

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032919\
 Data File : PD052348.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2019 1:21
 Operator : AJ\SJ
 Sample : MDL-TOX-W-01
 Misc : 50 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-TOX-W-01

Manual Integrations
 APPROVED

Sohil
 3/30/2019 10:13:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 05:10:19 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

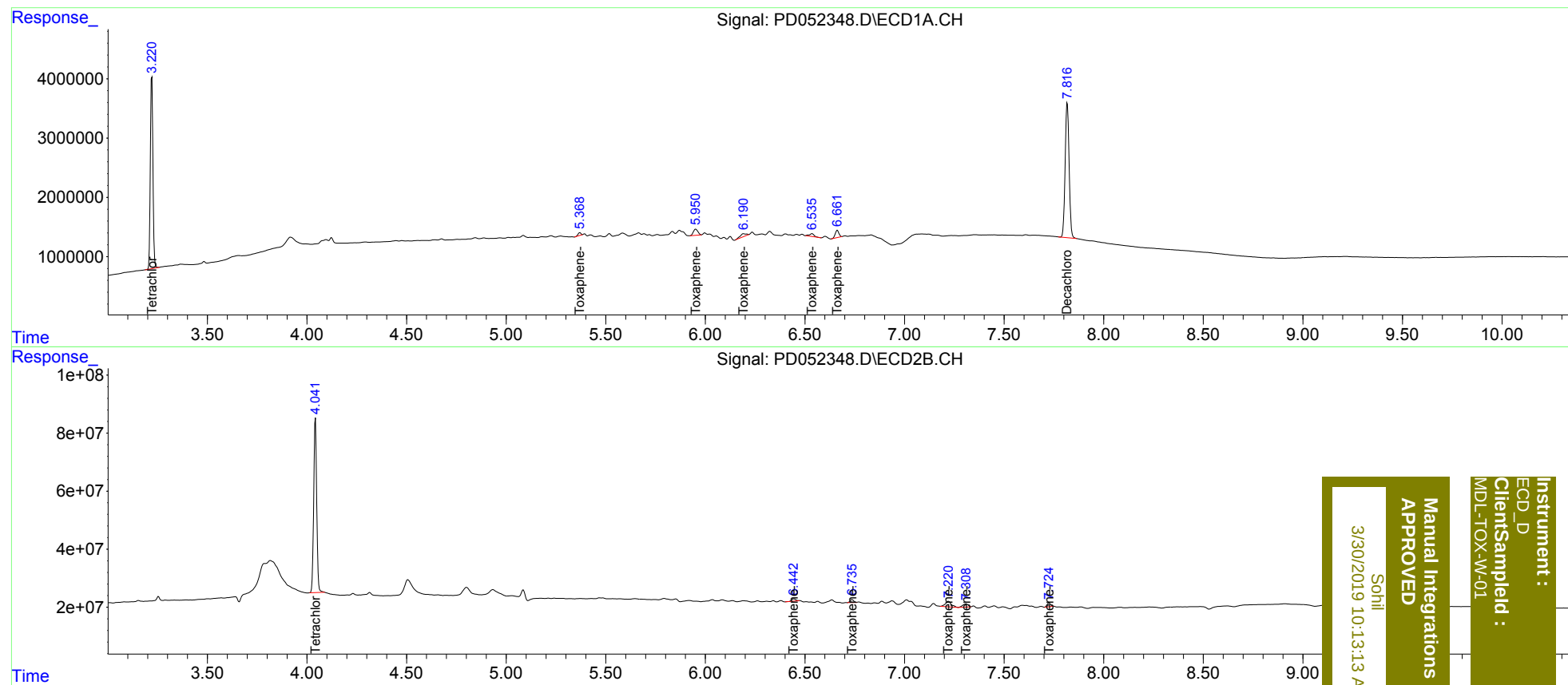
System Monitoring Compounds						
1) SA Tetrachlo...	3.221	4.042	29219848	637.0E6	21.506	22.833
7) SA Decachlor...	7.817	9.156	31502174	398.4E6	23.455	26.004
Target Compounds						
2) Toxaphene-1	5.370	6.445	446632	10667735	54.165	76.897 #
3) Toxaphene-2	5.952	6.737	1614040	12842258	58.895	78.500 #
4) Toxaphene-3	6.190	7.221	1088577	39249741	41.882m	67.974 #
5) Toxaphene-4	6.536	7.309	835196	21327215	43.732	62.444 #
6) Toxaphene-5	6.663	7.726	1560308	16876400	47.542	68.858 #

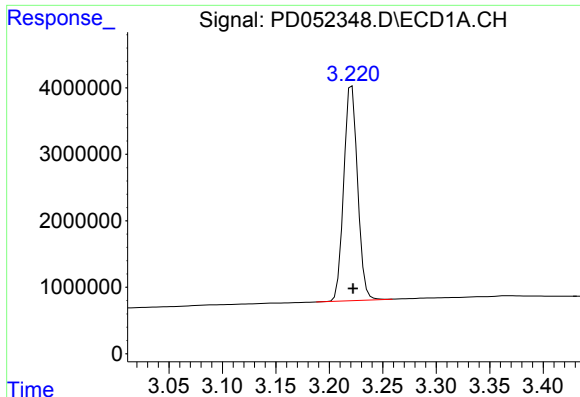
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032919\
Data File : PD052348.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2019 1:21
Operator : AJ\SJ
Sample : MDL-TOX-W-01
Misc : 50 PPB
ALS Vial : 54 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 05:10:19 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





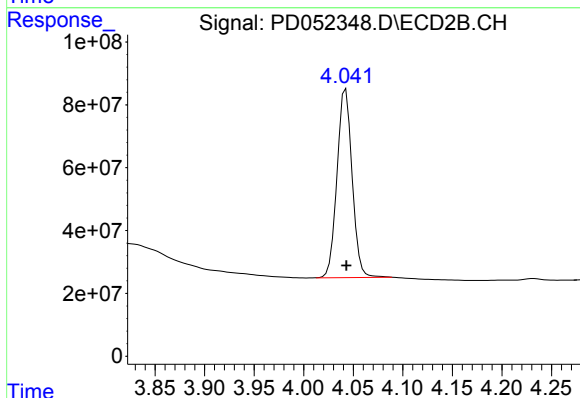
#1 Tetrachloro-m-xylene

R.T.: 3.221 min
Delta R.T.: 0.000 min
Response: 29219848
Conc: 21.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-01

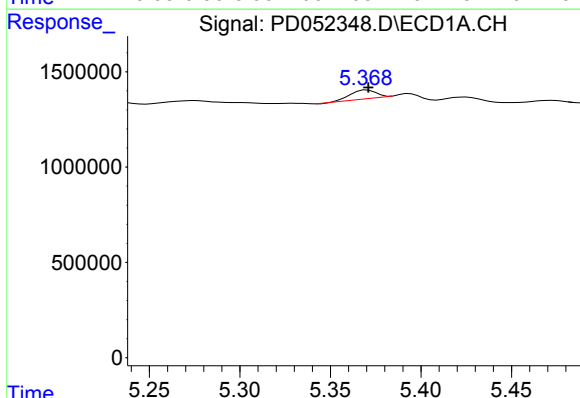
Manual Integrations
APPROVED

Sohil
3/30/2019 10:13:13 AM



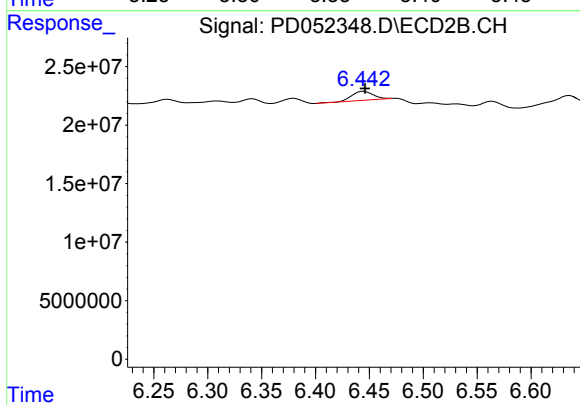
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 636989306
Conc: 22.83 ng/ml



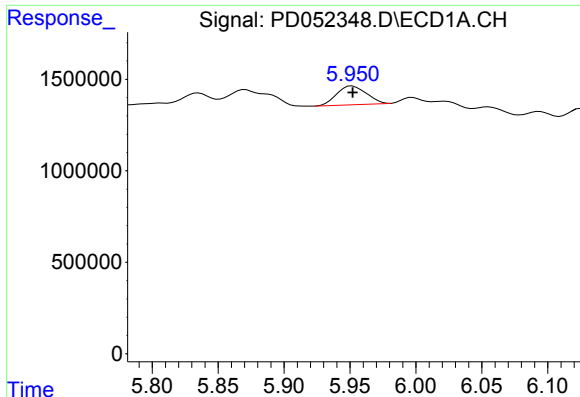
#2 Toxaphene-1

R.T.: 5.370 min
Delta R.T.: 0.000 min
Response: 446632
Conc: 54.16 ng/ml



#2 Toxaphene-1

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 10667735
Conc: 76.90 ng/ml



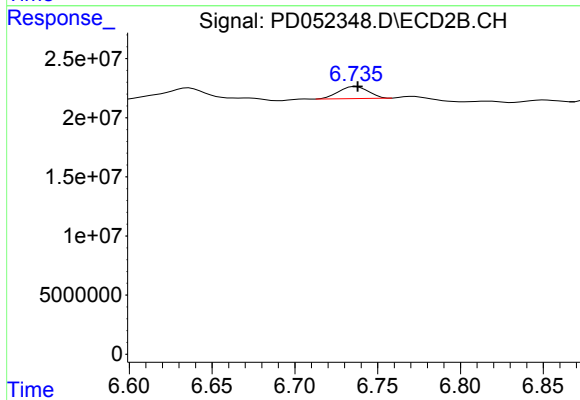
#3 Toxaphene-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 1614040
Conc: 58.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-01

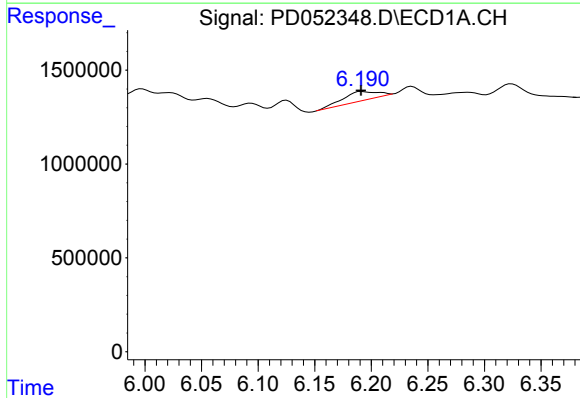
Manual Integrations
APPROVED

Sohil
3/30/2019 10:13:13 AM



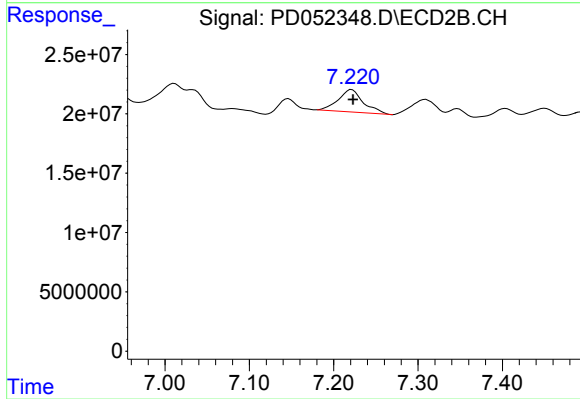
#3 Toxaphene-2

R.T.: 6.737 min
Delta R.T.: -0.001 min
Response: 12842258
Conc: 78.50 ng/ml



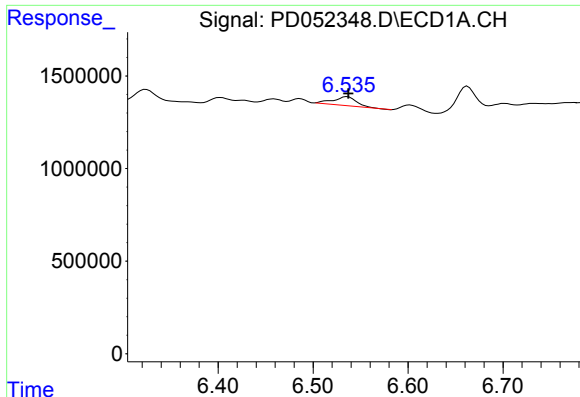
#4 Toxaphene-3

R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 1088577
Conc: 41.88 ng/ml m



#4 Toxaphene-3

R.T.: 7.221 min
Delta R.T.: -0.002 min
Response: 39249741
Conc: 67.97 ng/ml



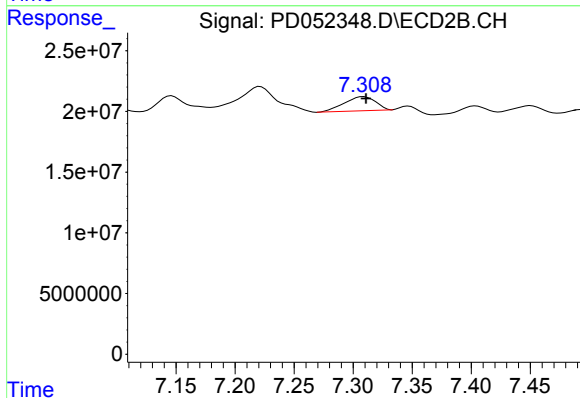
#5 Toxaphene-4

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 835196
Conc: 43.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-01

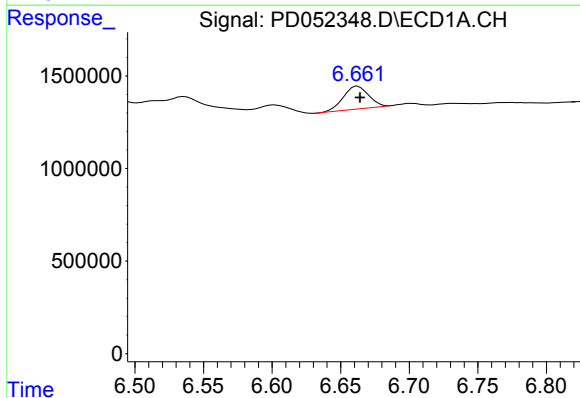
Manual Integrations
APPROVED

Sohil
3/30/2019 10:13:13 AM



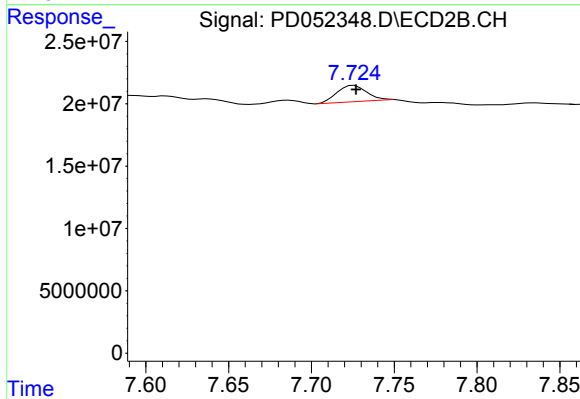
#5 Toxaphene-4

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 21327215
Conc: 62.44 ng/ml



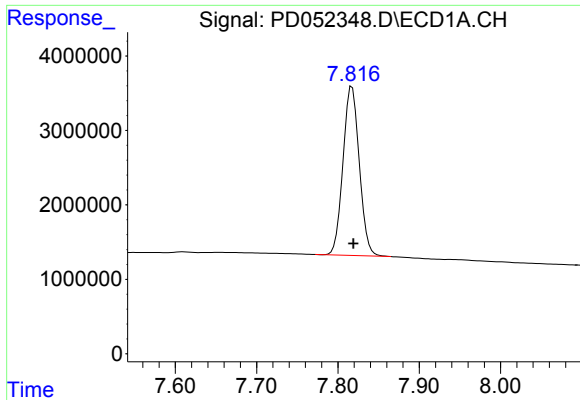
#6 Toxaphene-5

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 1560308
Conc: 47.54 ng/ml



#6 Toxaphene-5

R.T.: 7.726 min
Delta R.T.: -0.001 min
Response: 16876400
Conc: 68.86 ng/ml



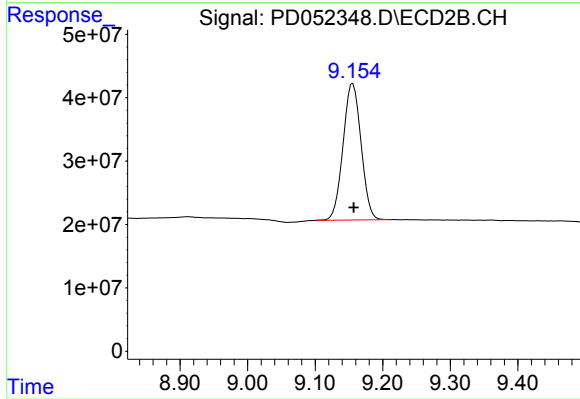
#7 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: -0.002 min
Response: 31502174
Conc: 23.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-01

Manual Integrations
APPROVED

Sohil
3/30/2019 10:13:13 AM



#7 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: -0.001 min
Response: 398355704
Conc: 26.00 ng/ml