

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062819\
 Data File : PD053765.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 18:42
 Operator : SM\AJ
 Sample : K3584-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FK-0D015-03-009

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:00:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 22 00:19:03 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...	3.313	3.982	15574752	23892160	22.036m	21.831m
28)	SA Decachlor...	8.007	9.023	13348871	19822915	20.533m	19.601m
Target Compounds							
10)	B gamma-Chl...	5.211	6.078	4734859	10167110	5.286	6.456m
11)	B alpha-Chl...	5.269	6.155	3322217	7464818	3.752	4.845 #
12)	B 4,4'-DDE	5.437	6.309	3936928	7286566	5.208	5.445

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

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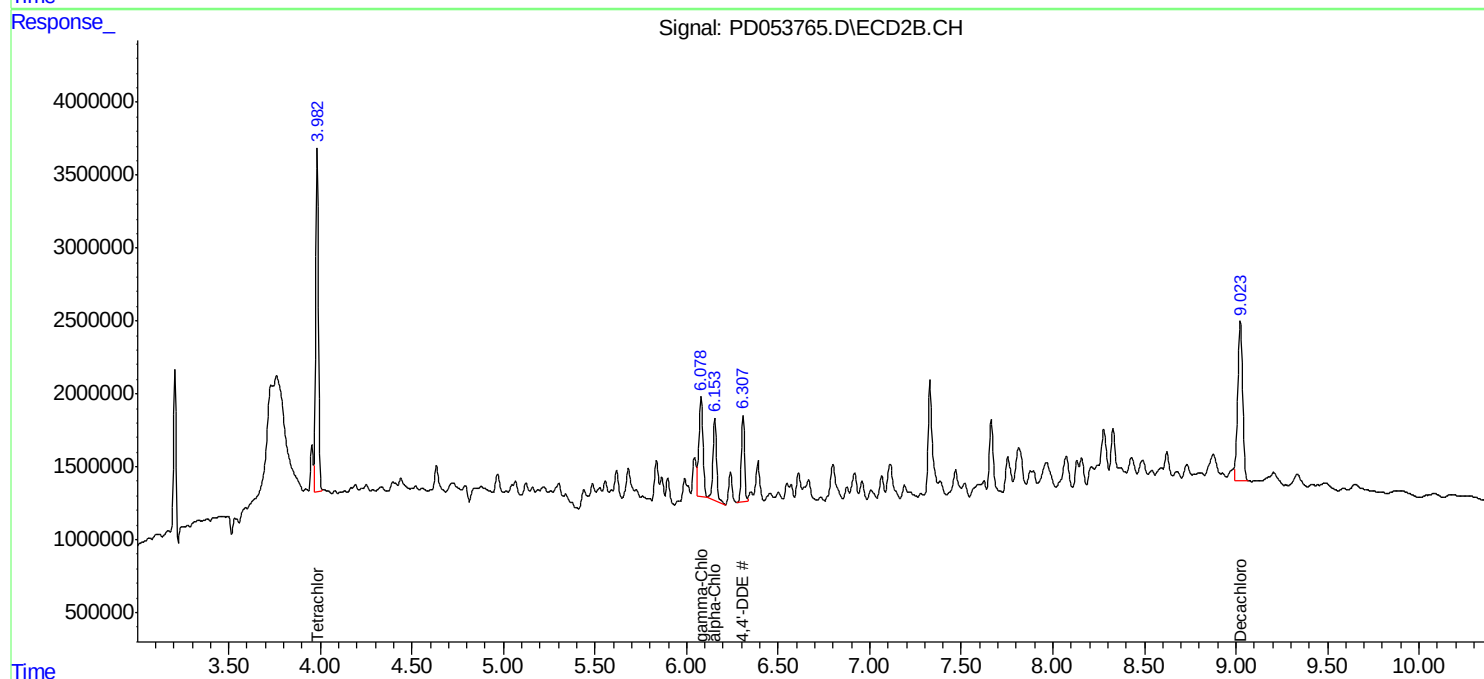
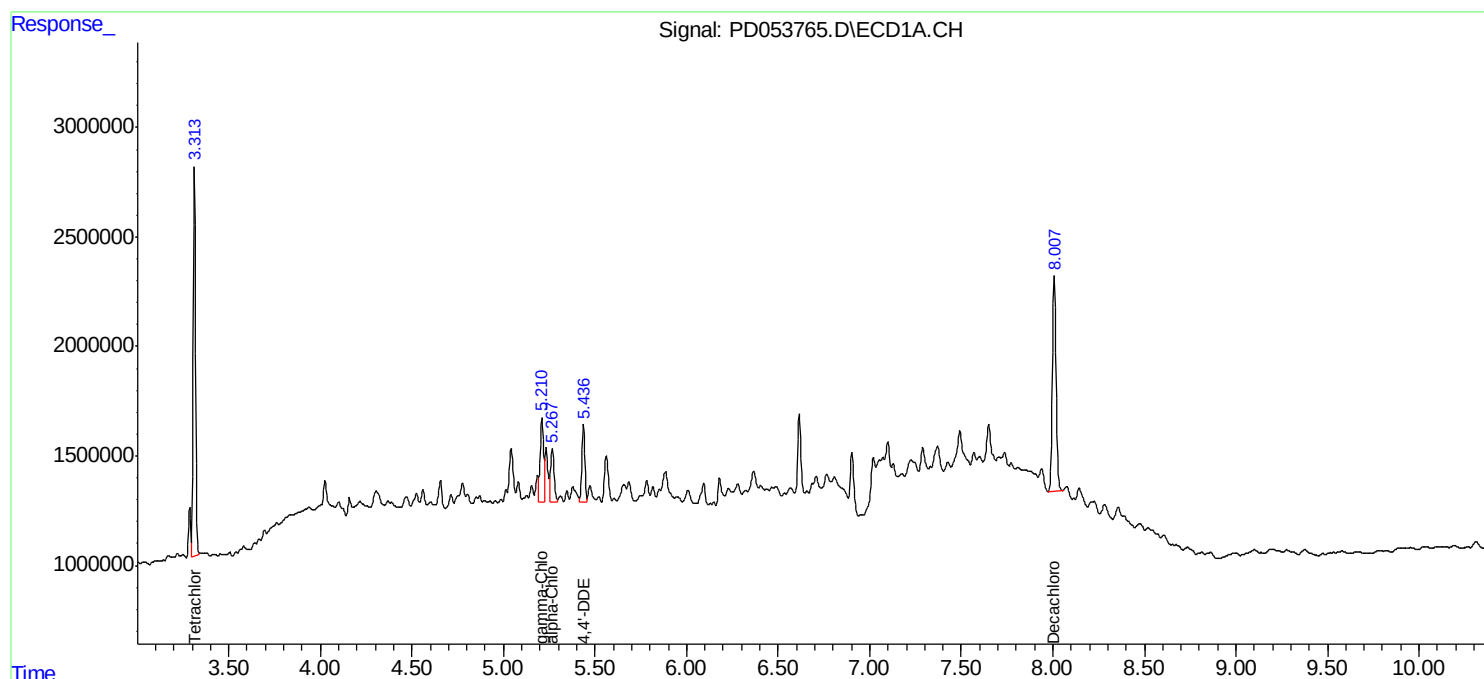
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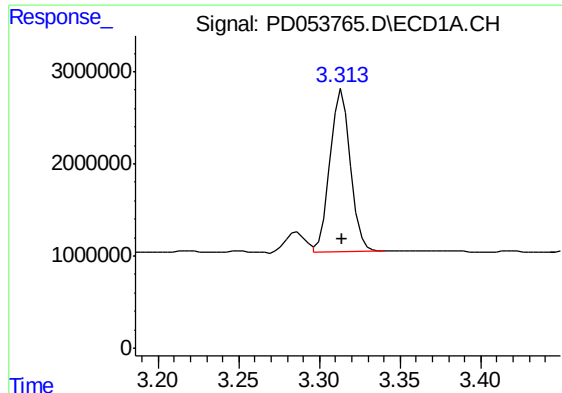
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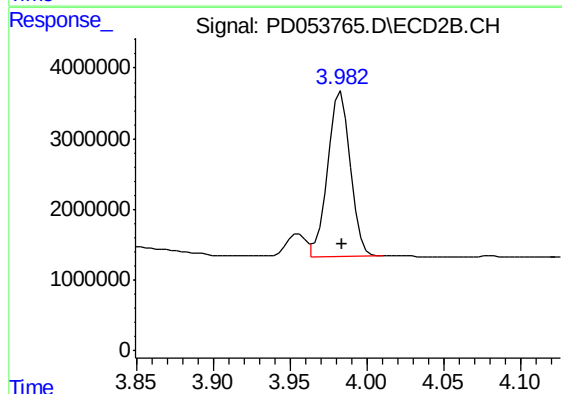
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.001 min
Response: 15574752
Conc: 22.04 ng/ml m

Instrument :
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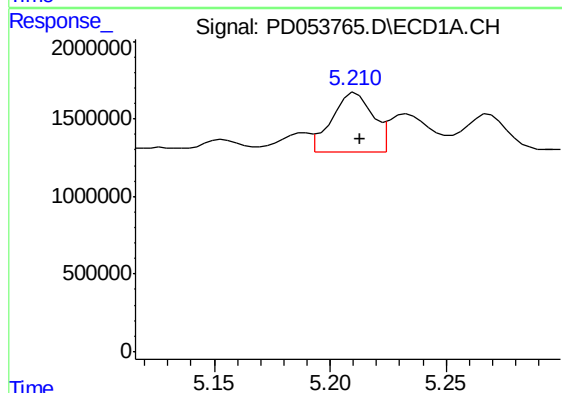
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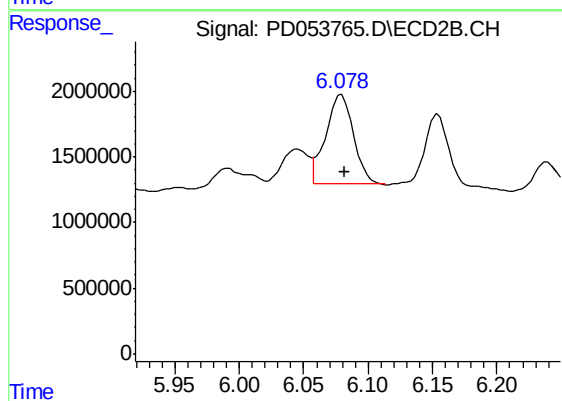
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.002 min
Response: 23892160
Conc: 21.83 ng/ml m



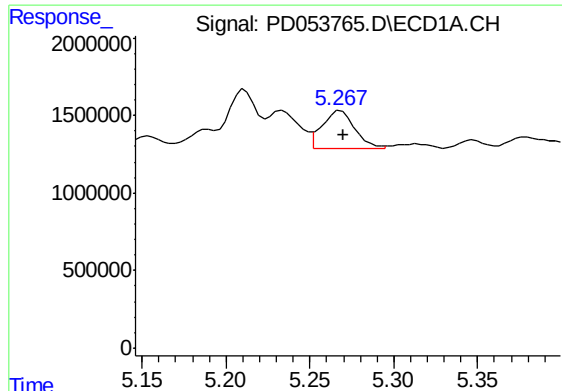
#10 gamma-Chlordane

R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 4734859
Conc: 5.29 ng/ml



#10 gamma-Chlordane

R.T.: 6.078 min
Delta R.T.: -0.004 min
Response: 10167110
Conc: 6.46 ng/ml m



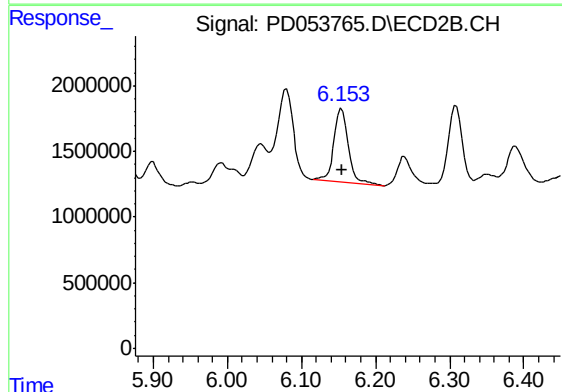
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 3322217
Conc: 3.75 ng/ml

Instrument :
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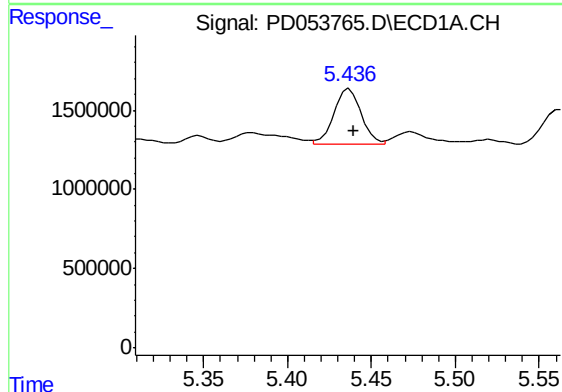
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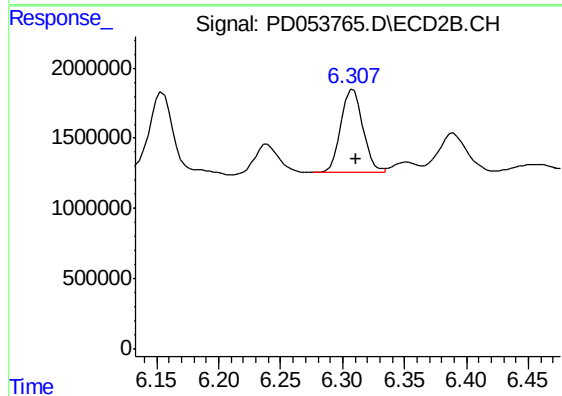
#11 alpha-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 7464818
Conc: 4.84 ng/ml



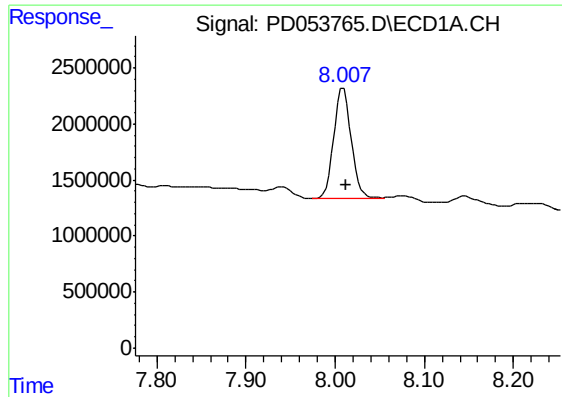
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 3936928
Conc: 5.21 ng/ml



#12 4,4'-DDE

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 7286566
Conc: 5.45 ng/ml



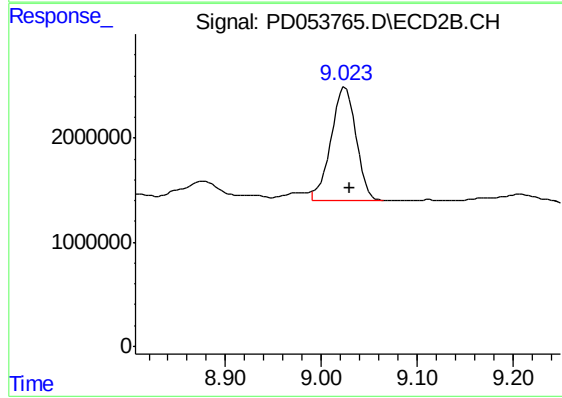
#28 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.005 min
Response: 13348871
Conc: 20.53 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: -0.006 min
Response: 19822915
Conc: 19.60 ng/ml m