

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062623\
 Data File : PL083724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 19:53
 Operator : AR\AJ
 Sample : 03392-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-64

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/27/2023
 Supervised By : Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 21:48:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 10:45:09 2023
 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...	3.431	2.693	39220311	48870108	15.785	16.831
28) SA Decachlor...	8.974	7.881	26003069	36645416	15.225	14.821
Target Compounds						
12) B 4,4'-DDE	6.102	5.174	4311142	4877757	1.506m	1.744
16) A 4,4'-DDD	6.623	5.731	5548378	4302266	2.563	1.984
17) MA 4,4'-DDT	6.940	5.984	1940371	2101012	0.826	0.847

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

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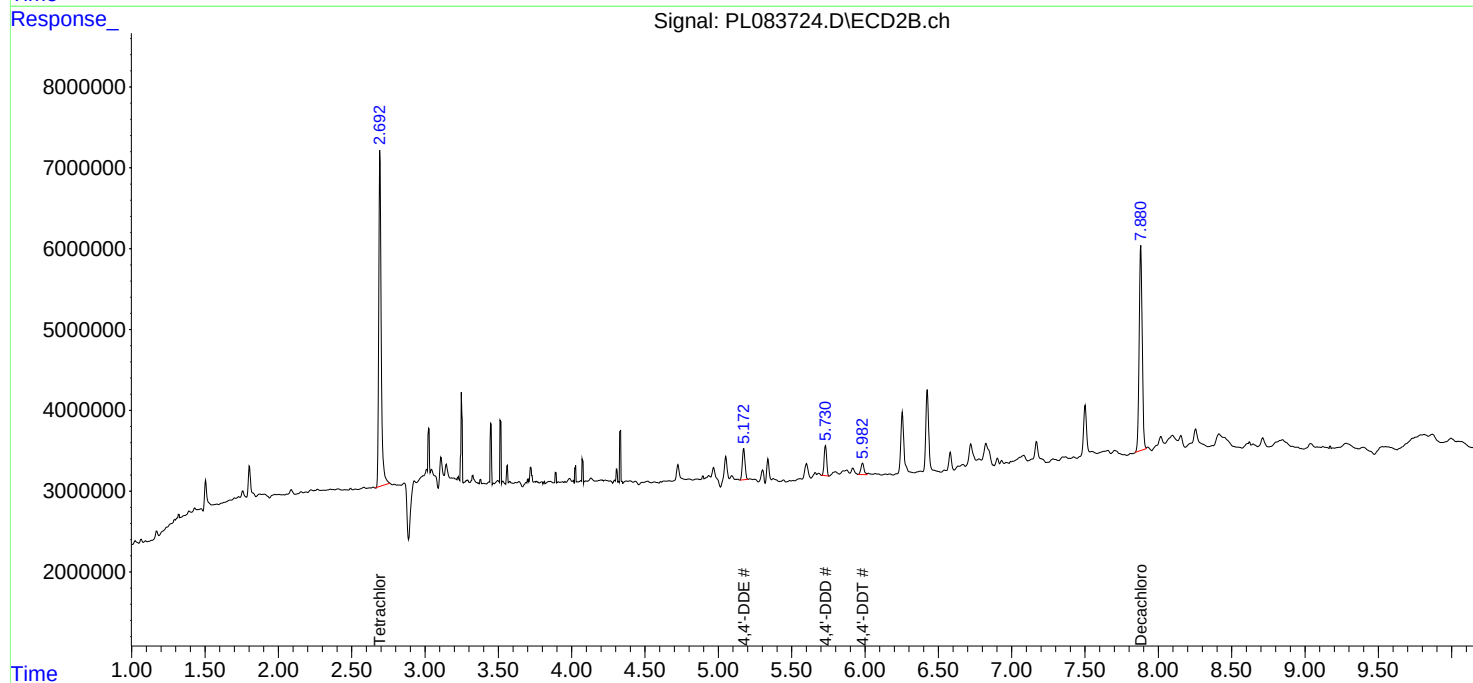
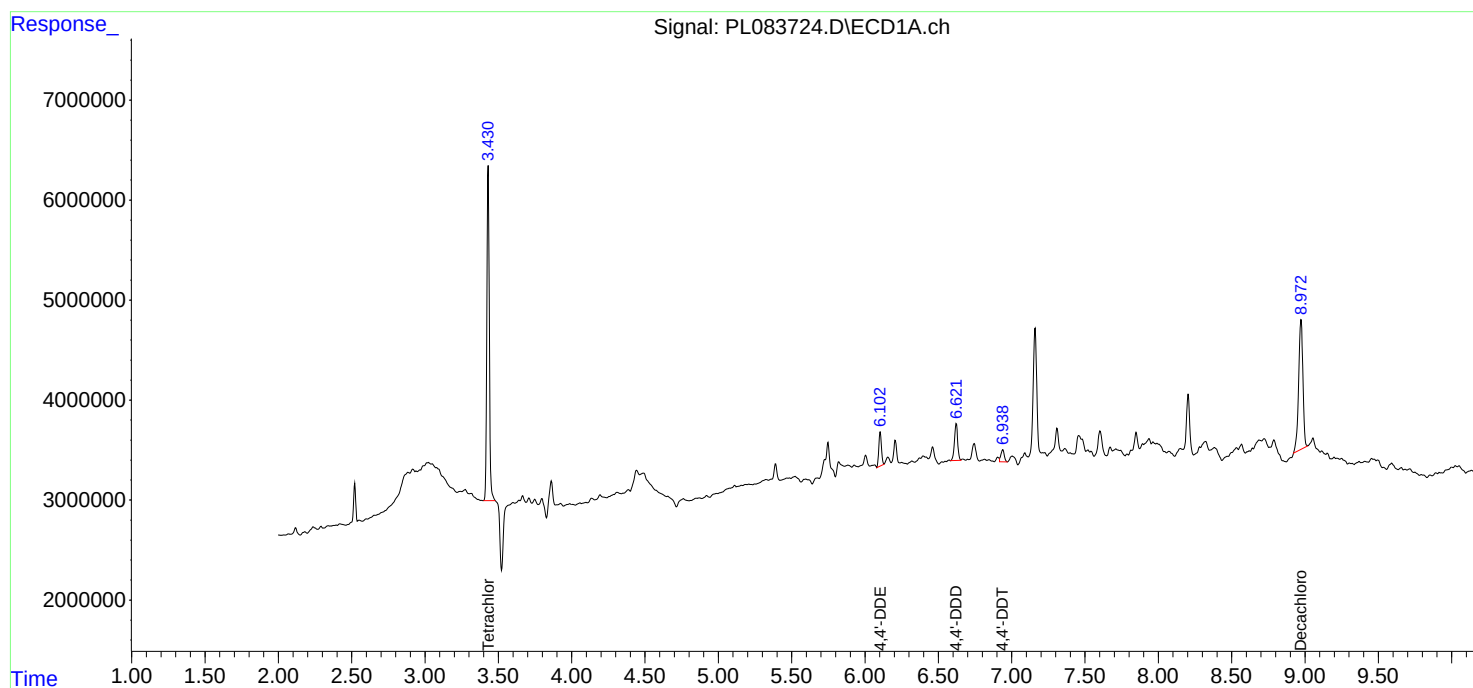
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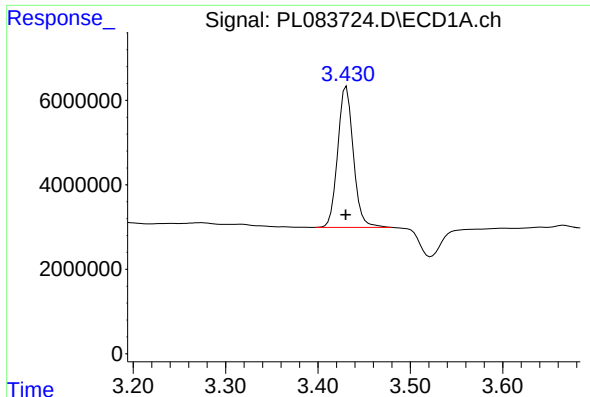
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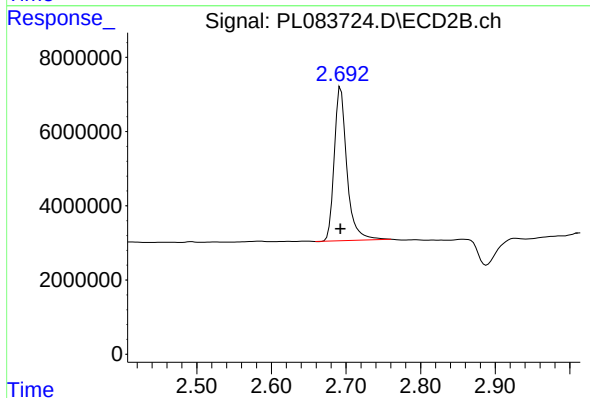
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 39220311
Conc: 15.79 ng/ml

Instrument :
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ClientSampleId :
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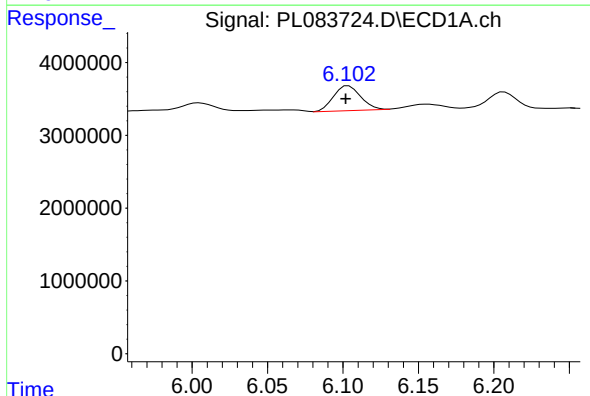
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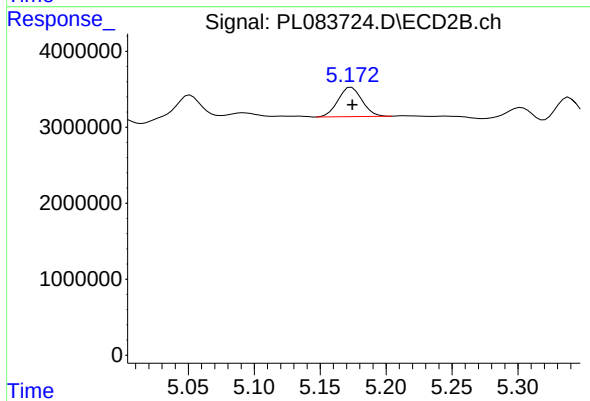
#1 Tetrachloro-m-xylene

R.T.: 2.693 min
Delta R.T.: 0.000 min
Response: 48870108
Conc: 16.83 ng/ml



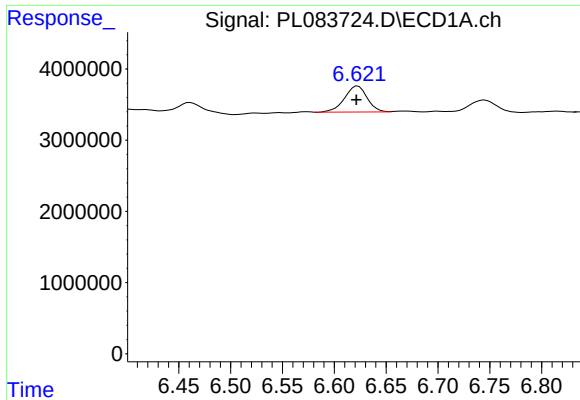
#12 4,4'-DDE

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 4311142
Conc: 1.51 ng/ml m



#12 4,4'-DDE

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 4877757
Conc: 1.74 ng/ml



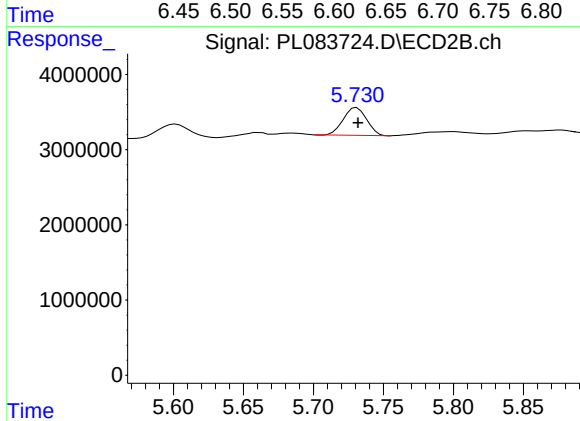
#16 4,4'-DDD

R.T.: 6.623 min
Delta R.T.: 0.002 min
Response: 5548378
Conc: 2.56 ng/ml

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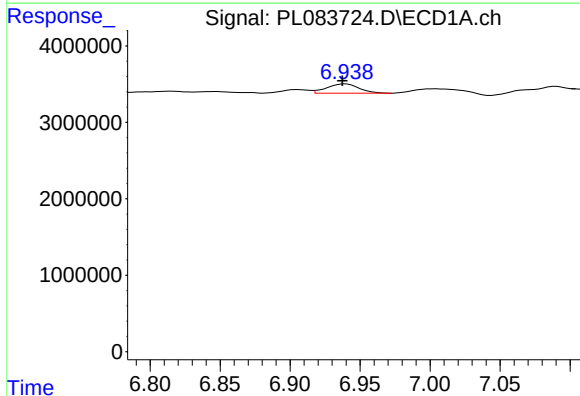
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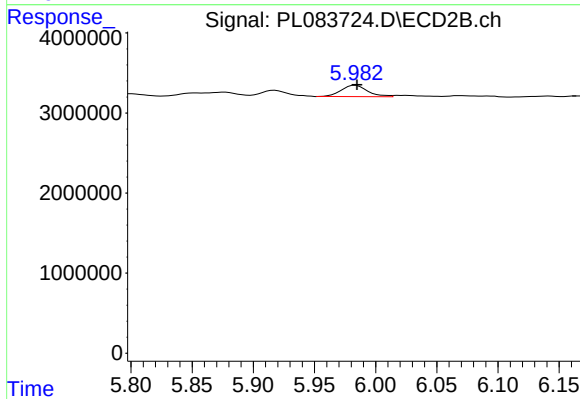
#16 4,4'-DDD

R.T.: 5.731 min
Delta R.T.: -0.001 min
Response: 4302266
Conc: 1.98 ng/ml



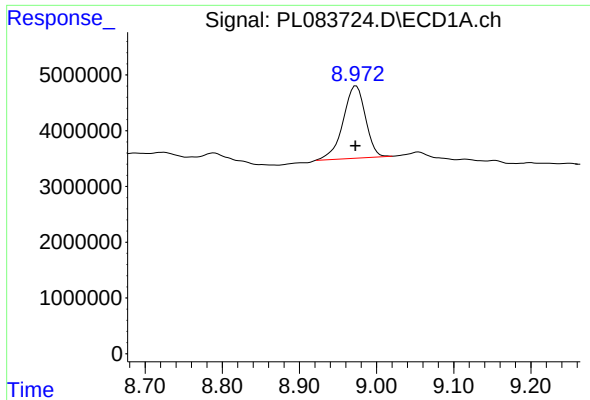
#17 4,4'-DDT

R.T.: 6.940 min
Delta R.T.: 0.002 min
Response: 1940371
Conc: 0.83 ng/ml



#17 4,4'-DDT

R.T.: 5.984 min
Delta R.T.: -0.001 min
Response: 2101012
Conc: 0.85 ng/ml



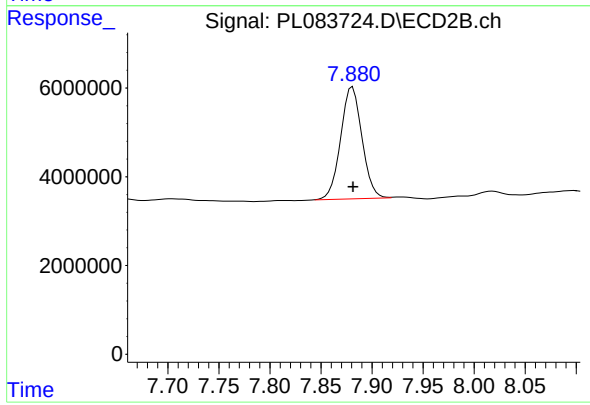
#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.001 min
Response: 26003069
Conc: 15.23 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 36645416
Conc: 14.82 ng/ml