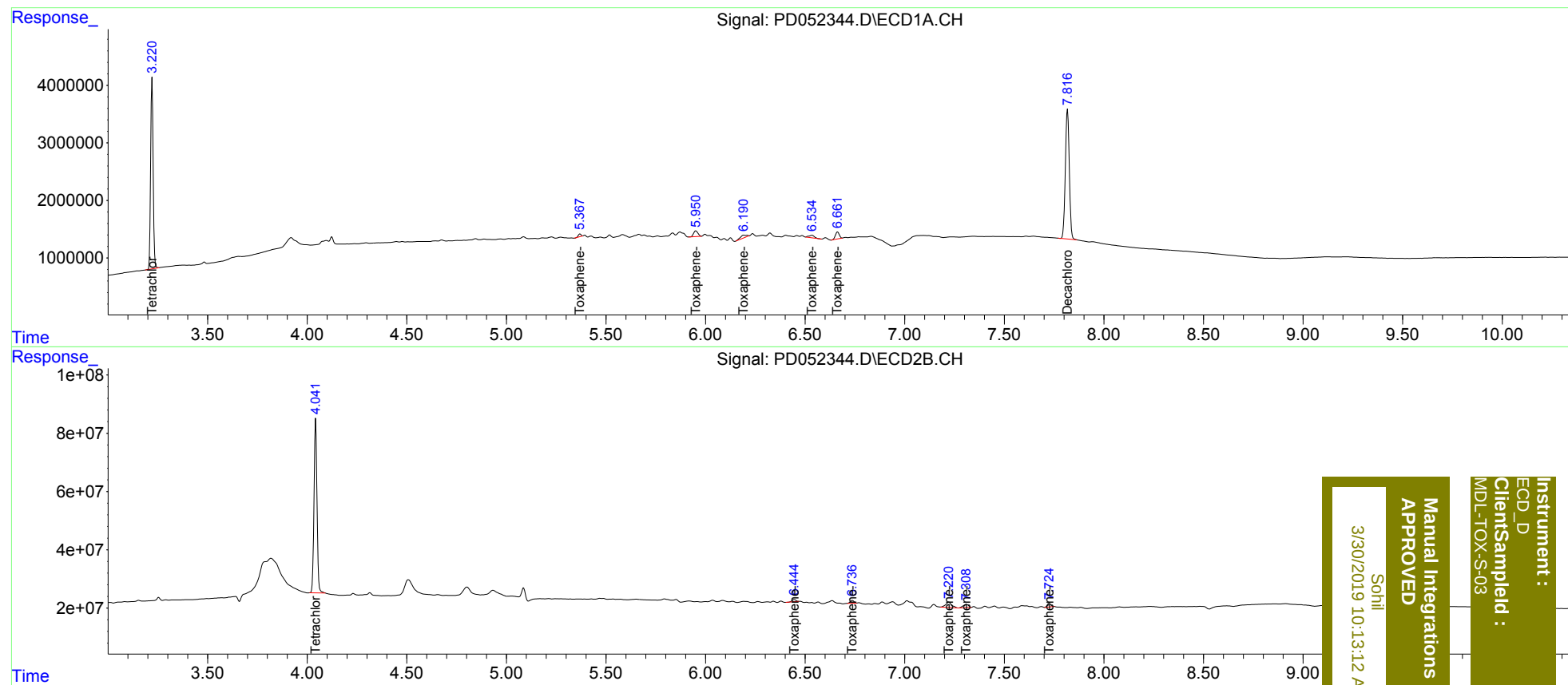
System Monitoring Compounds						
1) SA Tetrachlo...	3.221	4.043	28868639	628.4E6	21.248	22.525
7) SA Decachlor...	7.817	9.156	31140272	388.6E6	23.186	25.370
Target Compounds						
2) Toxaphene-1	5.370	6.445	443730	9654762	53.813	69.595 #
3) Toxaphene-2	5.951	6.737	1501405	12654336	54.785	77.351 #
4) Toxaphene-3	6.190	7.222	1090051	37706346	41.939m	65.301 #
5) Toxaphene-4	6.535	7.310	871955	20585938	45.657	60.274 #
6) Toxaphene-5	6.663	7.725	1631877	16457188	49.722	67.148 #

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

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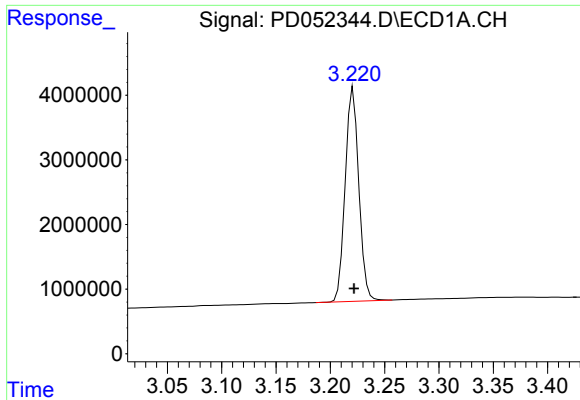
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Instrument :
ECD_D
Client Sample :
MDL-TOX-S-03



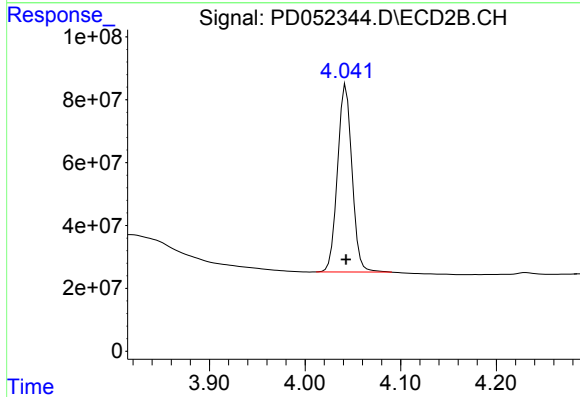
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 28868639
Conc: 21.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-03

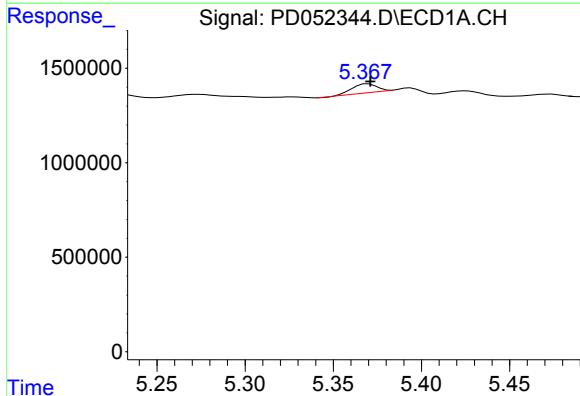
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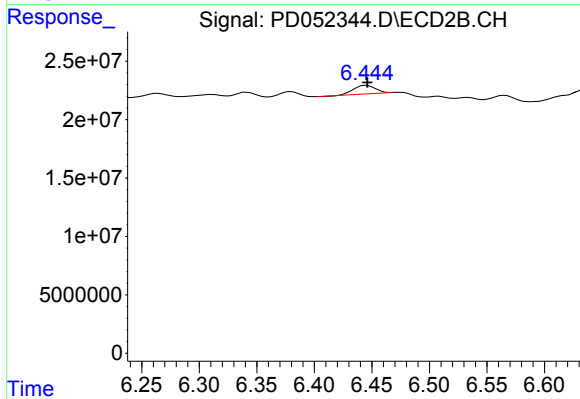
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 628373954
Conc: 22.52 ng/ml



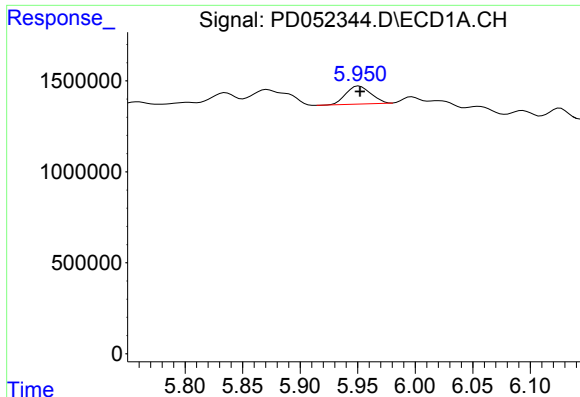
#2 Toxaphene-1

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 443730
Conc: 53.81 ng/ml



#2 Toxaphene-1

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 9654762
Conc: 69.60 ng/ml



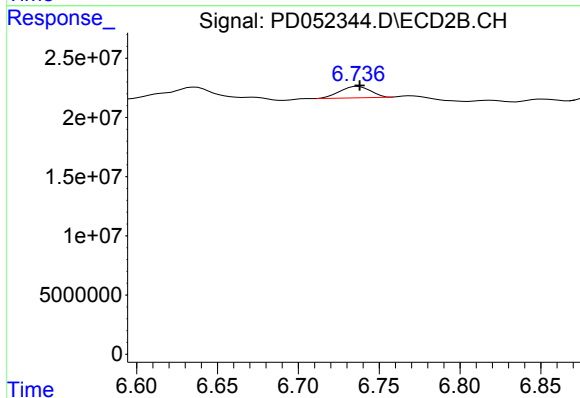
#3 Toxaphene-2

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 1501405
Conc: 54.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
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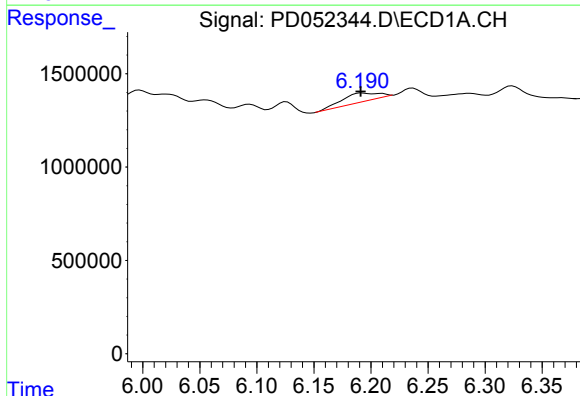
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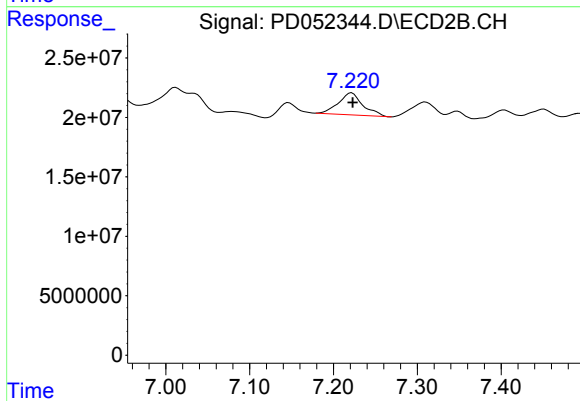
#3 Toxaphene-2

R.T.: 6.737 min
Delta R.T.: -0.001 min
Response: 12654336
Conc: 77.35 ng/ml



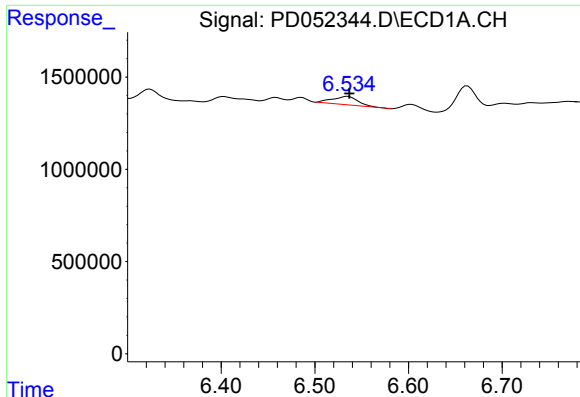
#4 Toxaphene-3

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 1090051
Conc: 41.94 ng/ml m



#4 Toxaphene-3

R.T.: 7.222 min
Delta R.T.: -0.001 min
Response: 37706346
Conc: 65.30 ng/ml



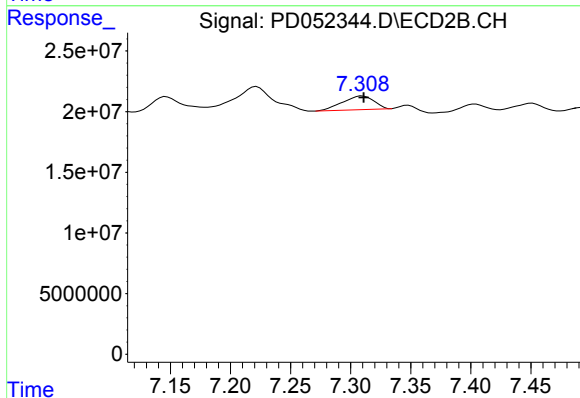
#5 Toxaphene-4

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 871955
Conc: 45.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-03

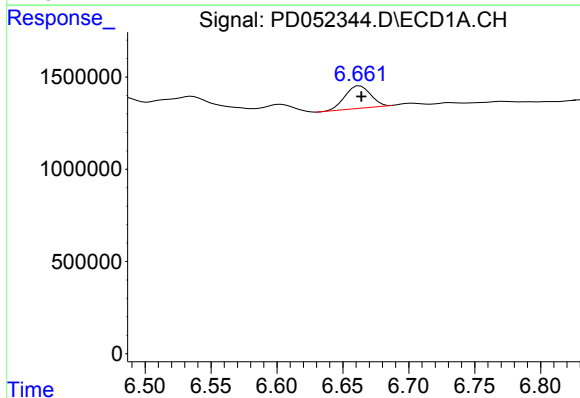
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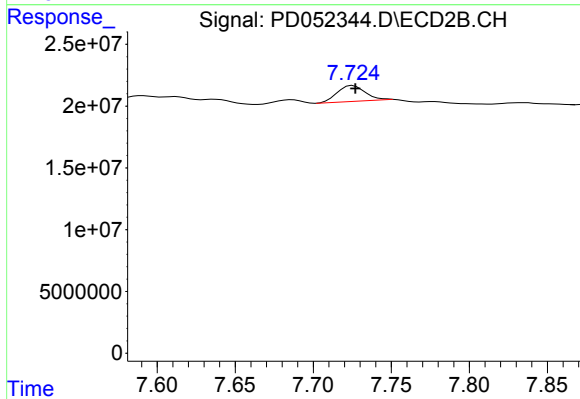
#5 Toxaphene-4

R.T.: 7.310 min
Delta R.T.: -0.001 min
Response: 20585938
Conc: 60.27 ng/ml



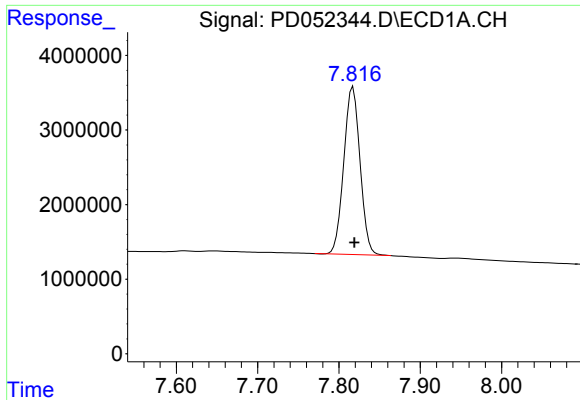
#6 Toxaphene-5

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 1631877
Conc: 49.72 ng/ml



#6 Toxaphene-5

R.T.: 7.725 min
Delta R.T.: -0.002 min
Response: 16457188
Conc: 67.15 ng/ml



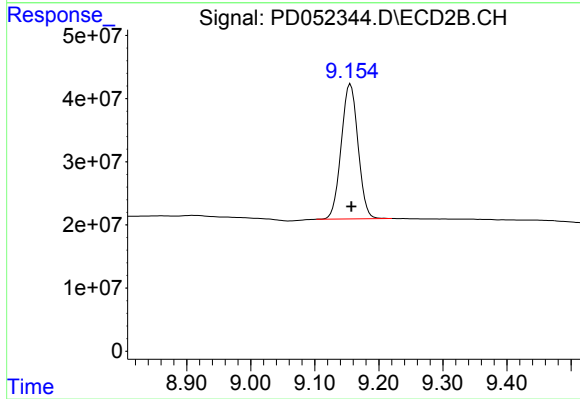
#7 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 31140272
Conc: 23.19 ng/ml

Instrument :
ECD_D
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MDL-TOX-S-03

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#7 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: -0.001 min
Response: 388646009
Conc: 25.37 ng/ml