

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD081318\
 Data File : PD048863.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2018 10:08
 Operator : AJ\SJ
 Sample : J4272-11 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 8/14/2018 1:31:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:32:40 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 x 0.2 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...	3.371	3.968	12585552	153.9E6	11.352	11.463
28)	SA Decachlor...	8.067	8.994	11102029	124.9E6	7.928m	8.272
Target Compounds							
4)	MA Heptachlor	4.367	5.141	6435162	69929299	3.804m	3.713m
10)	B gamma-Chl...	5.270	6.059	10138178	158.9E6	6.538m	8.546 #
11)	B alpha-Chl...	5.329	6.135	5188414	92639856	3.428m	5.149 #
17)	MA 4,4'-DDT	6.243	7.067	6431808	51987557	4.538m	4.044

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

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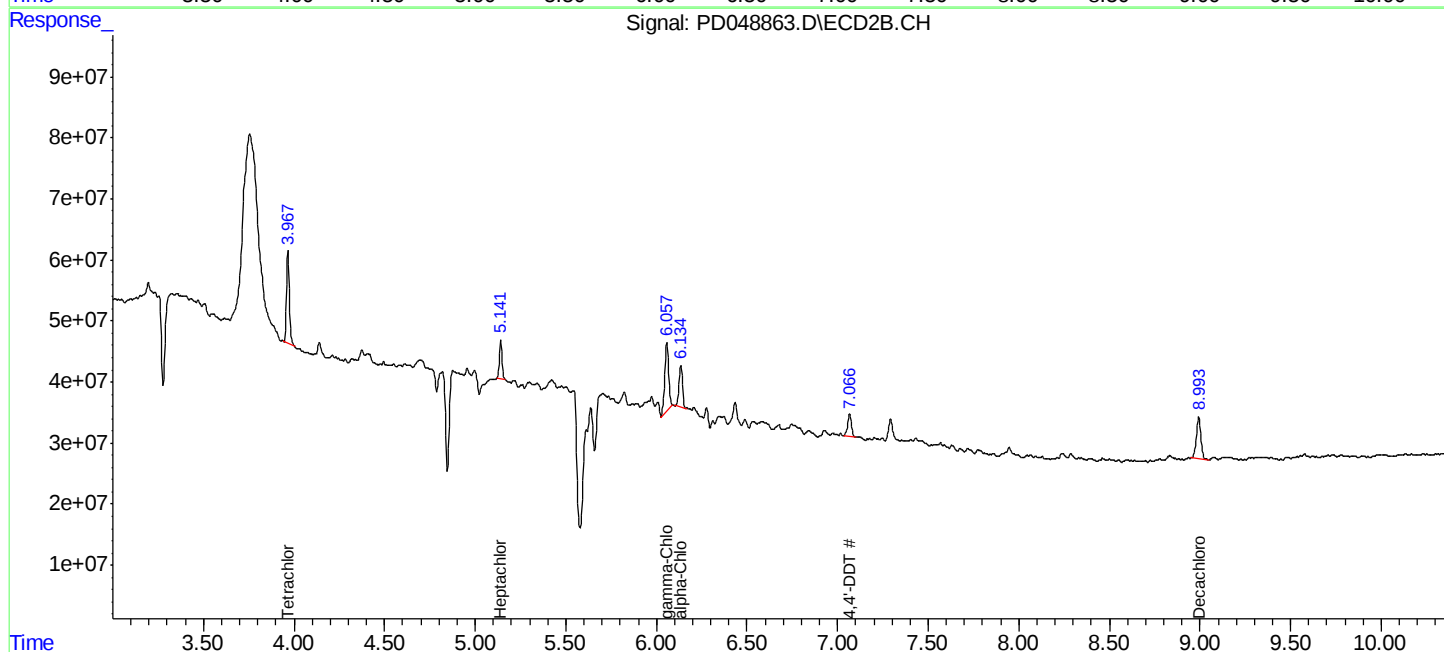
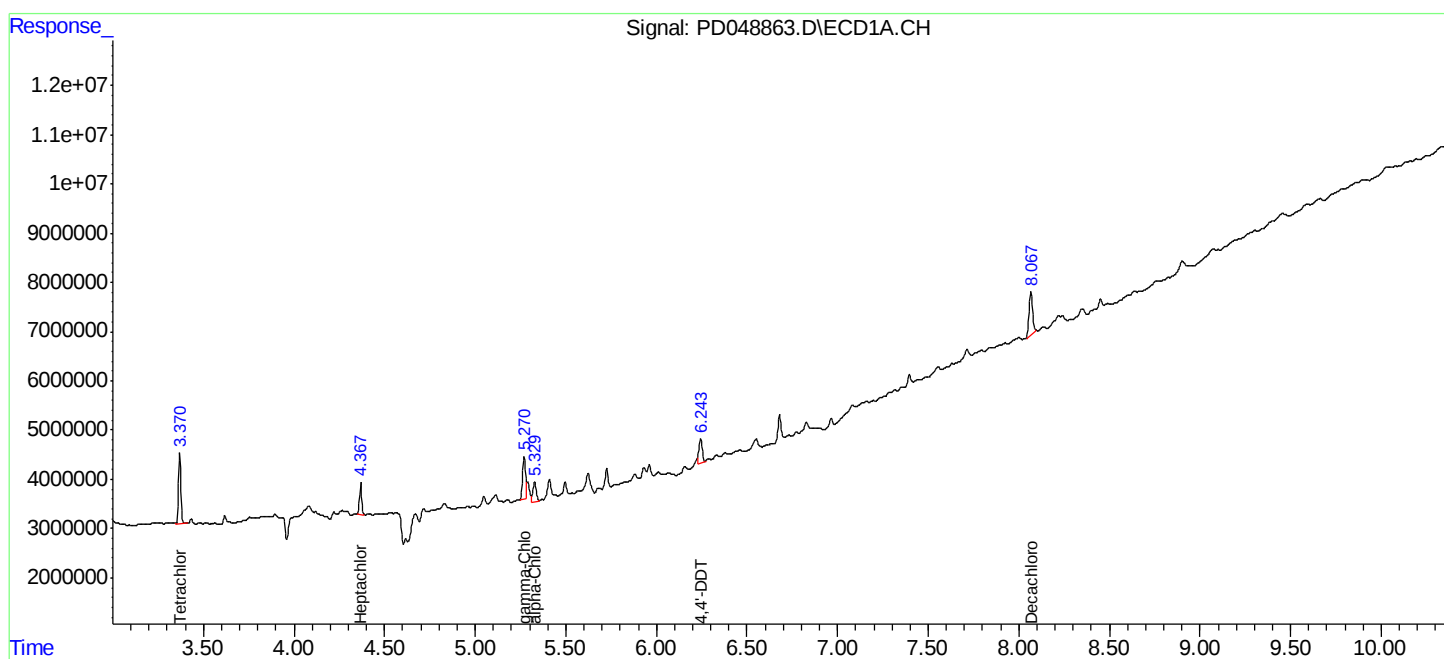
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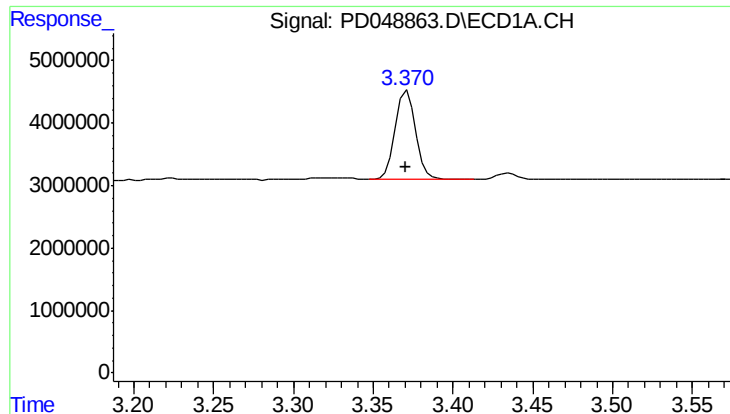
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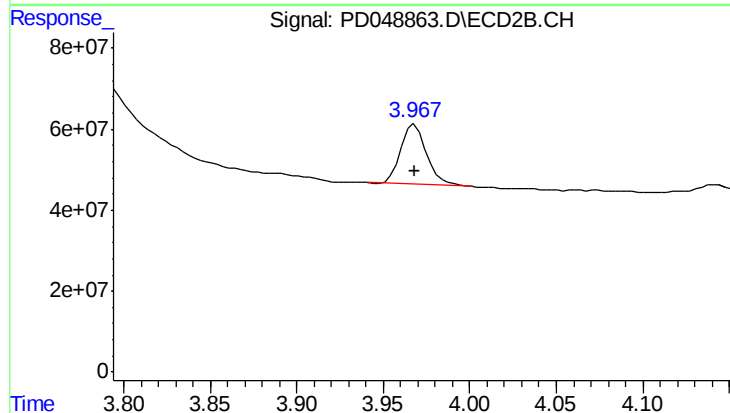
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 12585552
Conc: 11.35 ng/ml

Instrument :
ECD_D
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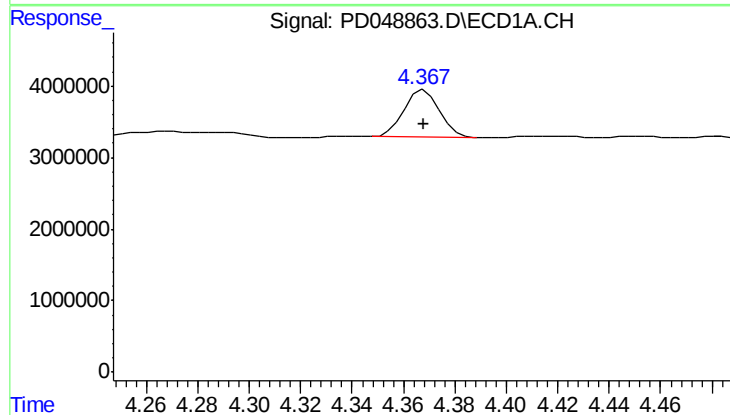
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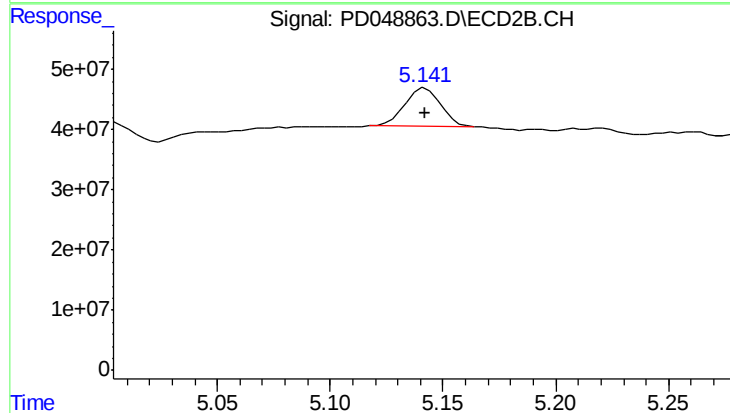
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 153881311
Conc: 11.46 ng/ml



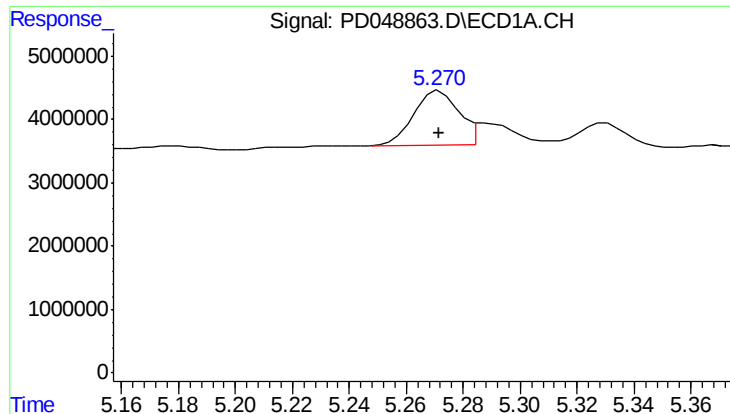
#4 Heptachlor

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 6435162
Conc: 3.80 ng/ml m



#4 Heptachlor

R.T.: 5.141 min
Delta R.T.: -0.001 min
Response: 69929299
Conc: 3.71 ng/ml m



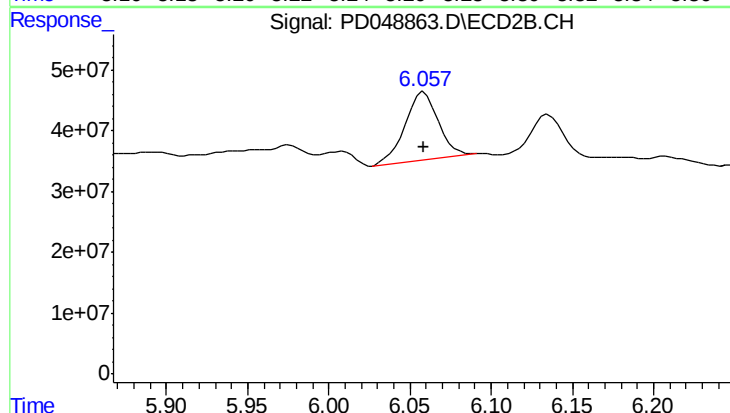
#10 gamma-Chlordane

R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 10138178
Conc: 6.54 ng/ml

Instrument :
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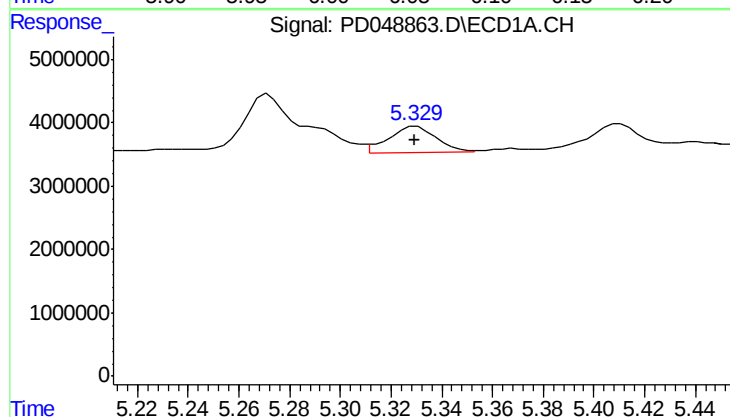
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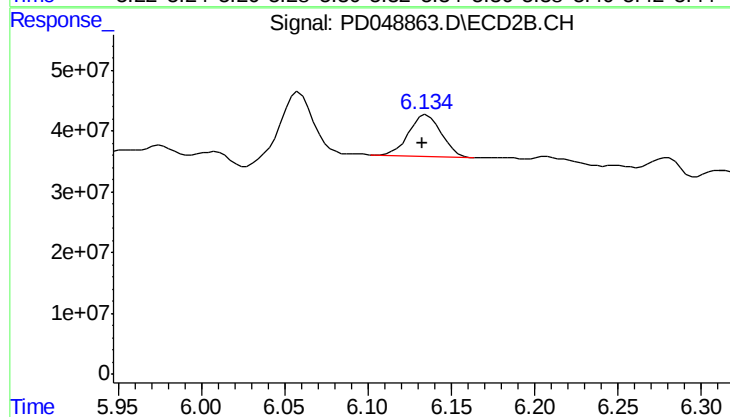
#10 gamma-Chlordane

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 158923039
Conc: 8.55 ng/ml



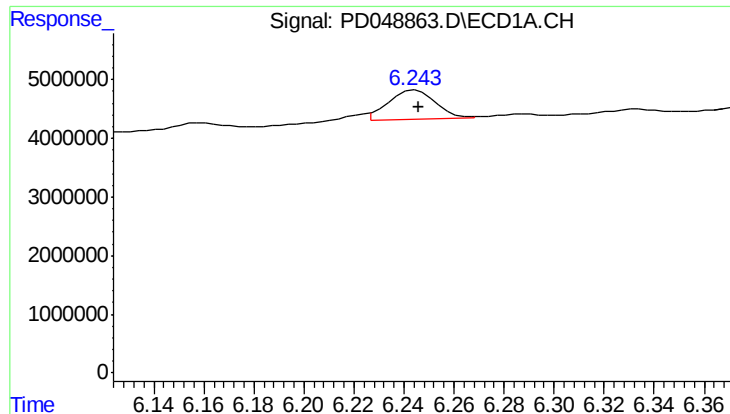
#11 alpha-Chlordane

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 5188414
Conc: 3.43 ng/ml m



#11 alpha-Chlordane

R.T.: 6.135 min
Delta R.T.: 0.002 min
Response: 92639856
Conc: 5.15 ng/ml



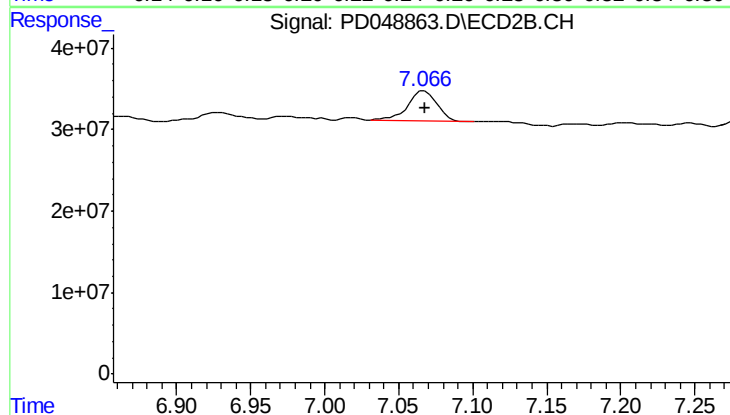
#17 4,4'-DDT

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 6431808
Conc: 4.54 ng/ml

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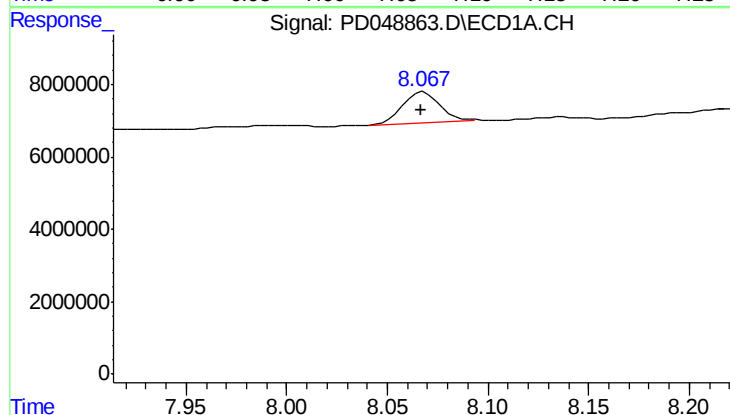
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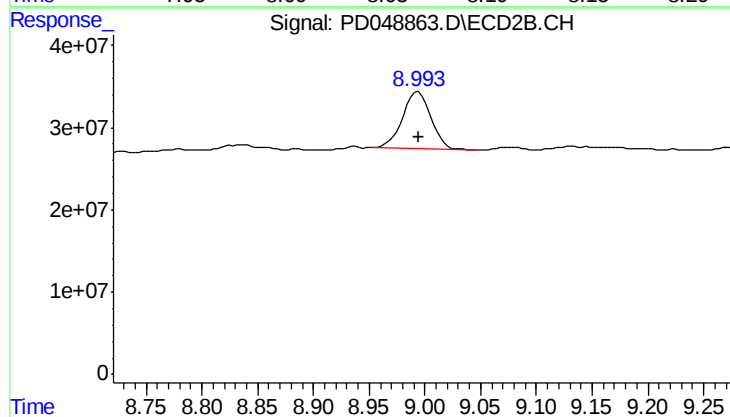
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 51987557
Conc: 4.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 11102029
Conc: 7.93 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 124934992
Conc: 8.27 ng/ml