

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121222\
 Data File : PL079682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 16:13
 Operator : AR\AJ
 Sample : N5997-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2802-COMP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/13/2022
 Supervised By :Ankita Jodhani 12/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 20:37:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 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...	3.317	2.564	25065468	31322576	11.096	11.507
28) SA Decachlor...	8.765	7.630	19364703	24474386	9.971	10.418
Target Compounds						
12) B 4,4'-DDE	5.967	4.970	16550063	24626709	6.624	8.032
16) A 4,4'-DDD	6.491	5.520	5590694	2300828	2.818m	0.920m#
17) MA 4,4'-DDT	6.800	5.765	4729705	13325276	2.085m	5.098 #

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

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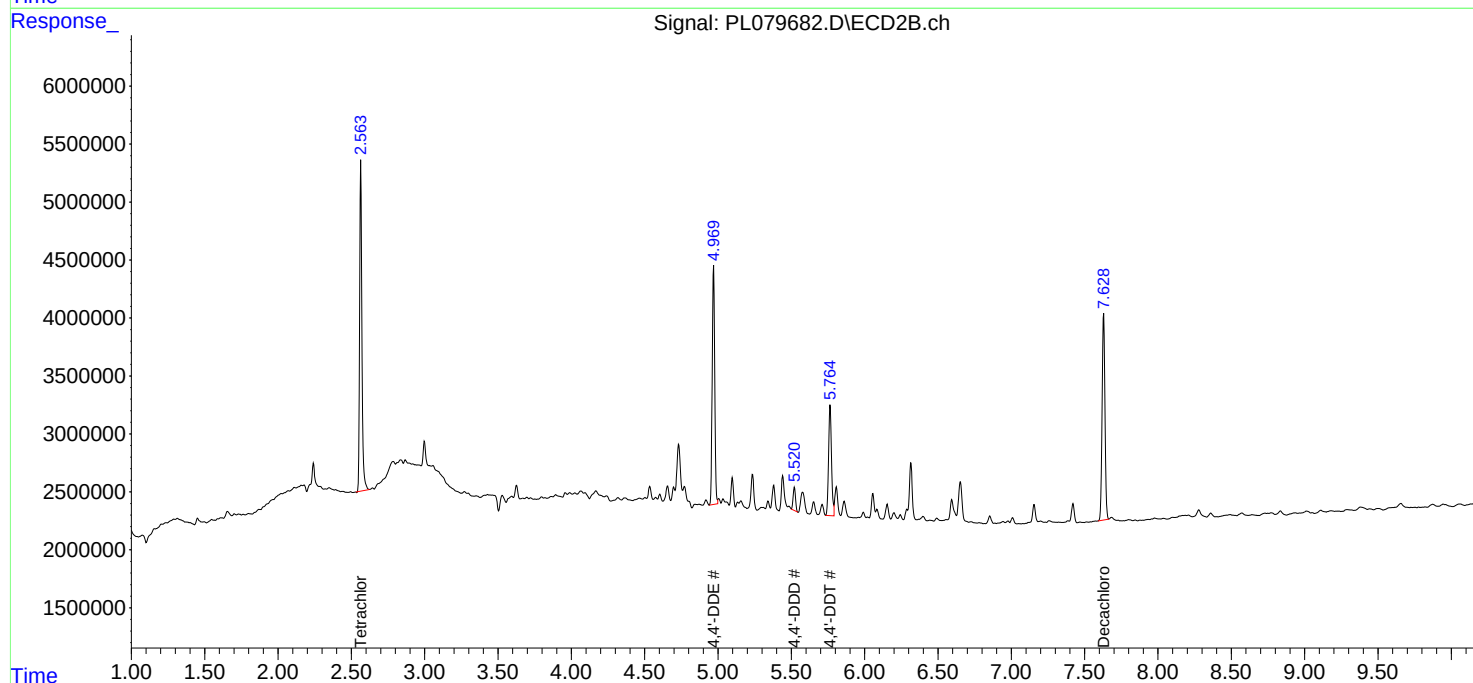
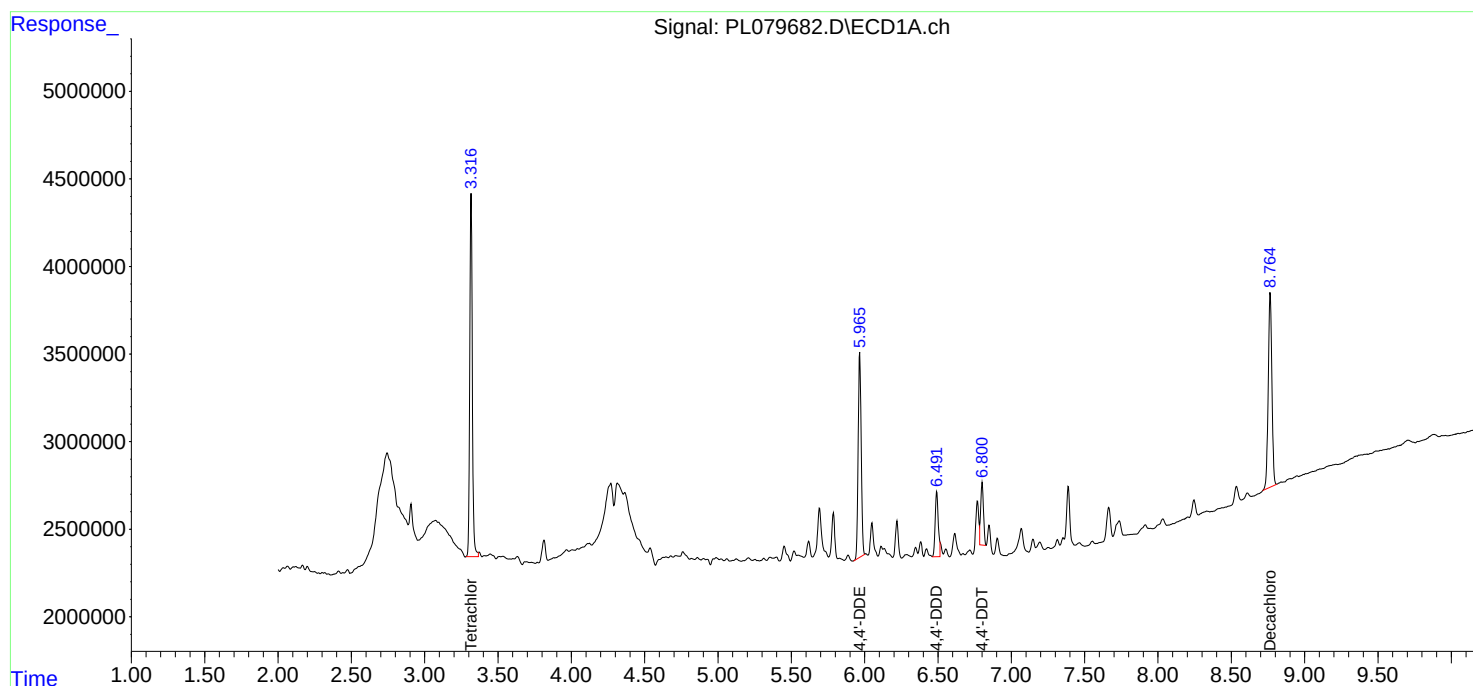
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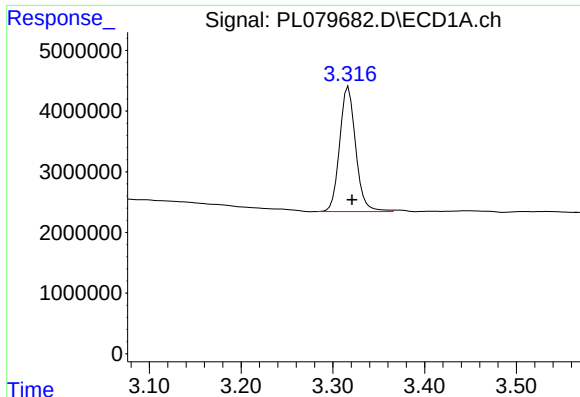
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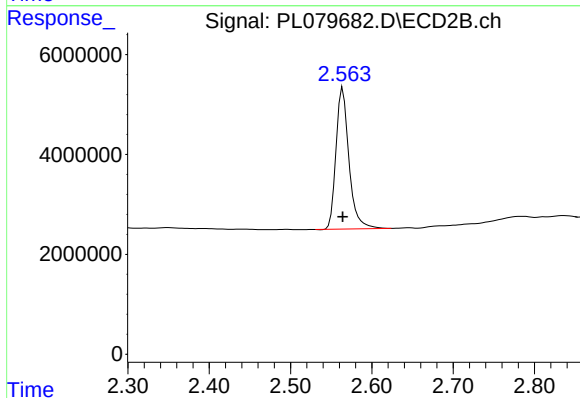
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.004 min
Response: 25065468
Conc: 11.10 ng/ml

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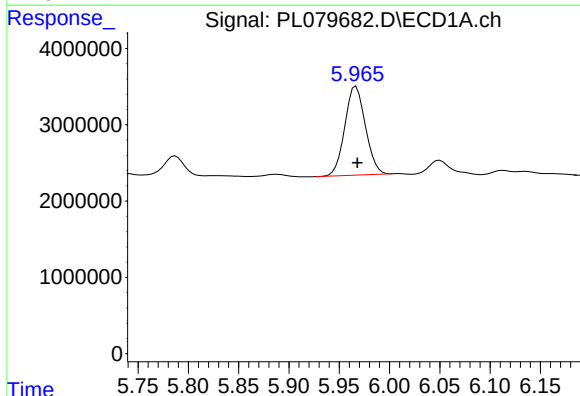
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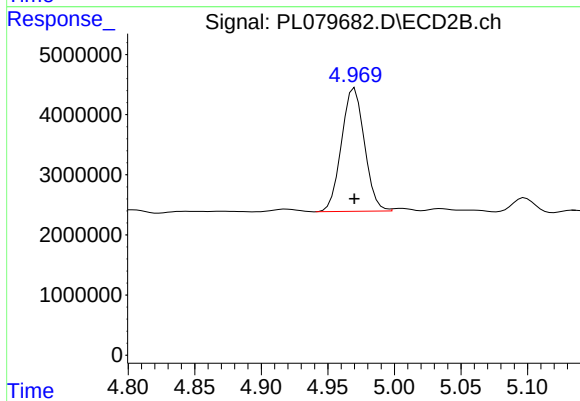
#1 Tetrachloro-m-xylene

R.T.: 2.564 min
Delta R.T.: 0.000 min
Response: 31322576
Conc: 11.51 ng/ml



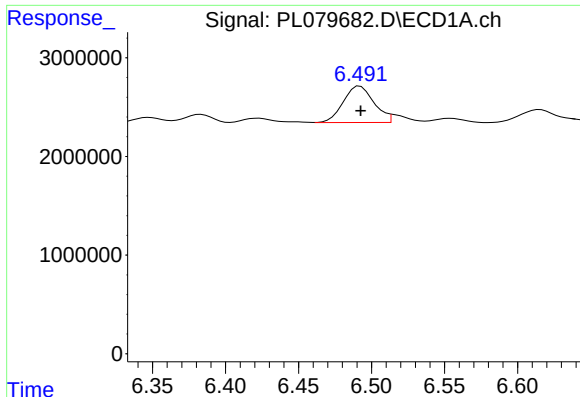
#12 4,4'-DDE

R.T.: 5.967 min
Delta R.T.: -0.001 min
Response: 16550063
Conc: 6.62 ng/ml



#12 4,4'-DDE

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 24626709
Conc: 8.03 ng/ml



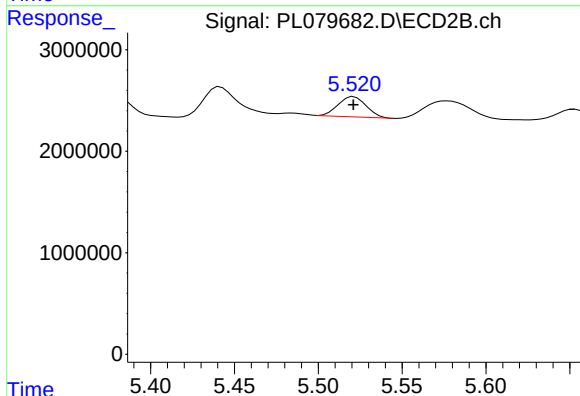
#16 4,4'-DDD

R.T.: 6.491 min
Delta R.T.: -0.002 min
Response: 5590694
Conc: 2.82 ng/ml

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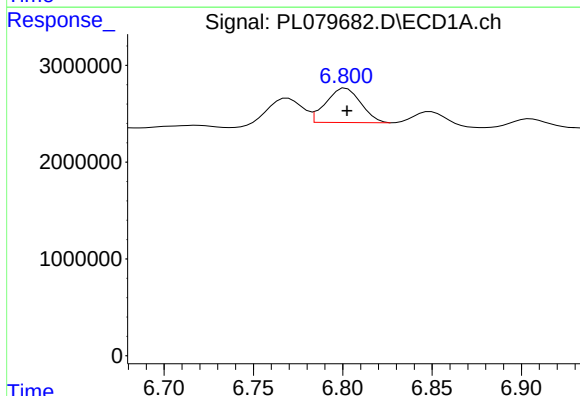
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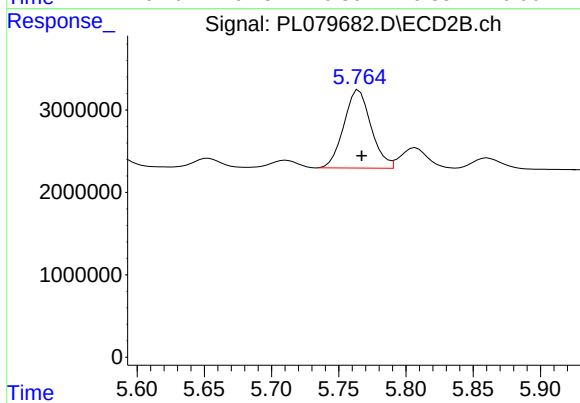
#16 4,4'-DDD

R.T.: 5.520 min
Delta R.T.: -0.001 min
Response: 2300828
Conc: 0.92 ng/ml m



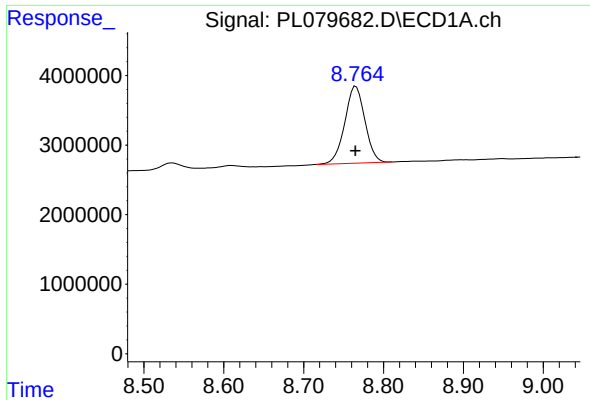
#17 4,4'-DDT

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 4729705
Conc: 2.09 ng/ml m



#17 4,4'-DDT

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 13325276
Conc: 5.10 ng/ml



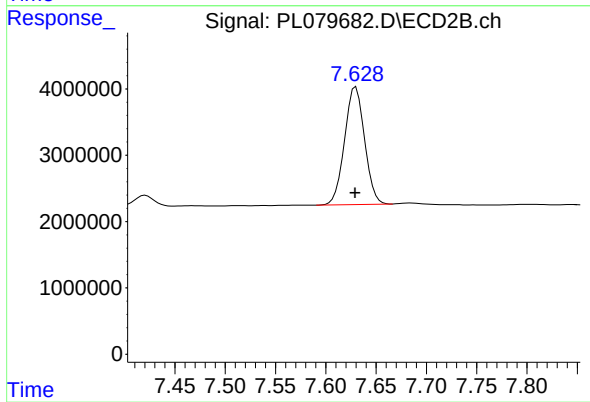
#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 19364703
Conc: 9.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 24474386
Conc: 10.42 ng/ml