

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062119\
 Data File : PL049767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 18:54
 Operator : SM\AJ
 Sample : K3446-07RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-008-B254-061819RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:14:54 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	128.2E6	29327707	11.369	9.579
28)	SA Decachlor...	7.989	8.971	379.9E6	88764370	29.902	26.441
Target Compounds							
10)	B gamma-Chl...	5.209	6.032	98893702	30741971	5.787m	8.250m#
11)	B alpha-Chl...	5.263	6.104	215.2E6	83067454	12.963m	22.460m#
12)	B 4,4'-DDE	5.431	6.261	98302035	18049042	5.901m	5.201m
17)	MA 4,4'-DDT	6.176	7.052	185.7E6	34022355	13.985	11.617

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

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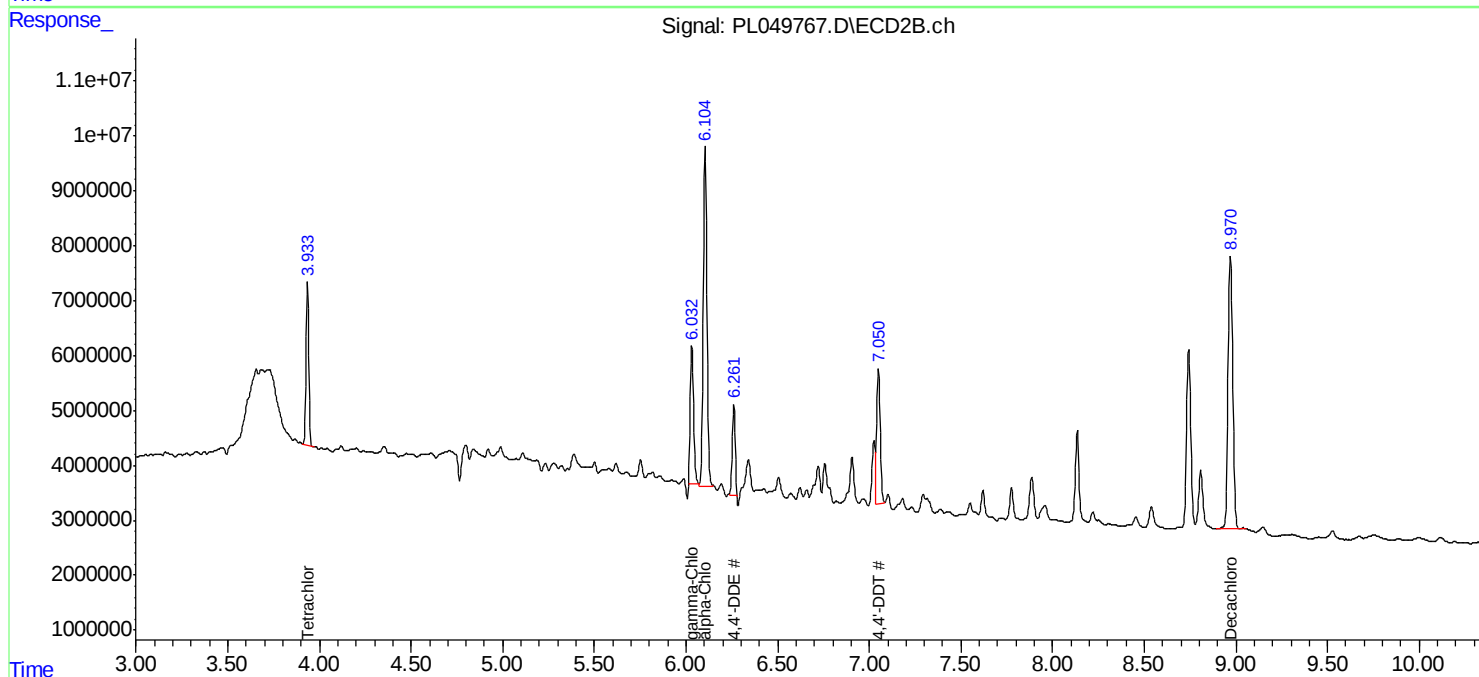
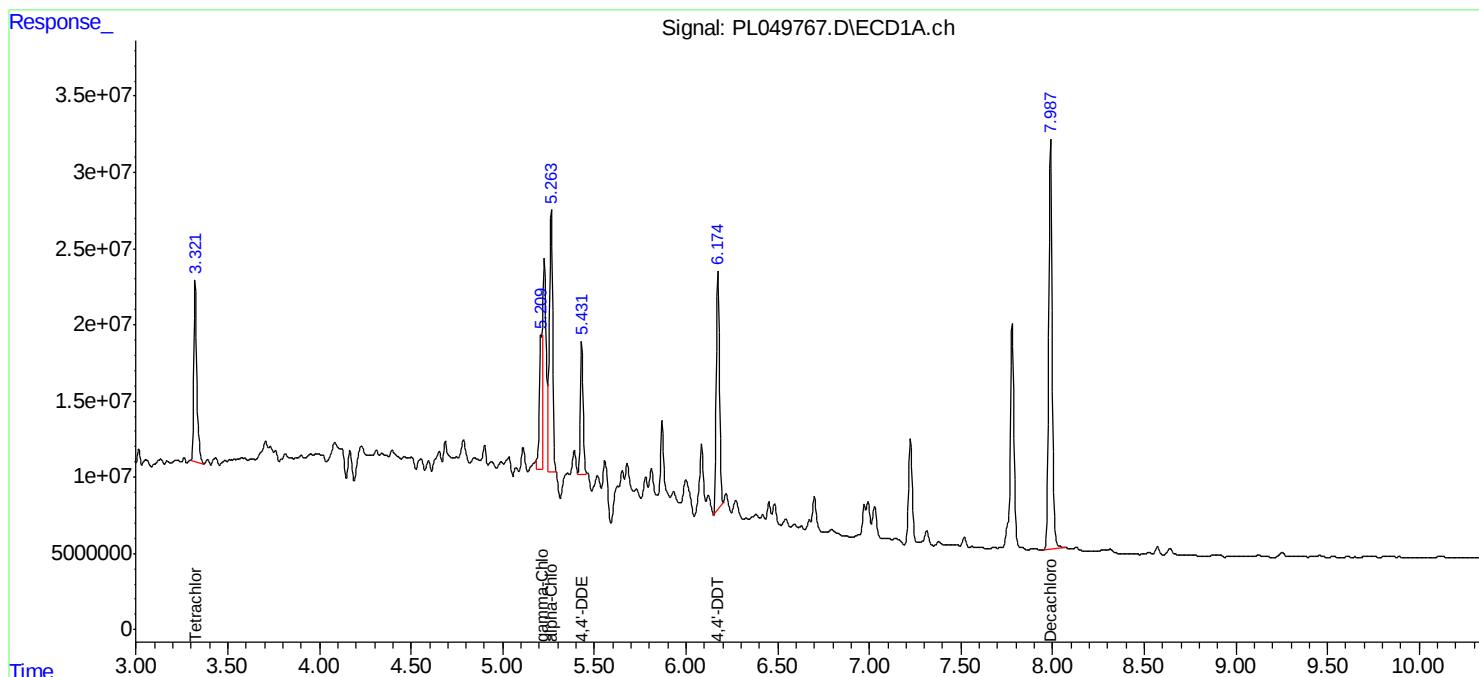
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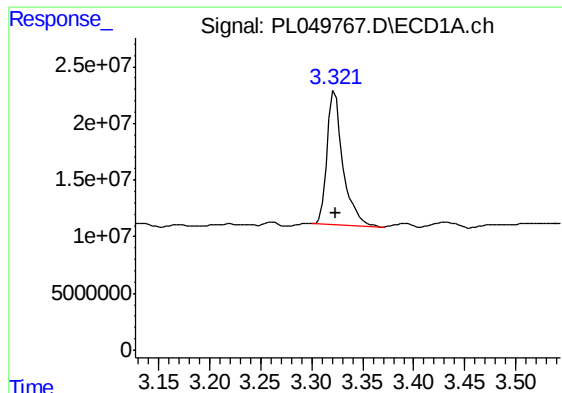
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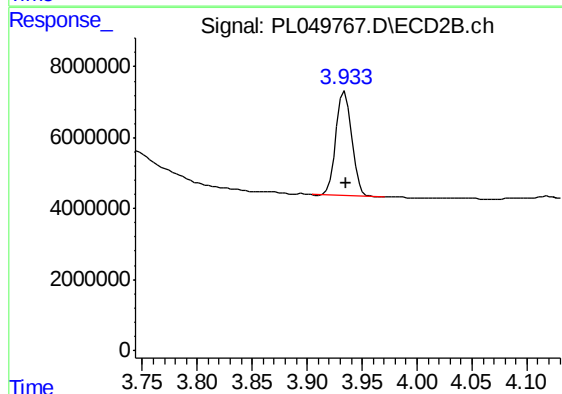
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 128214502
Conc: 11.37 ng/ml

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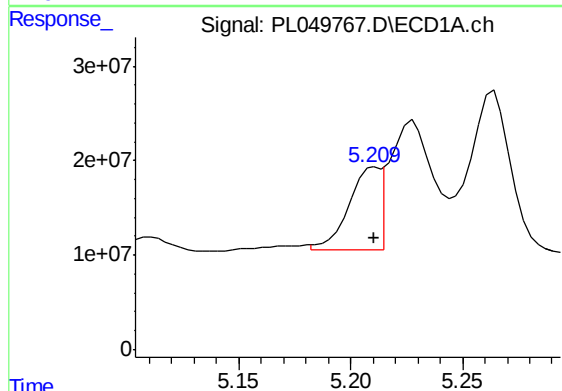
Manual Integrations
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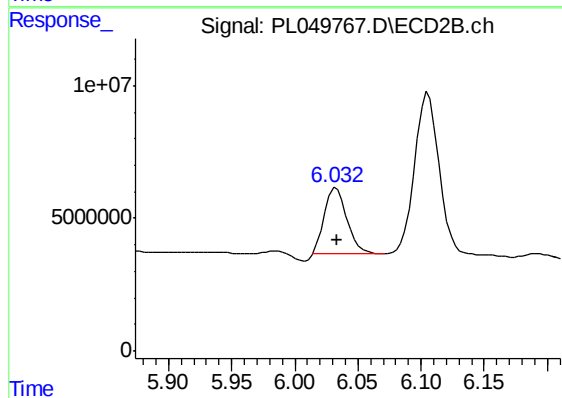
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 29327707
Conc: 9.58 ng/ml



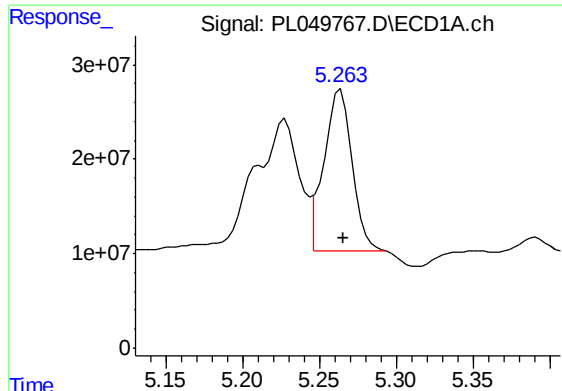
#10 gamma-Chlordane

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 98893702
Conc: 5.79 ng/ml m



#10 gamma-Chlordane

R.T.: 6.032 min
Delta R.T.: -0.002 min
Response: 30741971
Conc: 8.25 ng/ml m



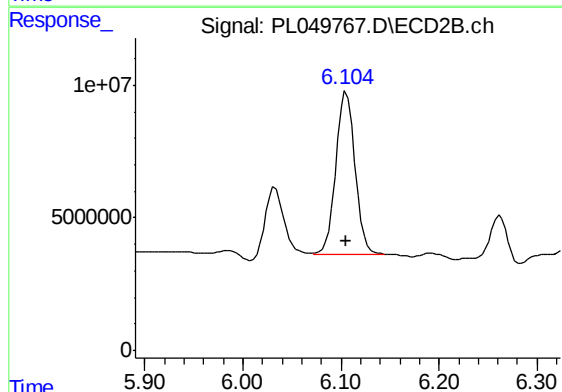
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.003 min
Response: 215175766
Conc: 12.96 ng/ml m

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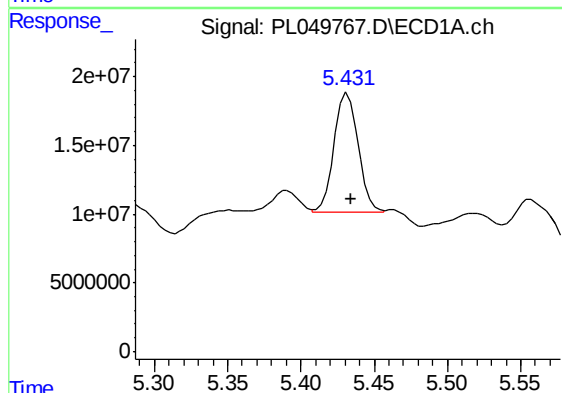
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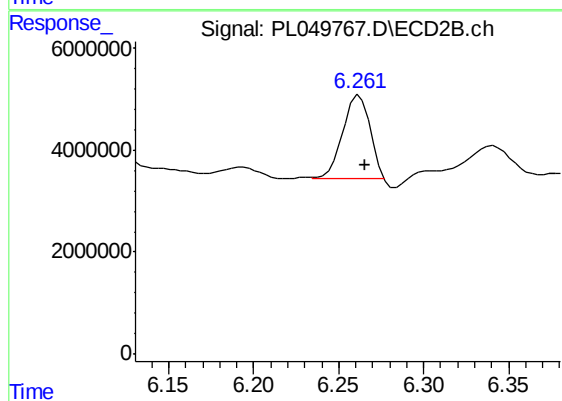
#11 alpha-Chlordane

R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 83067454
Conc: 22.46 ng/ml m



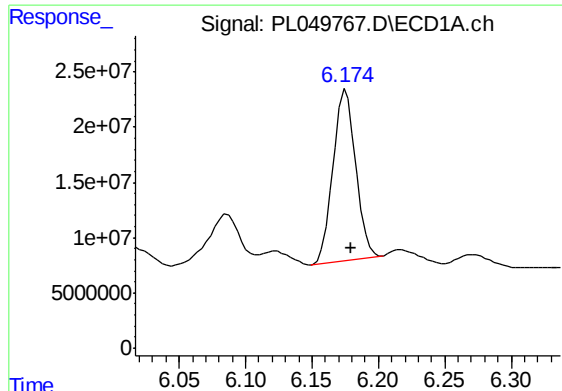
#12 4,4'-DDE

R.T.: 5.431 min
Delta R.T.: -0.004 min
Response: 98302035
Conc: 5.90 ng/ml m



#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 18049042
Conc: 5.20 ng/ml m



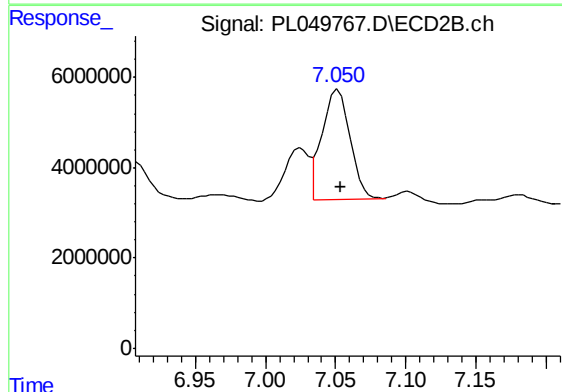
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 185662749
Conc: 13.99 ng/ml

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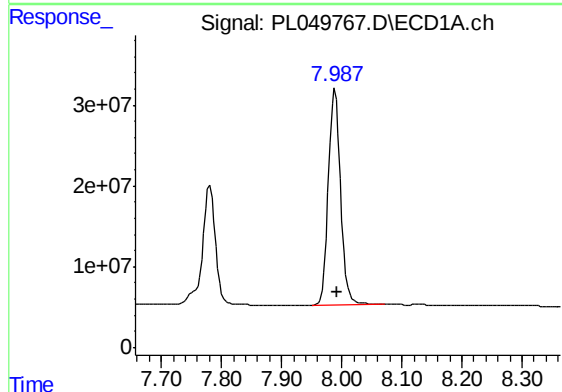
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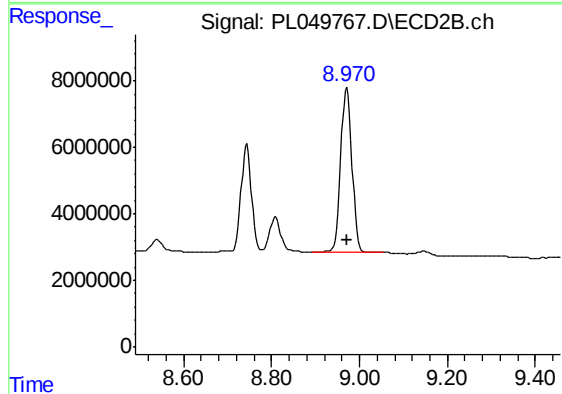
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 34022355
Conc: 11.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 379948175
Conc: 29.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 88764370
Conc: 26.44 ng/ml