

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062019\
 Data File : PL049695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 18:12
 Operator : SM\AJ
 Sample : K3428-08RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-013-SW164-061319RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:49:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.323	3.935	173.9E6	44996087	15.422	14.696
28)	SA Decachlor...	7.991	8.973	622.4E6	165.0E6	48.980	49.136
Target Compounds							
10)	B gamma-Chl...	5.211	6.033	11059612	10426845	0.647m	2.798m#
11)	B alpha-Chl...	5.263	6.106	32907009	25342244	1.982m	6.852m#
12)	B 4,4'-DDE	5.432	6.264	81501565	16481323	4.892m	4.750
17)	MA 4,4'-DDT	6.177	7.054	100.1E6	20991198	7.541	7.167

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

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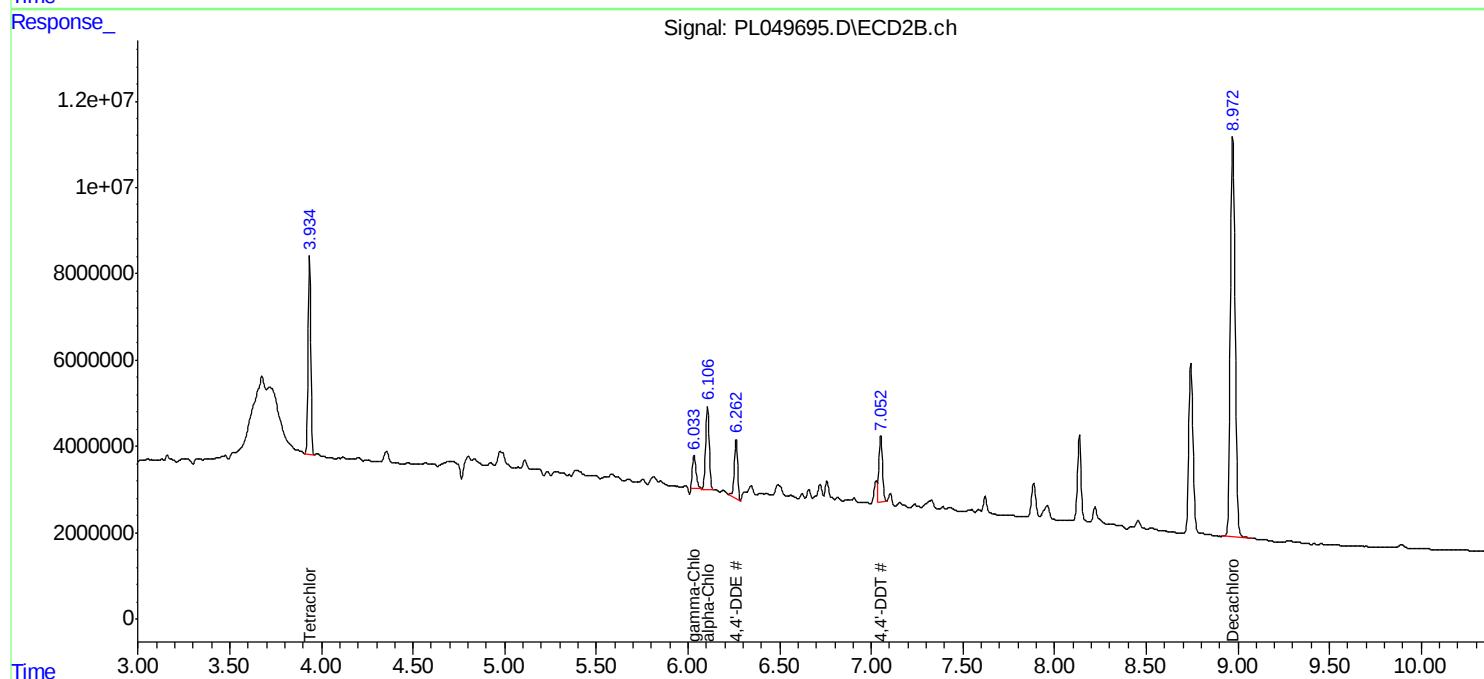
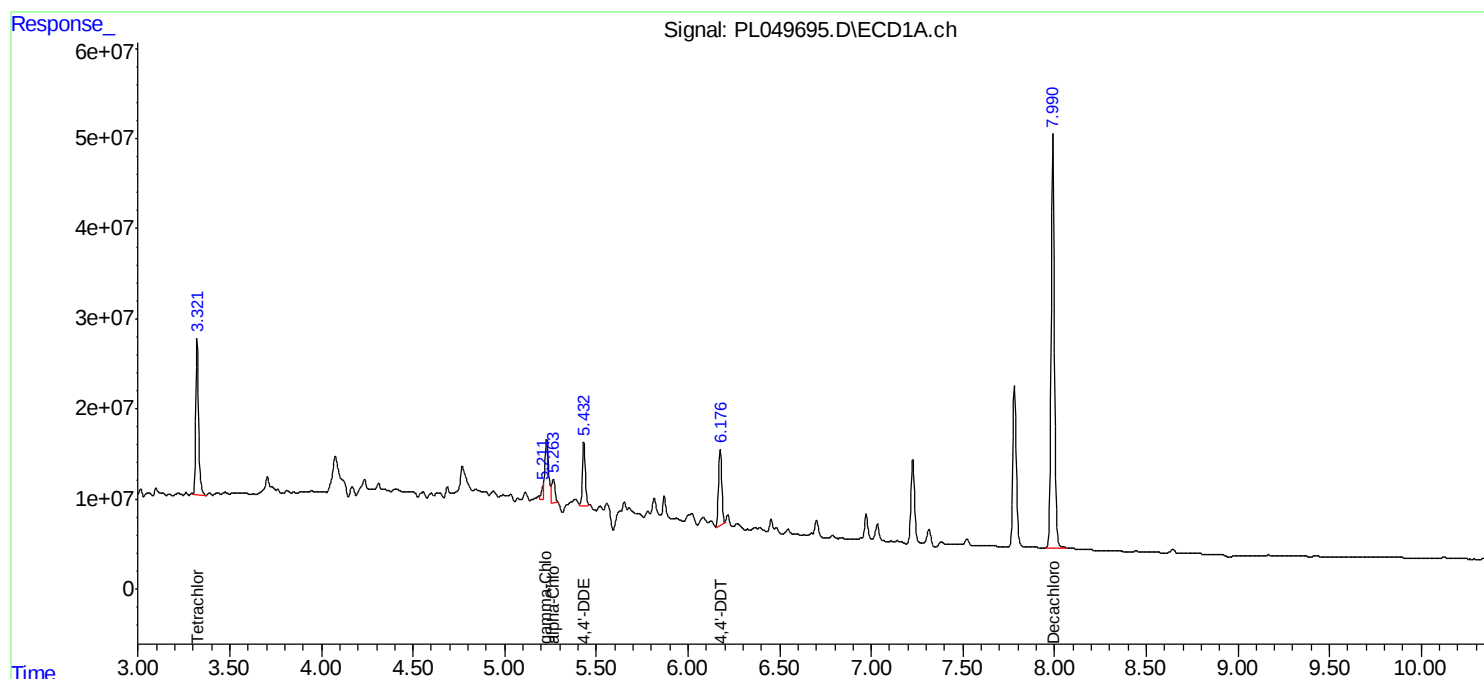
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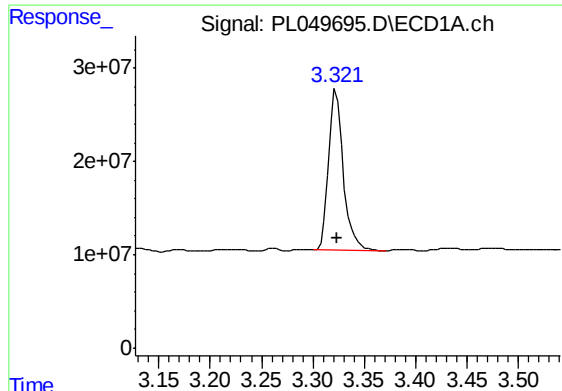
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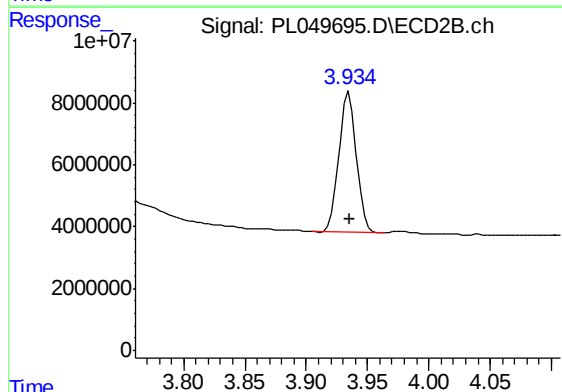
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 173924704
Conc: 15.42 ng/ml

Instrument :
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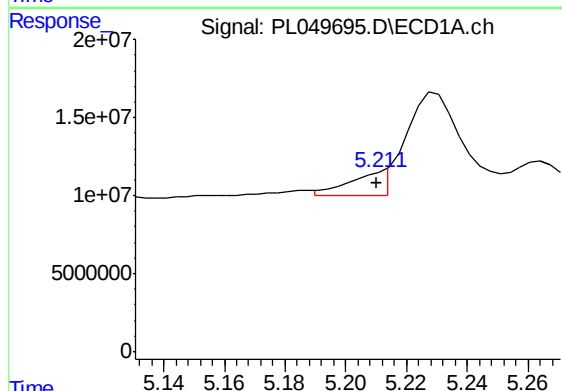
Manual Integrations
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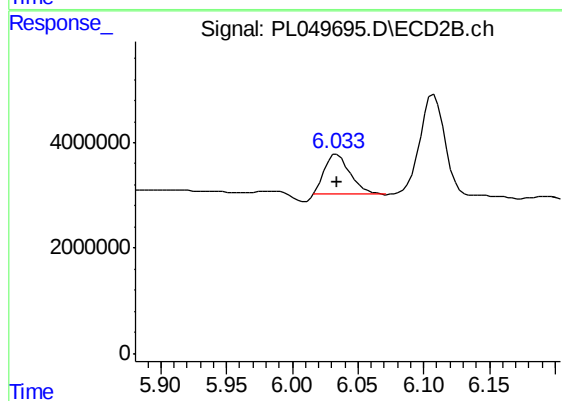
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 44996087
Conc: 14.70 ng/ml



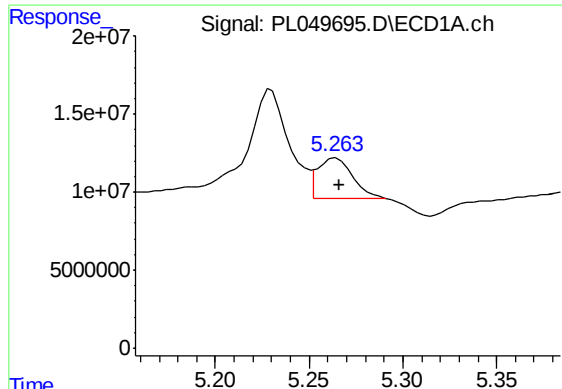
#10 gamma-Chlordane

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 11059612
Conc: 0.65 ng/ml m



#10 gamma-Chlordane

R.T.: 6.033 min
Delta R.T.: -0.001 min
Response: 10426845
Conc: 2.80 ng/ml m



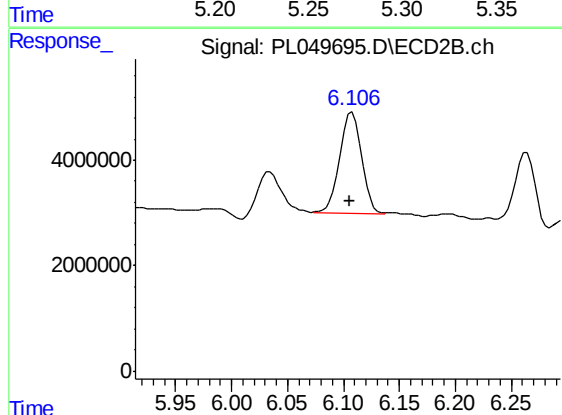
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.003 min
Response: 32907009
Conc: 1.98 ng/ml m

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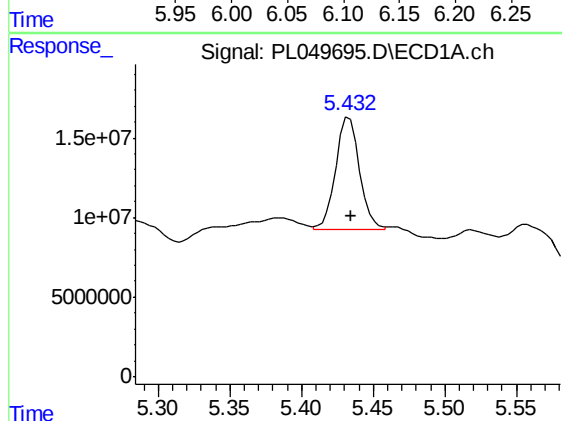
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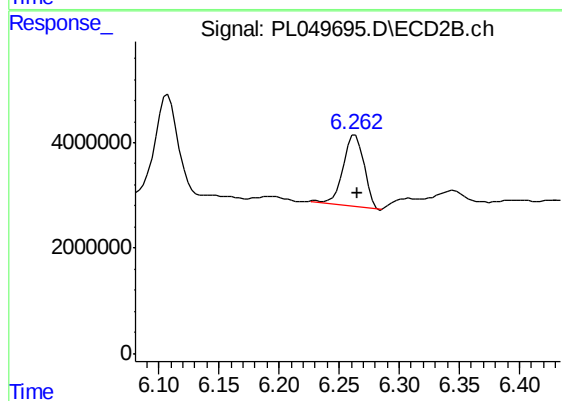
#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.001 min
Response: 25342244
Conc: 6.85 ng/ml m



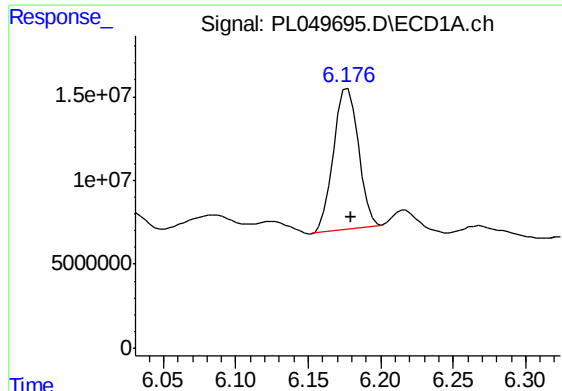
#12 4,4'-DDE

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 81501565
Conc: 4.89 ng/ml m



#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 16481323
Conc: 4.75 ng/ml



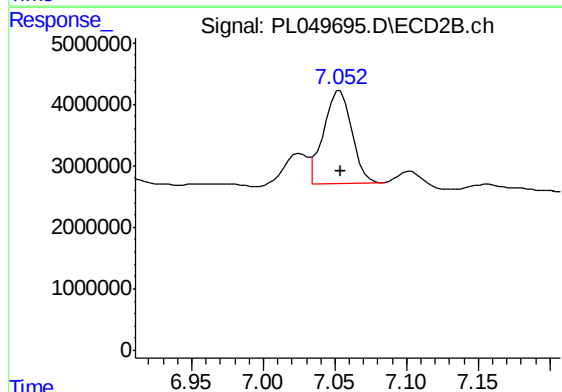
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.002 min
Response: 100114589
Conc: 7.54 ng/ml

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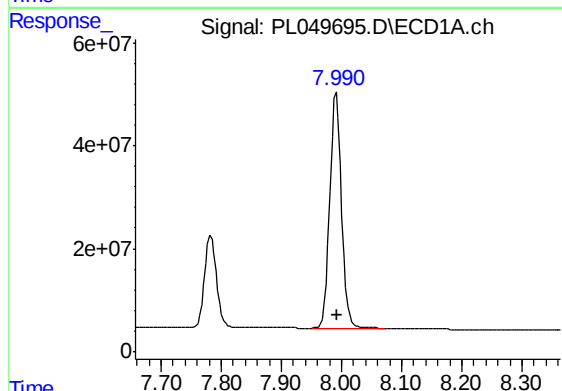
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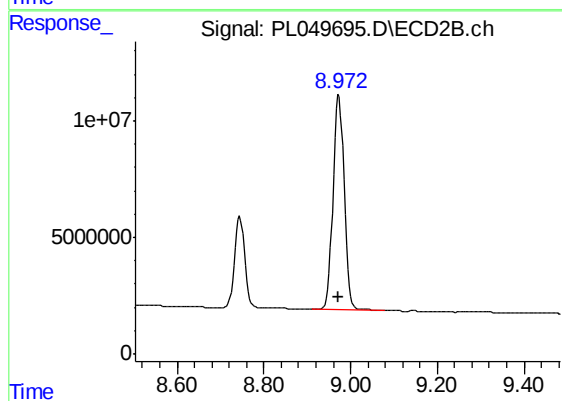
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 20991198
Conc: 7.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 622361501
Conc: 48.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 164952128
Conc: 49.14 ng/ml