

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 15:55
 Operator : SM\AJ
 Sample : K2641-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-02-053119-B

Manual Integrations
 APPROVED

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 6/5/2019 9:33:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:15:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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	187.3E6	51756767	17.001	17.915
28)	SA Decachlor...	7.990	8.970	198.4E6	64388589	15.605	19.280
Target Compounds							
10)	B gamma-Chl...	5.210	6.033	16521566	7742190	1.035	2.238 #
11)	B alpha-Chl...	5.263	6.106	48829791	23195236	3.126m	6.686 #
12)	B 4,4'-DDE	5.432	6.264	72584326	19012092	4.640	5.792
17)	MA 4,4'-DDT	6.177	7.050	14480962	4355372	1.176	1.553m#

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

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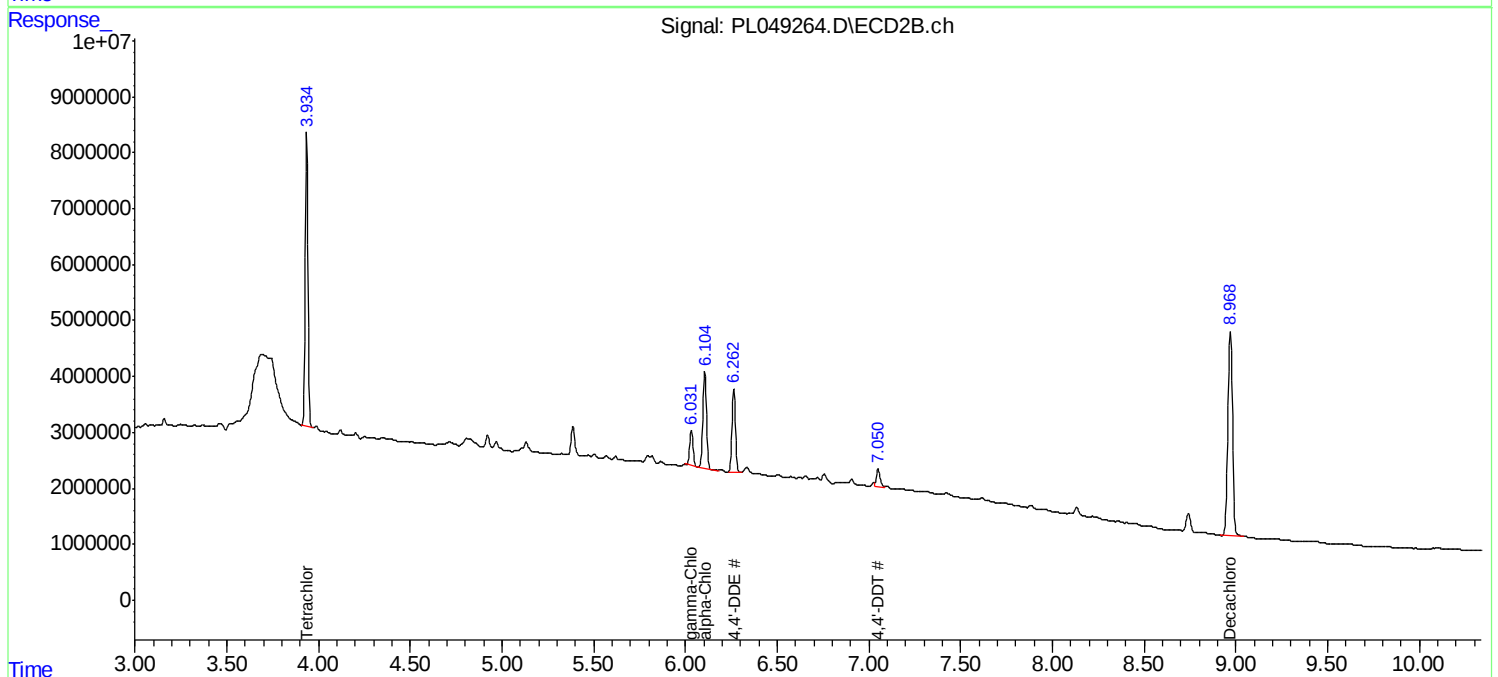
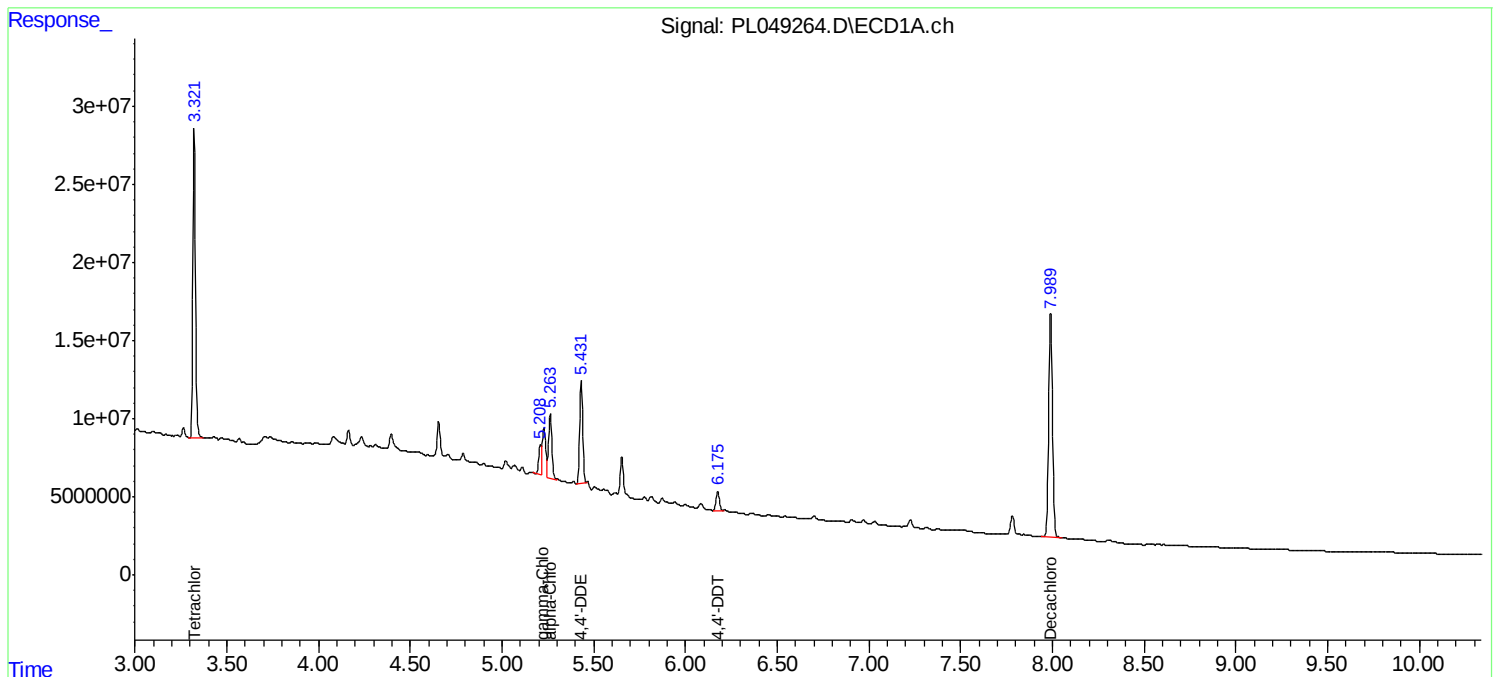
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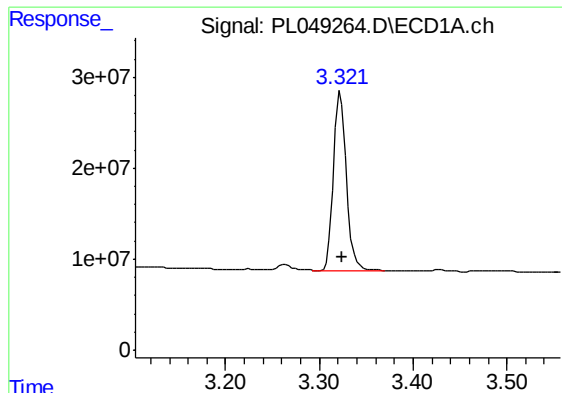
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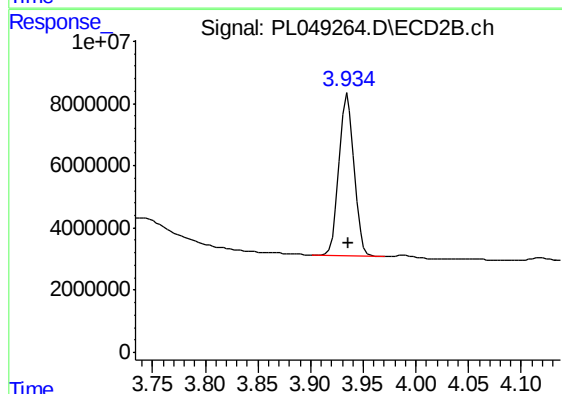
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 187327718
Conc: 17.00 ng/ml

Instrument :
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ClientSampleId :
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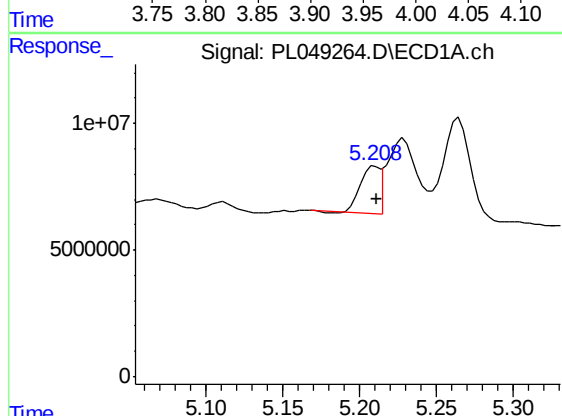
Manual Integrations
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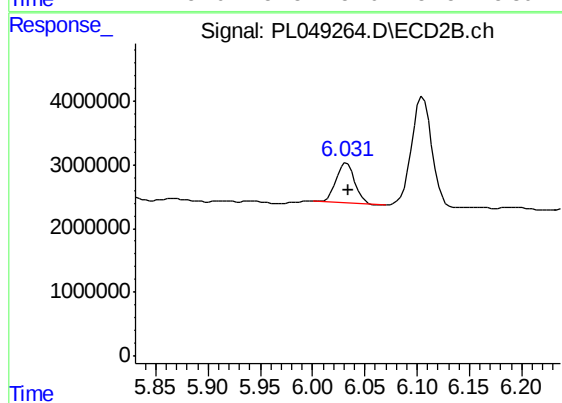
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 51756767
Conc: 17.91 ng/ml



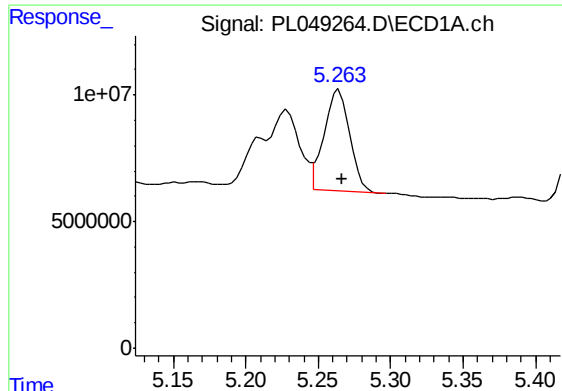
#10 gamma-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 16521566
Conc: 1.03 ng/ml



#10 gamma-Chlordane

R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 7742190
Conc: 2.24 ng/ml



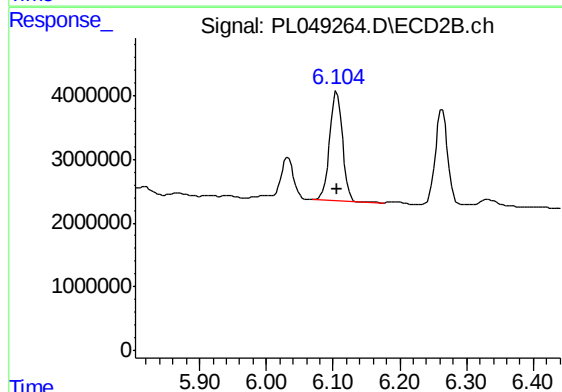
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 48829791
Conc: 3.13 ng/ml m

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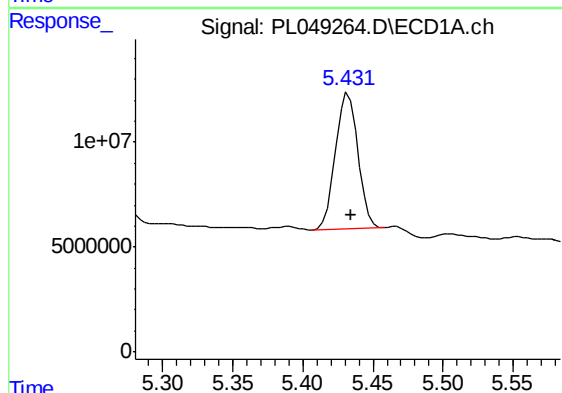
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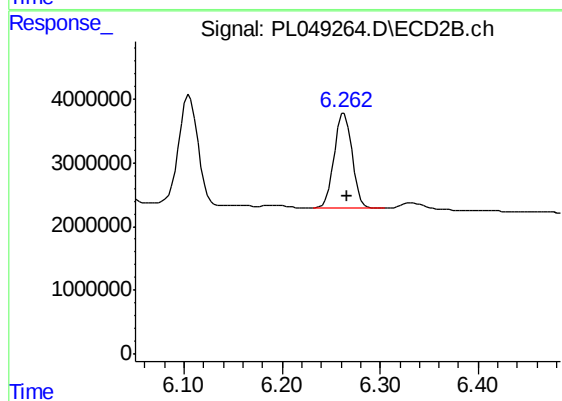
#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: -0.001 min
Response: 23195236
Conc: 6.69 ng/ml



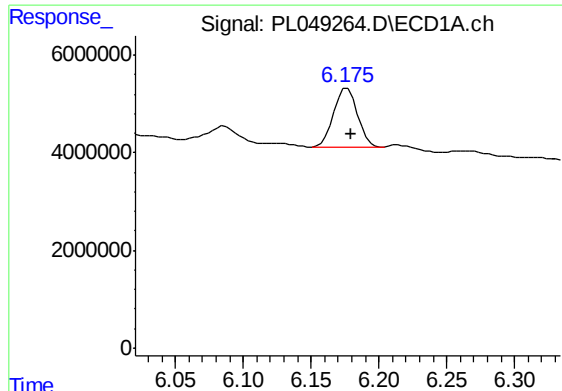
#12 4,4'-DDE

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 72584326
Conc: 4.64 ng/ml



#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 19012092
Conc: 5.79 ng/ml



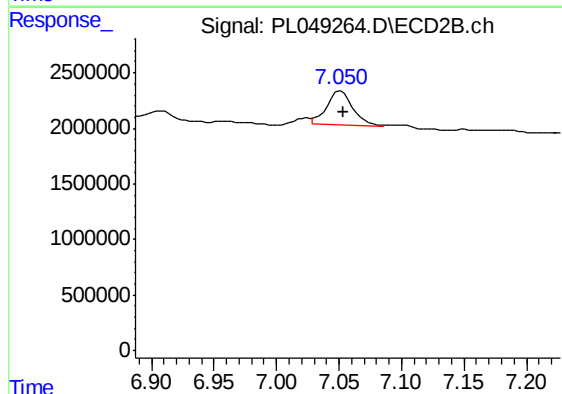
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 14480962
Conc: 1.18 ng/ml

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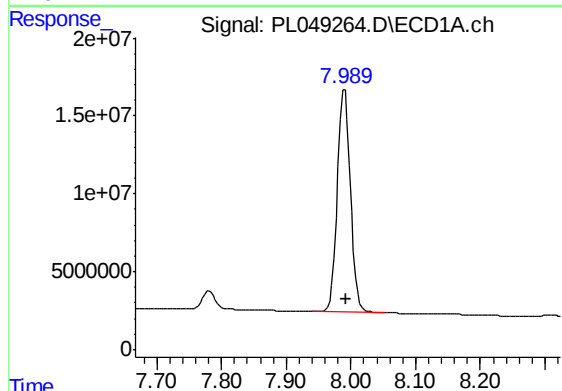
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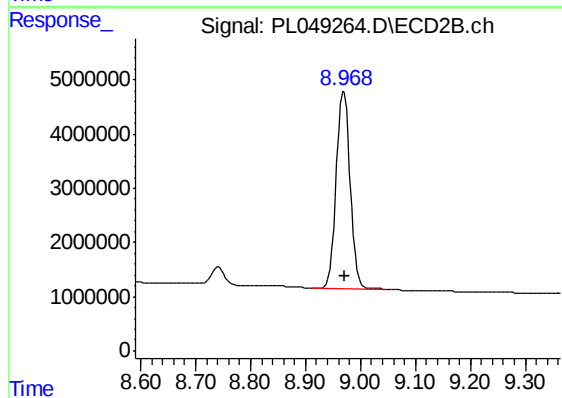
#17 4,4'-DDT

R.T.: 7.050 min
Delta R.T.: -0.004 min
Response: 4355372
Conc: 1.55 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 198420092
Conc: 15.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.002 min
Response: 64388589
Conc: 19.28 ng/ml