

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062019\
 Data File : PL049694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 17:57
 Operator : SM\AJ
 Sample : K3428-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-013-SW160-061319

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:48:53 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...	3.324	3.935	159.4E6	41745696	14.133	13.635
28)	SA Decachlor...	7.991	8.974	158.6E6	42205837	12.482	12.572
Target Compounds							
10)	B gamma-Chl...	5.213	6.034	15954928	8003136	0.934m	2.148 #
11)	B alpha-Chl...	5.265	6.108	37791619	27719417	2.277m	7.495 #
12)	B 4,4'-DDE	5.432	6.264	45631583	10204205	2.739m	2.941
17)	MA 4,4'-DDT	6.178	7.054	50112649	13677280	3.775	4.670

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

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Acq On : 20 Jun 2019 17:57
Operator : SM\AJ
Sample : K3428-06RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

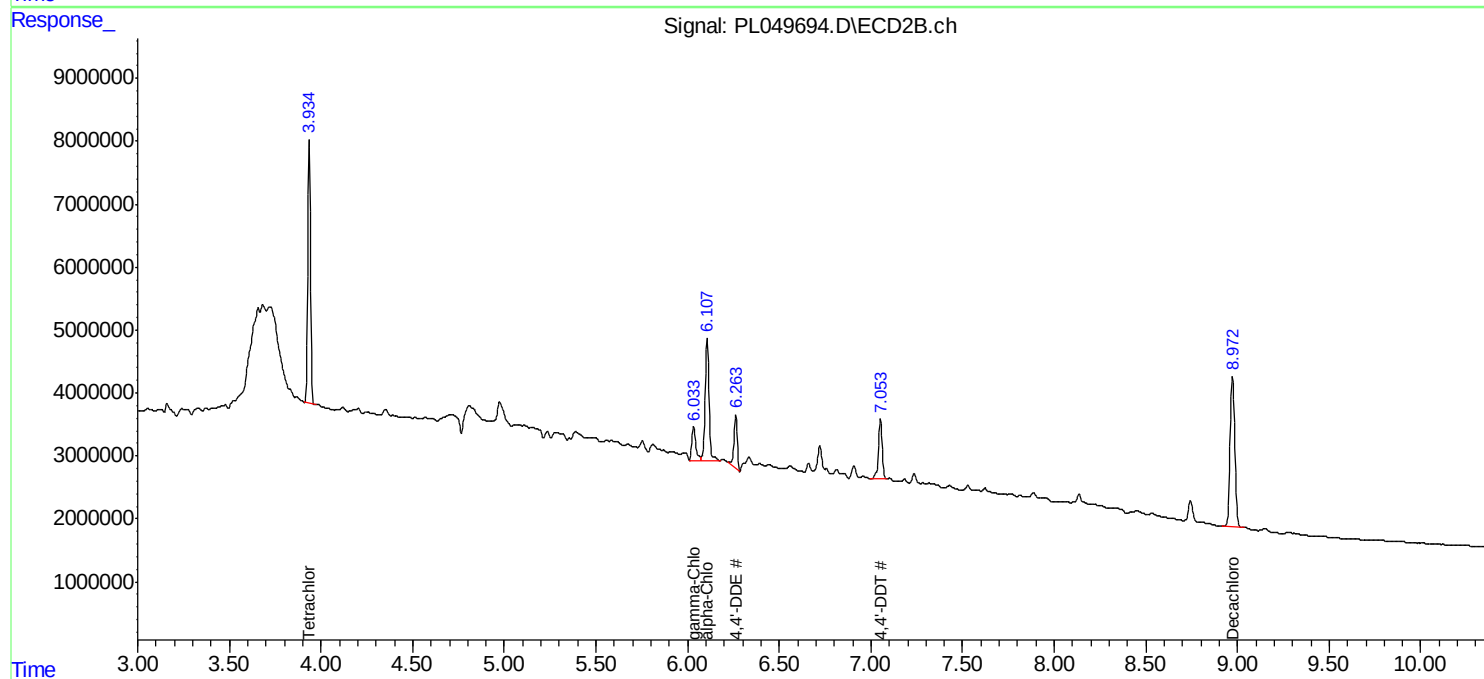
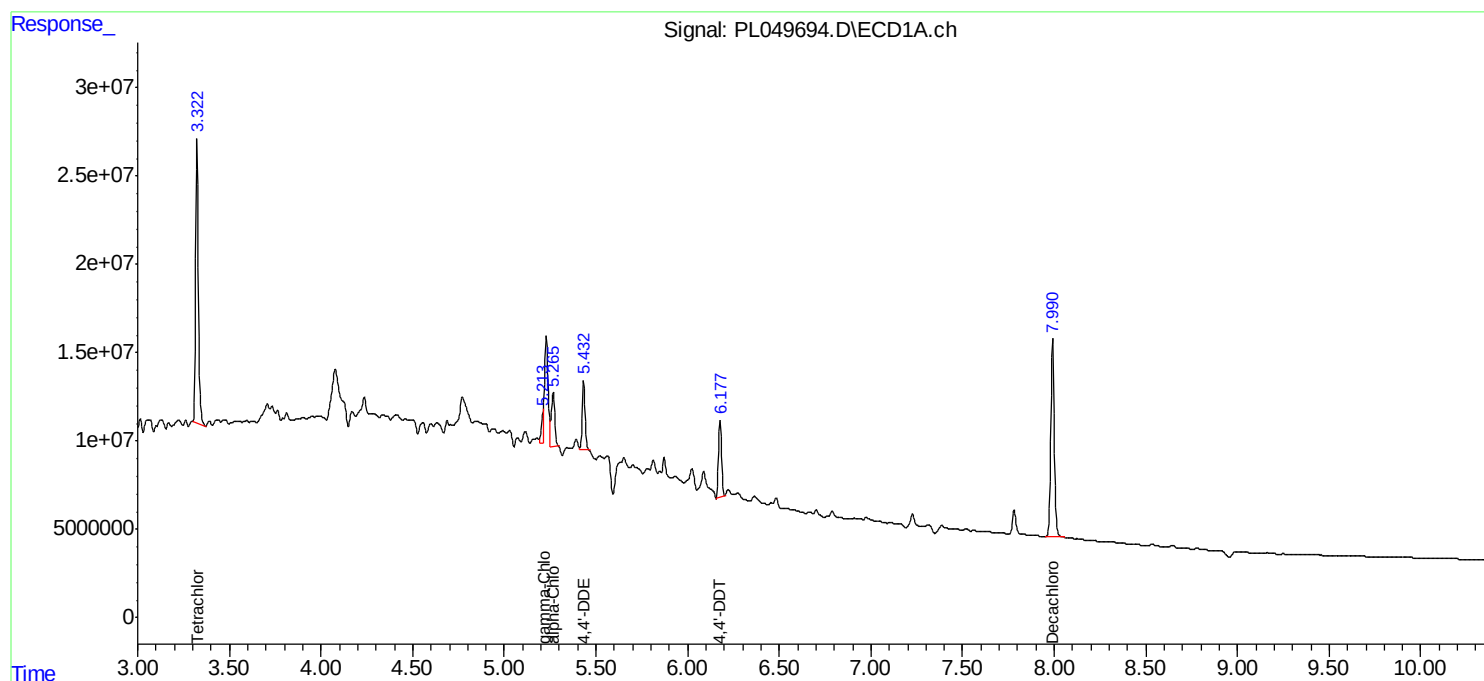
Instrument :
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EXT-013-SW160-061319

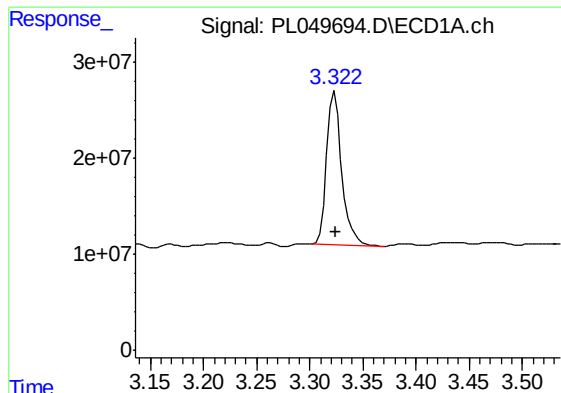
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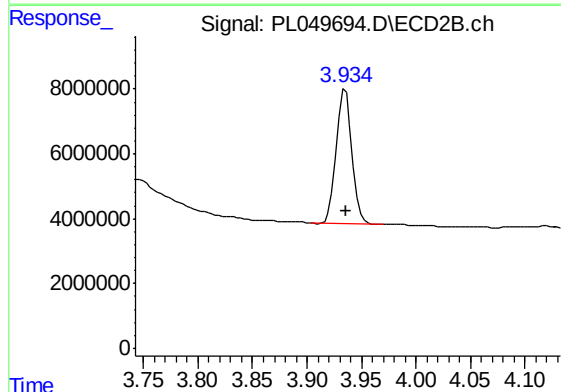
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 159388782
Conc: 14.13 ng/ml

Instrument :
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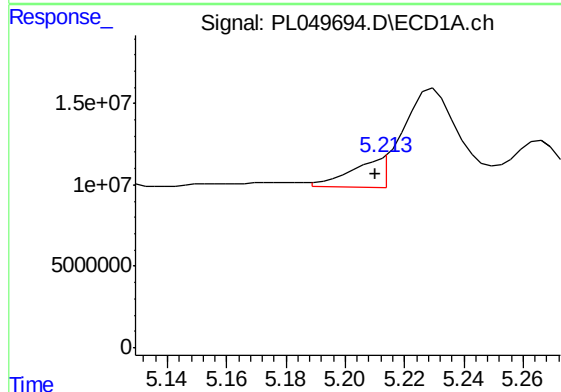
Manual Integrations
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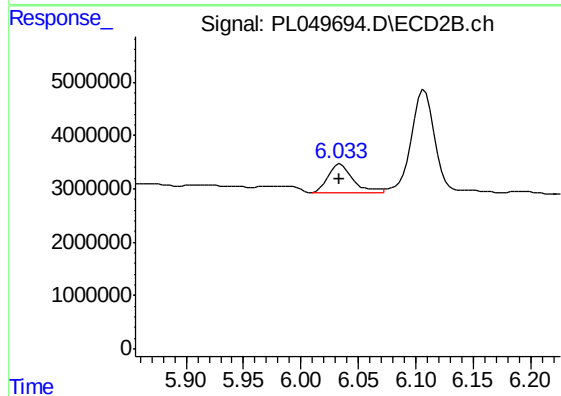
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 41745696
Conc: 13.63 ng/ml



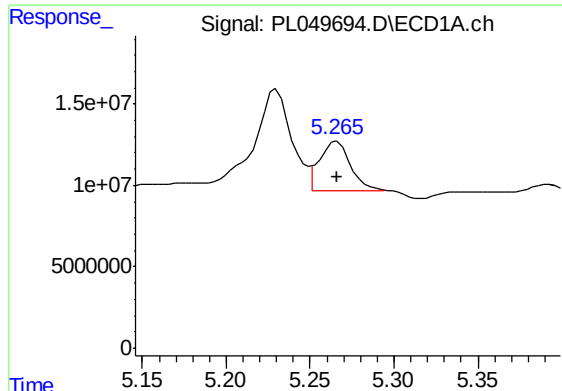
#10 gamma-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.002 min
Response: 15954928
Conc: 0.93 ng/ml m



#10 gamma-Chlordane

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 8003136
Conc: 2.15 ng/ml



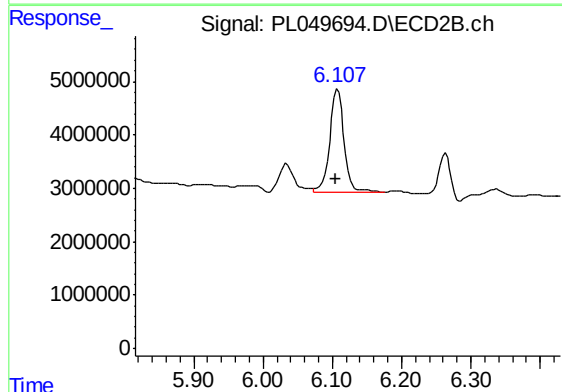
#11 alpha-Chlordane

R.T.: 5.265 min
Delta R.T.: -0.001 min
Response: 37791619
Conc: 2.28 ng/ml m

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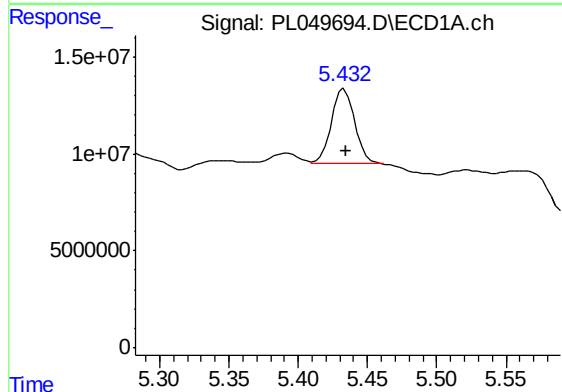
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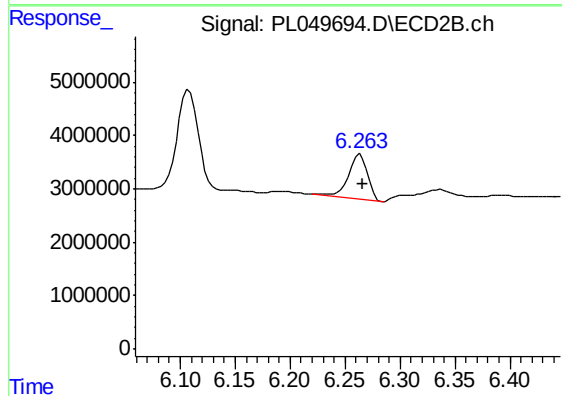
#11 alpha-Chlordane

R.T.: 6.108 min
Delta R.T.: 0.003 min
Response: 27719417
Conc: 7.49 ng/ml



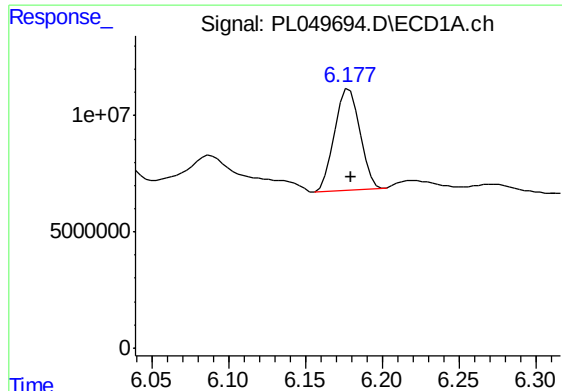
#12 4,4'-DDE

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 45631583
Conc: 2.74 ng/ml m



#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 10204205
Conc: 2.94 ng/ml



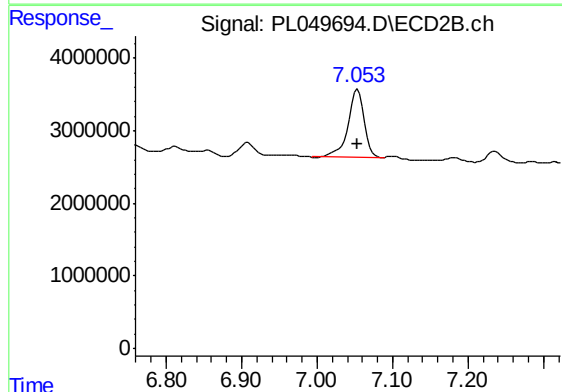
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.001 min
Response: 50112649
Conc: 3.77 ng/ml

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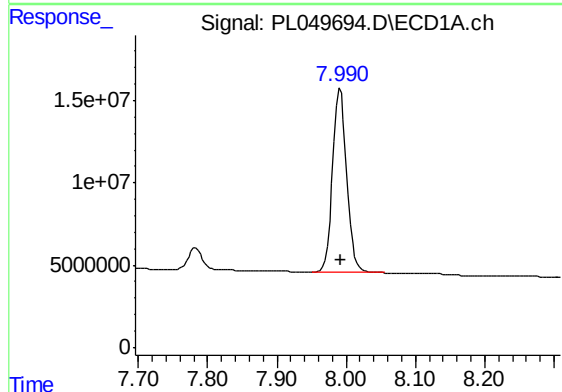
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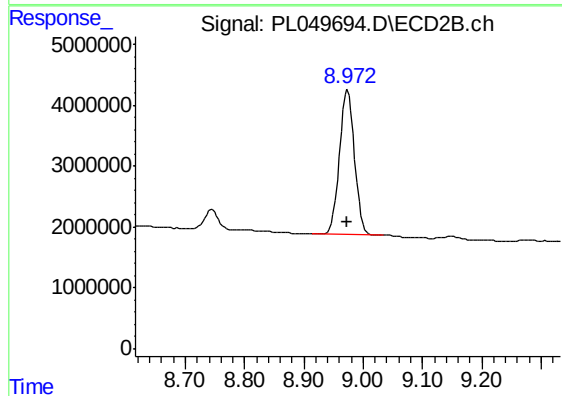
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 13677280
Conc: 4.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 158595920
Conc: 12.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.000 min
Response: 42205837
Conc: 12.57 ng/ml