

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062119\
 Data File : PL049753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 14:40
 Operator : SM\AJ
 Sample : K3446-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:11:00 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	131.6E6	29351453	11.665	9.586
28)	SA Decachlor...	7.990	8.971	385.8E6	87284331	30.360	26.000
Target Compounds							
10)	B gamma-Chl...	5.210	6.031	98635970	29811297	5.772m	8.000m#
11)	B alpha-Chl...	5.264	6.105	215.3E6	81510454	12.968m	22.039m#
12)	B 4,4'-DDE	5.431	6.261	97564984	17452653	5.857m	5.029m
17)	MA 4,4'-DDT	6.176	7.053	186.7E6	33273375	14.062	11.361

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

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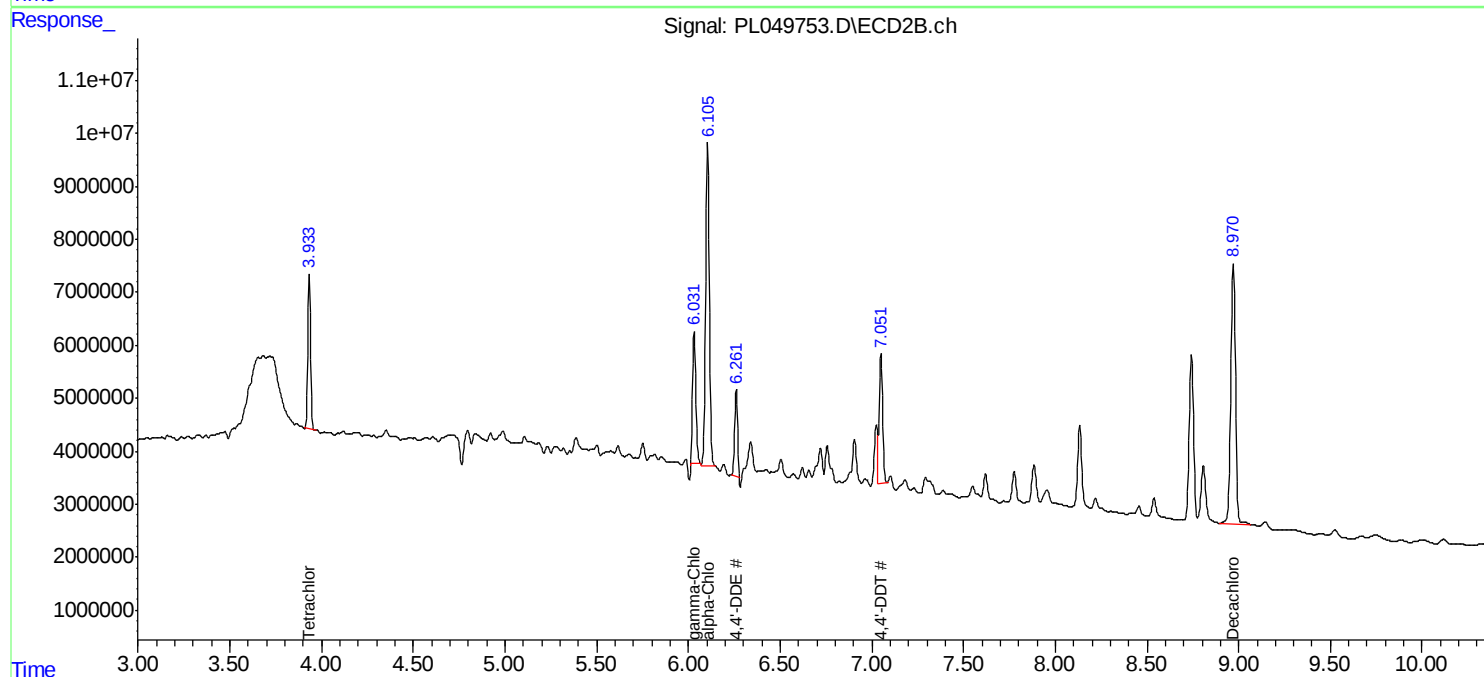
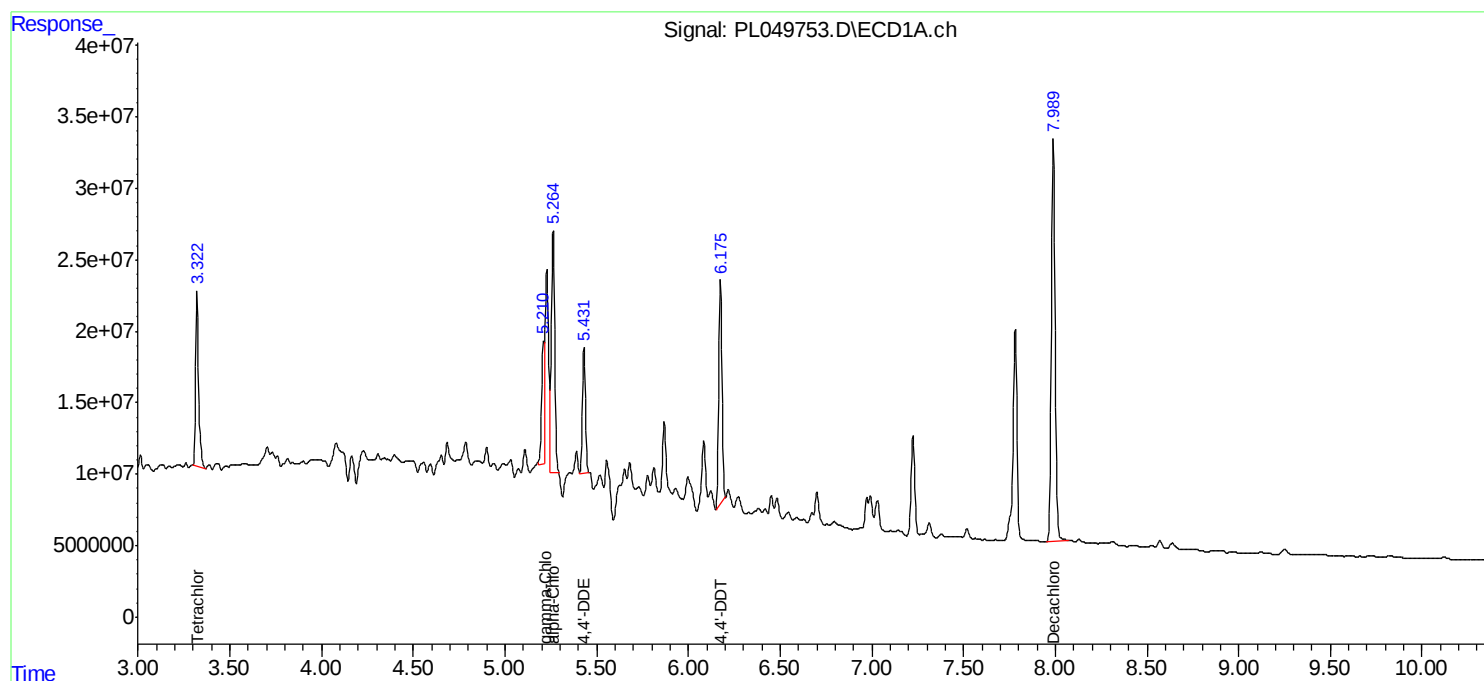
Instrument :
ECD_L
ClientSampled :
PST-008-B254-061819

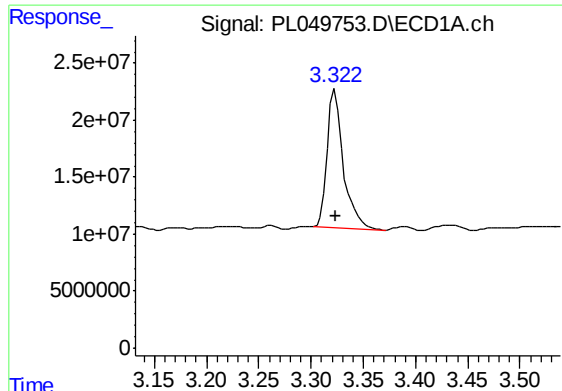
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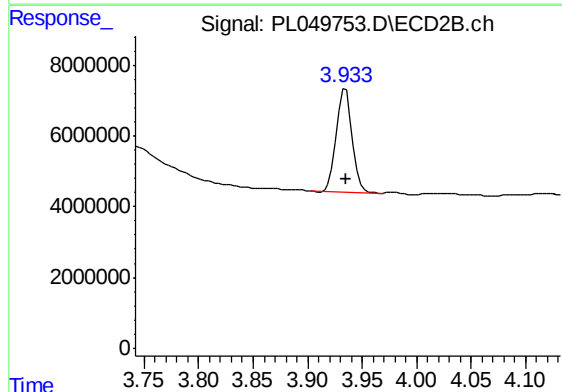
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 131558350
Conc: 11.67 ng/ml

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

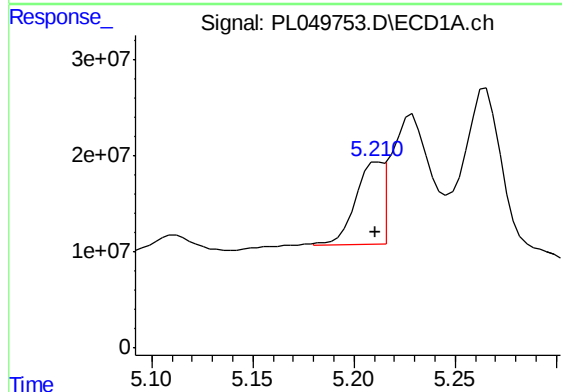
Manual Integrations
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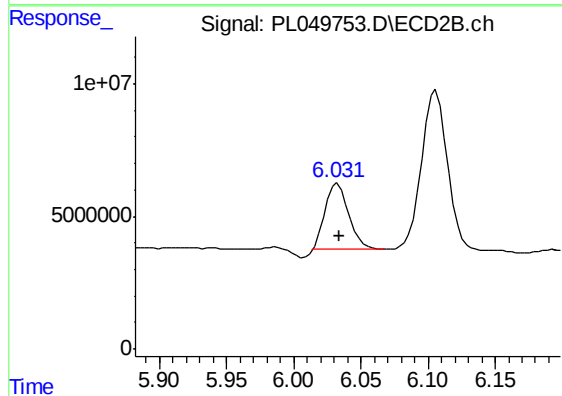
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 29351453
Conc: 9.59 ng/ml



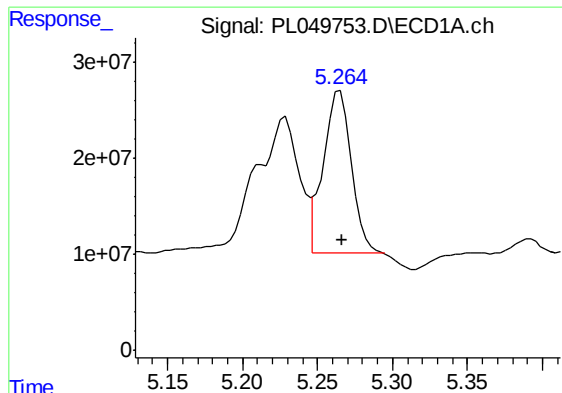
#10 gamma-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 98635970
Conc: 5.77 ng/ml m



#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 29811297
Conc: 8.00 ng/ml m



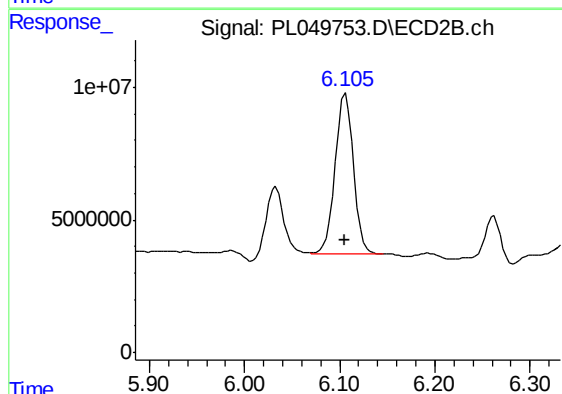
#11 alpha-Chlordane

R.T.: 5.264 min
Delta R.T.: -0.002 min
Response: 215255528
Conc: 12.97 ng/ml m

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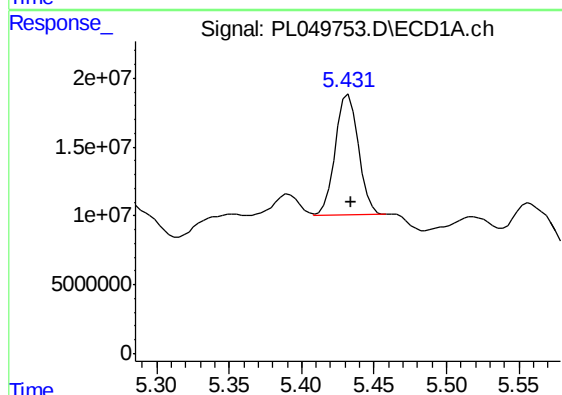
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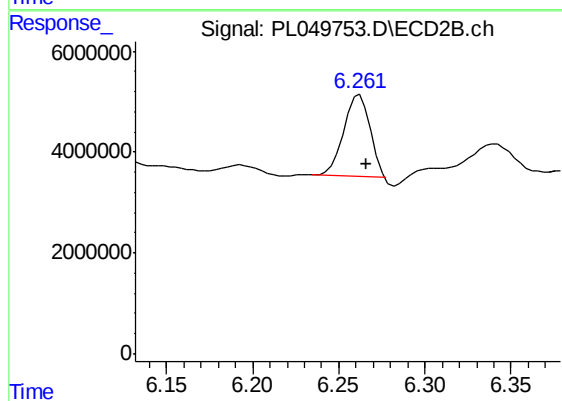
#11 alpha-Chlordane

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 81510454
Conc: 22.04 ng/ml m



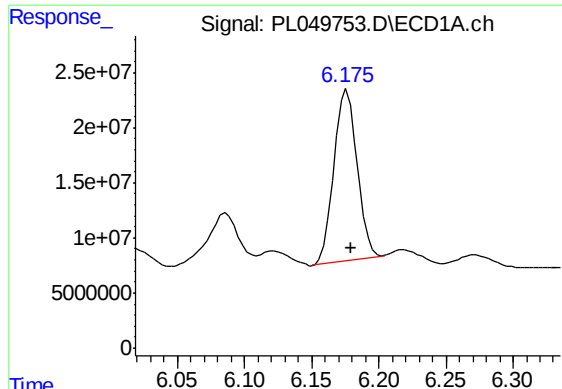
#12 4,4'-DDE

R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 97564984
Conc: 5.86 ng/ml m



#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 17452653
Conc: 5.03 ng/ml m



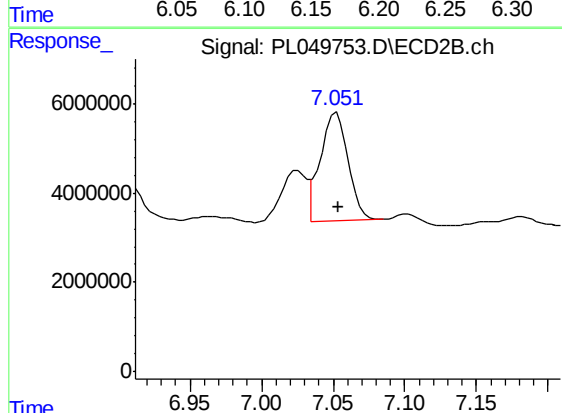
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.003 min
Response: 186679195
Conc: 14.06 ng/ml

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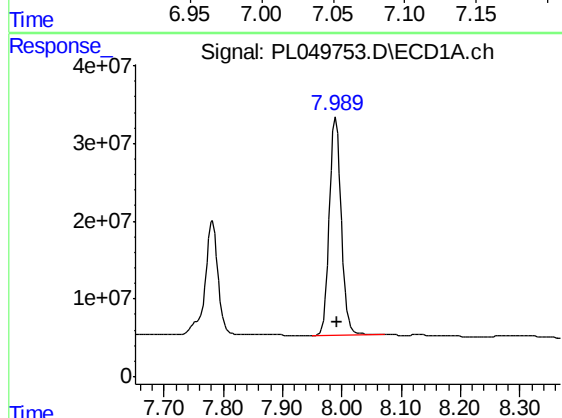
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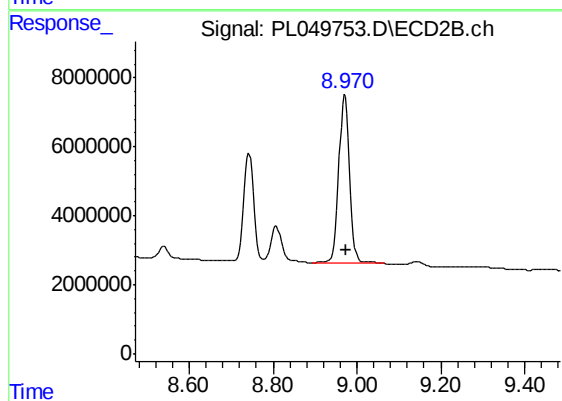
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 33273375
Conc: 11.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 385772232
Conc: 30.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 87284331
Conc: 26.00 ng/ml