

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082019\
 Data File : PL051672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 22:49
 Operator : SG\AJ
 Sample : K4095-09
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-081919

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 01:31:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.925	110.2E6	28639665	12.878	13.109
28) SA Decachlor...	7.973	8.951	120.5E6	35976269	9.930	11.819
Target Compounds						
12) B 4,4'-DDE	5.416	6.249	39863935	10436537	2.913m	2.965
16) A 4,4'-DDD	5.928	6.740	14546510	3475198	1.188	1.284m
17) MA 4,4'-DDT	6.160	7.038	10615901	1689423	0.833m	0.577m#

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

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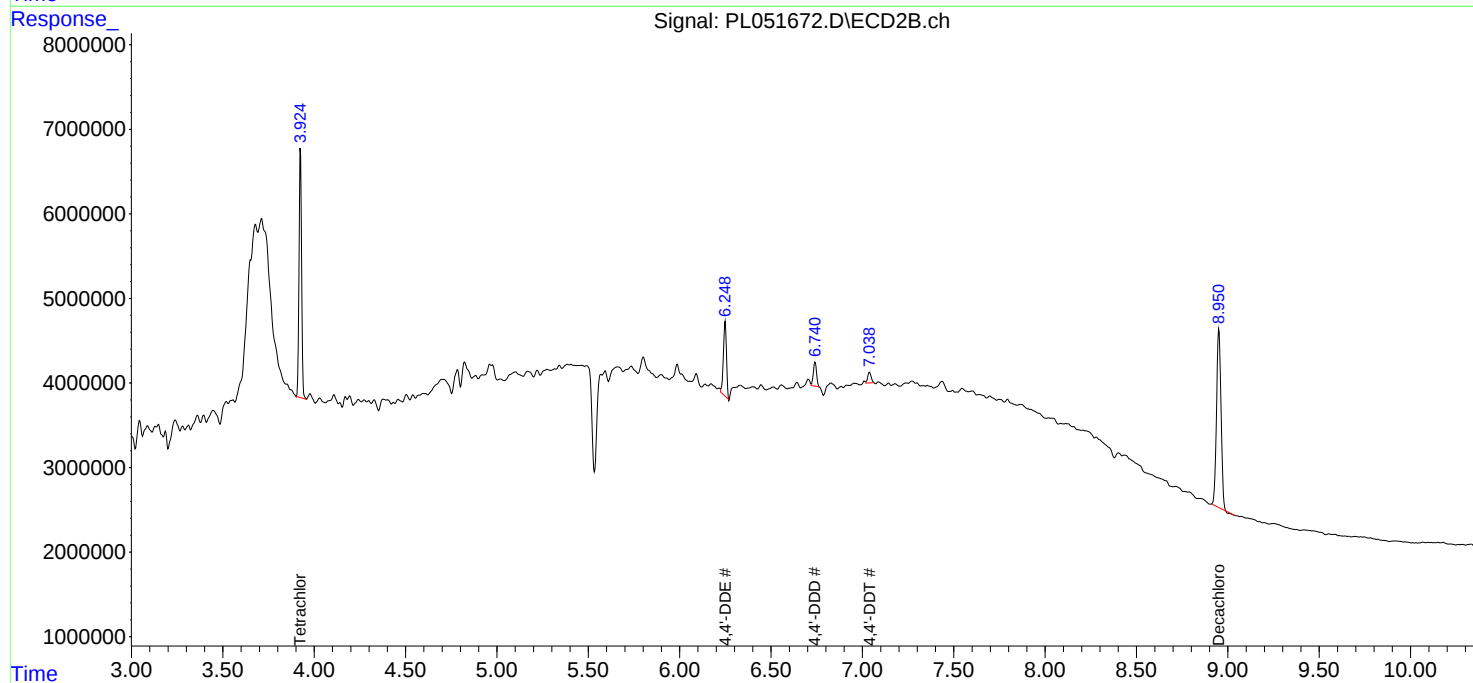
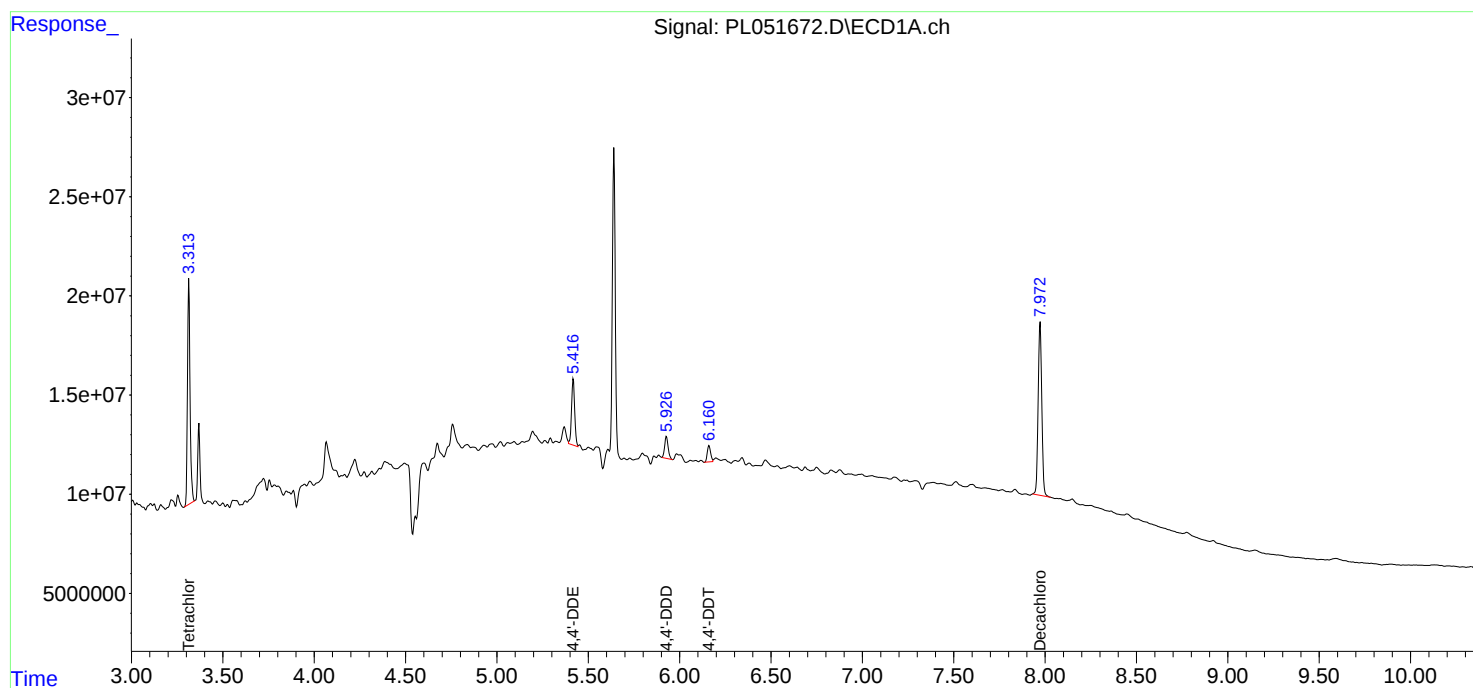
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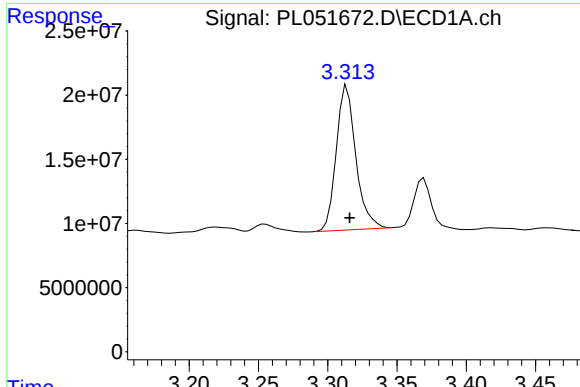
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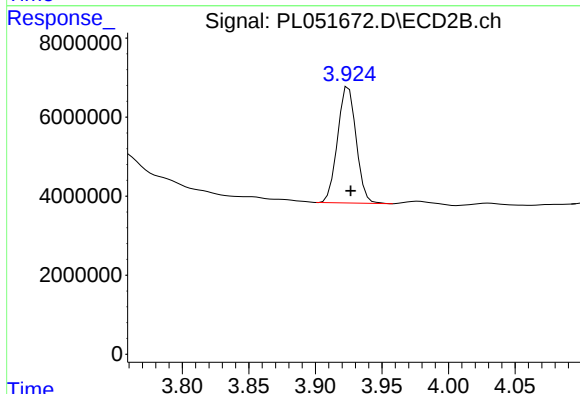
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 110214218
Conc: 12.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-03-081919

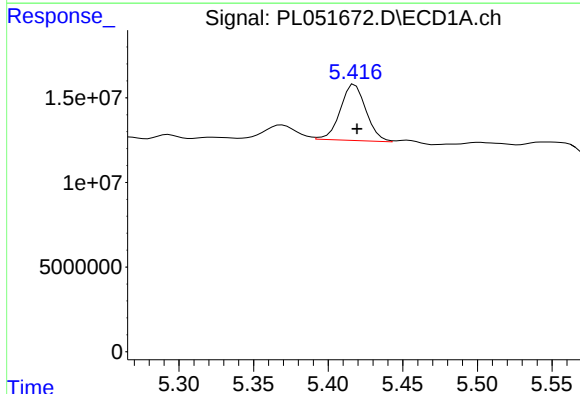
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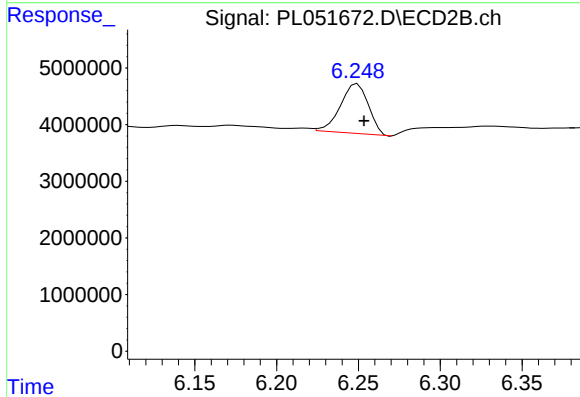
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 28639665
Conc: 13.11 ng/ml



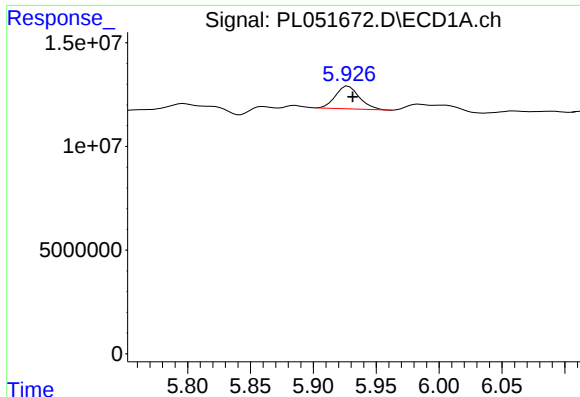
#12 4,4'-DDE

R.T.: 5.416 min
Delta R.T.: -0.003 min
Response: 39863935
Conc: 2.91 ng/ml m



#12 4,4'-DDE

R.T.: 6.249 min
Delta R.T.: -0.004 min
Response: 10436537
Conc: 2.96 ng/ml



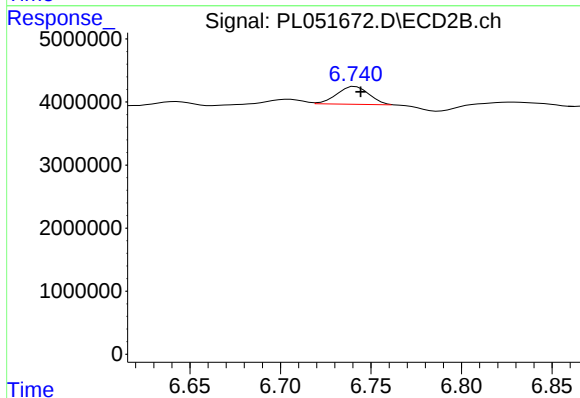
#16 4,4'-DDD

R.T.: 5.928 min
Delta R.T.: -0.004 min
Response: 14546510
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
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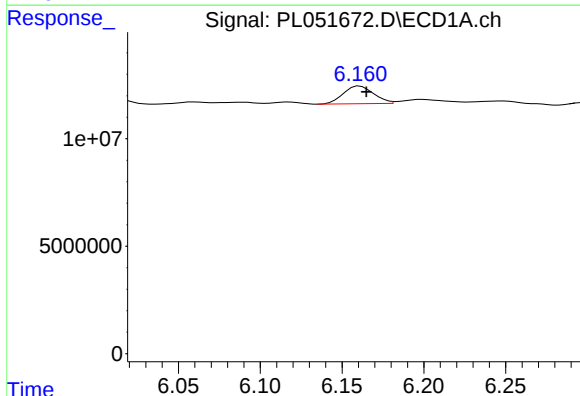
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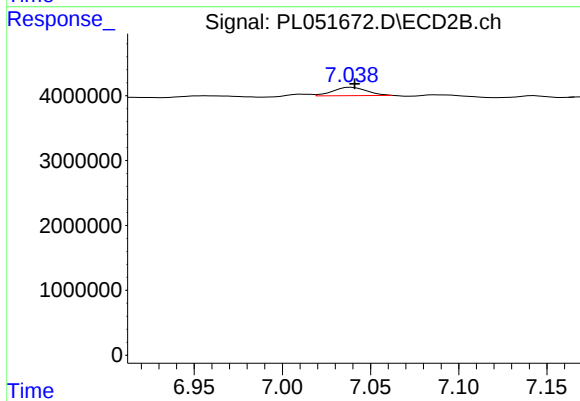
#16 4,4'-DDD

R.T.: 6.740 min
Delta R.T.: -0.004 min
Response: 3475198
Conc: 1.28 ng/ml m



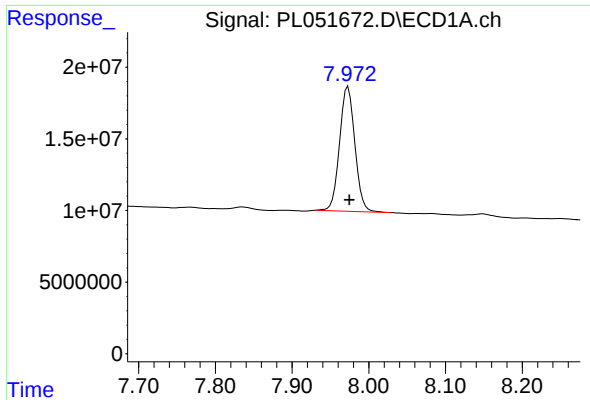
#17 4,4'-DDT

R.T.: 6.160 min
Delta R.T.: -0.005 min
Response: 10615901
Conc: 0.83 ng/ml m



#17 4,4'-DDT

R.T.: 7.038 min
Delta R.T.: -0.003 min
Response: 1689423
Conc: 0.58 ng/ml m



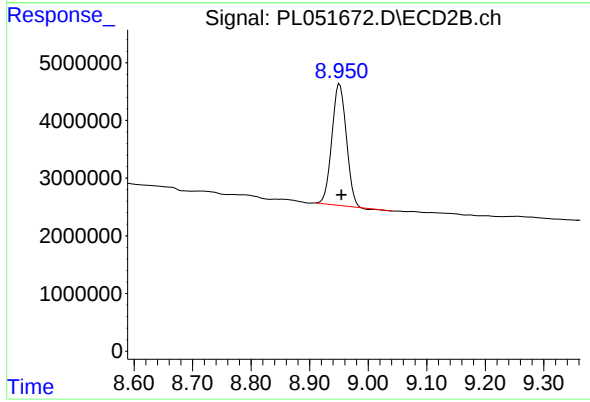
#28 Decachlorobiphenyl

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 120526032
Conc: 9.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 35976269
Conc: 11.82 ng/ml