

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120823\
 Data File : PL087037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 14:59
 Operator : AR\AJ
 Sample : 05691-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-LINDENDL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:10:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 00:53:18 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...	3.450	2.699	9740252	2933738	3.018	2.999
28) SA Decachlor...	9.047	7.898	5507744	1897557	2.410	1.972
Target Compounds						
12) B 4,4'-DDE	6.139	5.188	30189633	7744499	12.041	8.714 #
16) A 4,4'-DDD	6.661	5.747	27704413	8447064	13.786m	10.896
17) MA 4,4'-DDT	6.983	6.000	73285106	22926193	36.919	30.195

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

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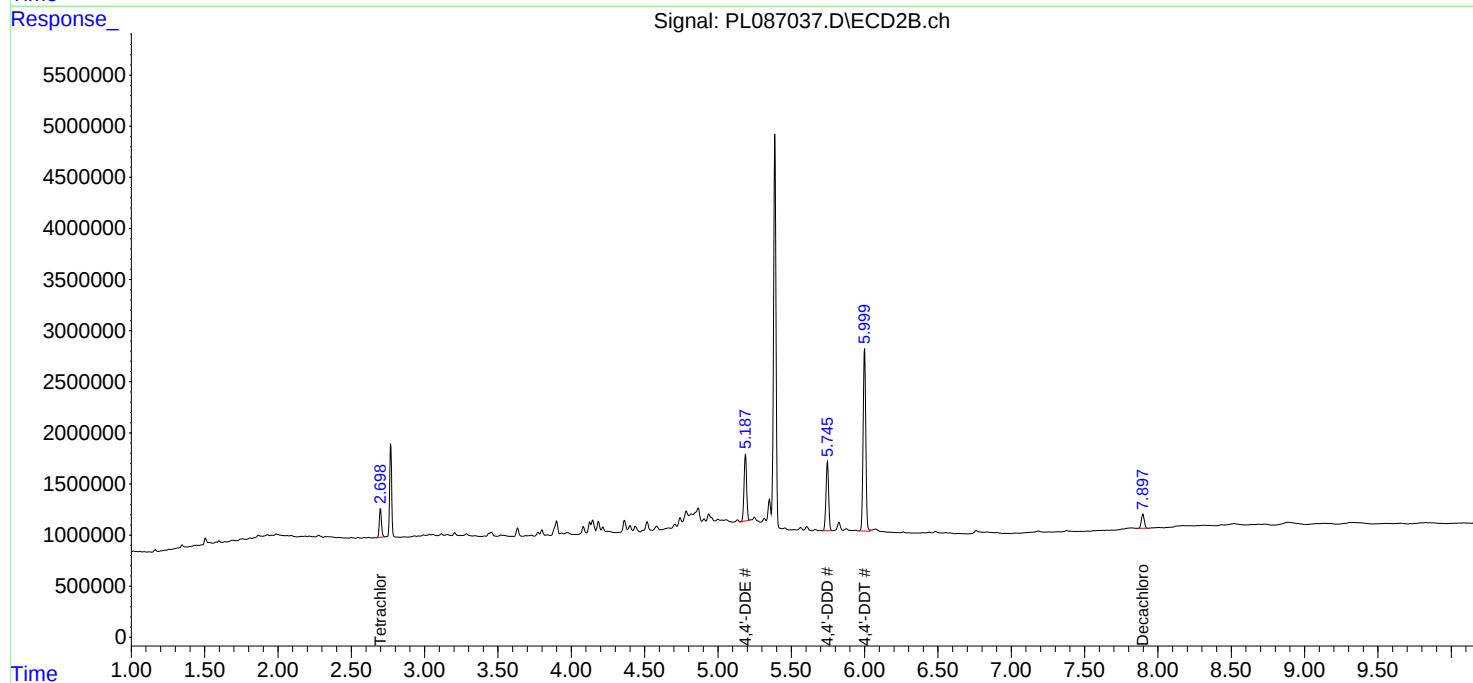
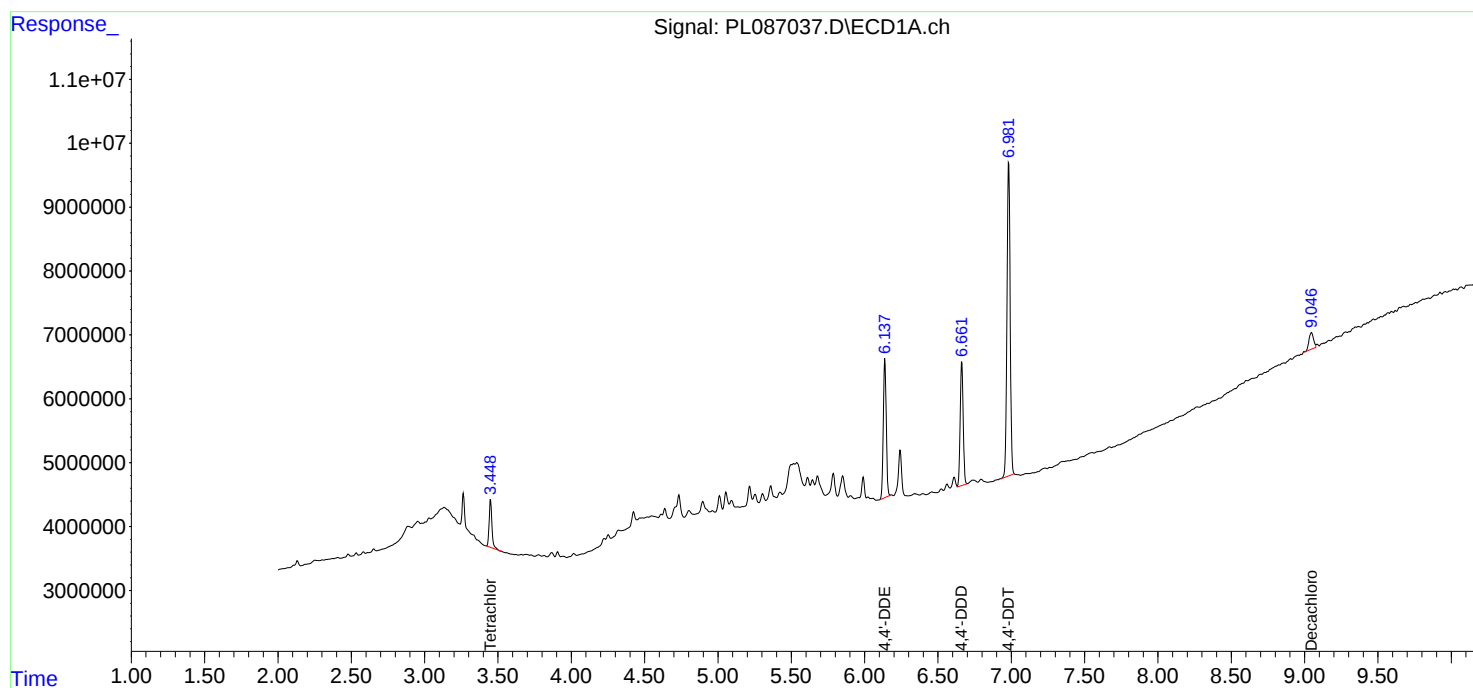
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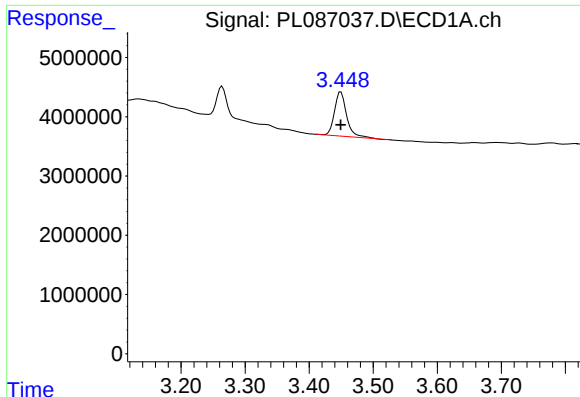
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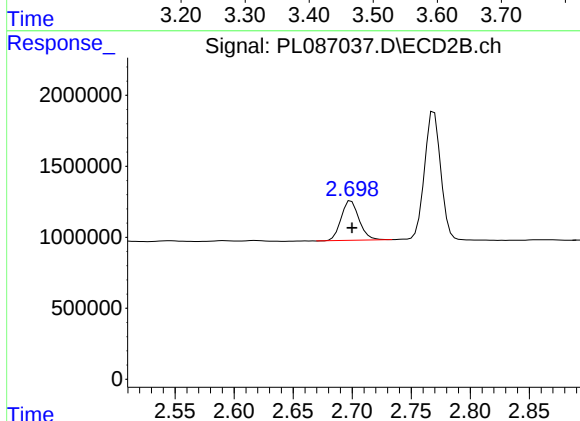
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: 0.000 min
Response: 9740252
Conc: 3.02 ng/ml

Instrument :
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ClientSampleId :
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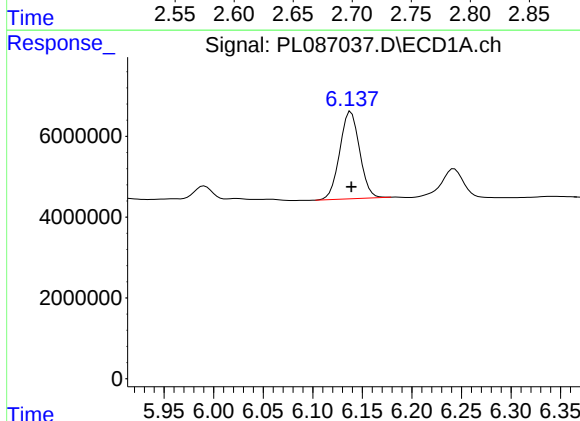
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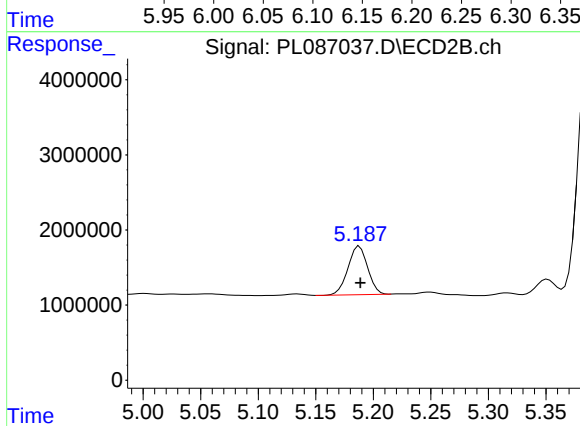
#1 Tetrachloro-m-xylene

R.T.: 2.699 min
Delta R.T.: 0.000 min
Response: 2933738
Conc: 3.00 ng/ml



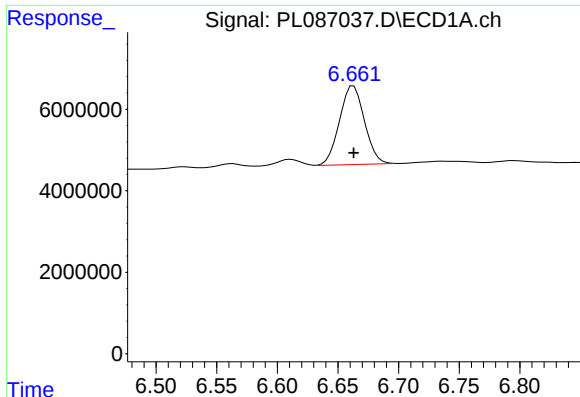
#12 4,4'-DDE

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 30189633
Conc: 12.04 ng/ml



#12 4,4'-DDE

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 7744499
Conc: 8.71 ng/ml



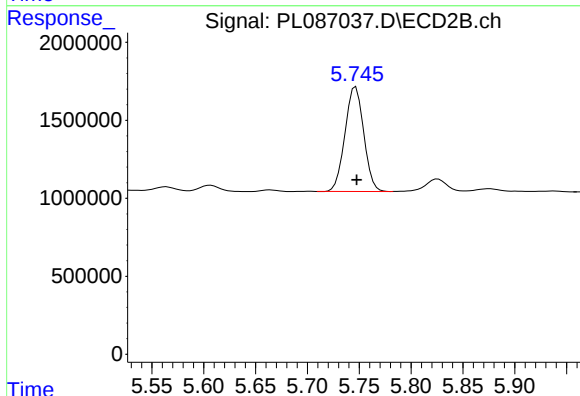
#16 4,4'-DDD

R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 27704413
Conc: 13.79 ng/ml

Instrument :
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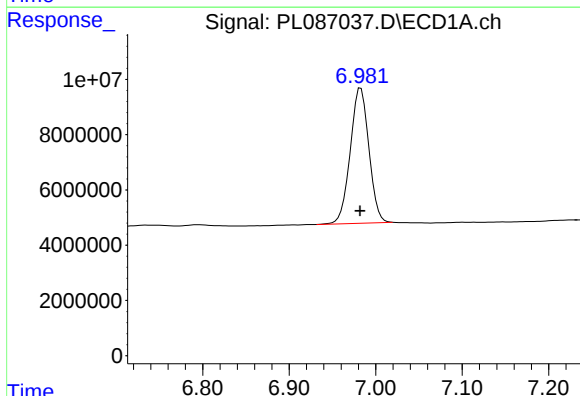
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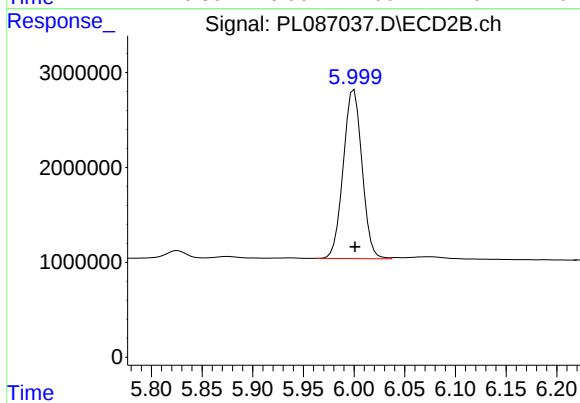
#16 4,4'-DDD

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 8447064
Conc: 10.90 ng/ml



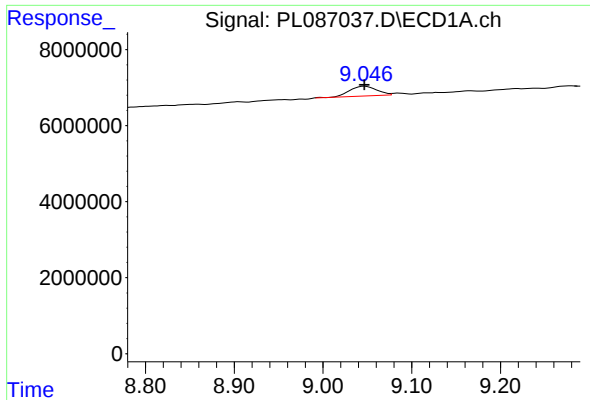
#17 4,4'-DDT

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 73285106
Conc: 36.92 ng/ml



#17 4,4'-DDT

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 22926193
Conc: 30.20 ng/ml



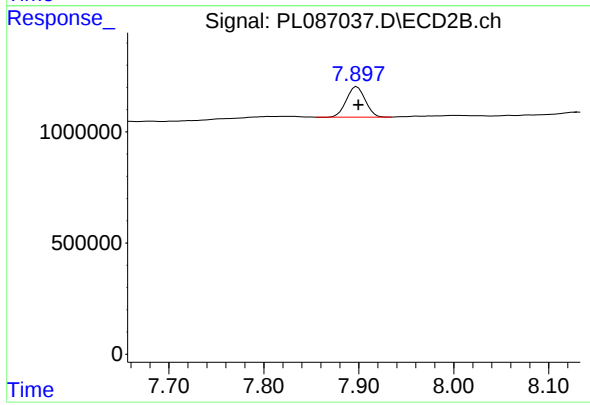
#28 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 5507744
Conc: 2.41 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.002 min
Response: 1897557
Conc: 1.97 ng/ml