

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092220\
 Data File : PL061645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 12:59
 Operator : DD\AJ
 Sample : L3872-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-02-092120

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 17:28:29 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...	3.456	4.007	27361110	37590508	15.864m	12.221
28)	SA Decachlor...	8.209	9.092	23606159	34814091	14.150	14.723m
Target Compounds							
11)	B alpha-Chl...	5.453	6.194	3387365	7738667	1.829m	2.224m
12)	B 4,4'-DDE	5.617	6.345	3595679	3838954	2.115m	1.198m#
17)	MA 4,4'-DDT	6.373	7.141	5170771	5190872	3.766m	2.074m#

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

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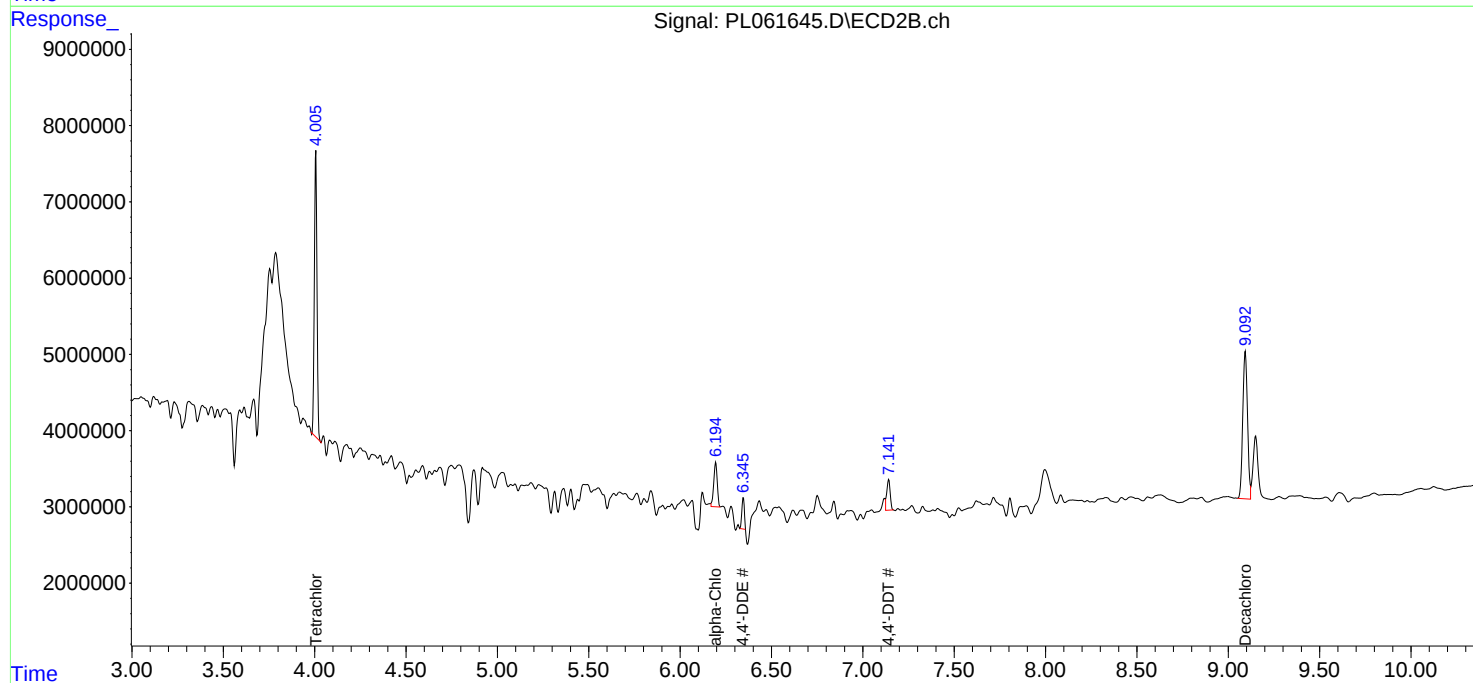
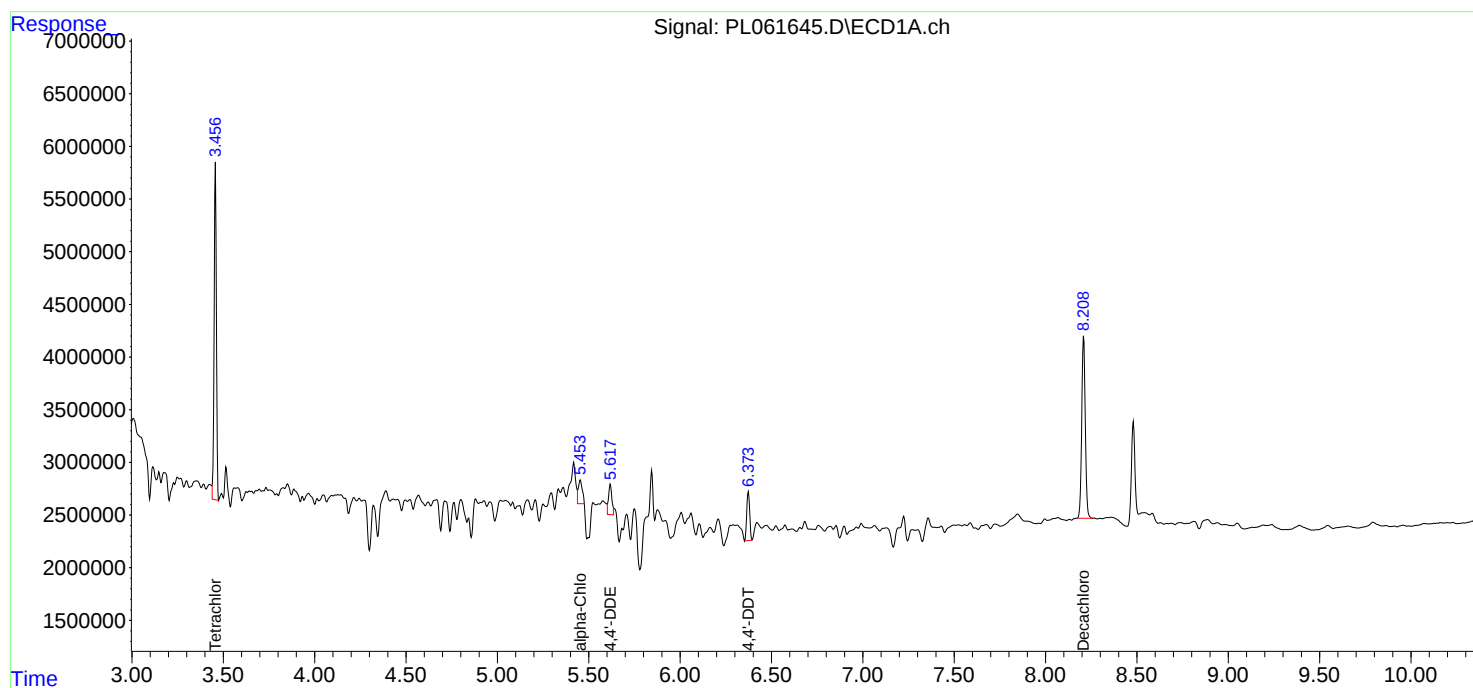
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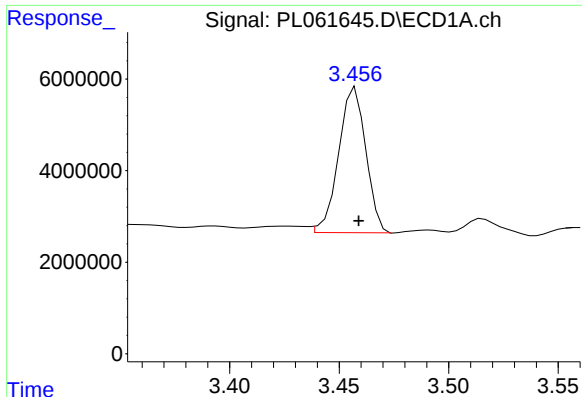
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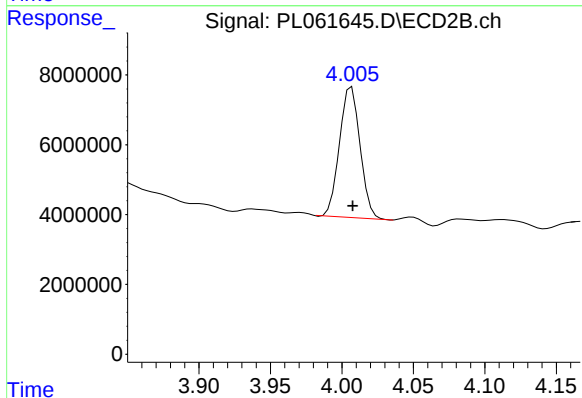
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.003 min
Response: 27361110
Conc: 15.86 ng/ml m

Instrument :
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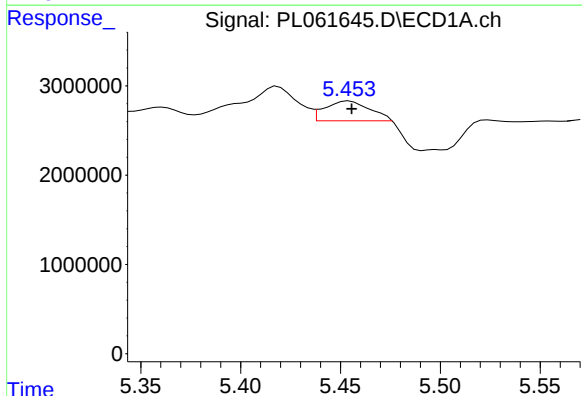
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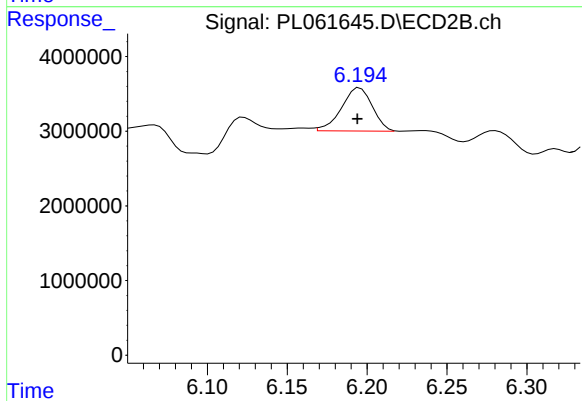
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 37590508
Conc: 12.22 ng/ml



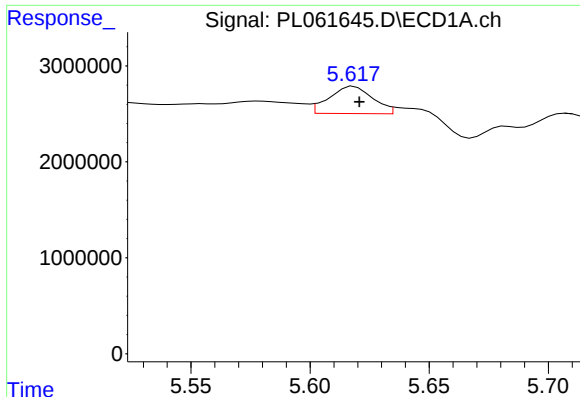
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 3387365
Conc: 1.83 ng/ml m



#11 alpha-Chlordane

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 7738667
Conc: 2.22 ng/ml m



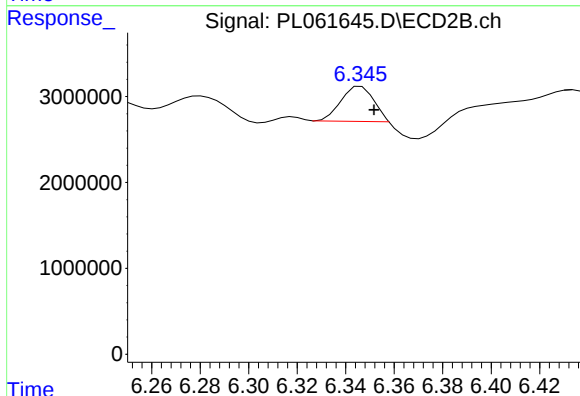
#12 4,4'-DDE

R.T.: 5.617 min
Delta R.T.: -0.004 min
Response: 3595679
Conc: 2.11 ng/ml m

Instrument :
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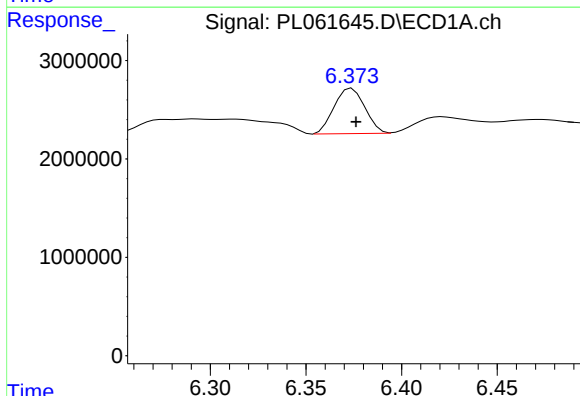
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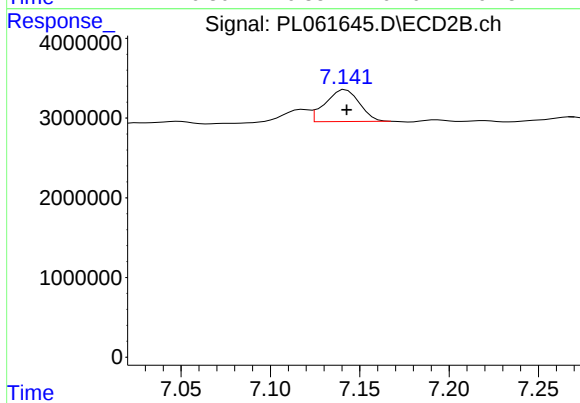
#12 4,4'-DDE

R.T.: 6.345 min
Delta R.T.: -0.007 min
Response: 3838954
Conc: 1.20 ng/ml m



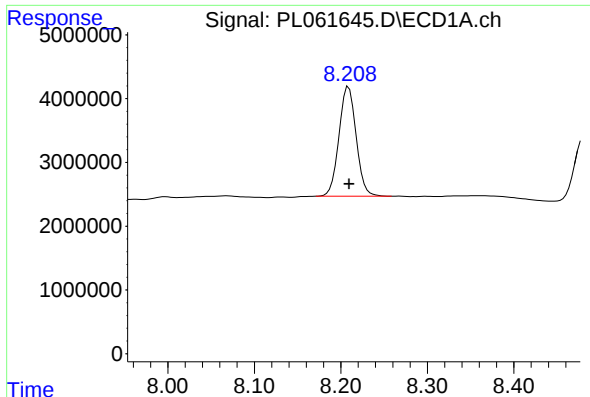
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 5170771
Conc: 3.77 ng/ml m



#17 4,4'-DDT

R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 5190872
Conc: 2.07 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.209 min

Delta R.T.: 0.000 min

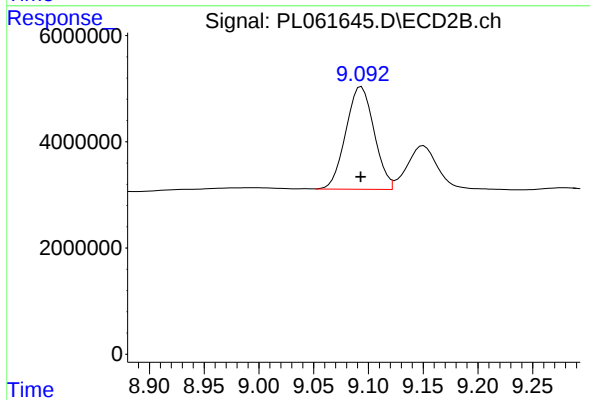
Response: 23606159

Conc: 14.15 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.092 min

Delta R.T.: 0.000 min

Response: 34814091

Conc: 14.72 ng/ml m