

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040319\
 Data File : PD052495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 7:36
 Operator : AJ\SJ
 Sample : MDL-TOX-W-06
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-TOX-W-06

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 08:36:28 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

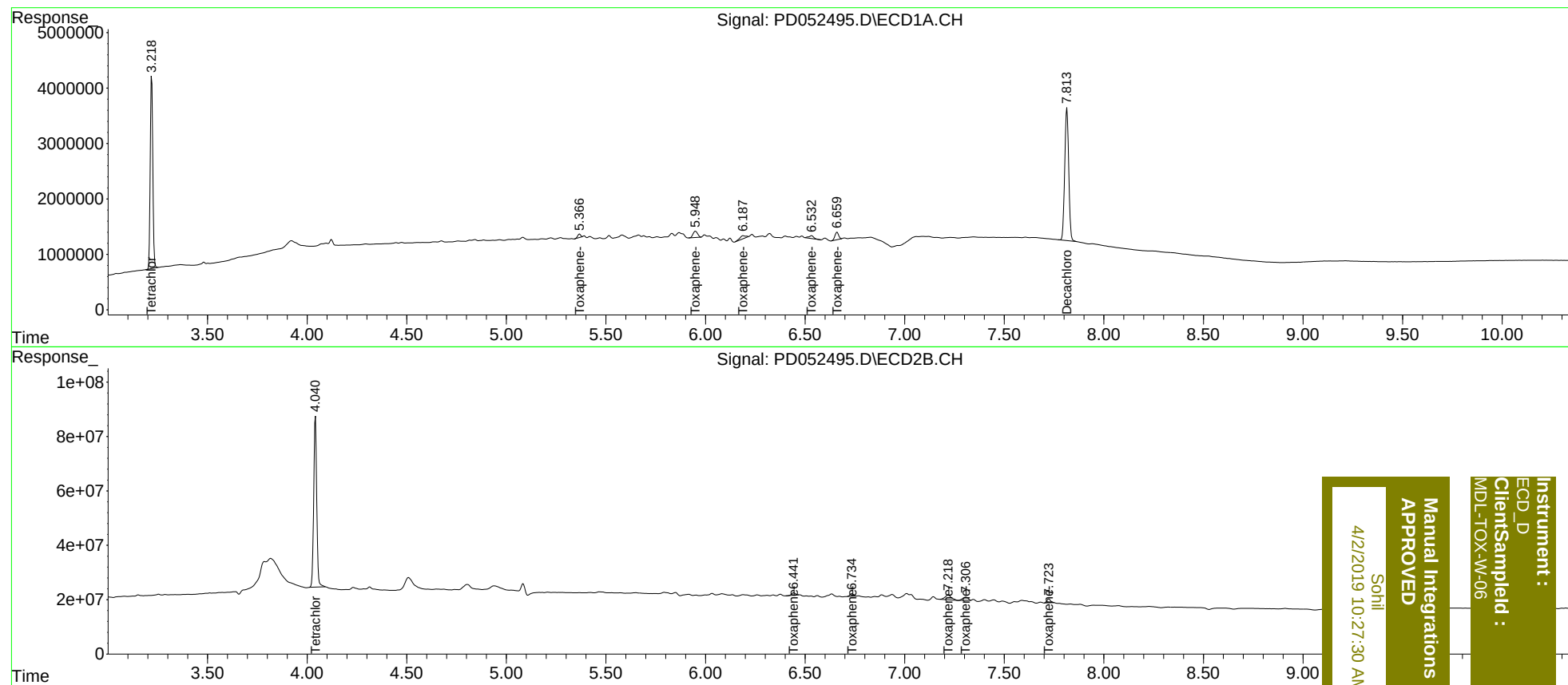
System Monitoring Compounds						
1) SA Tetrachlo...	3.220	4.042	30915731	665.9E6	22.755	23.871
7) SA Decachlor...	7.815	9.154	33370919	451.8E6	24.846	29.495
Target Compounds						
2) Toxaphene-1	5.368	6.443	616966	12032157	74.822	86.733
3) Toxaphene-2	5.949	6.735	1783419	12168817	65.076	74.383
4) Toxaphene-3	6.187	7.219	1175199	40631362	45.215m	70.367 #
5) Toxaphene-4	6.533	7.307	892438	22333077	46.729	65.389 #
6) Toxaphene-5	6.661	7.724	1736872	18416543	52.921	75.142 #

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

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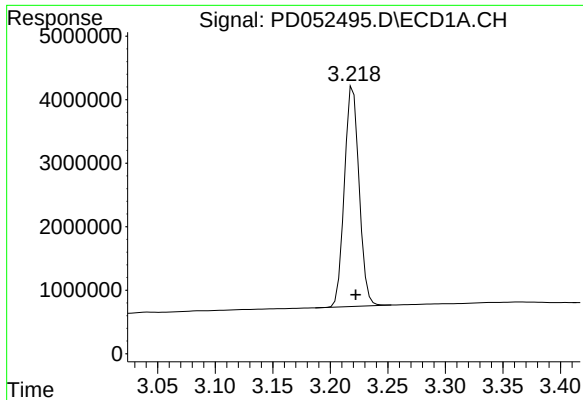
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Instrument :
ECD_D
Client Sampled :
MDL-TOX-W-06



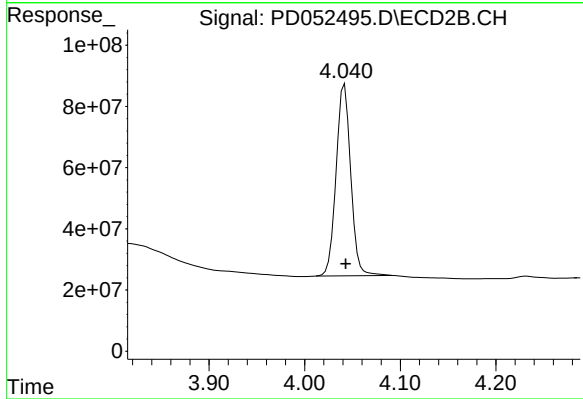
#1 Tetrachloro-m-xylene

R.T.: 3.220 min
Delta R.T.: -0.002 min
Response: 30915731
Conc: 22.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-06

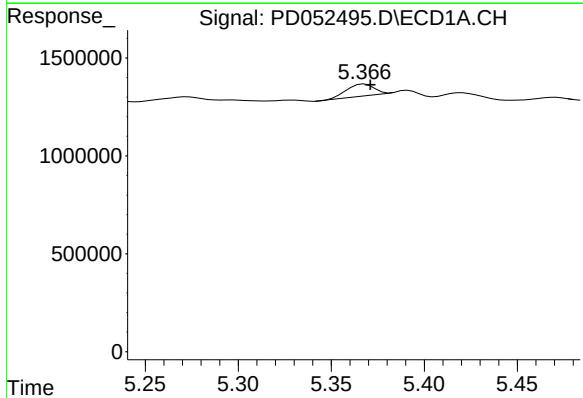
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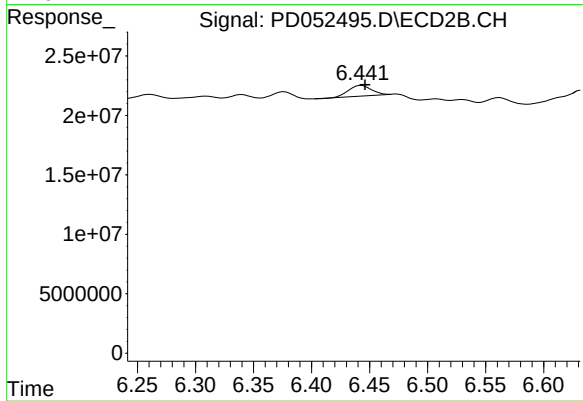
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 665946496
Conc: 23.87 ng/ml



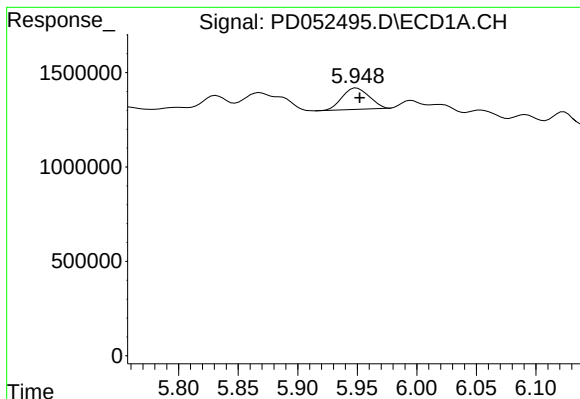
#2 Toxaphene-1

R.T.: 5.368 min
Delta R.T.: -0.003 min
Response: 616966
Conc: 74.82 ng/ml



#2 Toxaphene-1

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 12032157
Conc: 86.73 ng/ml



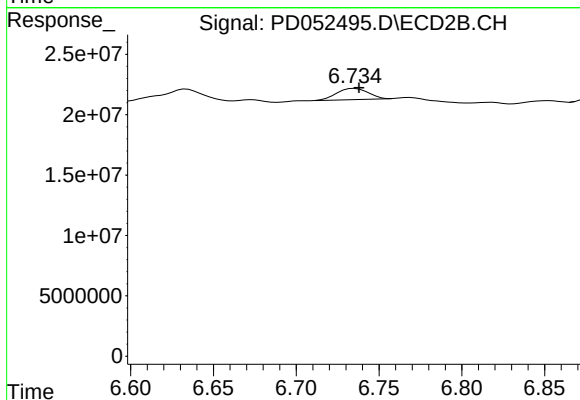
#3 Toxaphene-2

R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 1783419
Conc: 65.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-06

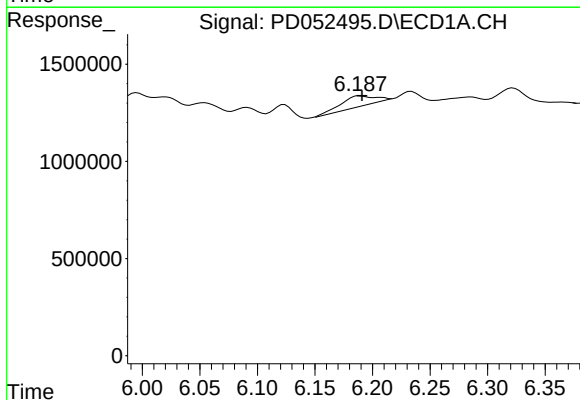
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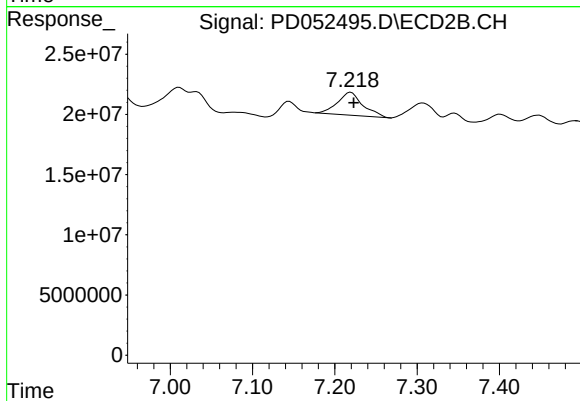
#3 Toxaphene-2

R.T.: 6.735 min
Delta R.T.: -0.003 min
Response: 12168817
Conc: 74.38 ng/ml



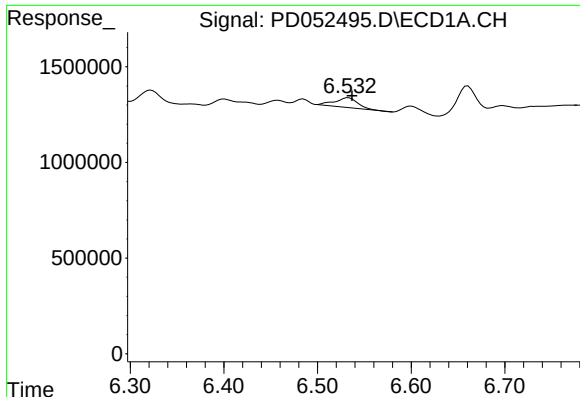
#4 Toxaphene-3

R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 1175199
Conc: 45.21 ng/ml m



#4 Toxaphene-3

R.T.: 7.219 min
Delta R.T.: -0.004 min
Response: 40631362
Conc: 70.37 ng/ml



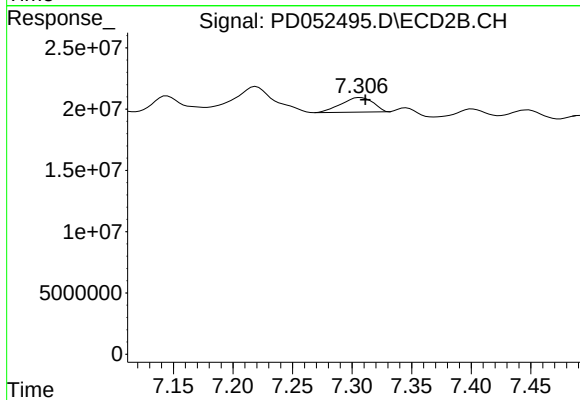
#5 Toxaphene-4

R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 892438
Conc: 46.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-06

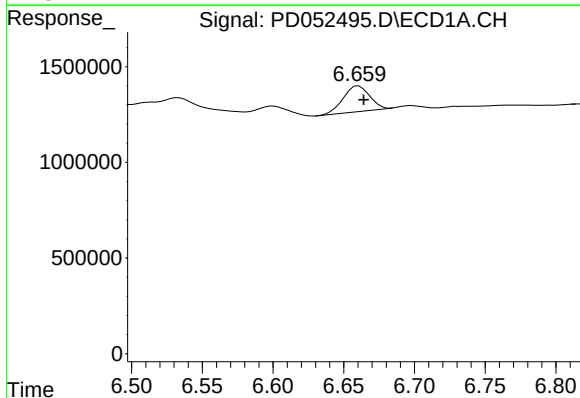
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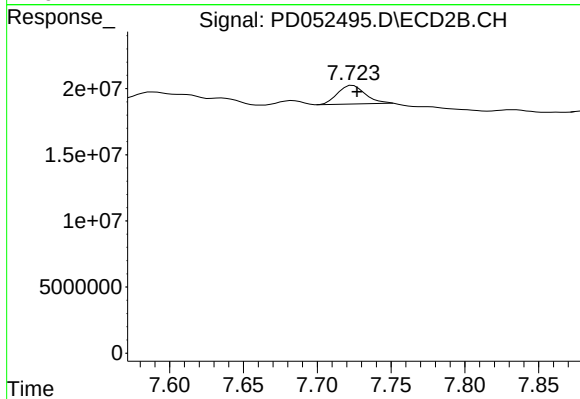
#5 Toxaphene-4

R.T.: 7.307 min
Delta R.T.: -0.004 min
Response: 22333077
Conc: 65.39 ng/ml



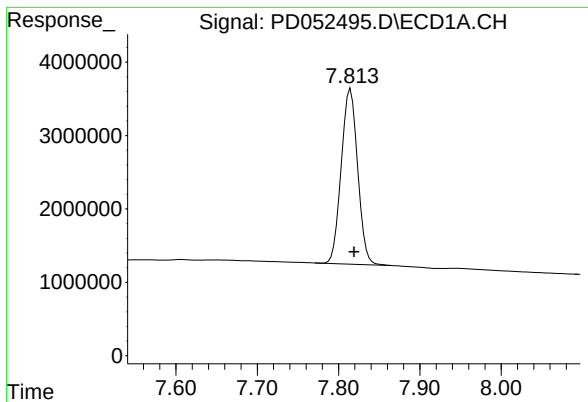
#6 Toxaphene-5

R.T.: 6.661 min
Delta R.T.: -0.003 min
Response: 1736872
Conc: 52.92 ng/ml



#6 Toxaphene-5

R.T.: 7.724 min
Delta R.T.: -0.003 min
Response: 18416543
Conc: 75.14 ng/ml



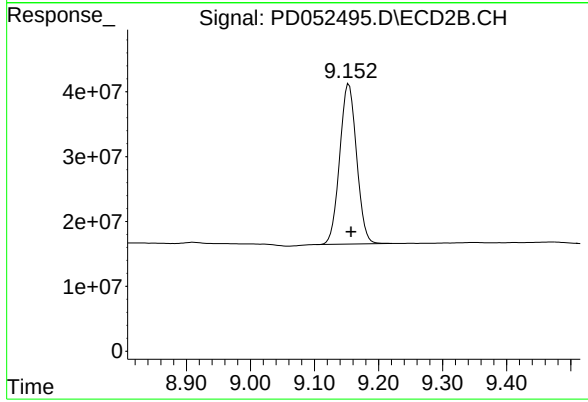
#7 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.004 min
Response: 33370919
Conc: 24.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-W-06

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#7 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 451843339
Conc: 29.50 ng/ml