

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062019\
 Data File : PL049697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 18:42
 Operator : SM\AJ
 Sample : K3428-21RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-013-SW162-061319RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:49:33 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	131.4E6	34067410	11.650	11.127
28)	SA Decachlor...	7.992	8.974	117.8E6	31740432	9.268	9.455
Target Compounds							
11)	B alpha-Chl...	5.263	6.108	10194510	9596086	0.614m	2.595 #
12)	B 4,4'-DDE	5.432	6.262	18688943	3888148	1.122m	1.120m
17)	MA 4,4'-DDT	6.178	7.053	21240227	4843627	1.600	1.654m

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

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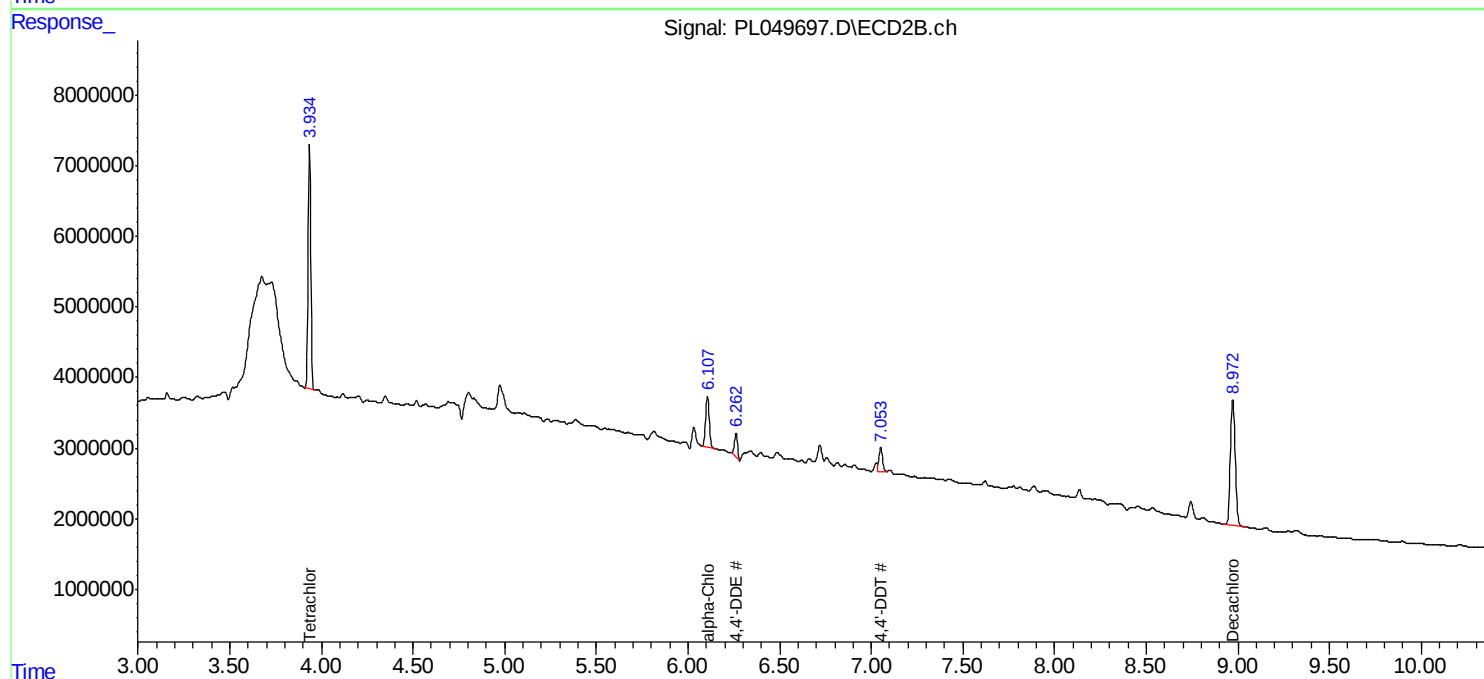
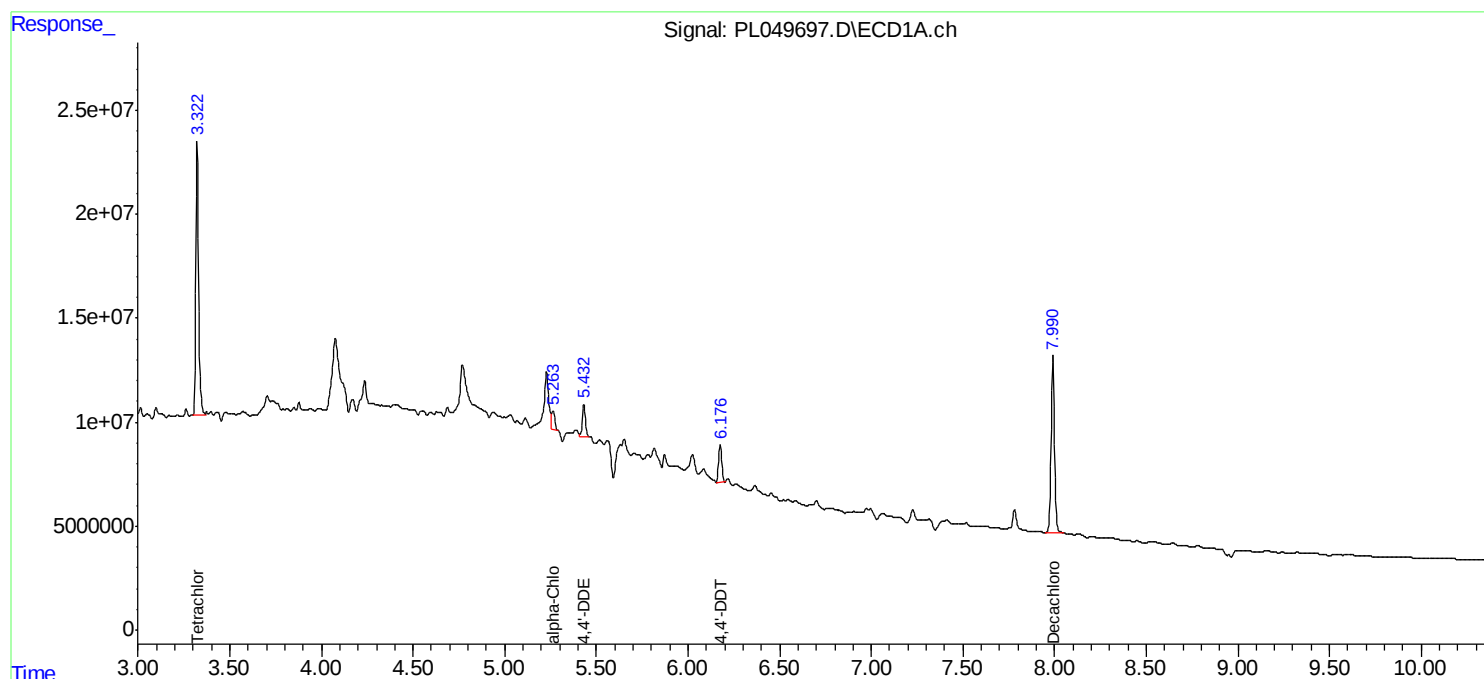
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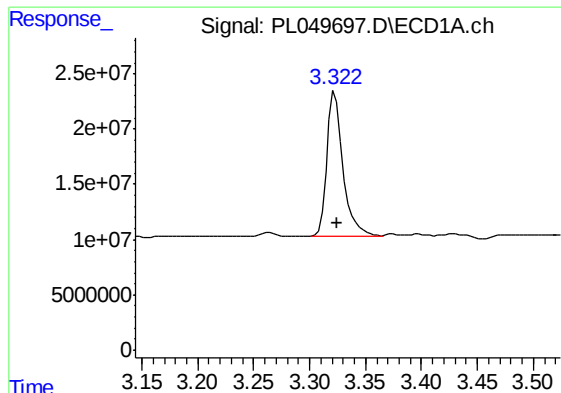
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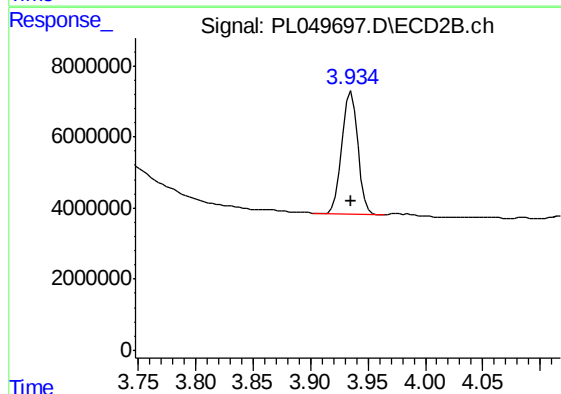
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 131383383
Conc: 11.65 ng/ml

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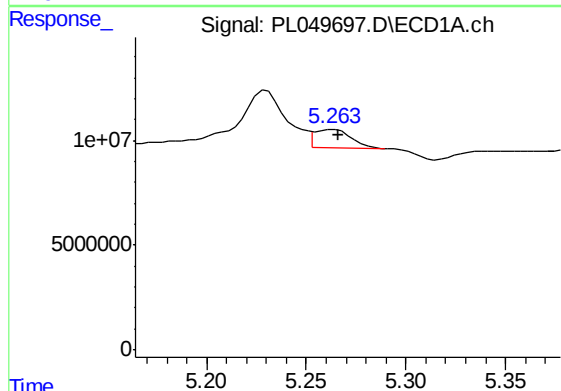
Manual Integrations
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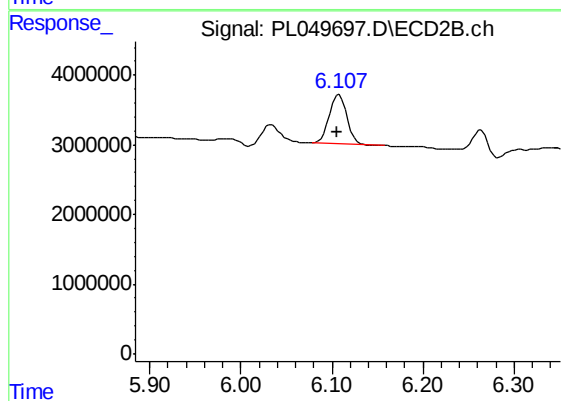
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 34067410
Conc: 11.13 ng/ml



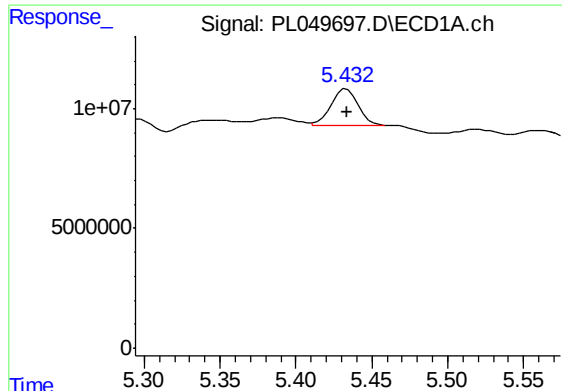
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.003 min
Response: 10194510
Conc: 0.61 ng/ml m



#11 alpha-Chlordane

R.T.: 6.108 min
Delta R.T.: 0.003 min
Response: 9596086
Conc: 2.59 ng/ml



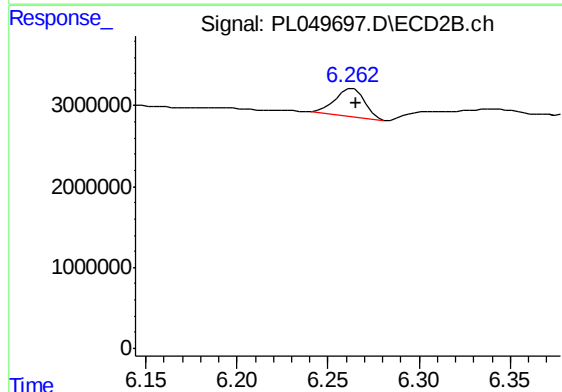
#12 4,4'-DDE

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 18688943
Conc: 1.12 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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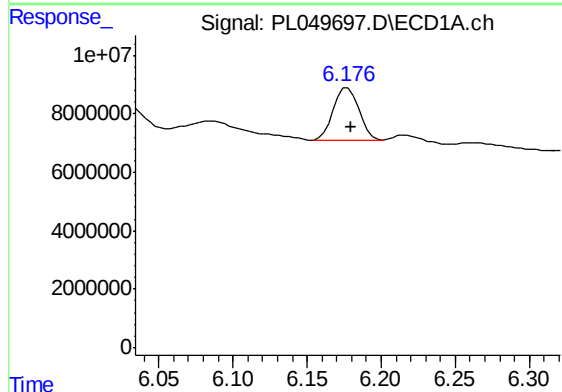
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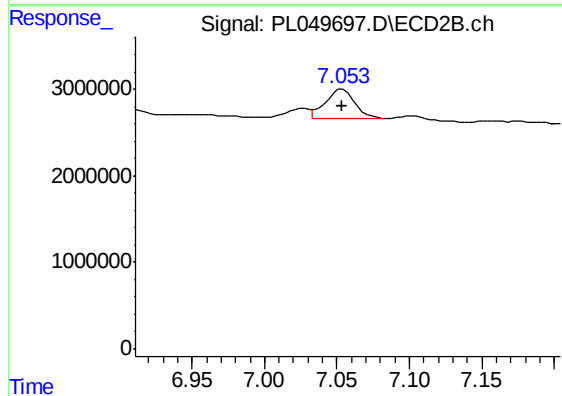
#12 4,4'-DDE

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 3888148
Conc: 1.12 ng/ml m



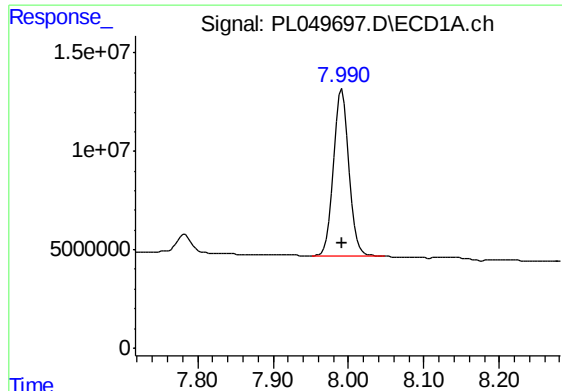
#17 4,4'-DDT

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 21240227
Conc: 1.60 ng/ml



#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 4843627
Conc: 1.65 ng/ml m



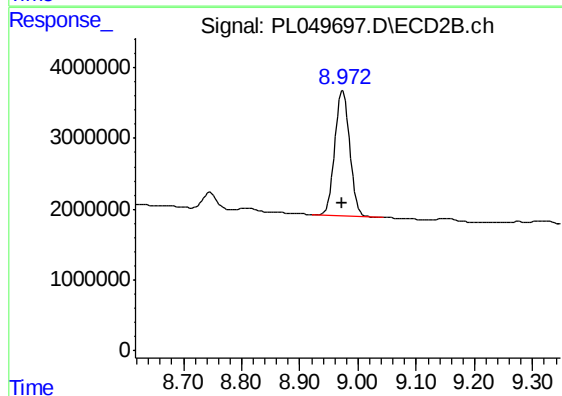
#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 117763633
Conc: 9.27 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.000 min
Response: 31740432
Conc: 9.45 ng/ml