

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040319\
 Data File : PD052492.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 6:54
 Operator : AJ\SJ
 Sample : MDL-TOX-S-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-TOX-S-07

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 08:36:11 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

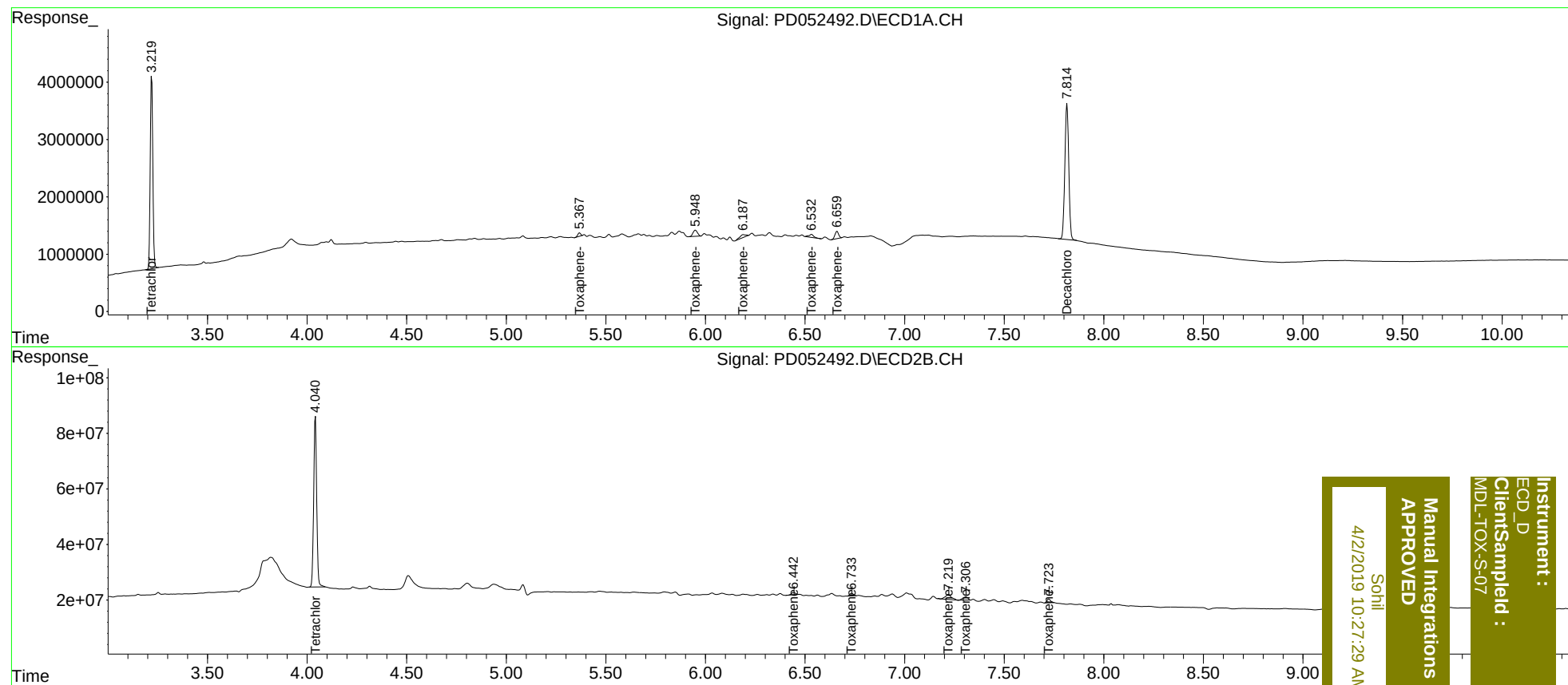
System Monitoring Compounds						
1) SA Tetrachlo...	3.220	4.042	30002456	650.2E6	22.082	23.307
7) SA Decachlor...	7.815	9.154	32396938	443.5E6	24.121	28.952
Target Compounds						
2) Toxaphene-1	5.368	6.443	574081	11472658	69.621	82.699
3) Toxaphene-2	5.948	6.734	1660986	12025200	60.608m	73.505
4) Toxaphene-3	6.187	7.220	1098460	38804563	42.262m	67.203 #
5) Toxaphene-4	6.533	7.308	907272	21299517	47.506	62.363 #
6) Toxaphene-5	6.661	7.724	1632191	17546347	49.732	71.592 #

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

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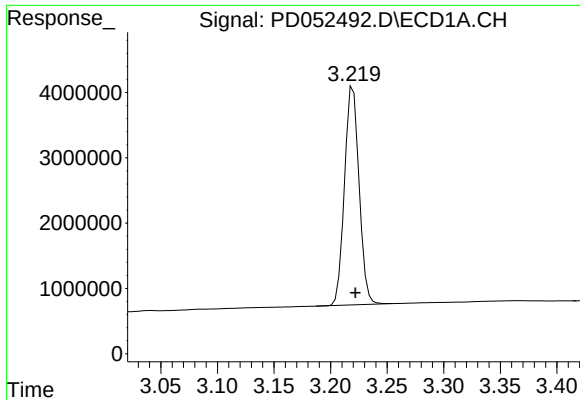
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Instrument :
ECD_D
Client Sample :
MDL-TOX-S-07



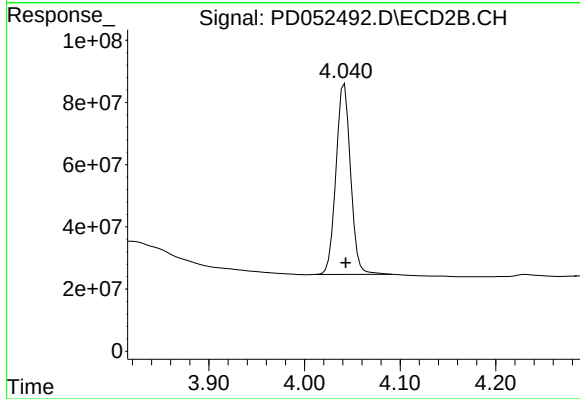
#1 Tetrachloro-m-xylene

R.T.: 3.220 min
Delta R.T.: -0.002 min
Response: 30002456
Conc: 22.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
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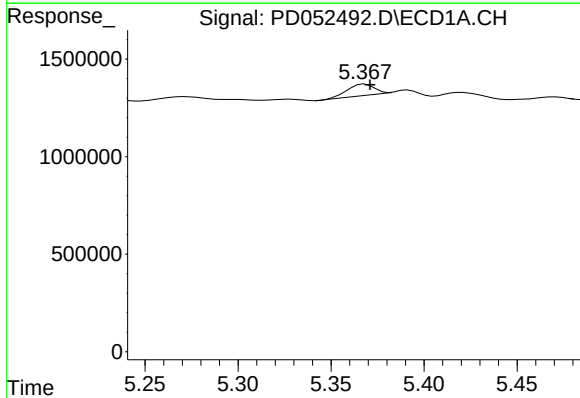
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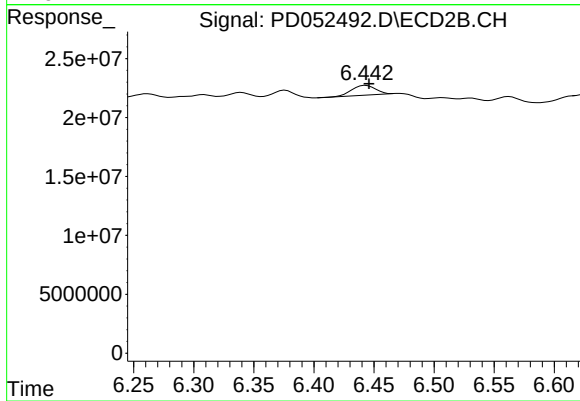
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 650210801
Conc: 23.31 ng/ml



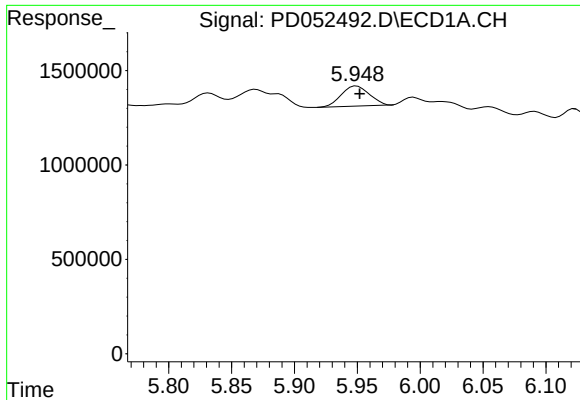
#2 Toxaphene-1

R.T.: 5.368 min
Delta R.T.: -0.003 min
Response: 574081
Conc: 69.62 ng/ml



#2 Toxaphene-1

R.T.: 6.443 min
Delta R.T.: -0.003 min
Response: 11472658
Conc: 82.70 ng/ml



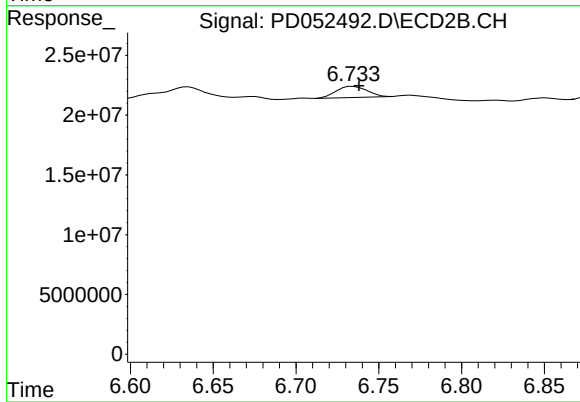
#3 Toxaphene-2

R.T.: 5.948 min
Delta R.T.: -0.004 min
Response: 1660986
Conc: 60.61 ng/ml m

Instrument :
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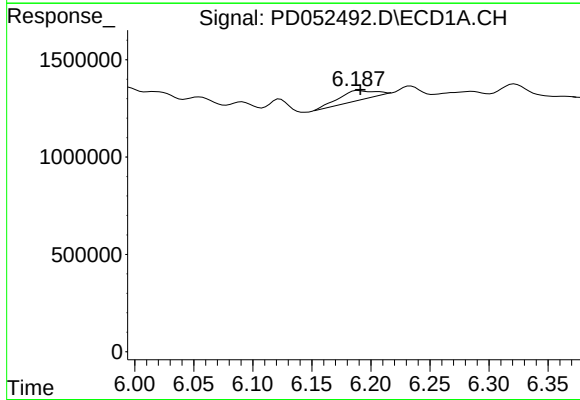
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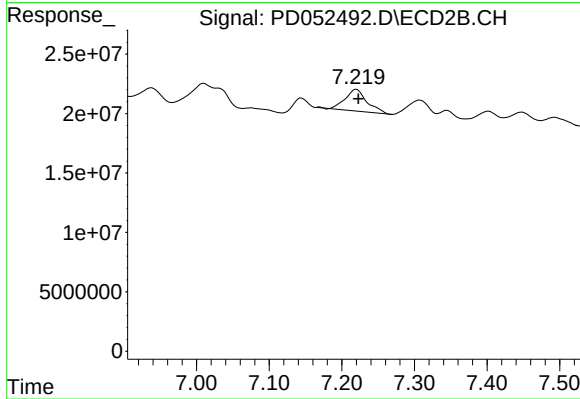
#3 Toxaphene-2

R.T.: 6.734 min
Delta R.T.: -0.004 min
Response: 12025200
Conc: 73.51 ng/ml



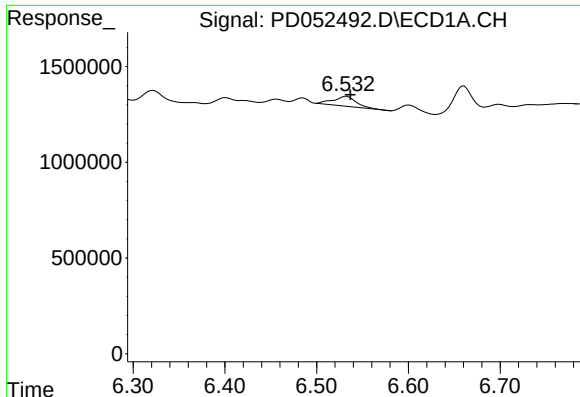
#4 Toxaphene-3

R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 1098460
Conc: 42.26 ng/ml m



#4 Toxaphene-3

R.T.: 7.220 min
Delta R.T.: -0.003 min
Response: 38804563
Conc: 67.20 ng/ml



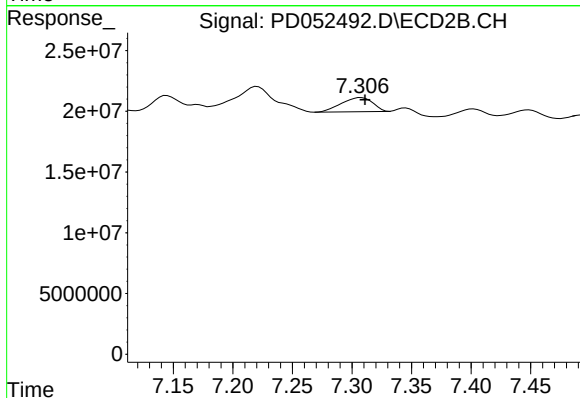
#5 Toxaphene-4

R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 907272
Conc: 47.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
MDL-TOX-S-07

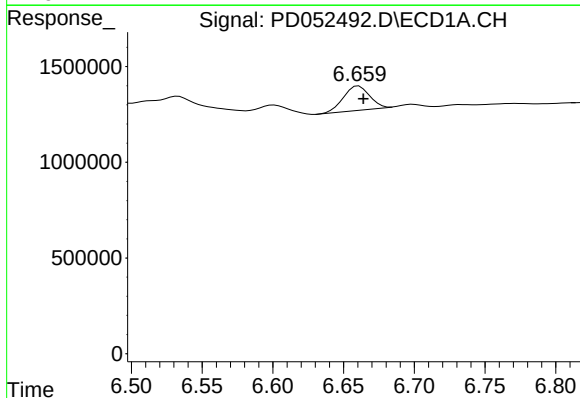
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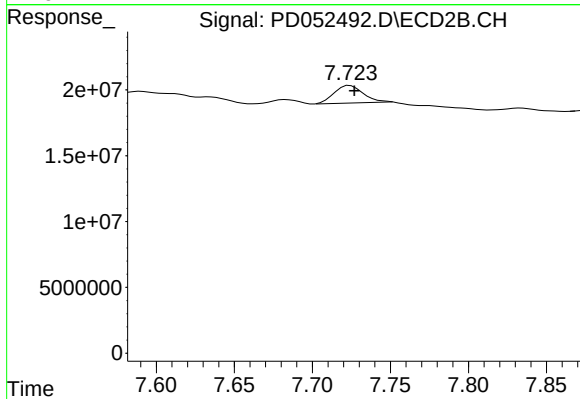
#5 Toxaphene-4

R.T.: 7.308 min
Delta R.T.: -0.003 min
Response: 21299517
Conc: 62.36 ng/ml



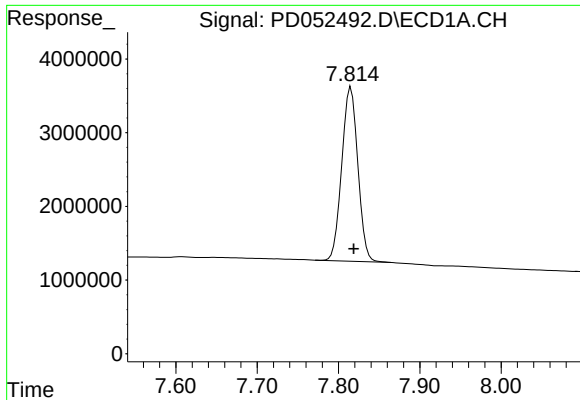
#6 Toxaphene-5

R.T.: 6.661 min
Delta R.T.: -0.003 min
Response: 1632191
Conc: 49.73 ng/ml



#6 Toxaphene-5

R.T.: 7.724 min
Delta R.T.: -0.003 min
Response: 17546347
Conc: 71.59 ng/ml



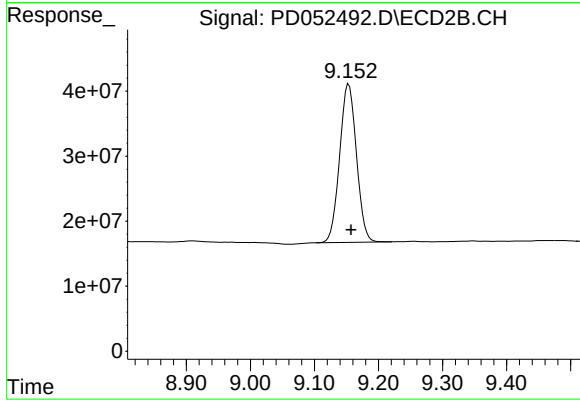
#7 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.004 min
Response: 32396938
Conc: 24.12 ng/ml

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#7 Decachlorobiphenyl

R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 443527285
Conc: 28.95 ng/ml