

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl120522\
 Data File : PL079581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 17:33
 Operator : AR\AJ
 Sample : N5870-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ML-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/06/2022
 Supervised By :Ankita Jodhani 12/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:29:14 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...	3.316	2.566	42568299	56593912	18.844m	20.791
28) SA Decachlor...	8.763	7.631	30841957	38620232	15.881m	16.439
Target Compounds						
12) B 4,4'-DDE	5.965	4.972	1627116	2359165	0.651m	0.769
17) MA 4,4'-DDT	6.801	5.769	1263965	1886793	0.557m	0.722 #

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

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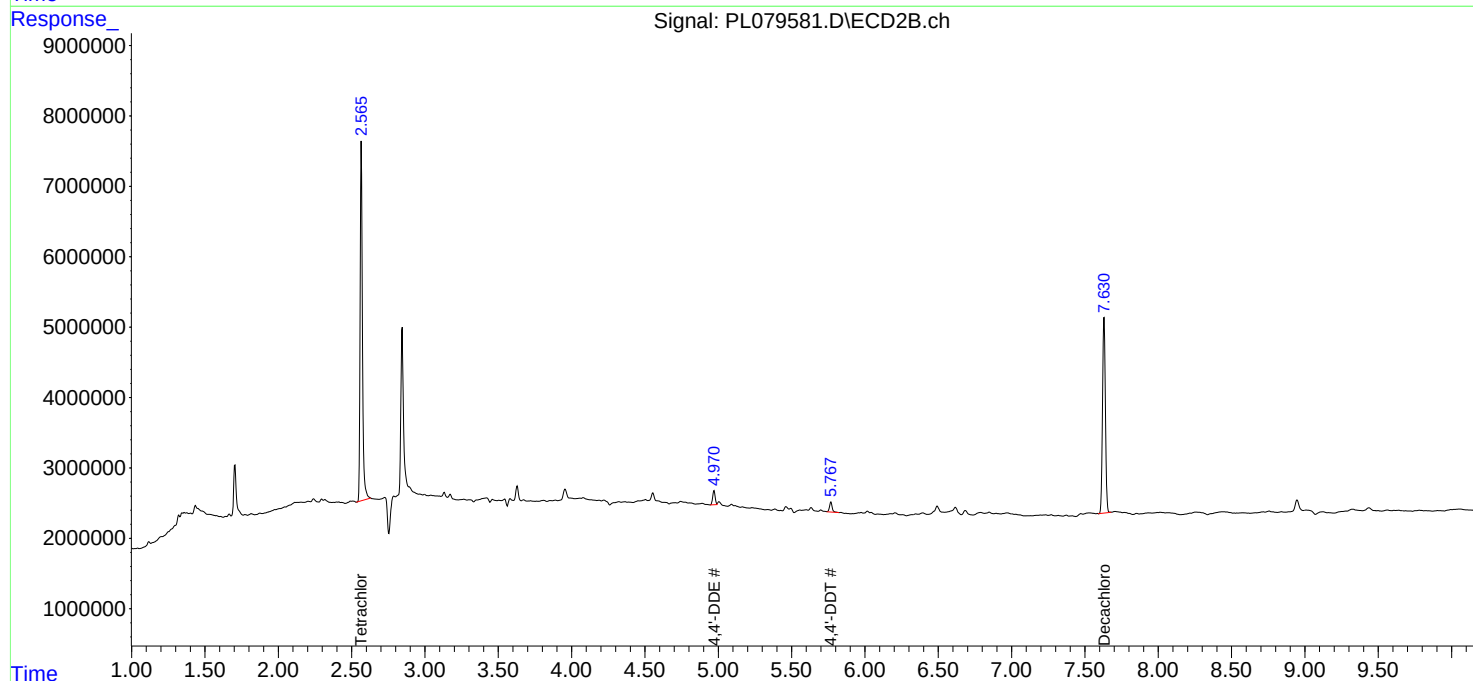
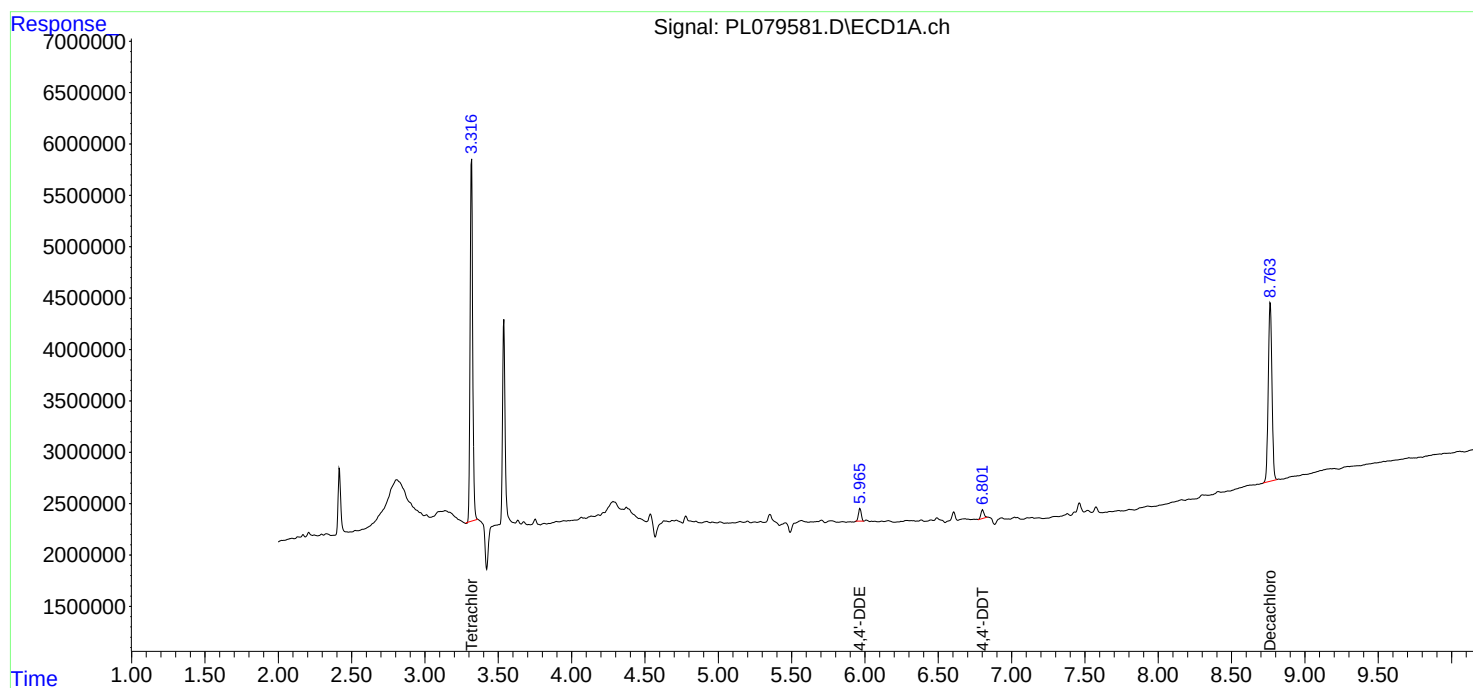
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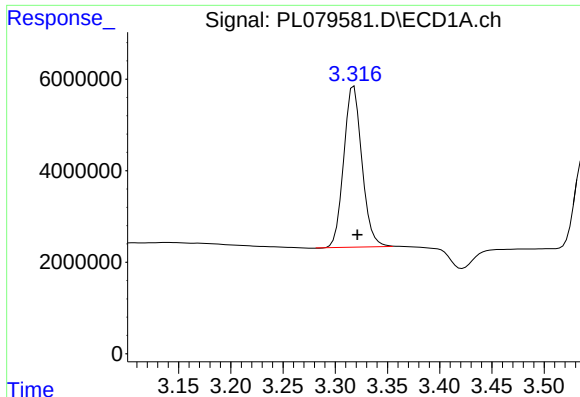
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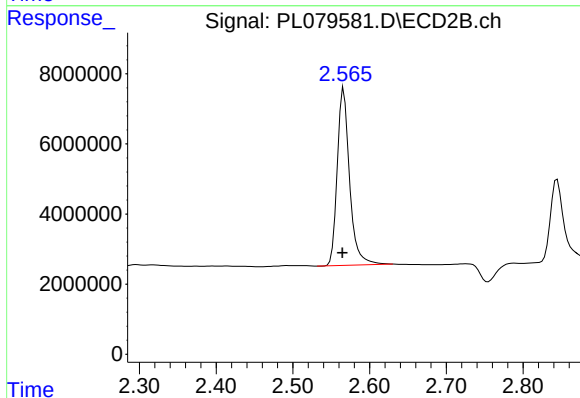
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.005 min
Response: 42568299
Conc: 18.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
ML-2

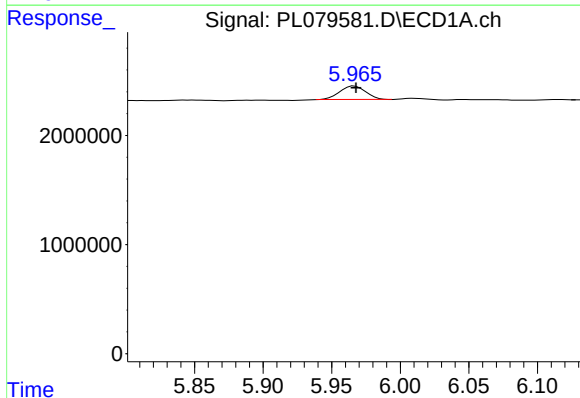
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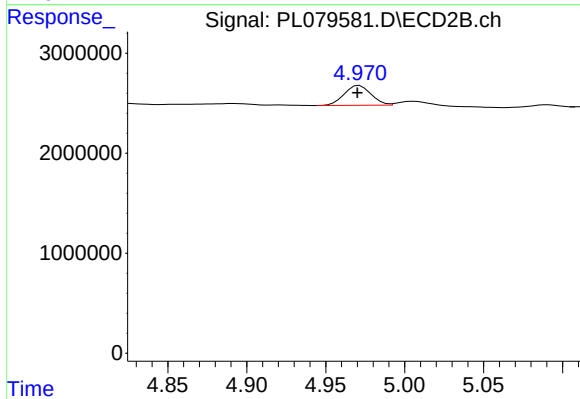
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: 0.002 min
Response: 56593912
Conc: 20.79 ng/ml



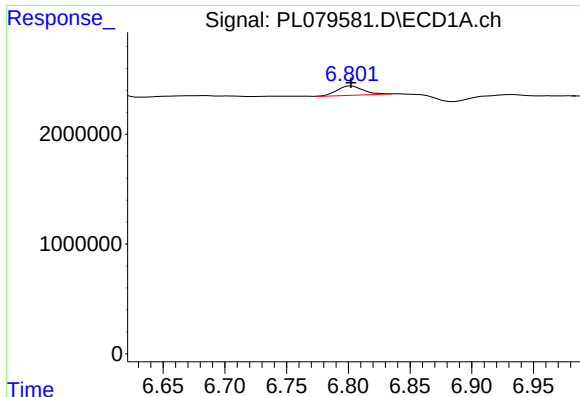
#12 4,4'-DDE

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 1627116
Conc: 0.65 ng/ml m



#12 4,4'-DDE

R.T.: 4.972 min
Delta R.T.: 0.002 min
Response: 2359165
Conc: 0.77 ng/ml



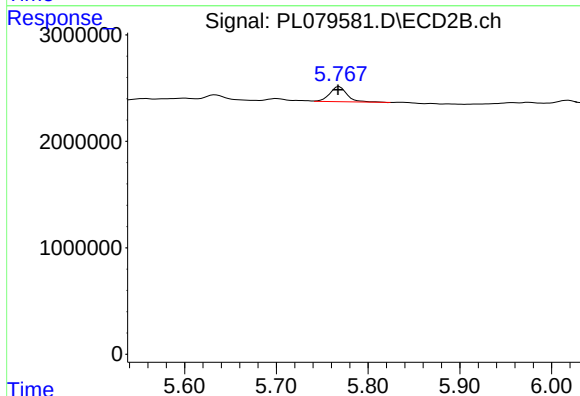
#17 4,4'-DDT

R.T.: 6.801 min
Delta R.T.: -0.002 min
Response: 1263965
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
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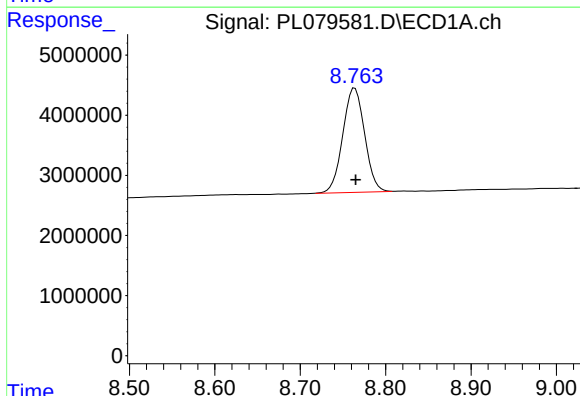
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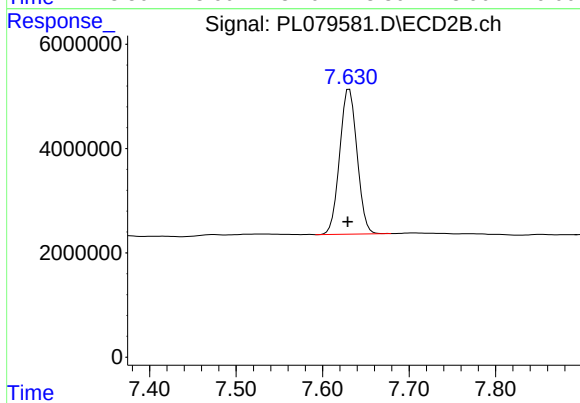
#17 4,4'-DDT

R.T.: 5.769 min
Delta R.T.: 0.001 min
Response: 1886793
Conc: 0.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.002 min
Response: 30841957
Conc: 15.88 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.631 min
Delta R.T.: 0.002 min
Response: 38620232
Conc: 16.44 ng/ml