

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
 Data File : PL061450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 09:34
 Operator : DD\AJ
 Sample : L3981-07DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B19-0-2DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:31:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 2020
 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...	3.459	4.008	13500600	23951500	7.828	7.787
28) SA Decachlor...	8.208	9.092	27768786	35994215	16.645	15.222
Target Compounds						
11) B alpha-Chl...	5.453	6.193	5710240	21312187	3.082m	6.124m#
12) B 4,4'-DDE	5.619	6.350	42041968	84176602	24.724m	26.261
16) A 4,4'-DDD	6.135	6.844	18521400	64689583	12.816	25.191m#
17) MA 4,4'-DDT	6.374	7.141	101.7E6	136.7E6	74.074m	54.606m#

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

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Acq On : 15 Sep 2020 09:34
Operator : DD\AJ
Sample : L3981-07DL 2X
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ALS Vial : 5 Sample Multiplier: 1

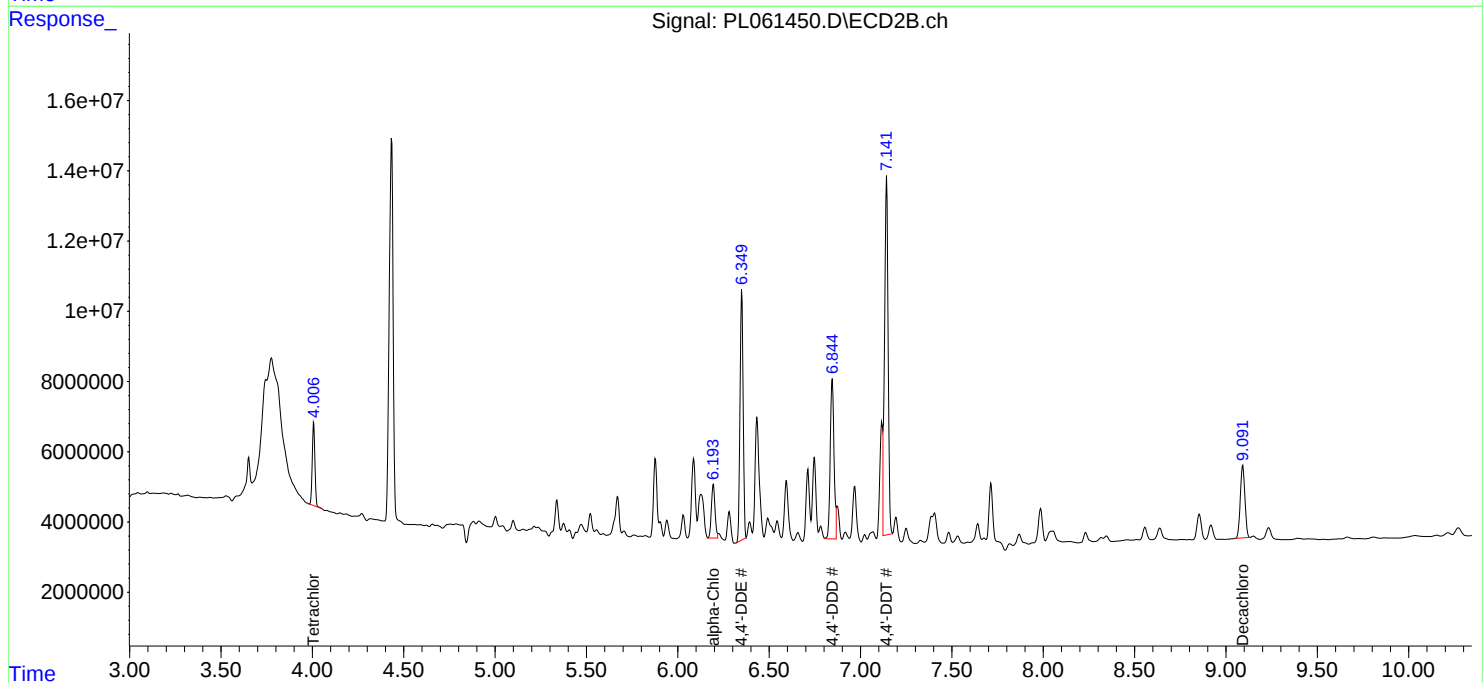
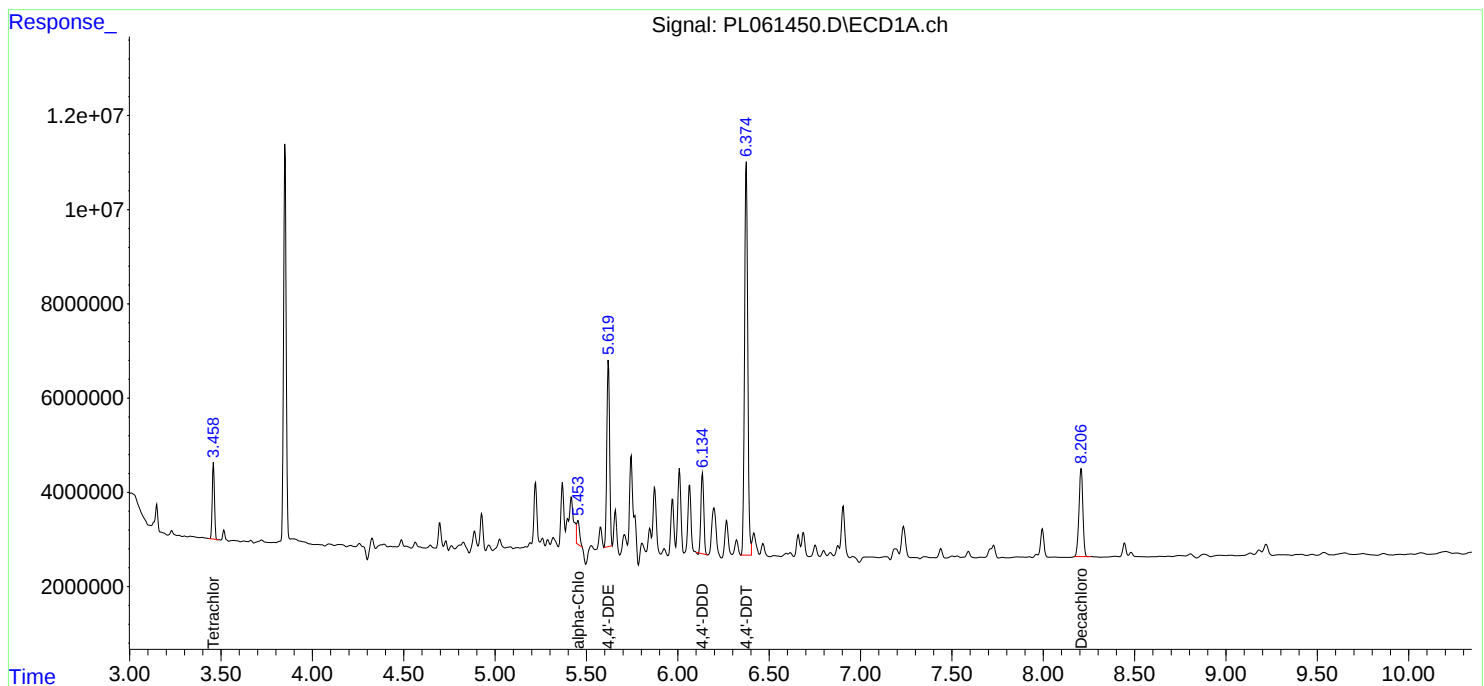
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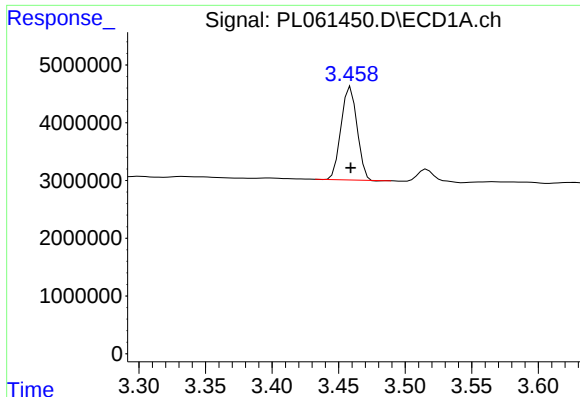
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Quant Time: Sep 16 03:31:19 2020
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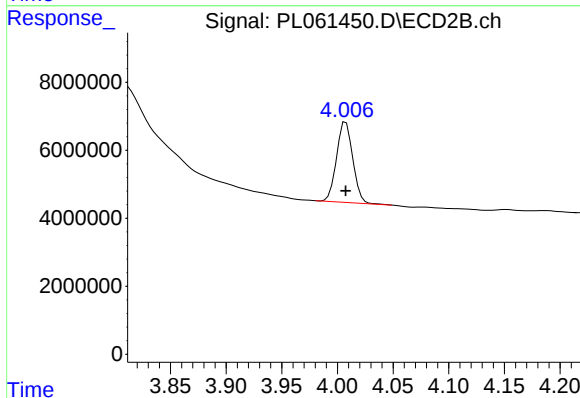
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 13500600
Conc: 7.83 ng/ml

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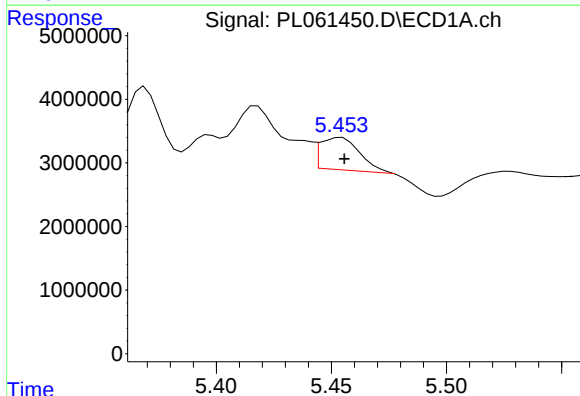
Manual Integrations
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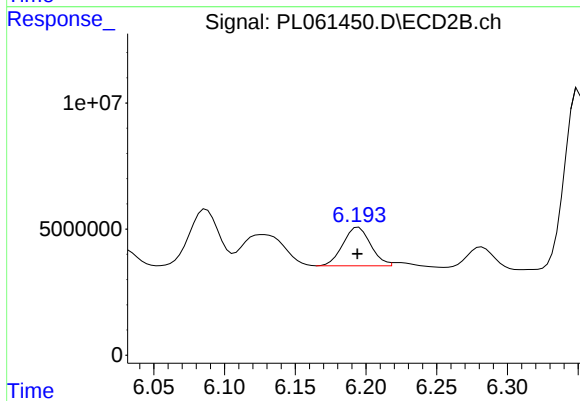
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 23951500
Conc: 7.79 ng/ml



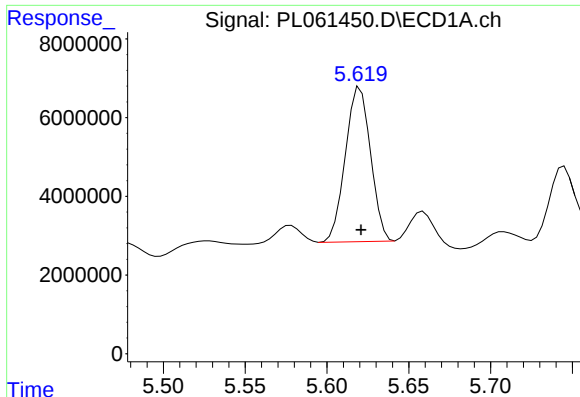
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 5710240
Conc: 3.08 ng/ml m



#11 alpha-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 21312187
Conc: 6.12 ng/ml m



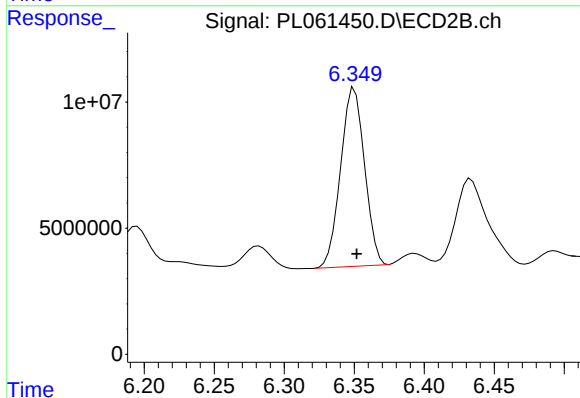
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 42041968
Conc: 24.72 ng/ml m

Instrument :
ECD_L
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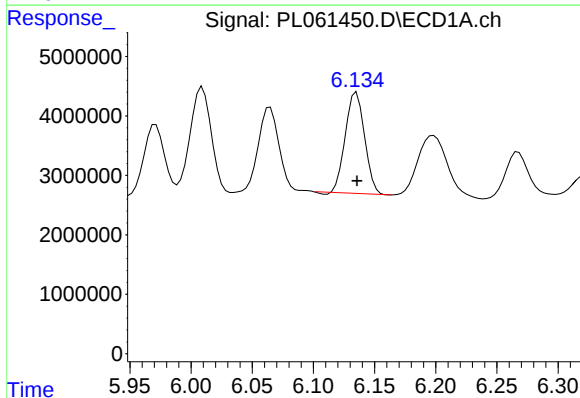
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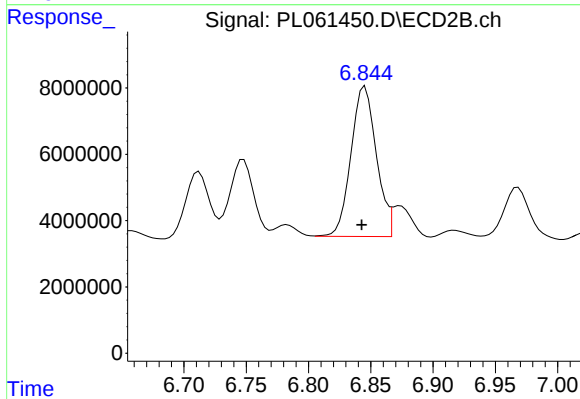
#12 4,4'-DDE

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 84176602
Conc: 26.26 ng/ml



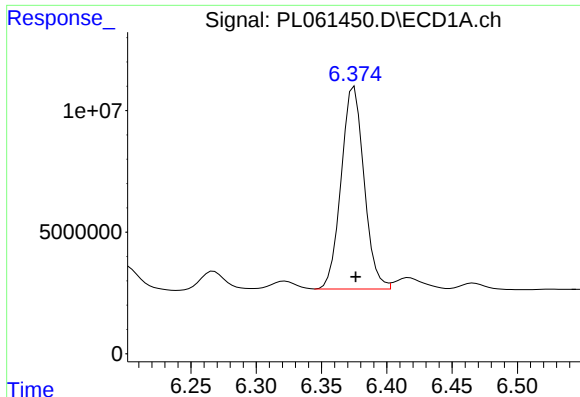
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 18521400
Conc: 12.82 ng/ml



#16 4,4'-DDD

R.T.: 6.844 min
Delta R.T.: 0.001 min
Response: 64689583
Conc: 25.19 ng/ml m



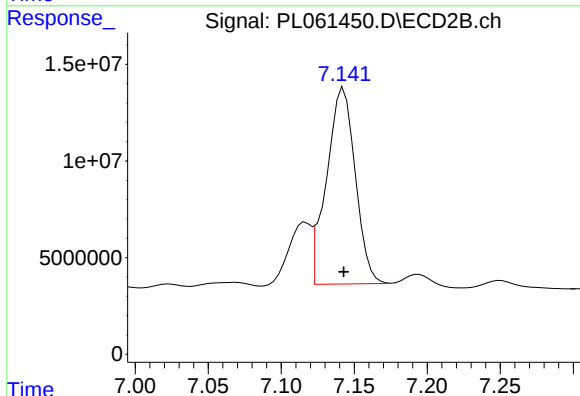
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 101709578
Conc: 74.07 ng/ml m

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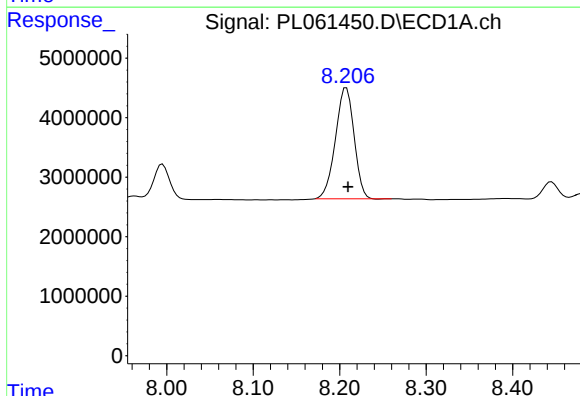
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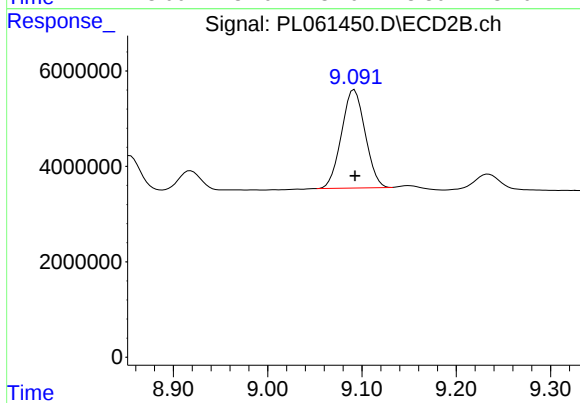
#17 4,4'-DDT

R.T.: 7.141 min
Delta R.T.: -0.001 min
Response: 136685651
Conc: 54.61 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 27768786
Conc: 16.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 35994215
Conc: 15.22 ng/ml