

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121322\
 Data File : PL079700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2022 14:23
 Operator : AR\AJ
 Sample : N6024-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-Q

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/14/2022
 Supervised By :Ankita Jodhani 12/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 20:45:20 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	2.565	47751195	57589386	21.138	21.157
28) SA Decachlor...	8.765	7.631	26122165	30190075	13.450	12.851
Target Compounds						
12) B 4,4'-DDE	5.967	4.970	3000843	4995564	1.201	1.629 #
16) A 4,4'-DDD	6.491	5.520	2229051	1672104	1.123	0.668m#
17) MA 4,4'-DDT	6.802	5.768	12432930	16245642	5.481	6.216

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

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ALS Vial : 12 Sample Multiplier: 1

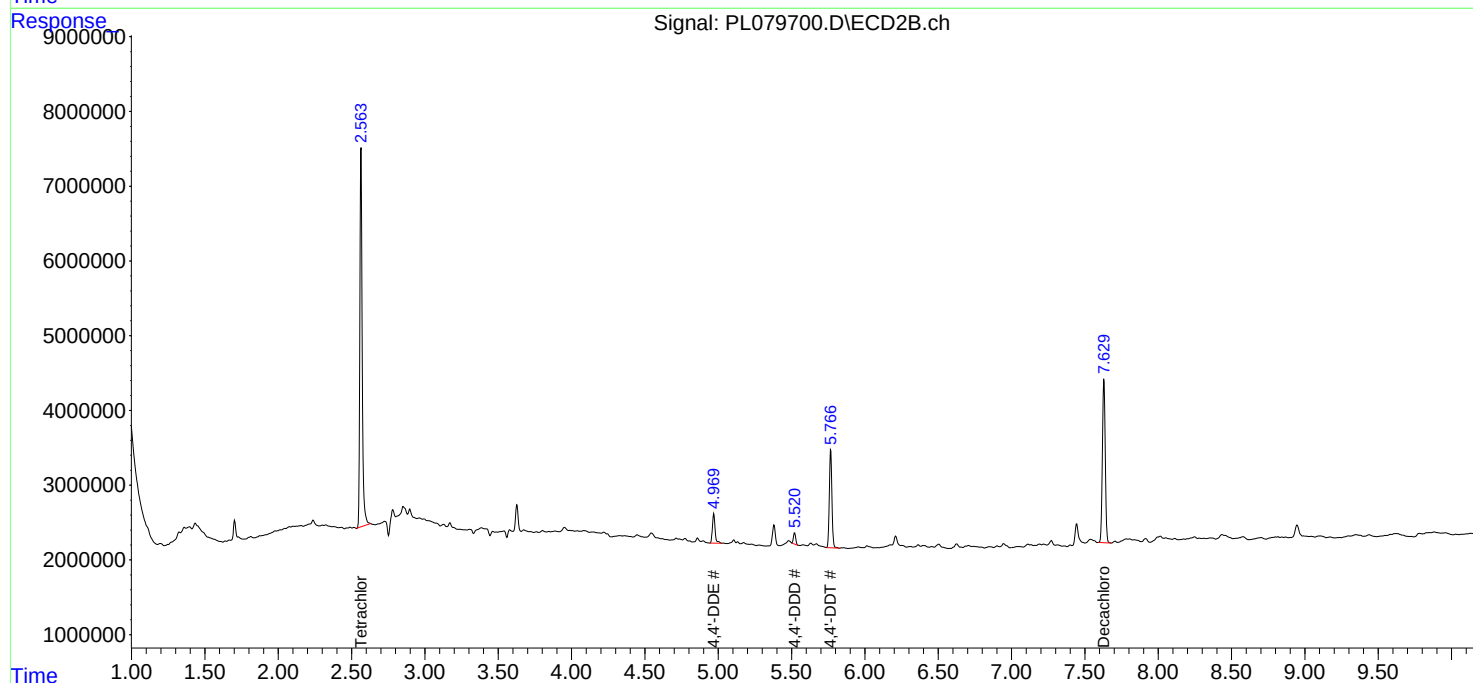
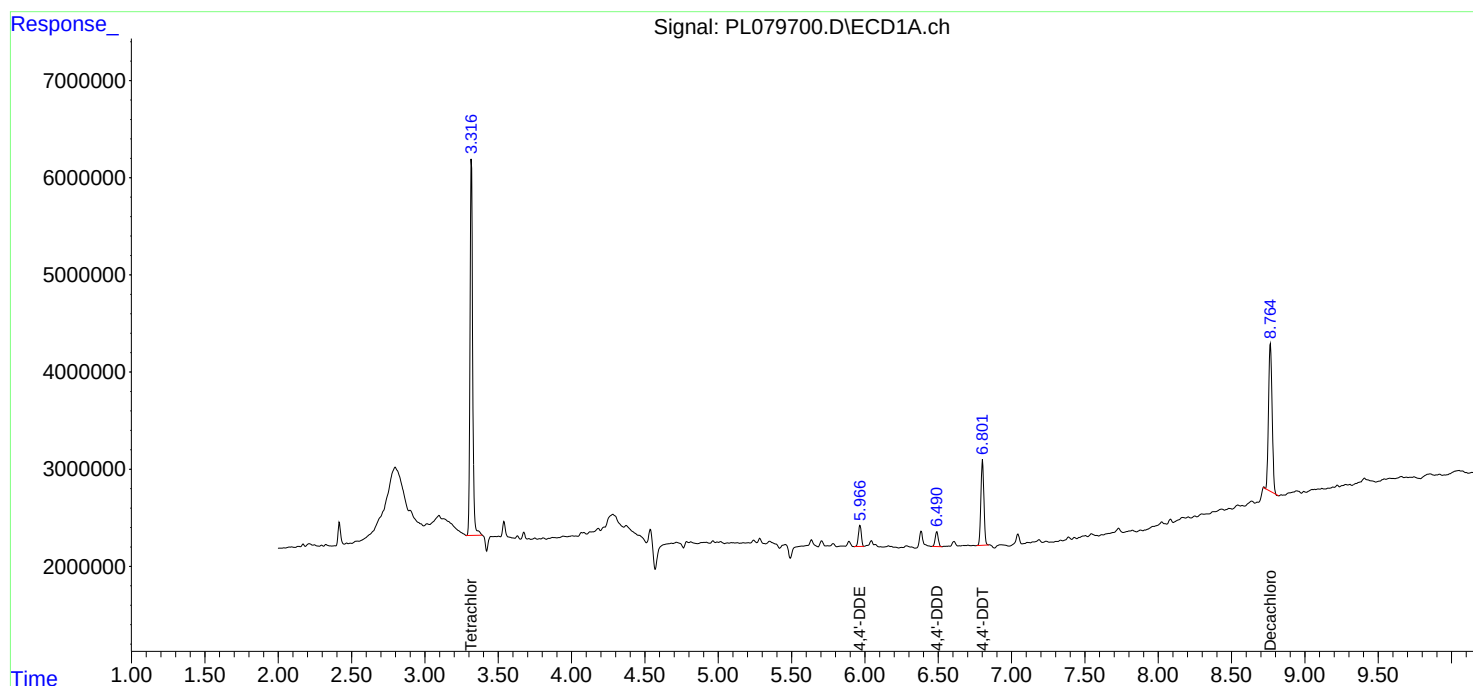
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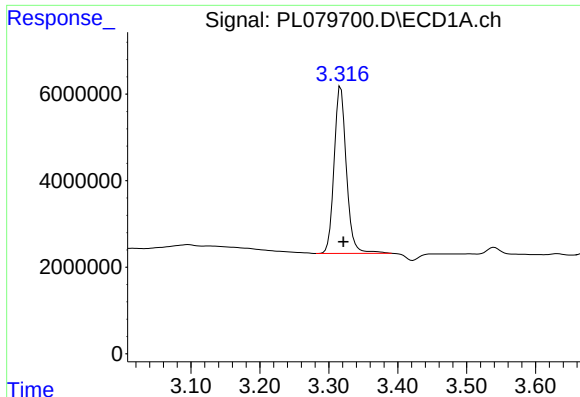
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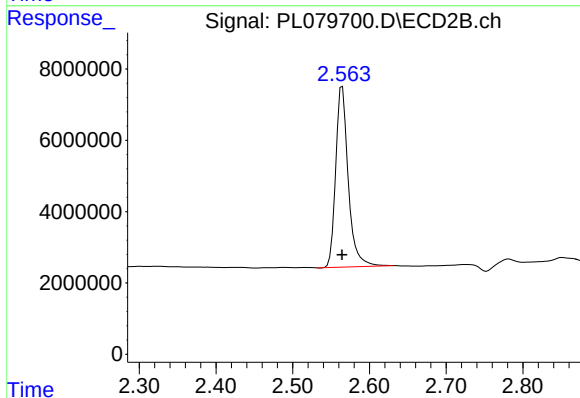
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.004 min
Response: 47751195
Conc: 21.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-Q

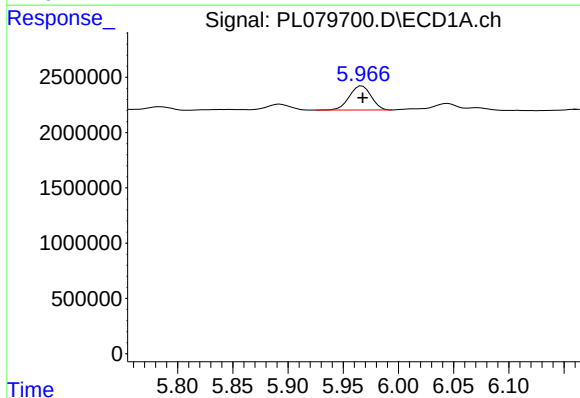
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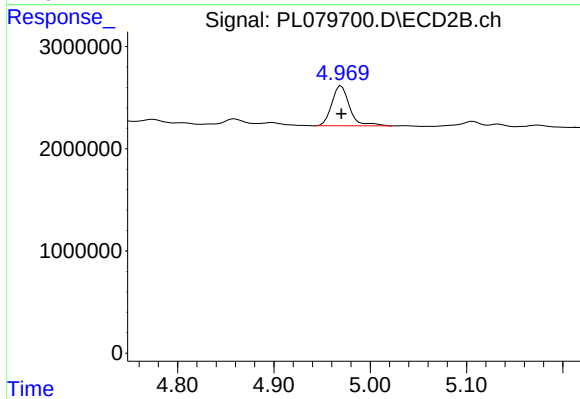
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: 0.000 min
Response: 57589386
Conc: 21.16 ng/ml



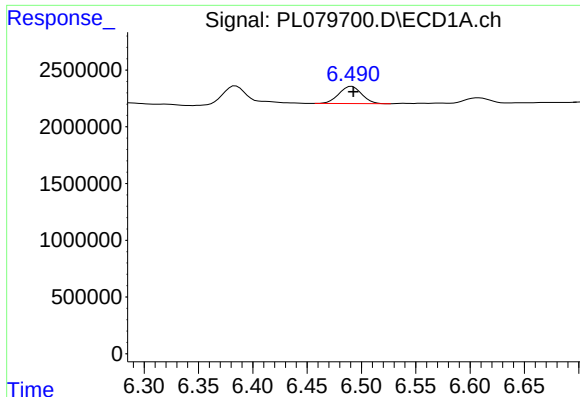
#12 4,4'-DDE

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 3000843
Conc: 1.20 ng/ml



#12 4,4'-DDE

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 4995564
Conc: 1.63 ng/ml



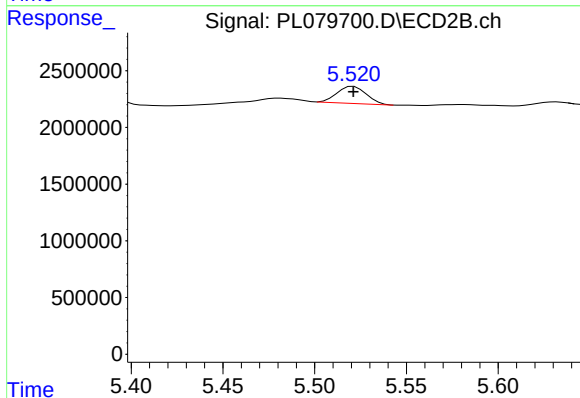
#16 4,4'-DDD

R.T.: 6.491 min
Delta R.T.: -0.001 min
Response: 2229051
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-Q

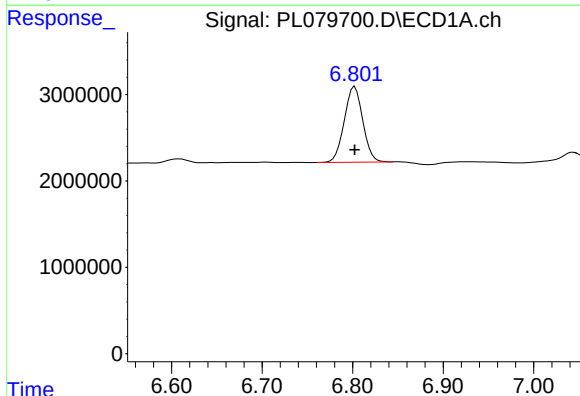
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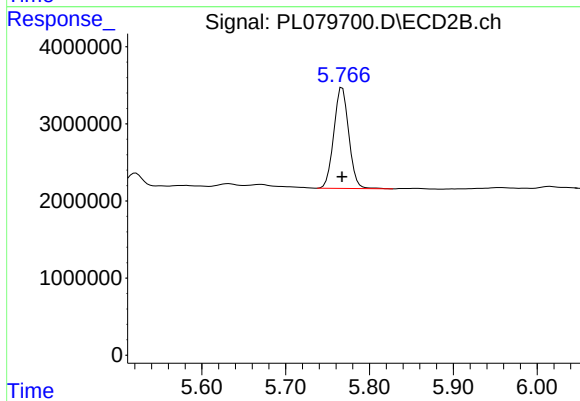
#16 4,4'-DDD

R.T.: 5.520 min
Delta R.T.: -0.001 min
Response: 1672104
Conc: 0.67 ng/ml m



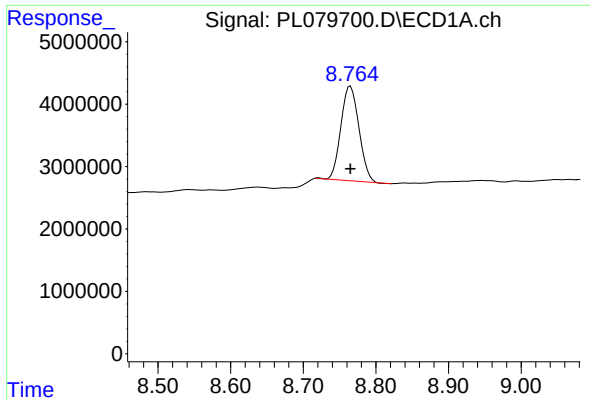
#17 4,4'-DDT

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 12432930
Conc: 5.48 ng/ml



#17 4,4'-DDT

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 16245642
Conc: 6.22 ng/ml



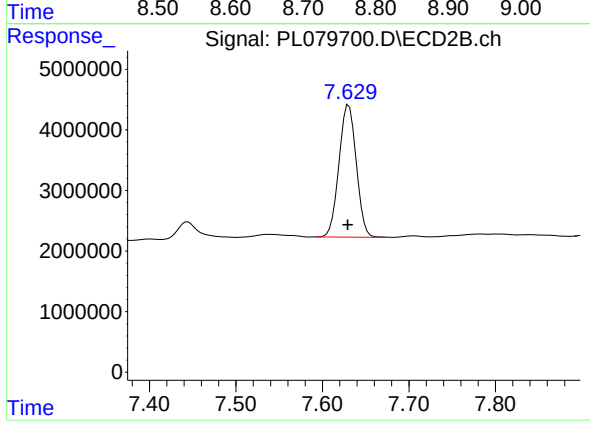
#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 26122165
Conc: 13.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-Q

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#28 Decachlorobiphenyl

R.T.: 7.631 min
Delta R.T.: 0.001 min
Response: 30190075
Conc: 12.85 ng/ml