

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080519\
 Data File : PD054182.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 21:44
 Operator : SM\AJ
 Sample : K4143-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-006-SW132-073019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:19:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071919.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 04:33:23 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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...	3.312	3.983	17120587	23219374	29.747	26.655
28)	SA Decachlor...	8.007	9.025	11289231	14817351	16.770	15.983
Target Compounds							
12)	B 4,4'-DDE	5.434	6.308	1262796	1968834	1.594m	1.602
16)	A 4,4'-DDD	5.949	6.793	480297	1034534	0.803m	1.024m#
17)	MA 4,4'-DDT	6.183	7.093	1405081	2895667	2.440	2.939m

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

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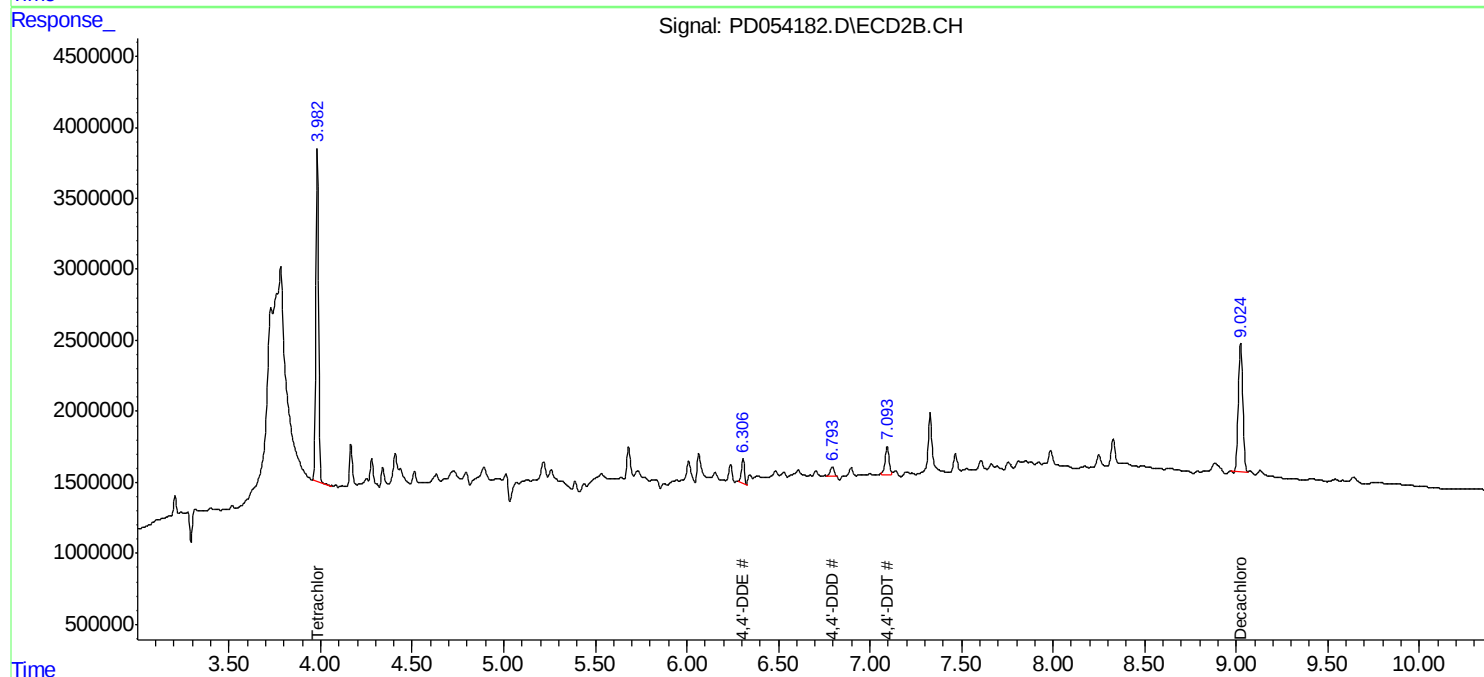
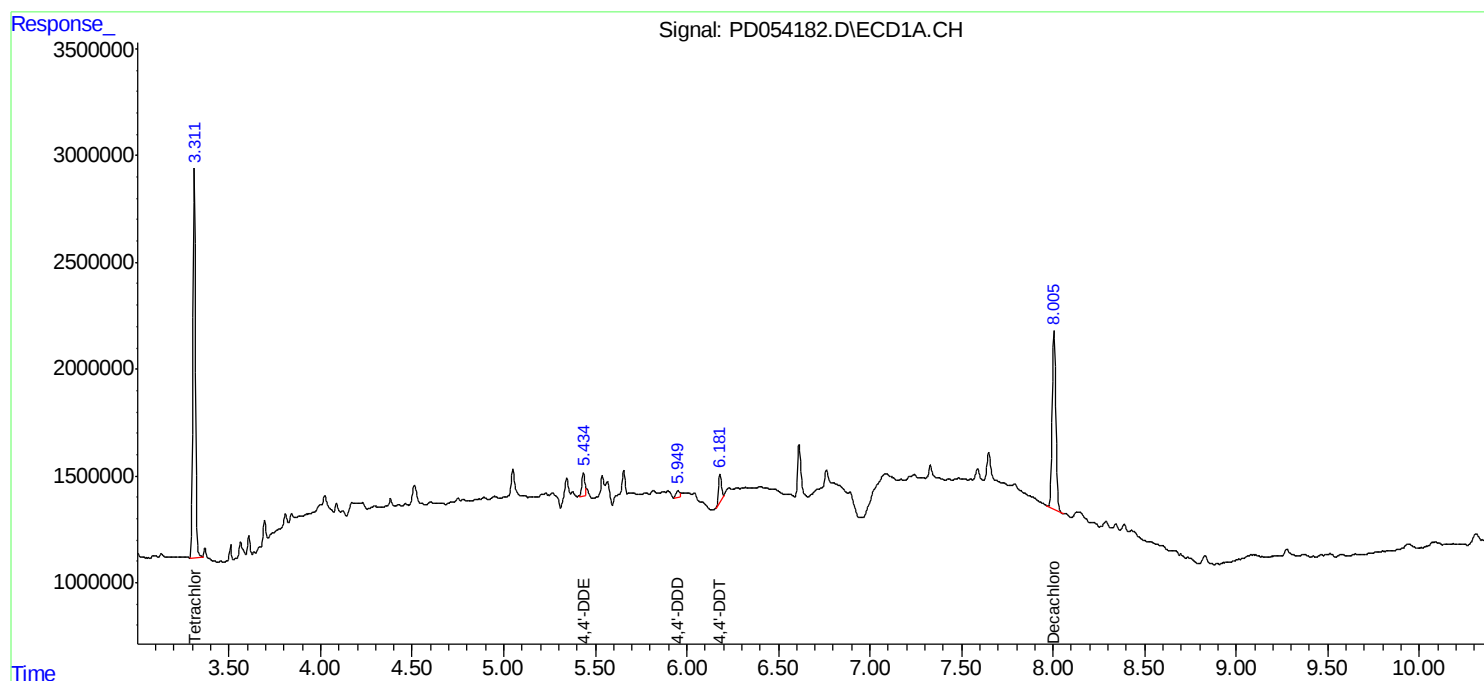
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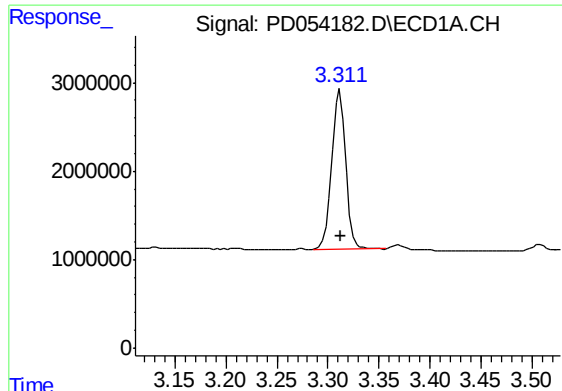
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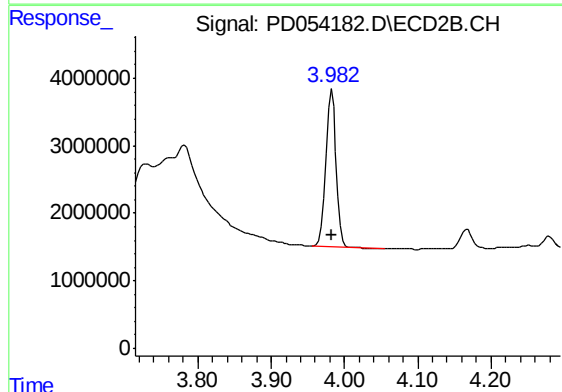
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 17120587
Conc: 29.75 ng/ml

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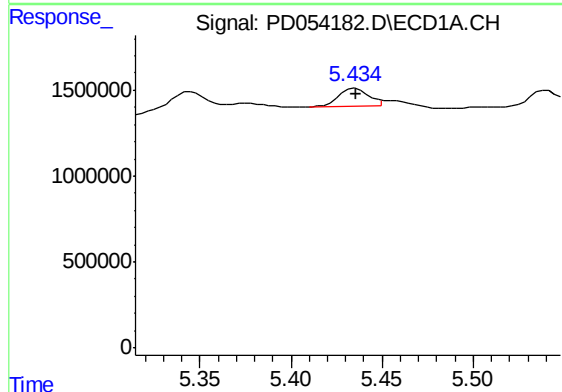
Manual Integrations
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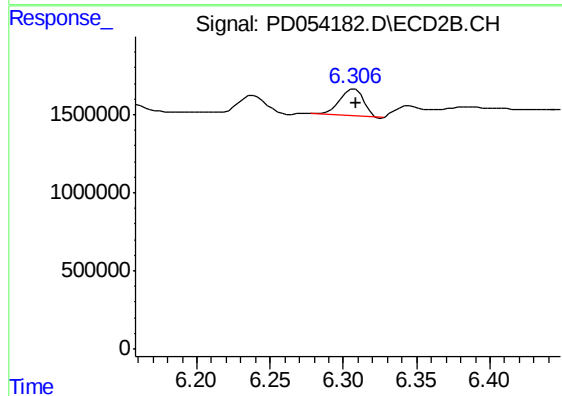
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 23219374
Conc: 26.65 ng/ml



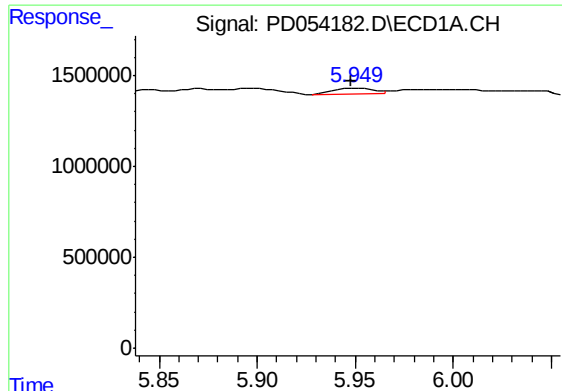
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 1262796
Conc: 1.59 ng/ml m



#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 1968834
Conc: 1.60 ng/ml



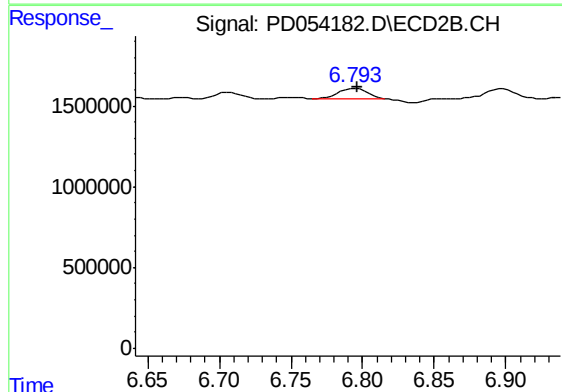
#16 4,4'-DDD

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 480297
Conc: 0.80 ng/ml m

Instrument :
ECD_D
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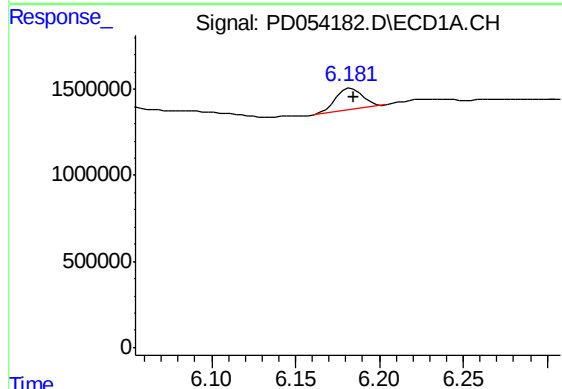
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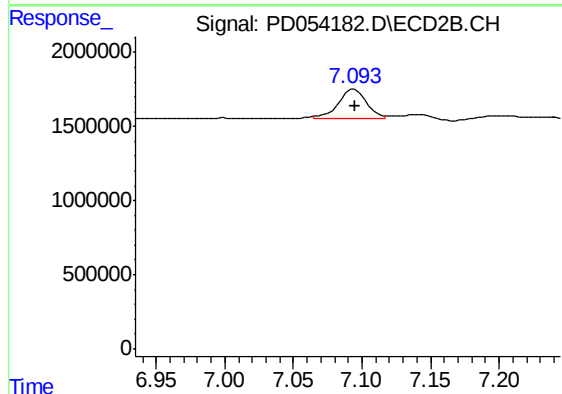
#16 4,4'-DDD

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 1034534
Conc: 1.02 ng/ml m



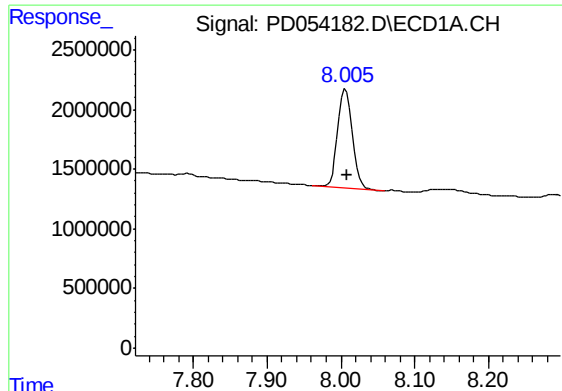
#17 4,4'-DDT

R.T.: 6.183 min
Delta R.T.: -0.001 min
Response: 1405081
Conc: 2.44 ng/ml



#17 4,4'-DDT

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 2895667
Conc: 2.94 ng/ml m



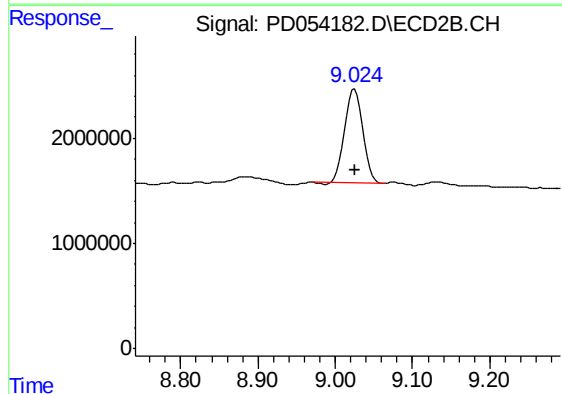
#28 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.002 min
Response: 11289231
Conc: 16.77 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 14817351
Conc: 15.98 ng/ml