

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040319\
 Data File : PD052491.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 6:40
 Operator : AJ\SJ
 Sample : MDL-TOX-S-06
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 08:36:05 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

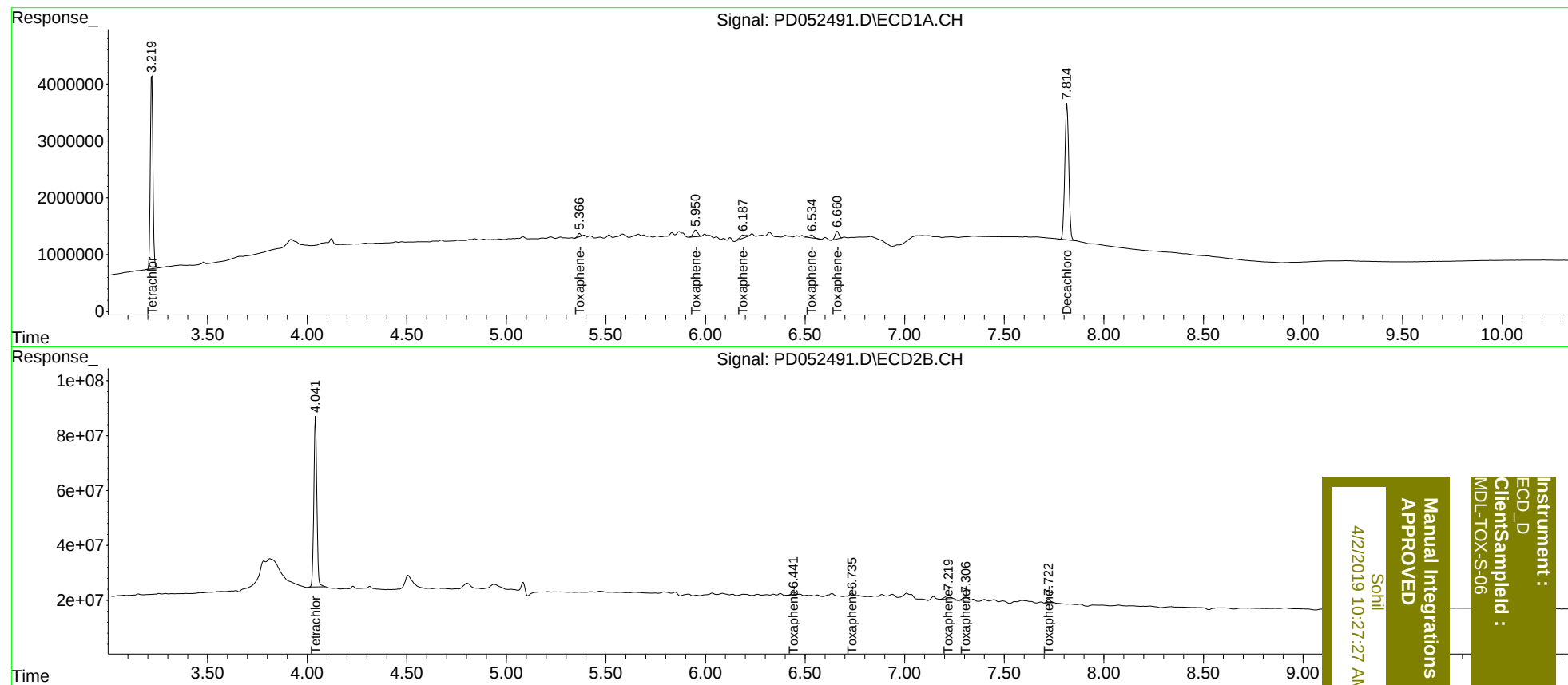
System Monitoring Compounds						
1) SA Tetrachlo...	3.220	4.042	30745686	659.0E6	22.630	23.621
7) SA Decachlor...	7.815	9.155	33175489	453.8E6	24.701	29.621
Target Compounds						
2) Toxaphene-1	5.368	6.444	549265	11448453	66.612	82.525
3) Toxaphene-2	5.951	6.736	1811179	11275613	66.089	68.923
4) Toxaphene-3	6.187	7.221	1171342	41223248	45.066m	71.392 #
5) Toxaphene-4	6.533	7.308	897915	21757017	47.016	63.702 #
6) Toxaphene-5	6.662	7.724	1690258	18398309	51.501	75.068 #

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

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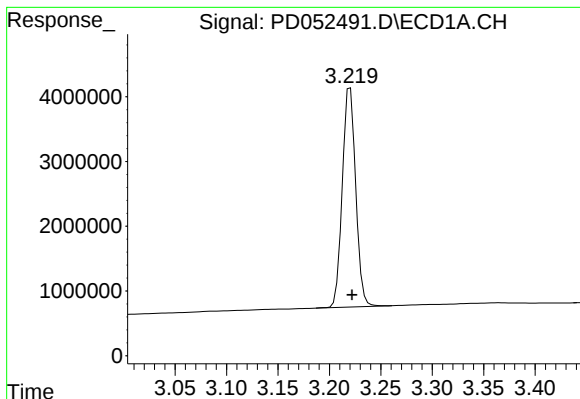
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Instrument :
ECD_D
Client Sampled :
MDL-TOX-S-06



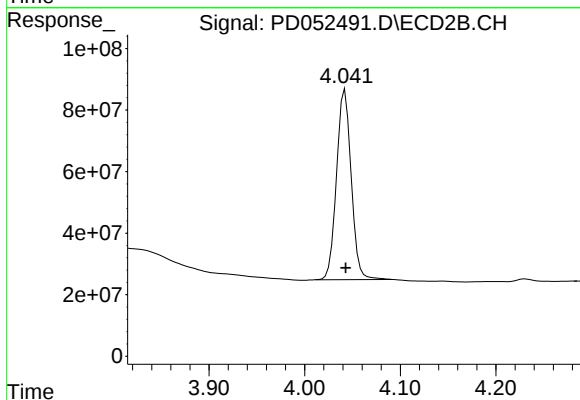
#1 Tetrachloro-m-xylene

R.T.: 3.220 min
Delta R.T.: -0.002 min
Response: 30745686
Conc: 22.63 ng/ml

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

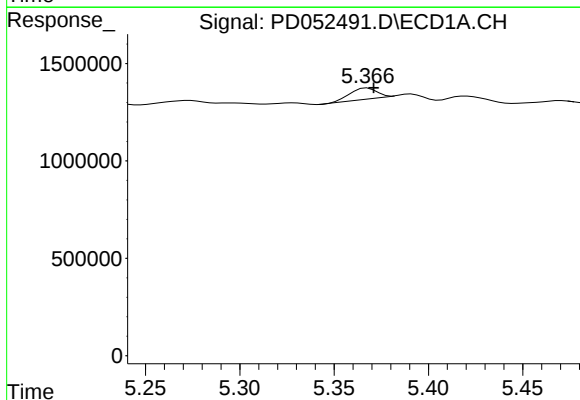
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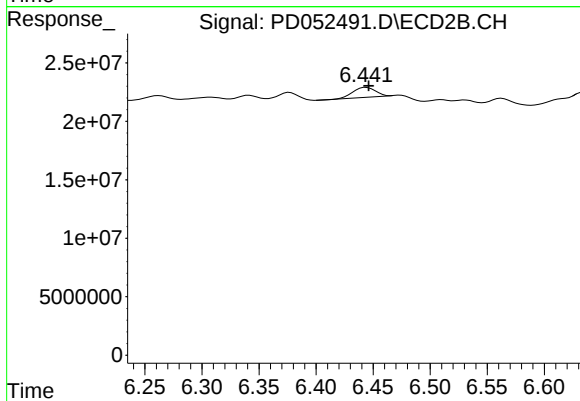
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 658971946
Conc: 23.62 ng/ml



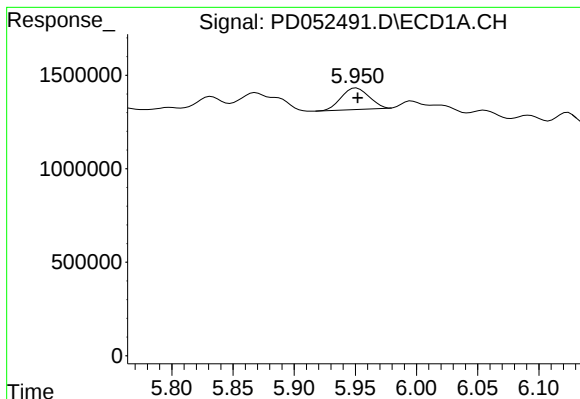
#2 Toxaphene-1

R.T.: 5.368 min
Delta R.T.: -0.003 min
Response: 549265
Conc: 66.61 ng/ml



#2 Toxaphene-1

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 11448453
Conc: 82.52 ng/ml



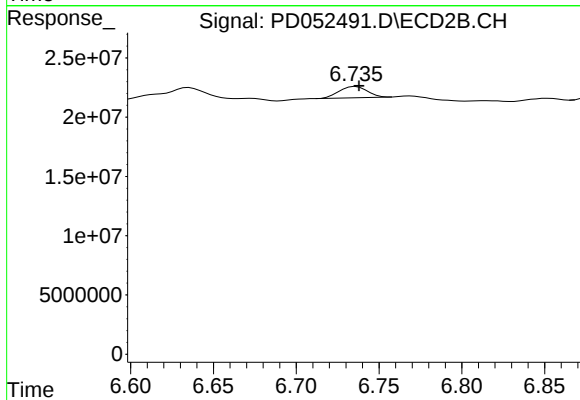
#3 Toxaphene-2

R.T.: 5.951 min
Delta R.T.: -0.001 min
Response: 1811179
Conc: 66.09 ng/ml

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

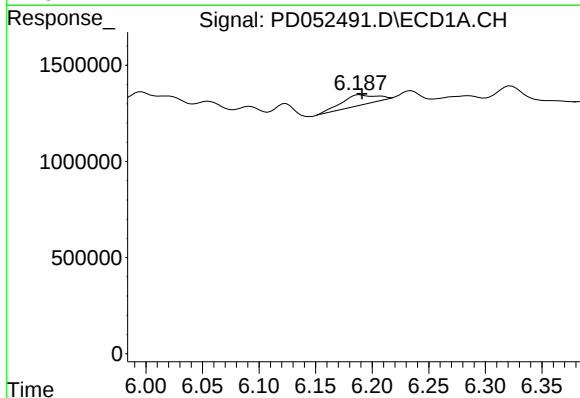
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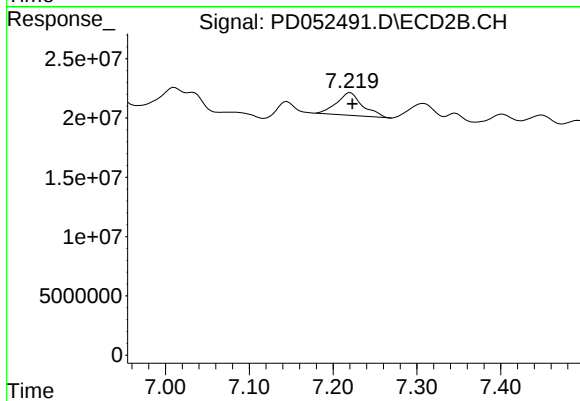
#3 Toxaphene-2

R.T.: 6.736 min
Delta R.T.: -0.002 min
Response: 11275613
Conc: 68.92 ng/ml



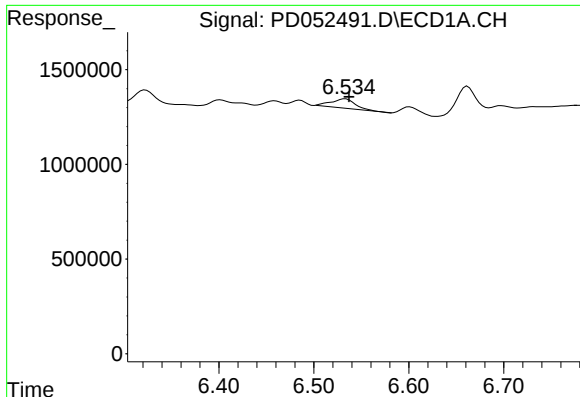
#4 Toxaphene-3

R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 1171342
Conc: 45.07 ng/ml m



#4 Toxaphene-3

R.T.: 7.221 min
Delta R.T.: -0.002 min
Response: 41223248
Conc: 71.39 ng/ml



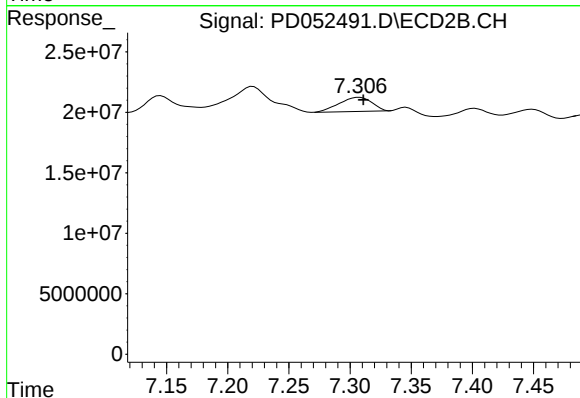
#5 Toxaphene-4

R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 897915
Conc: 47.02 ng/ml

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

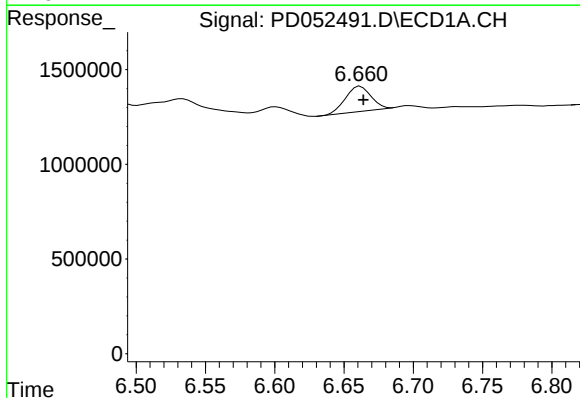
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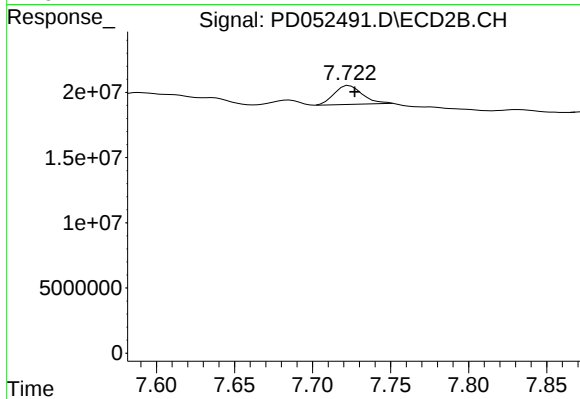
#5 Toxaphene-4

R.T.: 7.308 min
Delta R.T.: -0.003 min
Response: 21757017
Conc: 63.70 ng/ml



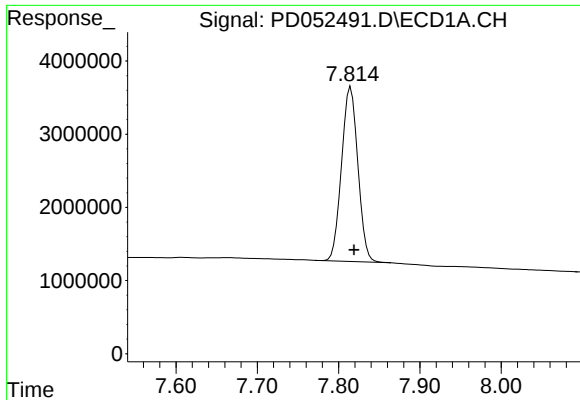
#6 Toxaphene-5

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 1690258
Conc: 51.50 ng/ml



#6 Toxaphene-5

R.T.: 7.724 min
Delta R.T.: -0.003 min
Response: 18398309
Conc: 75.07 ng/ml



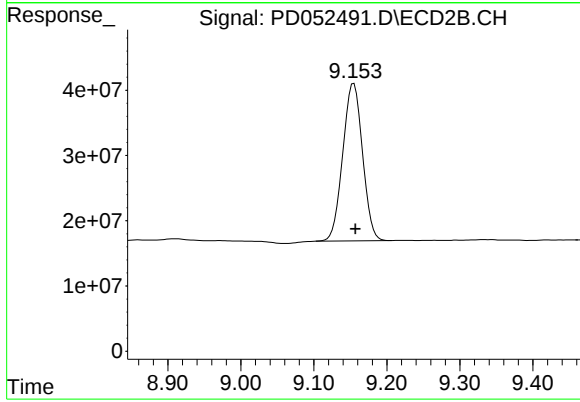
#7 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: -0.004 min
Response: 33175489
Conc: 24.70 ng/ml

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

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#7 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 453768353
Conc: 29.62 ng/ml