

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020819\
 Data File : PD051258.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2019 14:24
 Operator : AJ\SJ
 Sample : K1349-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OR-03-020719-B

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:49:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD020819.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 09 00:01:26 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	14208624	216.9E6	10.275	7.453 #
28)	SA Decachlor...	7.828	9.159	12313281	179.7E6	10.725	10.173
Target Compounds							
10)	B gamma-Chl...	5.069	6.167	1023915	26111934	0.498	0.813m#
11)	B alpha-Chl...	5.123	6.241	2292826	59077405	1.126	1.899m#
12)	B 4,4'-DDE	5.294	6.392	1582156	28198336	0.823	0.938m
17)	MA 4,4'-DDT	6.022	7.187	1072754	9491482	0.662m	0.451m#

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

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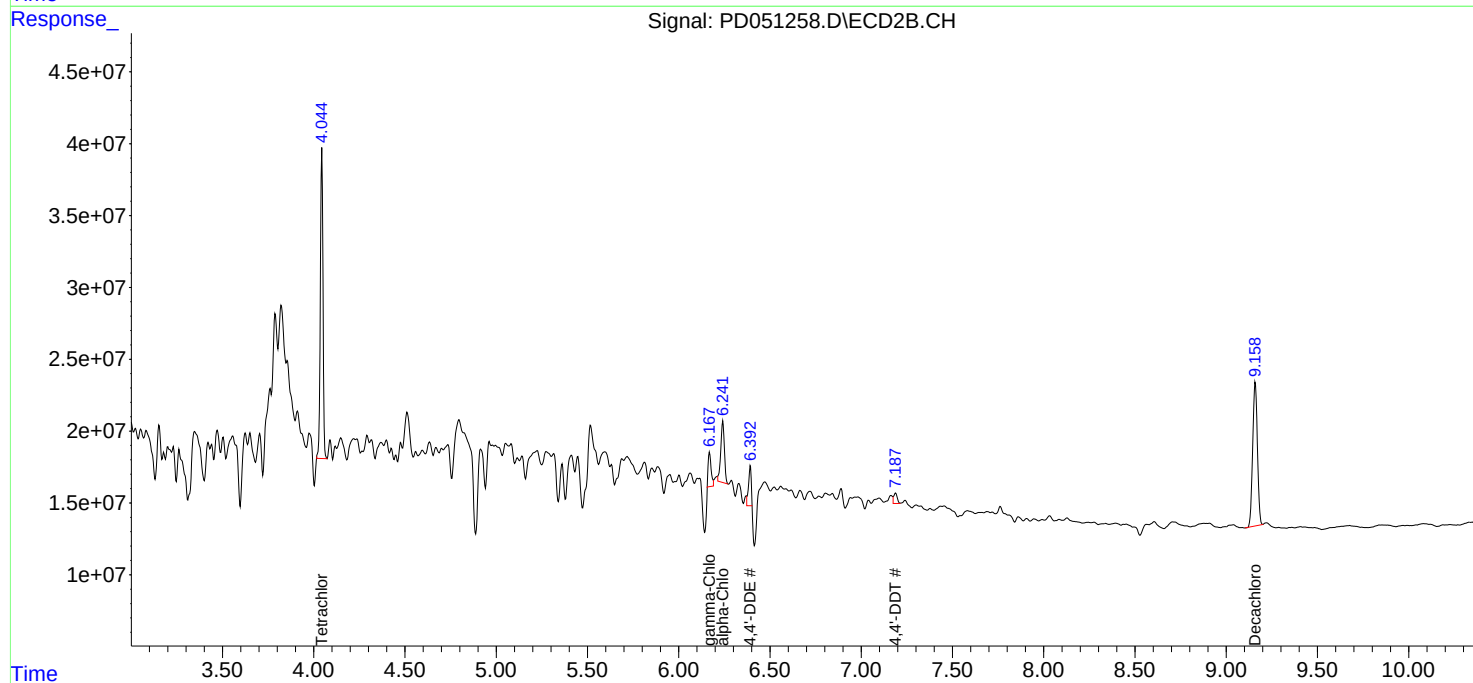
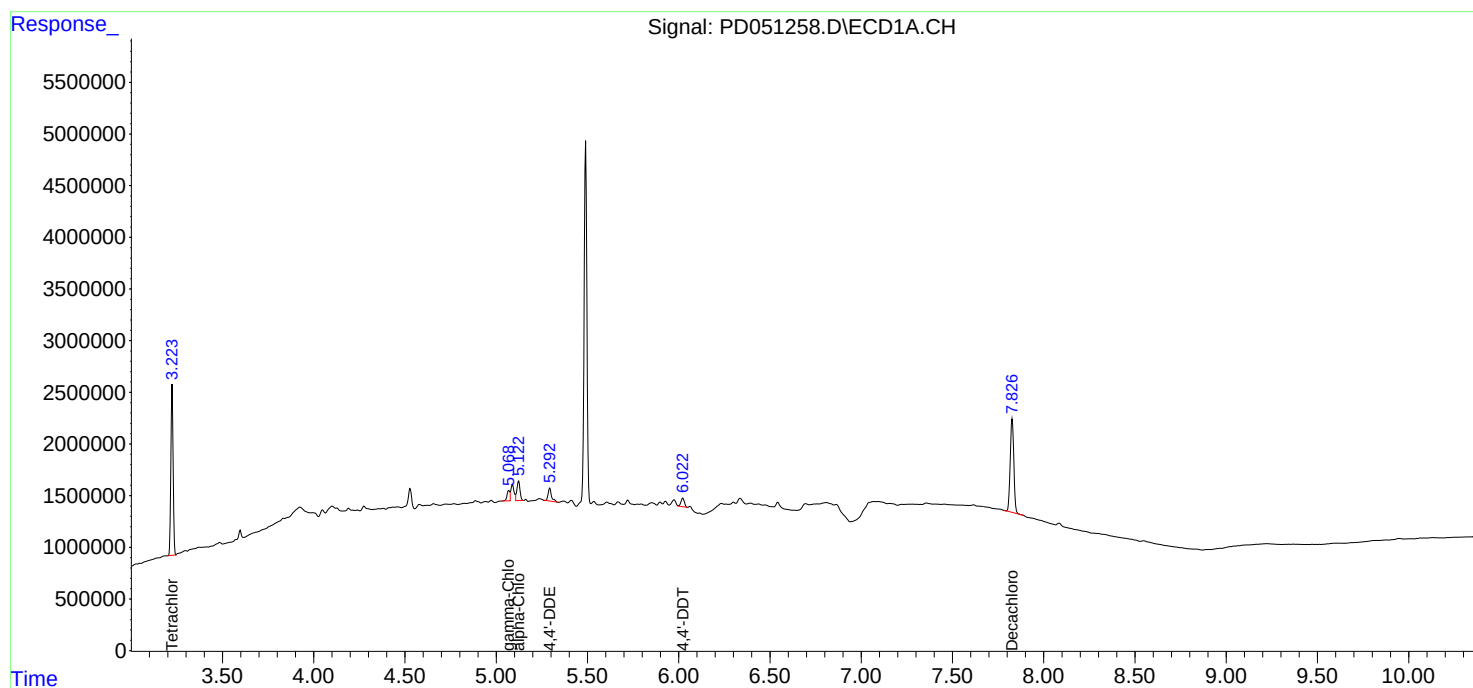
Instrument :
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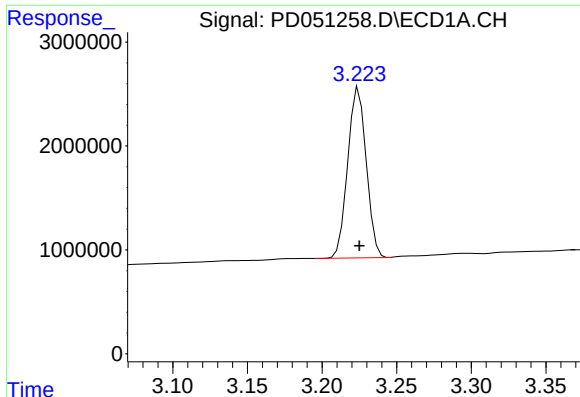
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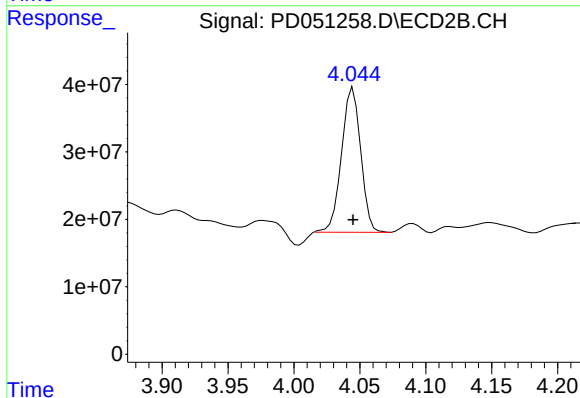
#1 Tetrachloro-m-xylene

R.T.: 3.225 min
Delta R.T.: 0.000 min
Response: 14208624
Conc: 10.27 ng/ml

Instrument :
ECD_D
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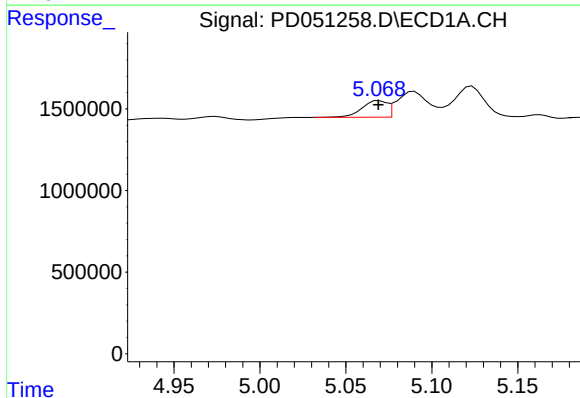
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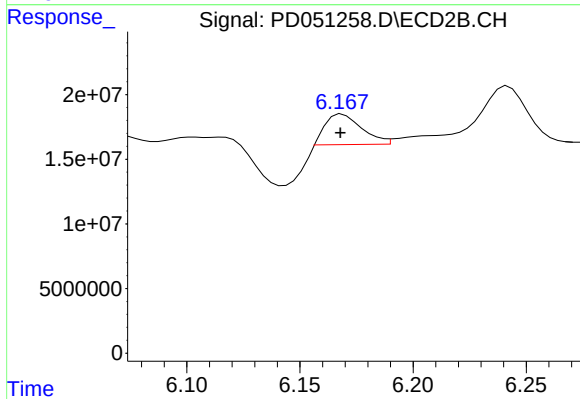
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 216882646
Conc: 7.45 ng/ml



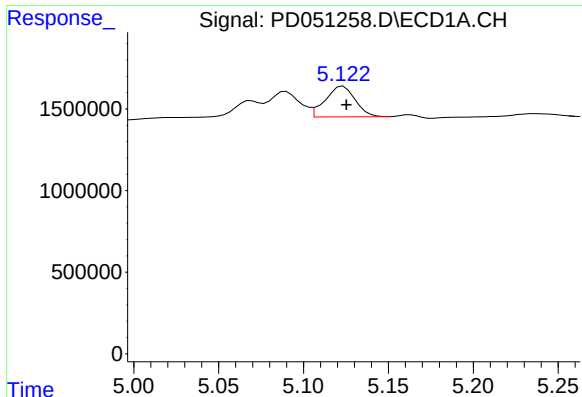
#10 gamma-Chlordane

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 1023915
Conc: 0.50 ng/ml



#10 gamma-Chlordane

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 26111934
Conc: 0.81 ng/ml m



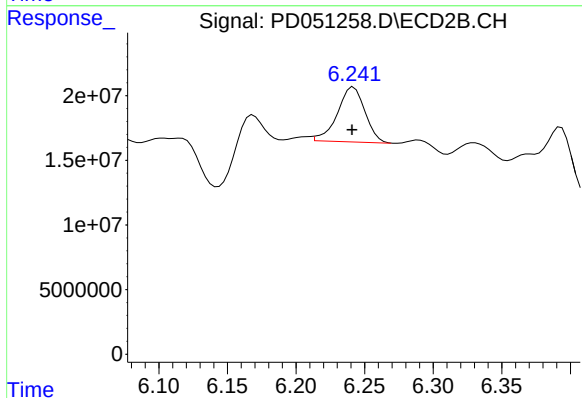
#11 alpha-Chlordane

R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 2292826
Conc: 1.13 ng/ml

Instrument :
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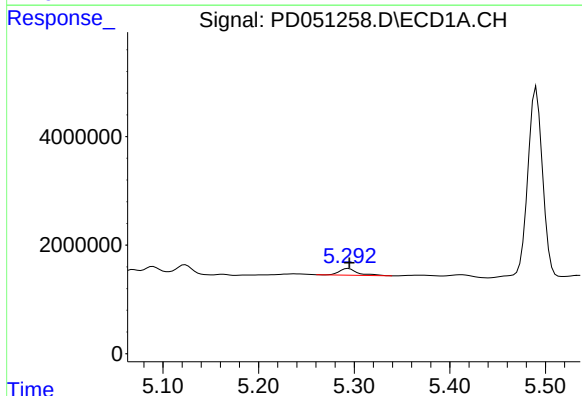
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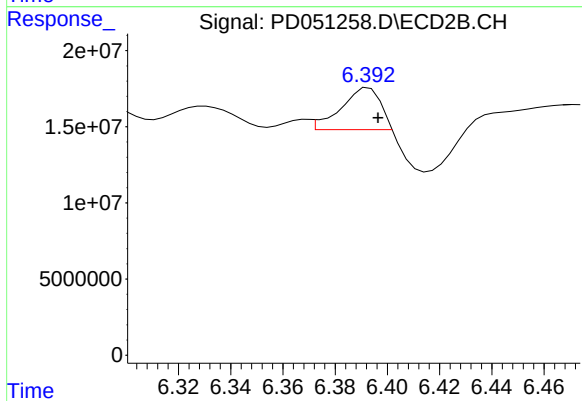
#11 alpha-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 59077405
Conc: 1.90 ng/ml m



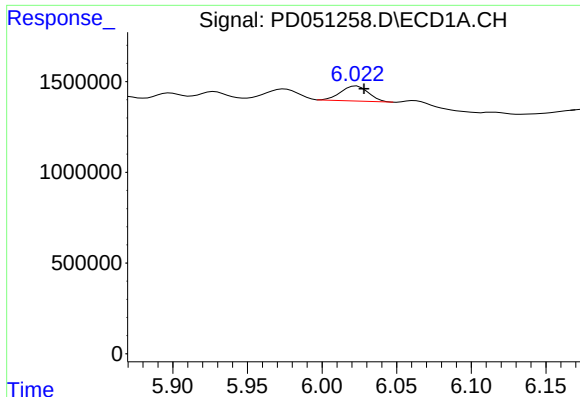
#12 4,4'-DDE

R.T.: 5.294 min
Delta R.T.: -0.001 min
Response: 1582156
Conc: 0.82 ng/ml



#12 4,4'-DDE

R.T.: 6.392 min
Delta R.T.: -0.005 min
Response: 28198336
Conc: 0.94 ng/ml m



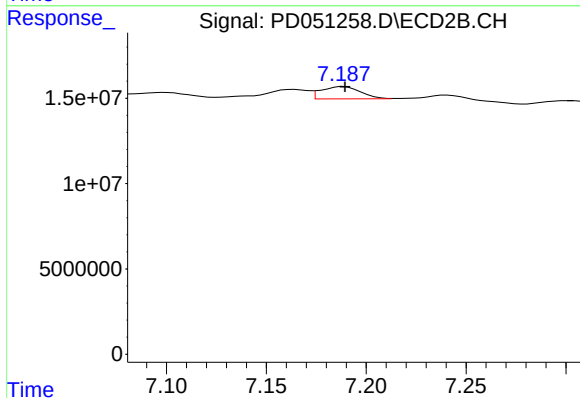
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.006 min
Response: 1072754
Conc: 0.66 ng/ml m

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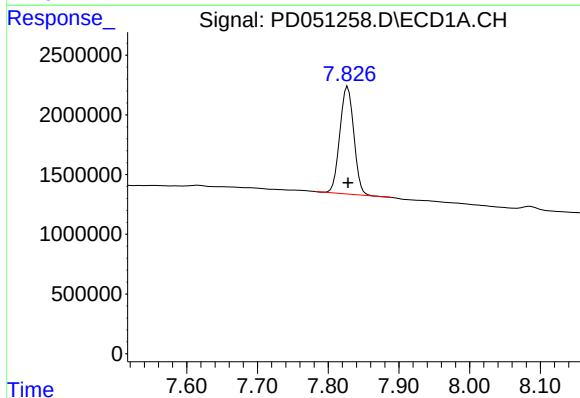
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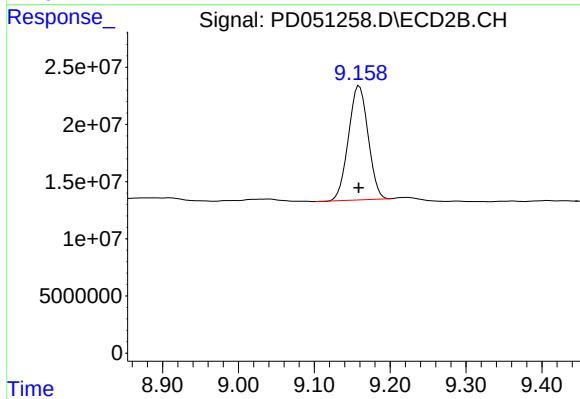
#17 4,4'-DDT

R.T.: 7.187 min
Delta R.T.: -0.002 min
Response: 9491482
Conc: 0.45 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 12313281
Conc: 10.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 179679052
Conc: 10.17 ng/ml