

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
 Data File : PL080008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2022 05:17
 Operator : AR\AJ
 Sample : N6231-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3S

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/30/2022
 Supervised By : Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 06:00:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 30 05:17:19 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...	3.365	2.696	34199109	43645474	24.653	23.754
28) SA Decachlor...	8.815	7.855	34044309	39429835	24.216	23.580
Target Compounds						
12) B 4,4'-DDE	6.006	5.162	2120236	1614759	1.437	0.887 #
16) A 4,4'-DDD	6.520	5.716	3699665	2930924	2.951	1.924 #
17) MA 4,4'-DDT	6.832	5.968	1064447	1260563	0.839m	0.960

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

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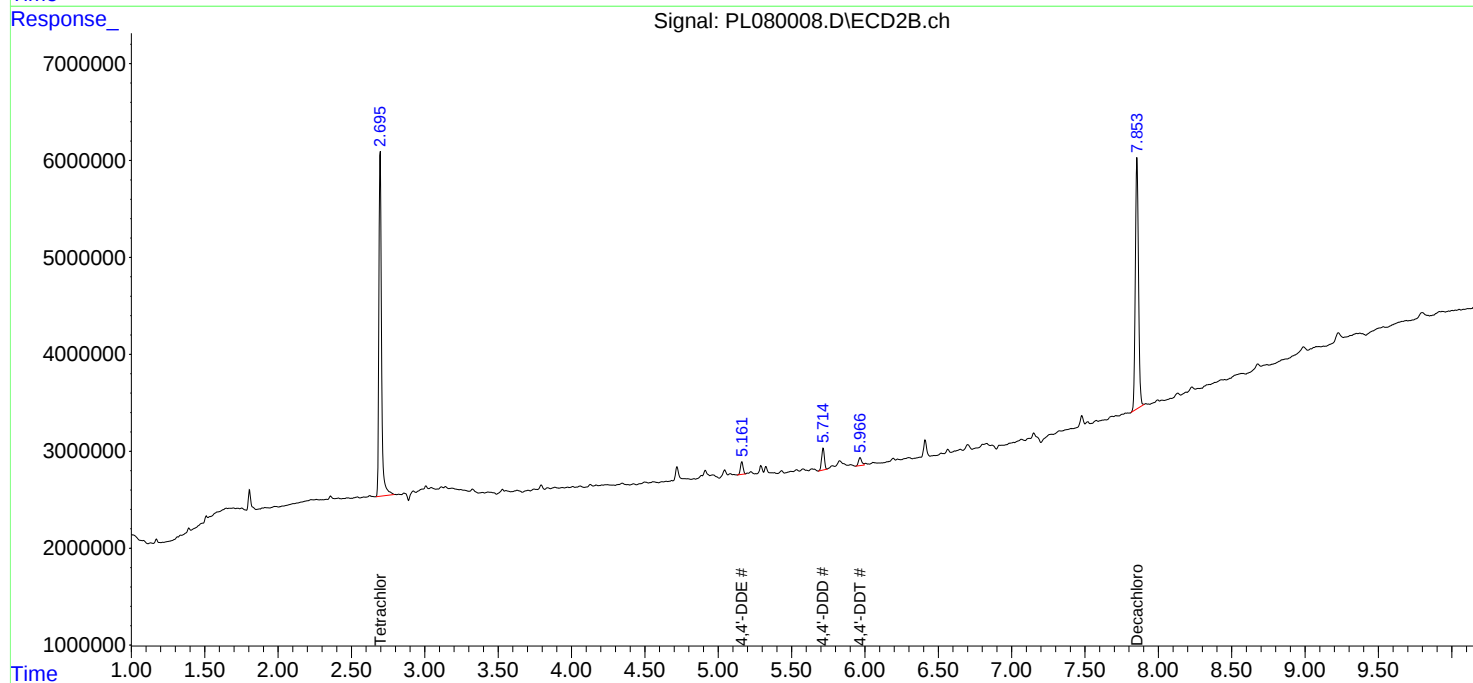
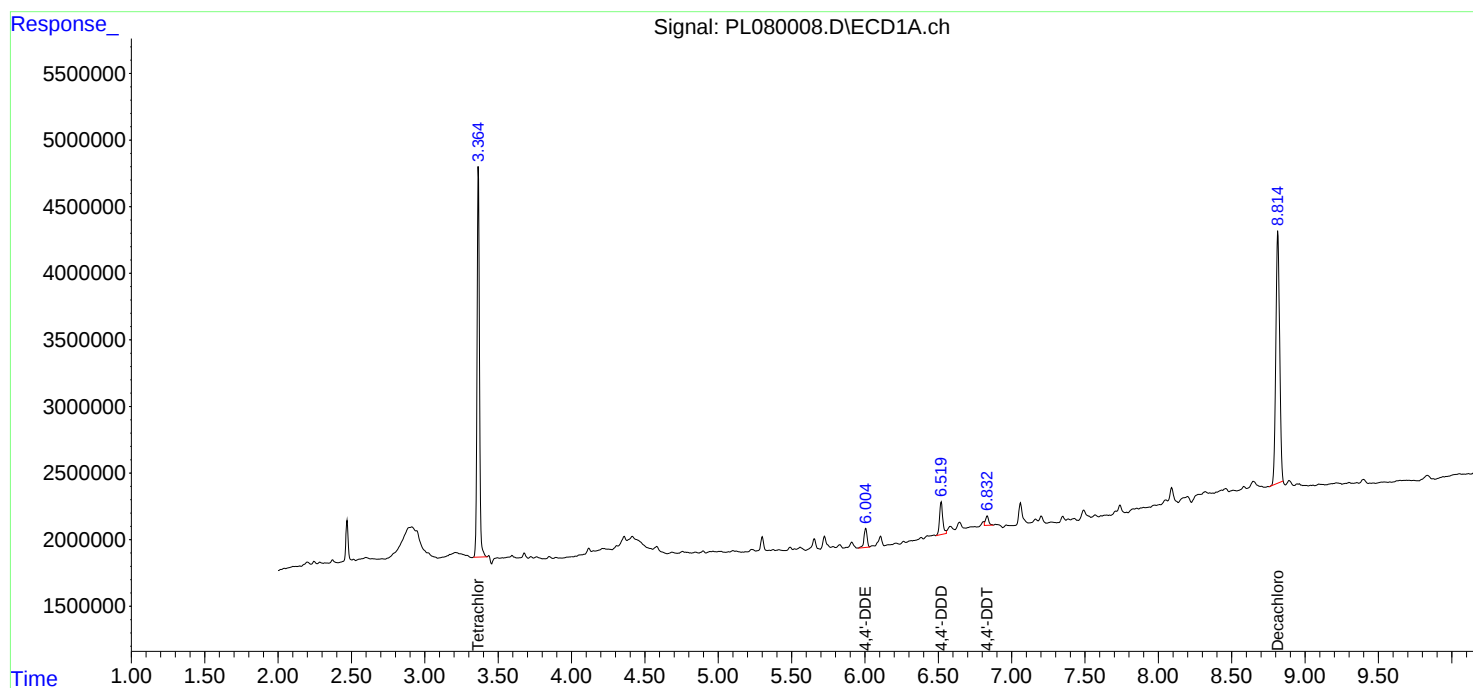
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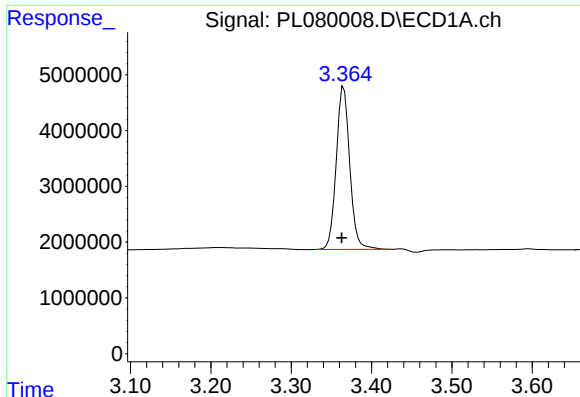
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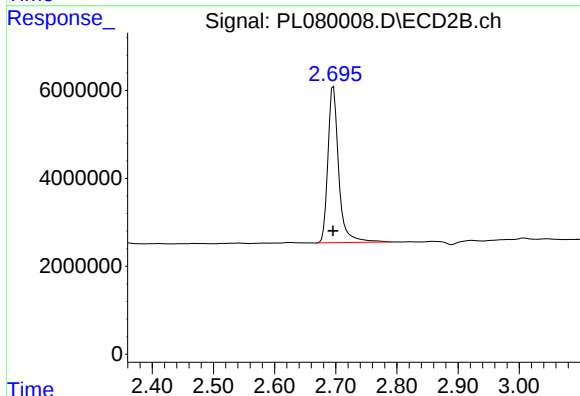
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: 0.002 min
Response: 34199109
Conc: 24.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3S

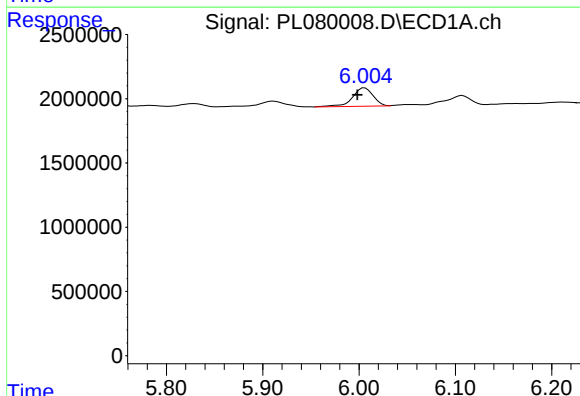
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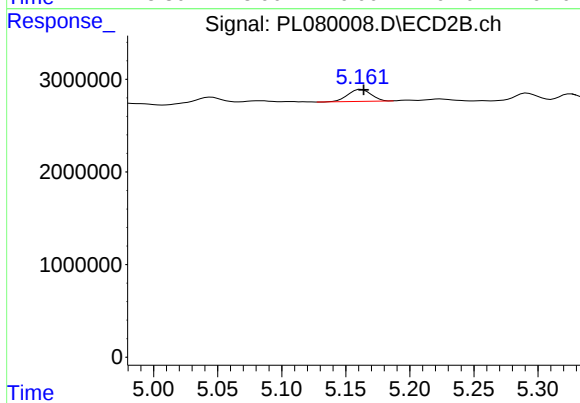
#1 Tetrachloro-m-xylene

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 43645474
Conc: 23.75 ng/ml



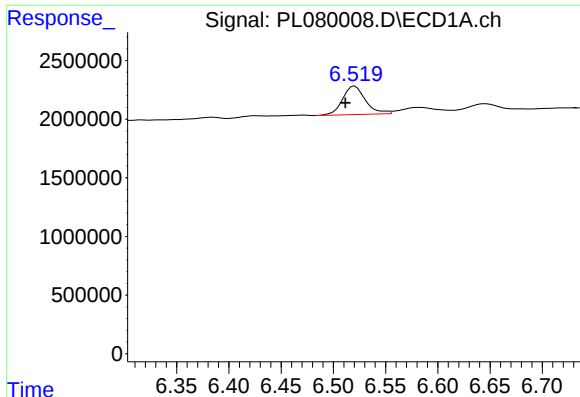
#12 4,4'-DDE

R.T.: 6.006 min
Delta R.T.: 0.007 min
Response: 2120236
Conc: 1.44 ng/ml



#12 4,4'-DDE

R.T.: 5.162 min
Delta R.T.: -0.002 min
Response: 1614759
Conc: 0.89 ng/ml



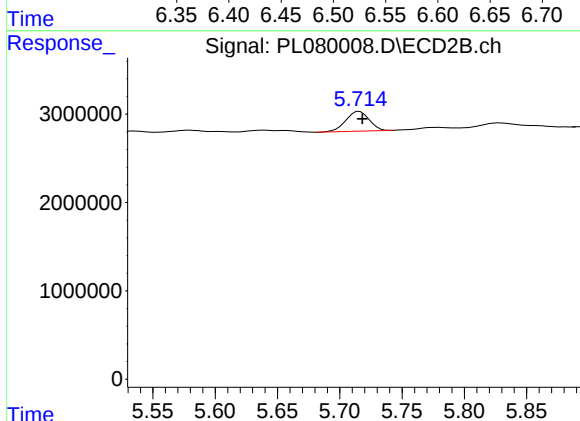
#16 4,4'-DDD

R.T.: 6.520 min
Delta R.T.: 0.009 min
Response: 3699665
Conc: 2.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-3S

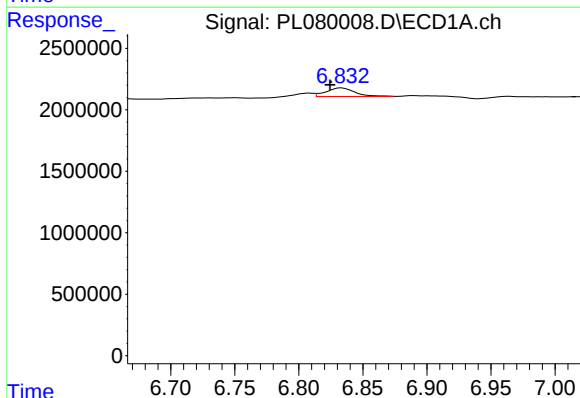
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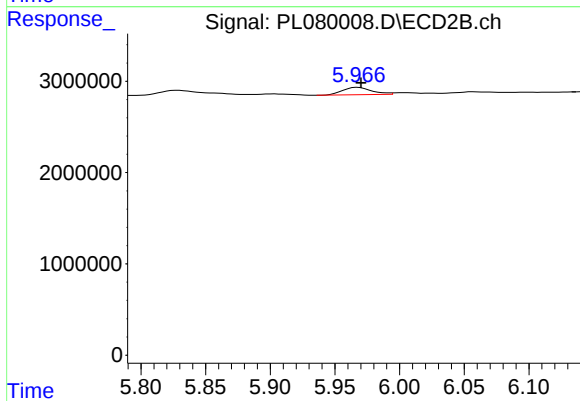
#16 4,4'-DDD

R.T.: 5.716 min
Delta R.T.: -0.002 min
Response: 2930924
Conc: 1.92 ng/ml



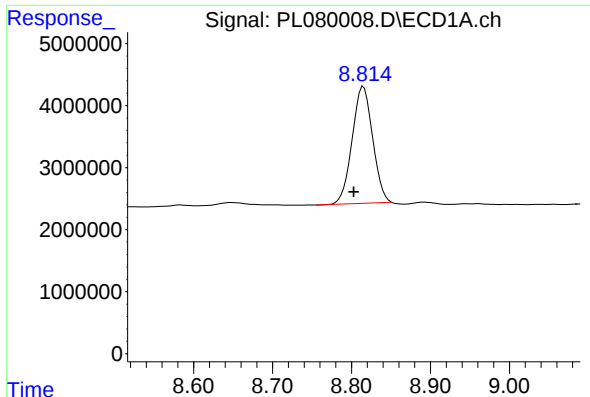
#17 4,4'-DDT

R.T.: 6.832 min
Delta R.T.: 0.008 min
Response: 1064447
Conc: 0.84 ng/ml m



#17 4,4'-DDT

R.T.: 5.968 min
Delta R.T.: -0.002 min
Response: 1260563
Conc: 0.96 ng/ml



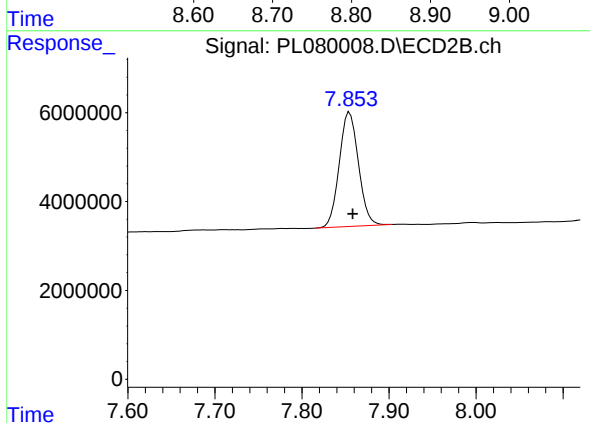
#28 Decachlorobiphenyl

R.T.: 8.815 min
Delta R.T.: 0.012 min
Response: 34044309
Conc: 24.22 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.855 min
Delta R.T.: -0.003 min
Response: 39429835
Conc: 23.58 ng/ml