

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
 Data File : PL061451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 09:48
 Operator : DD\AJ
 Sample : L3981-09DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B19-7-9DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:31:43 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...	3.458	4.006	12478864	13212357	7.235	4.295m#
28) SA Decachlor...	8.208	9.092	28706526	40200827	17.207	17.001
Target Compounds						
12) B 4,4'-DDE	5.619	6.348	10284839	16322069	6.048	5.092
16) A 4,4'-DDD	6.134	6.841	2821062	13234333	1.952m	5.154 #
17) MA 4,4'-DDT	6.374	7.142	76414603	141.5E6	55.652m	56.536

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

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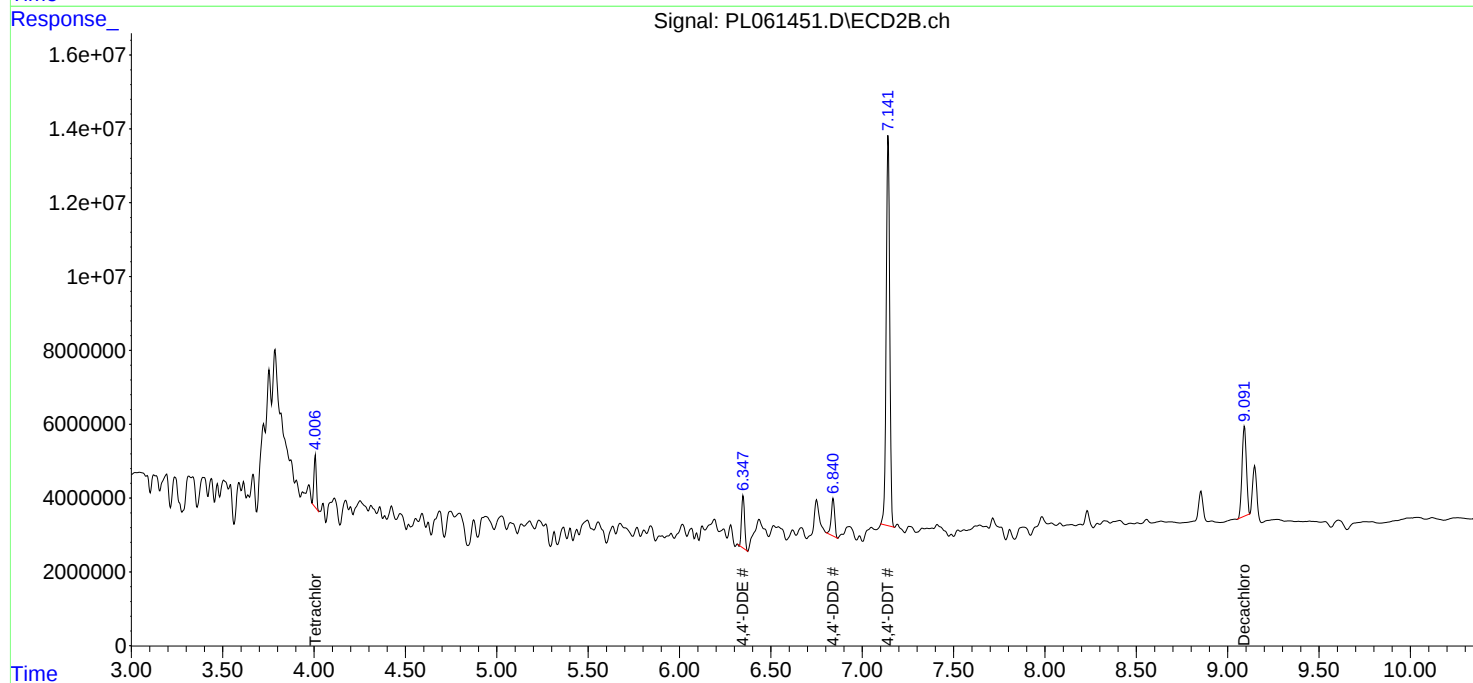
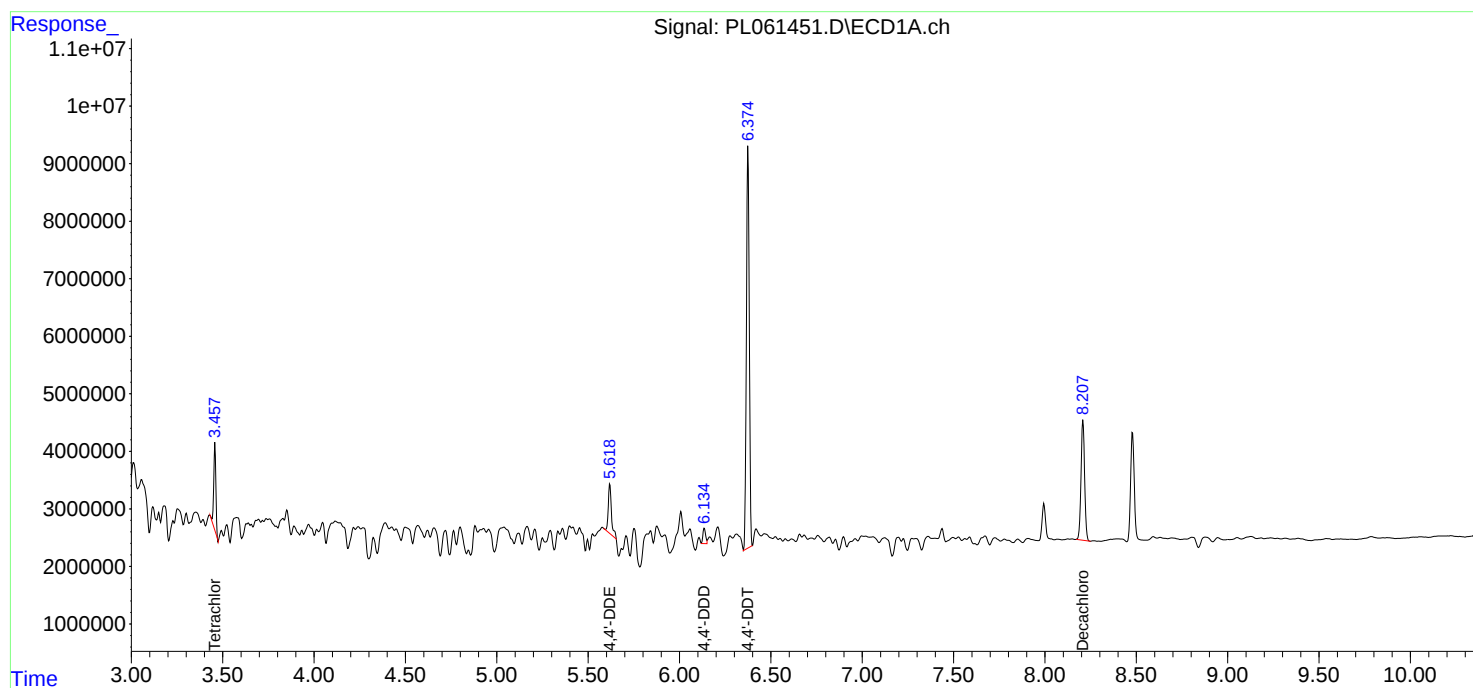
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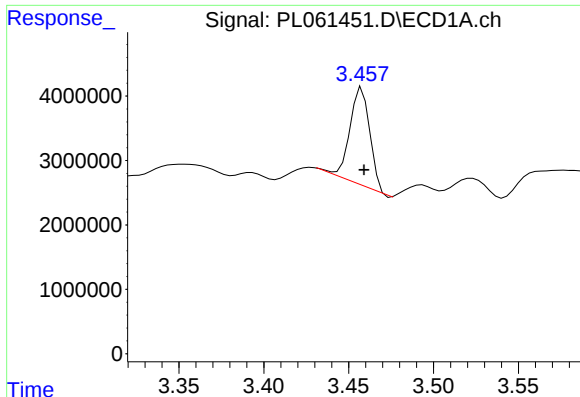
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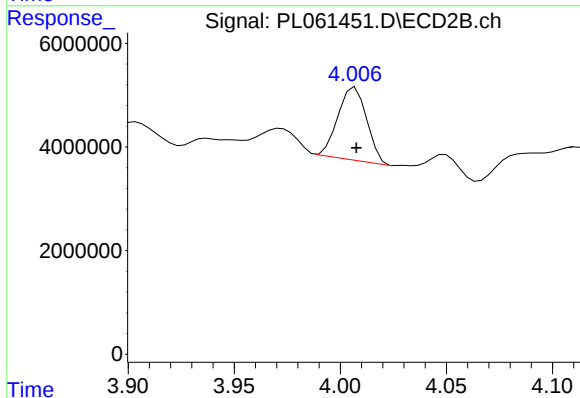
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 12478864
Conc: 7.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
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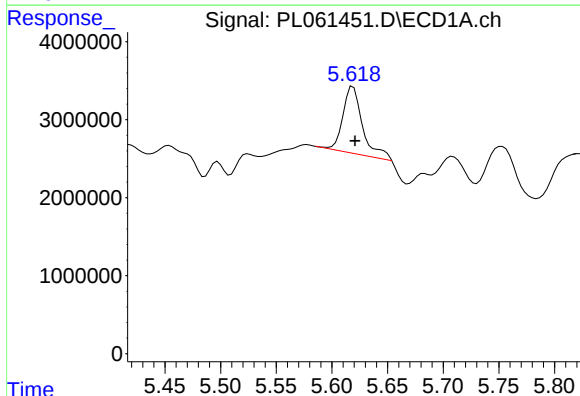
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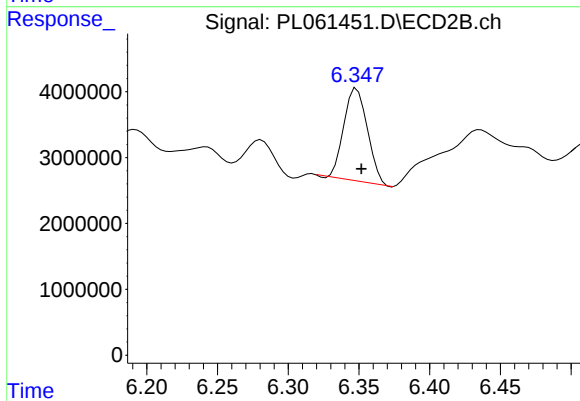
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 13212357
Conc: 4.30 ng/ml m



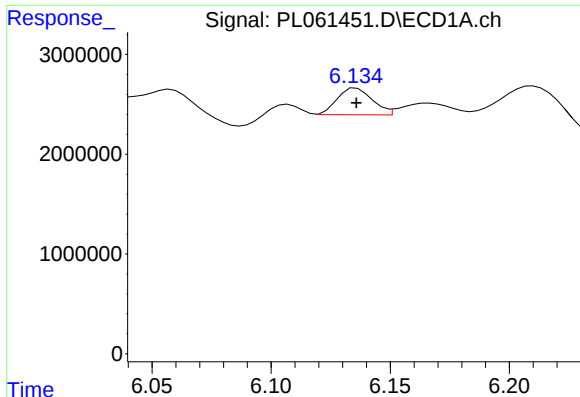
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 10284839
Conc: 6.05 ng/ml



#12 4,4'-DDE

R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 16322069
Conc: 5.09 ng/ml



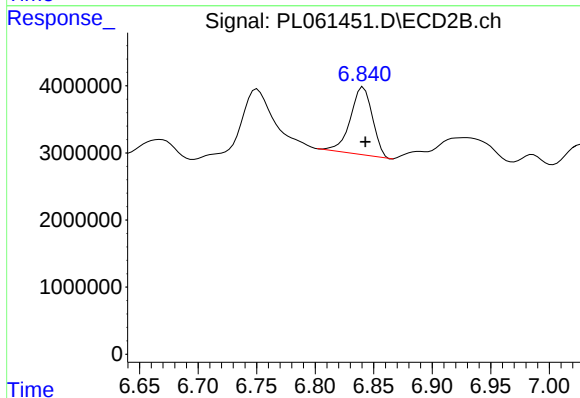
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: -0.001 min
Response: 2821062
Conc: 1.95 ng/ml m

Instrument :
ECD_L
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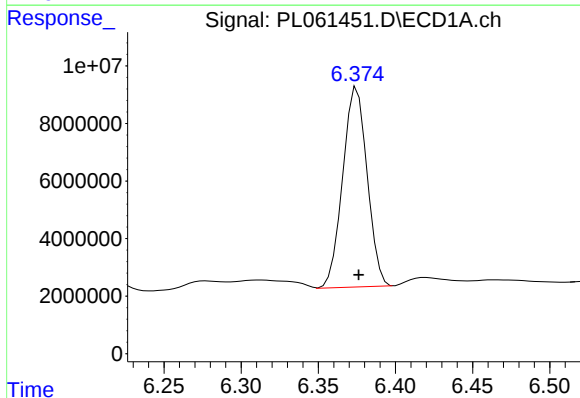
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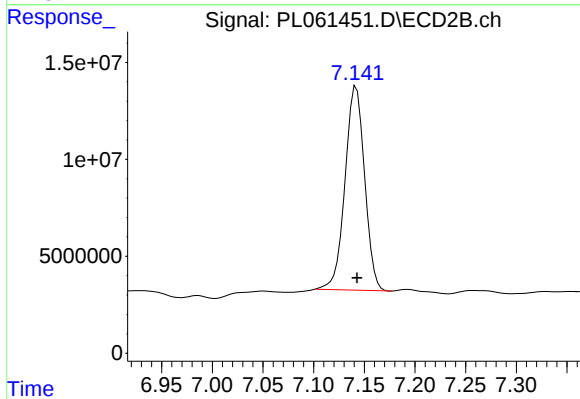
#16 4,4'-DDD

R.T.: 6.841 min
Delta R.T.: -0.002 min
Response: 13234333
Conc: 5.15 ng/ml



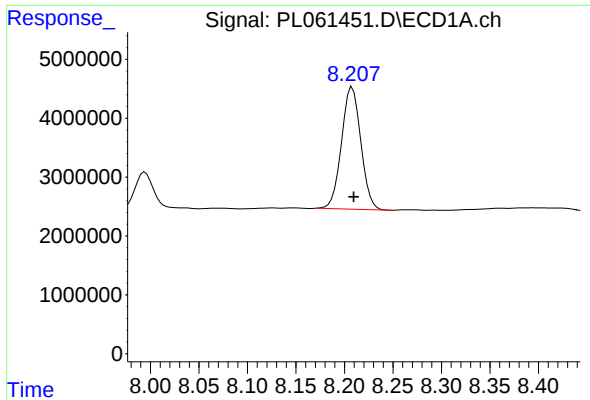
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 76414603
Conc: 55.65 ng/ml m



#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 141515914
Conc: 56.54 ng/ml



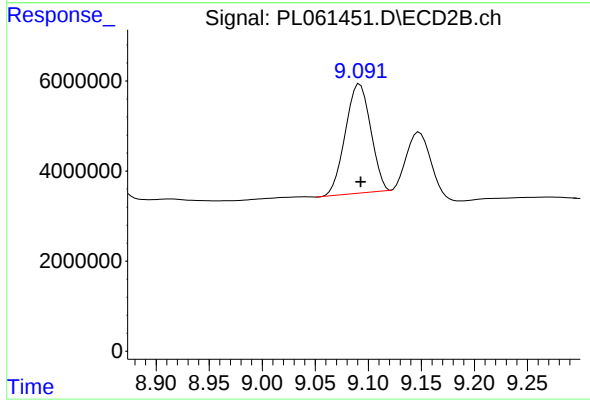
#28 Decachlorobiphenyl

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 28706526
Conc: 17.21 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 40200827
Conc: 17.00 ng/ml