

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012119\
 Data File : PD051150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2019 18:19
 Operator : AJ\SJ
 Sample : K1189-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RBR200034

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 02:44:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012119.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 22 02:36:55 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...	3.225	4.045	39034176	589.4E6	21.831	20.013
28)	SA Decachlor...	7.826	9.158	28271649	278.5E6	17.938	15.654
Target Compounds							
12)	B 4,4'-DDE	5.293	6.393	17118545	178.9E6	6.122	5.509m
16)	A 4,4'-DDD	5.795	6.887	162.7E6	1690.9E6	66.118	63.752m
17)	MA 4,4'-DDT	6.026	7.188	169.8E6	1463.4E6	68.753	65.027

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

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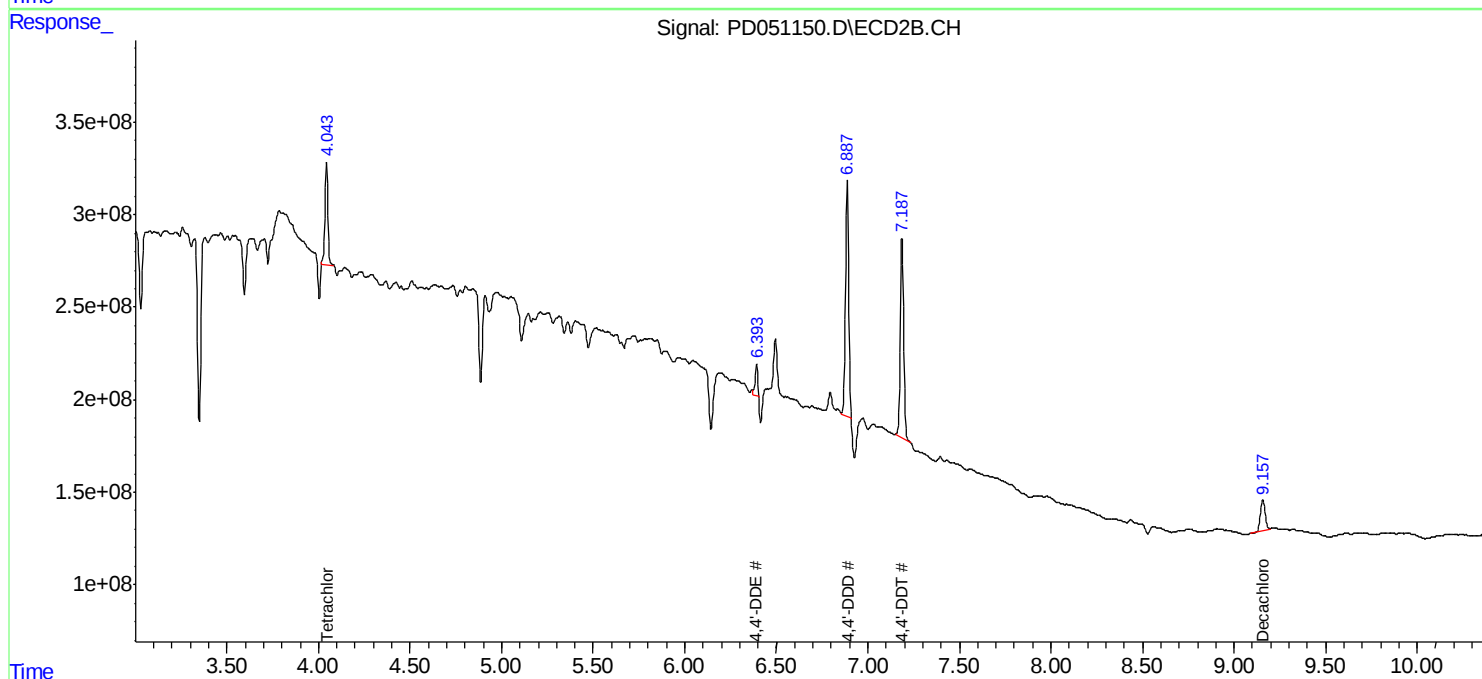
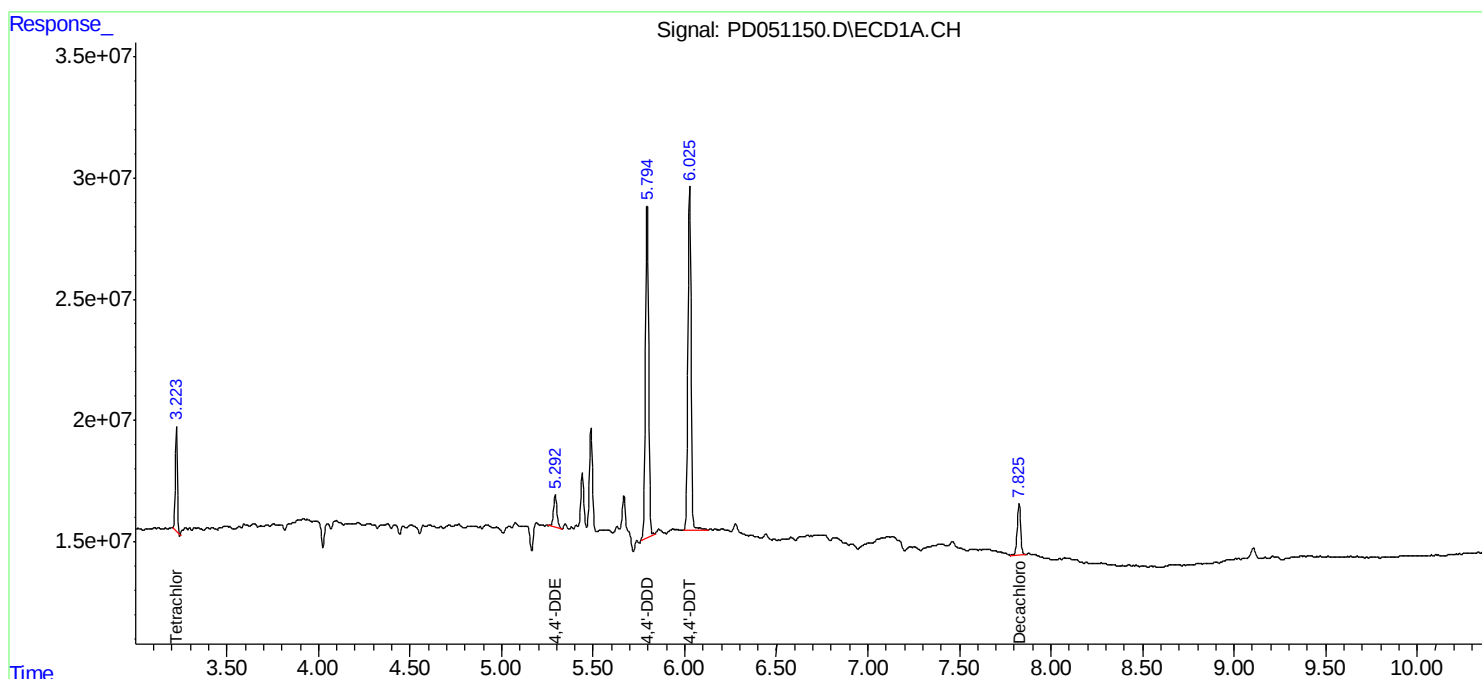
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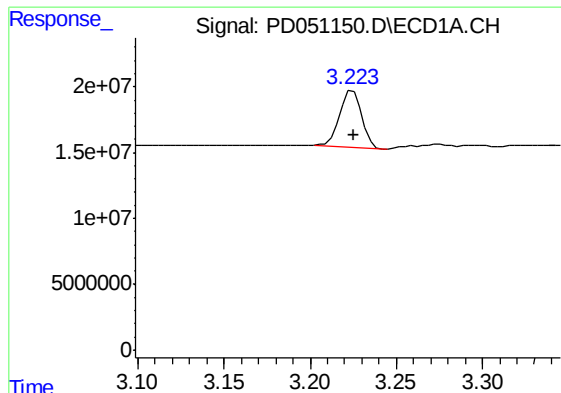
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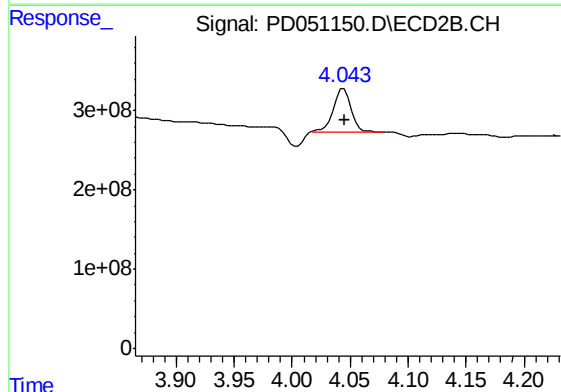
#1 Tetrachloro-m-xylene

R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 39034176
Conc: 21.83 ng/ml

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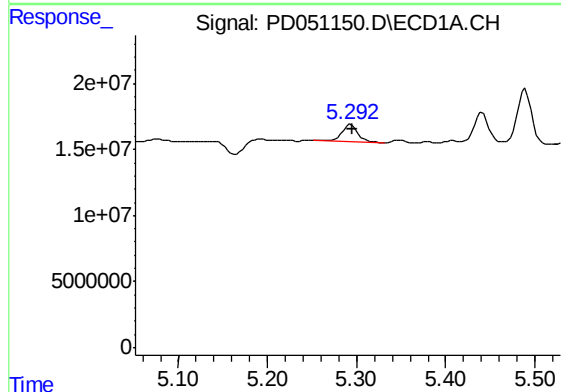
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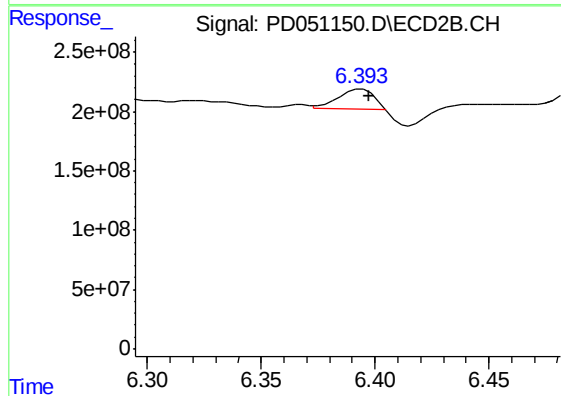
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 589439446
Conc: 20.01 ng/ml



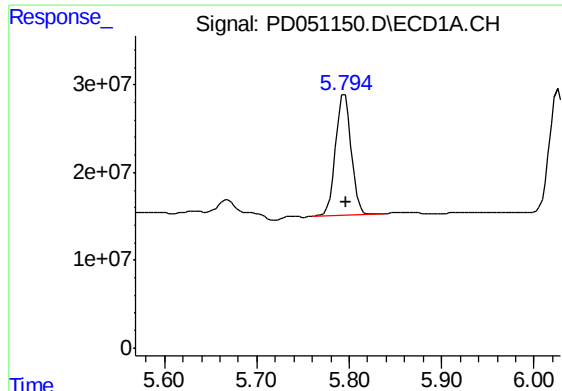
#12 4,4'-DDE

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 17118545
Conc: 6.12 ng/ml



#12 4,4'-DDE

R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 178870543
Conc: 5.51 ng/ml m



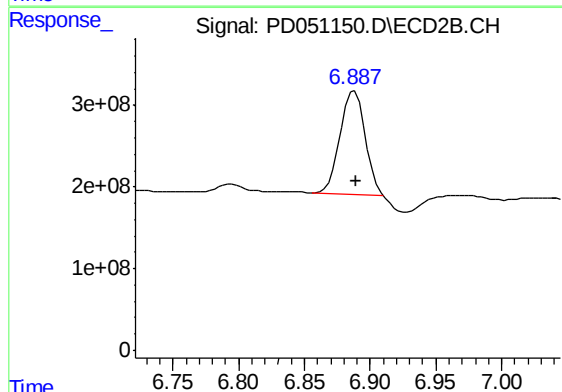
#16 4,4'-DDD

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 162661346
Conc: 66.12 ng/ml

Instrument :
ECD_D
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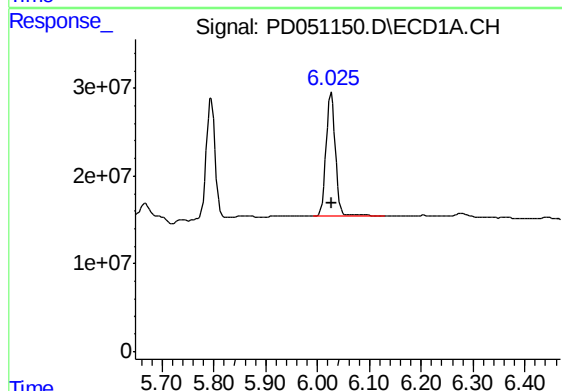
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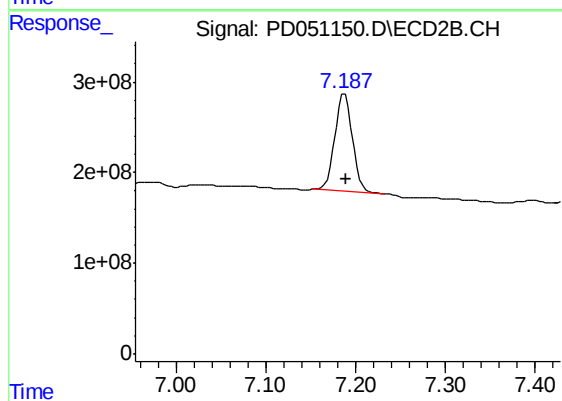
#16 4,4'-DDD

R.T.: 6.887 min
Delta R.T.: -0.002 min
Response: 1690894442
Conc: 63.75 ng/ml m



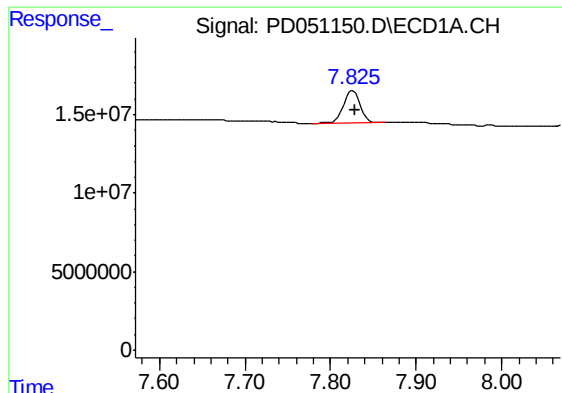
#17 4,4'-DDT

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 169807515
Conc: 68.75 ng/ml



#17 4,4'-DDT

R.T.: 7.188 min
Delta R.T.: -0.001 min
Response: 1463439396
Conc: 65.03 ng/ml



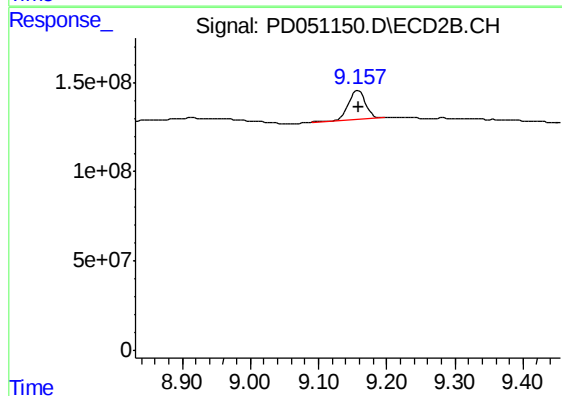
#28 Decachlorobiphenyl

R.T.: 7.826 min
Delta R.T.: -0.002 min
Response: 28271649
Conc: 17.94 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.158 min
Delta R.T.: -0.001 min
Response: 278526455
Conc: 15.65 ng/ml