

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\
 Data File : PD048862.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2018 9:55
 Operator : AJ\SJ
 Sample : J4272-21
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JC-03-080918-K

Manual Integrations
 APPROVED

Sohil
 8/14/2018 1:32:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 08:37:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 04:28:20 2018
 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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.374	3.968	15500056	180.2E6	13.981	13.424
28) SA Decachlor...	8.070	8.994	15673315	212.5E6	11.193m	14.072m#
Target Compounds						
4) MA Heptachlor	4.372	5.142	1838765	25976184	1.087	1.379m#
10) B gamma-Chl...	5.278	6.060	1388794	35608055	0.896m	1.915m#
11) B alpha-Chl...	5.333	6.137	2783129	65212902	1.839m	3.624 #

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

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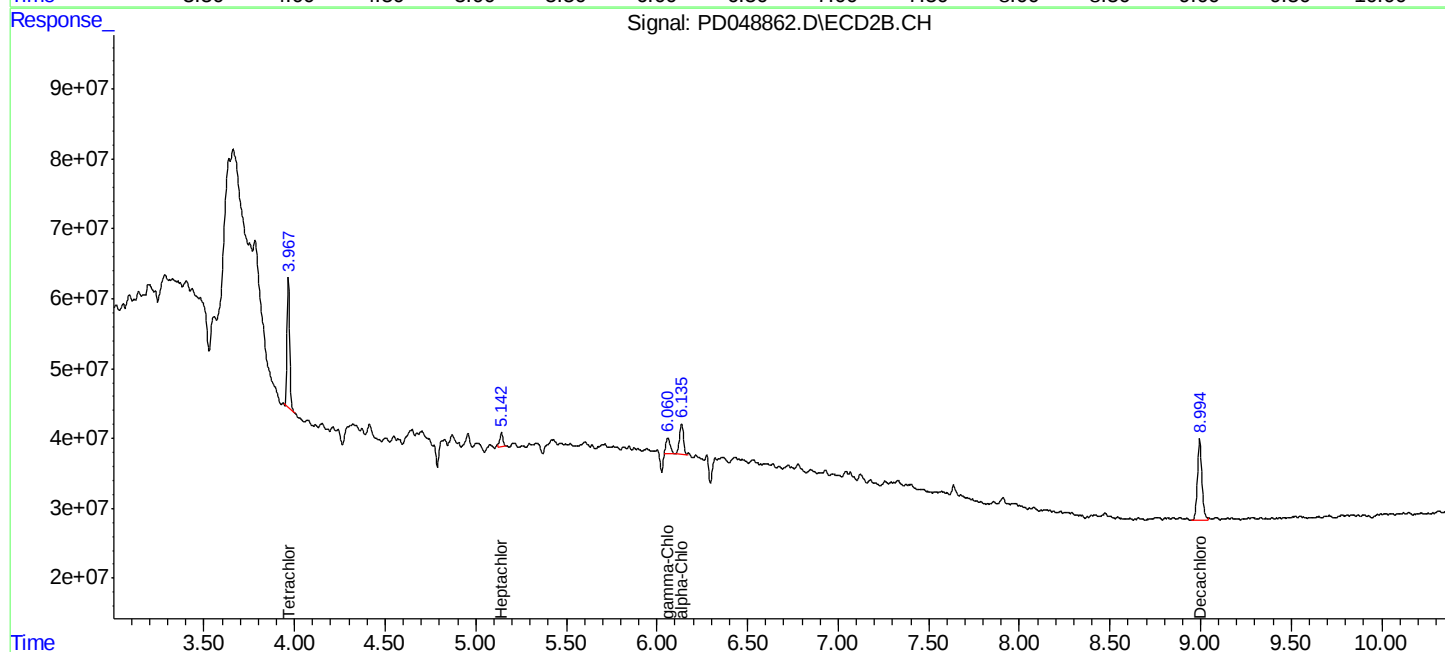
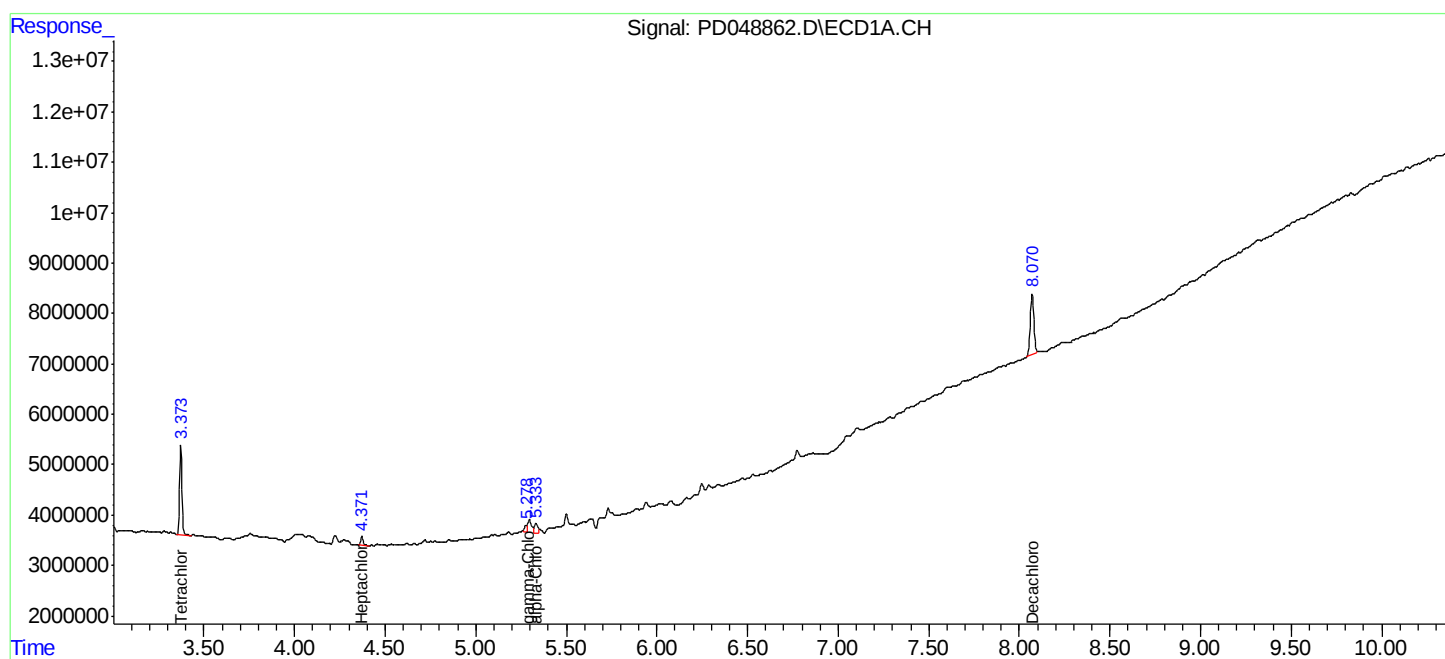
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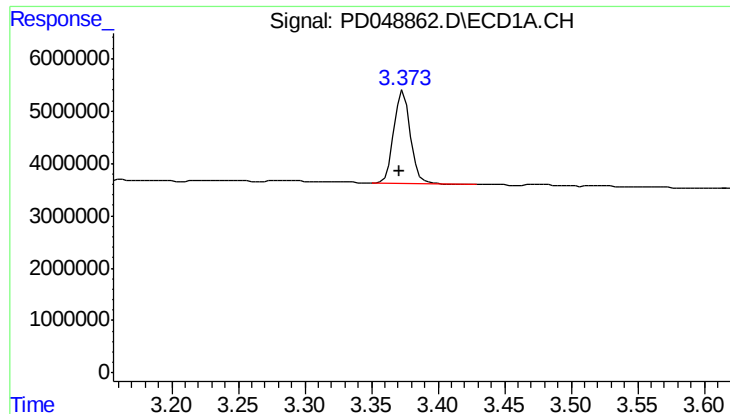
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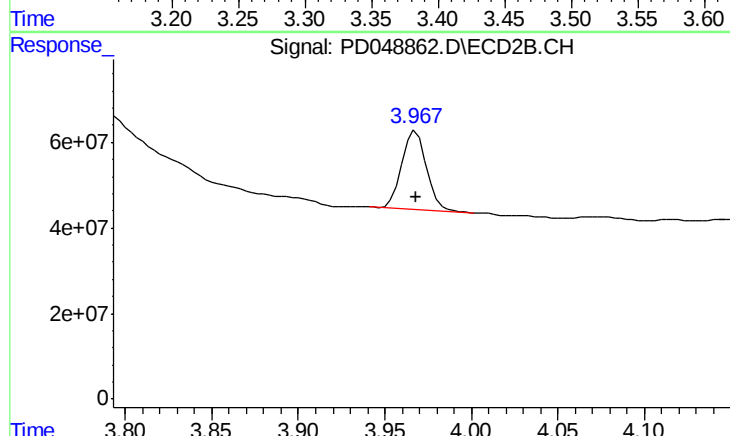
#1 Tetrachloro-m-xylene

R.T.: 3.374 min
Delta R.T.: 0.004 min
Response: 15500056
Conc: 13.98 ng/ml

Instrument :
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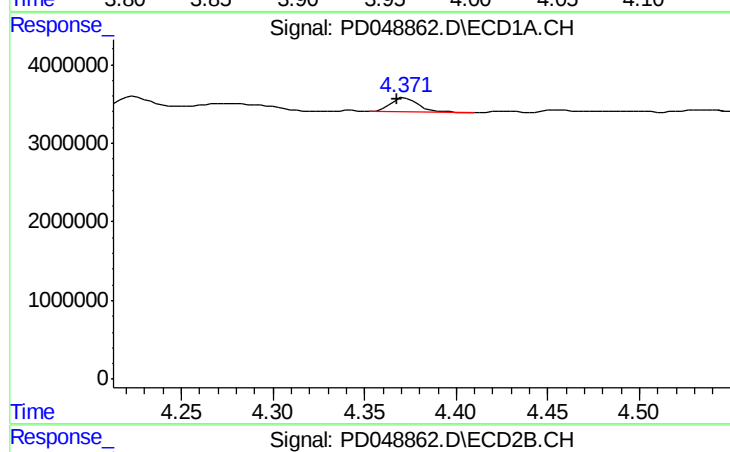
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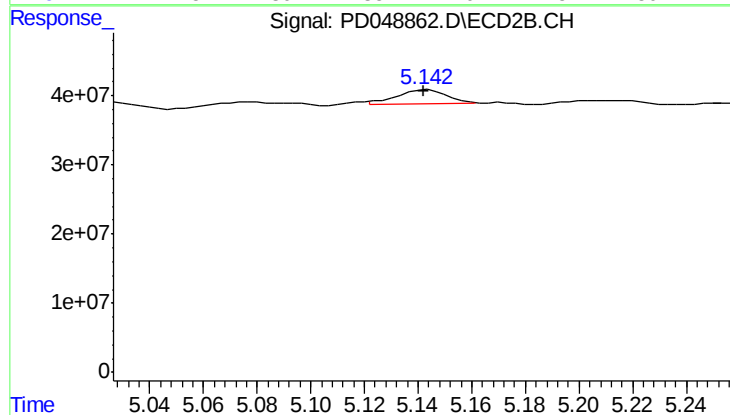
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 180199839
Conc: 13.42 ng/ml



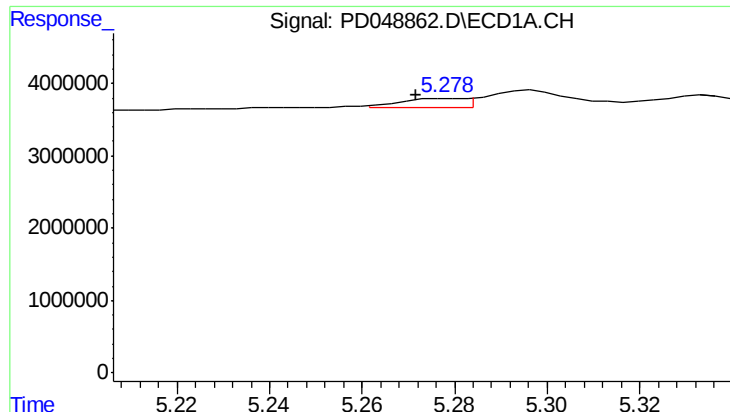
#4 Heptachlor

R.T.: 4.372 min
Delta R.T.: 0.004 min
Response: 1838765
Conc: 1.09 ng/ml



#4 Heptachlor

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 25976184
Conc: 1.38 ng/ml m



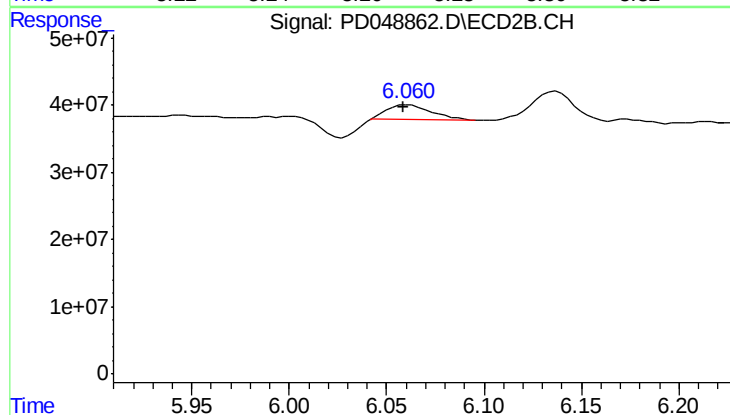
#10 gamma-Chlordane

R.T.: 5.278 min
Delta R.T.: 0.006 min
Response: 1388794
Conc: 0.90 ng/ml

Instrument :
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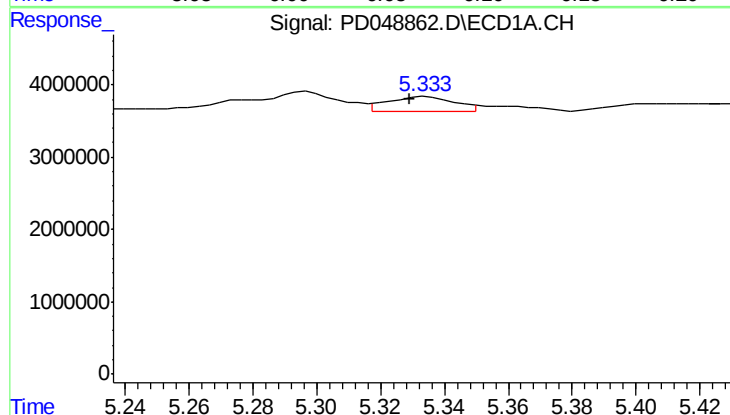
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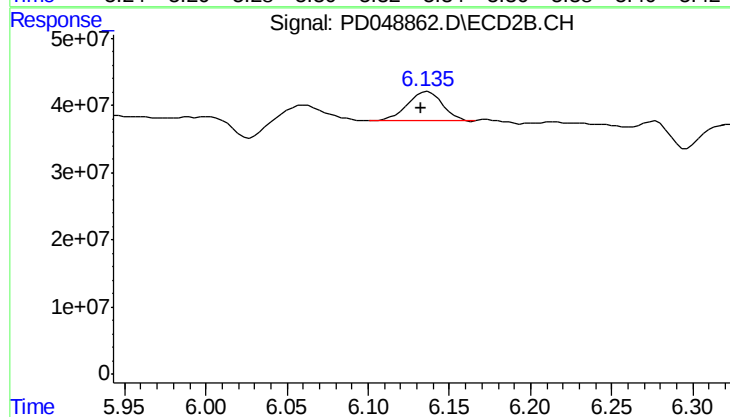
#10 gamma-Chlordane

R.T.: 6.060 min
Delta R.T.: 0.001 min
Response: 35608055
Conc: 1.91 ng/ml m



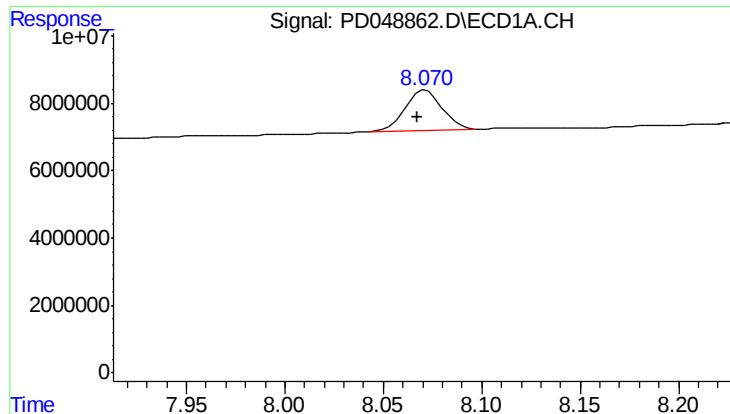
#11 alpha-Chlordane

R.T.: 5.333 min
Delta R.T.: 0.004 min
Response: 2783129
Conc: 1.84 ng/ml m



#11 alpha-Chlordane

R.T.: 6.137 min
Delta R.T.: 0.004 min
Response: 65212902
Conc: 3.62 ng/ml



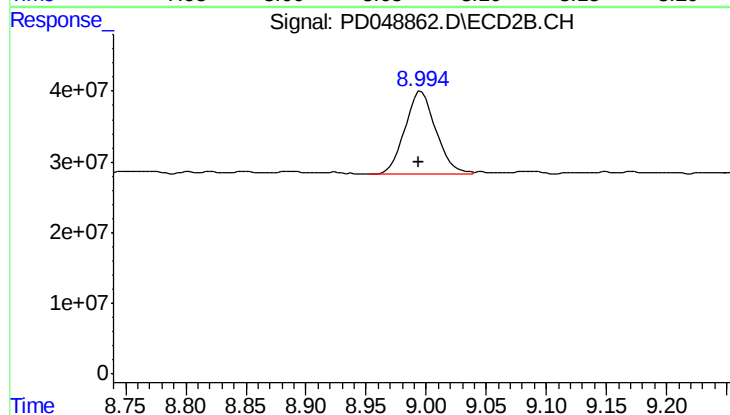
#28 Decachlorobiphenyl

R.T.: 8.070 min
Delta R.T.: 0.003 min
Response: 15673315
Conc: 11.19 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 212529463
Conc: 14.07 ng/ml m