

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031624\
 Data File : PL088639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 14:53
 Operator : AR\AJ
 Sample : P1746-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-05-0-2.0

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/18/2024
 Supervised By : Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:51:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.632	2.850	30086823	14361396	11.354m	10.776m
28) SA Decachlor...	9.304	8.081	21626548	12791989	8.749	9.434
Target Compounds						
12) B 4,4'-DDE	6.331	5.360	88477498	44760608	29.614	30.688
16) A 4,4'-DDD	6.860	5.922	3105788	1039024	1.220m	0.834 #
17) MA 4,4'-DDT	7.173	6.176	33597500	16691665	12.605	12.436

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

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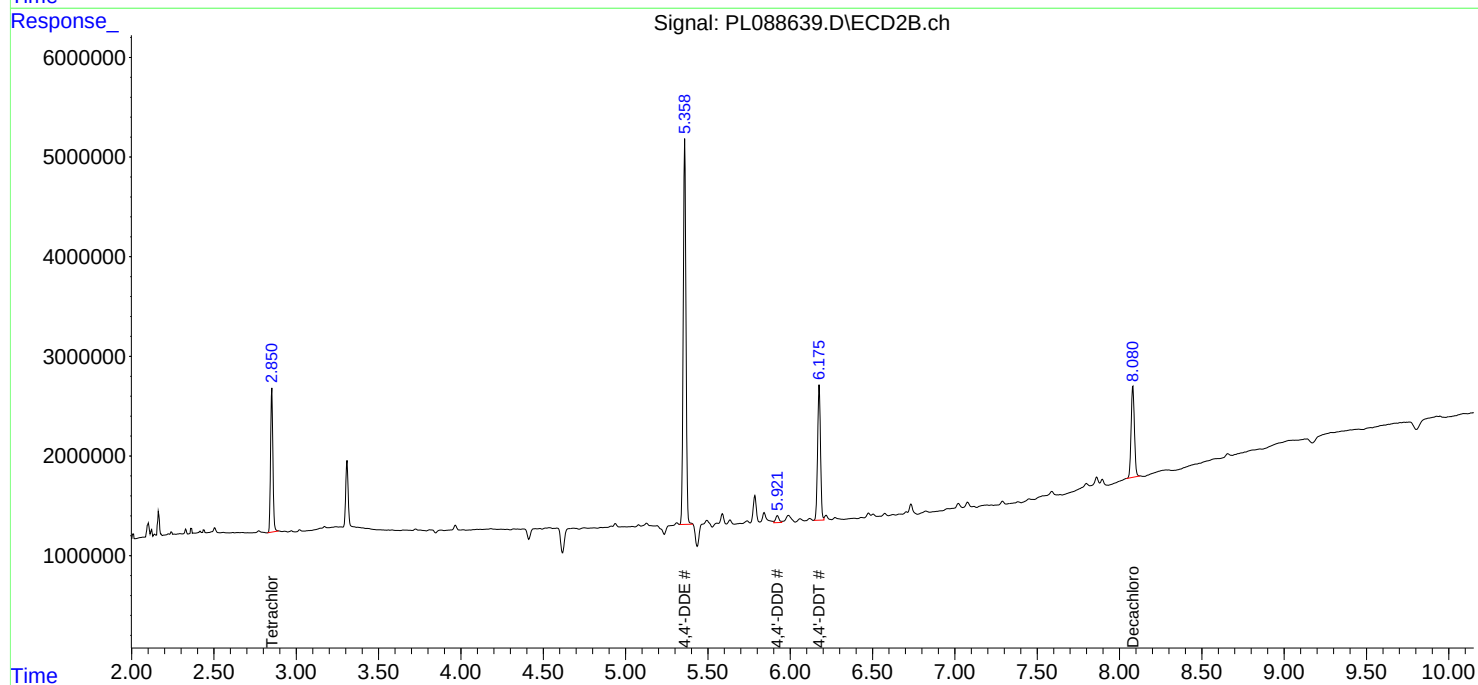
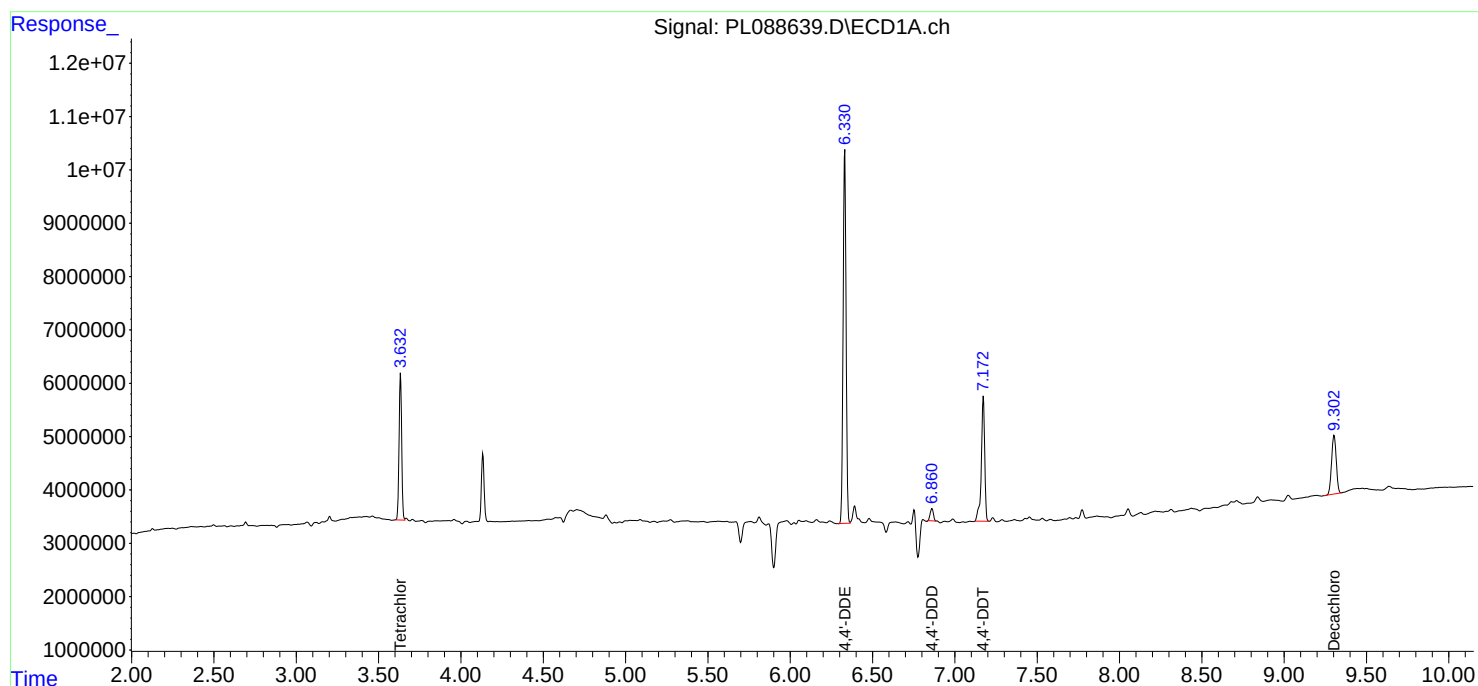
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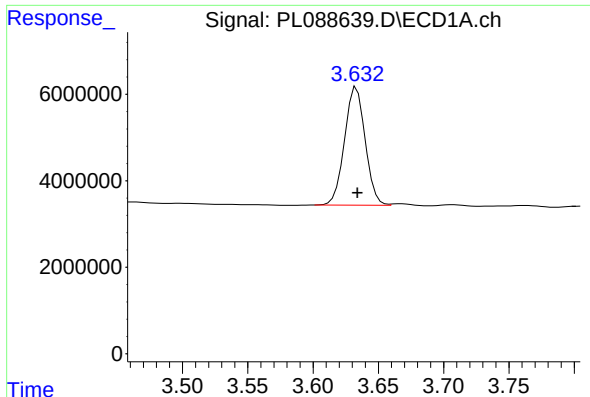
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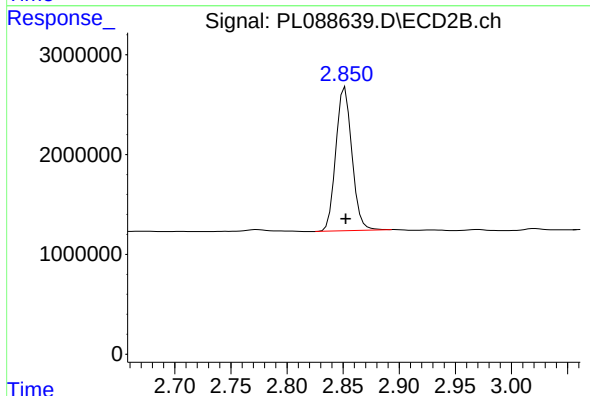
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.002 min
Response: 30086823
Conc: 11.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-05-0-2.0

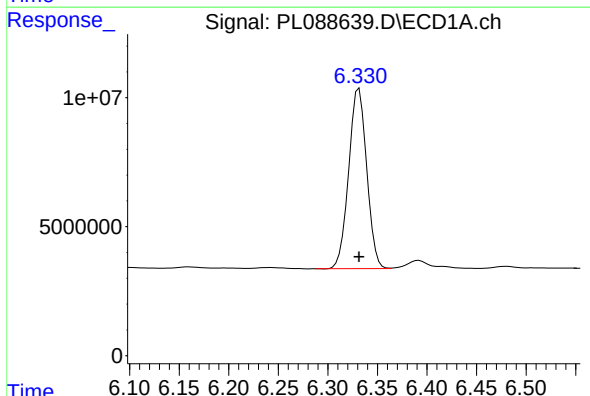
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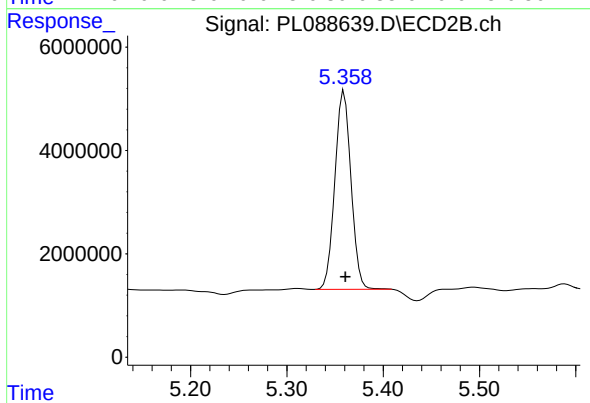
#1 Tetrachloro-m-xylene

R.T.: 2.850 min
Delta R.T.: -0.002 min
Response: 14361396
Conc: 10.78 ng/ml m



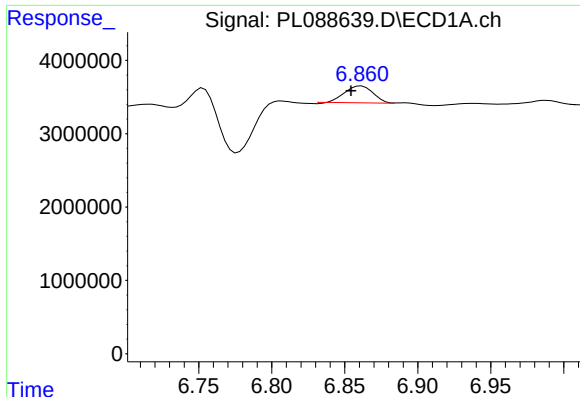
#12 4,4'-DDE

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 88477498
Conc: 29.61 ng/ml



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 44760608
Conc: 30.69 ng/ml



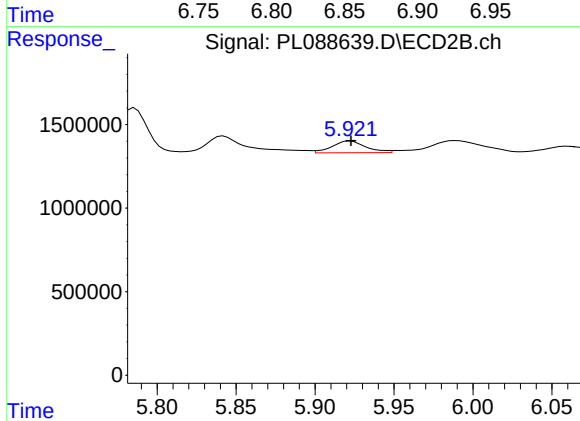
#16 4,4'-DDD

R.T.: 6.860 min
Delta R.T.: 0.006 min
Response: 3105788
Conc: 1.22 ng/ml

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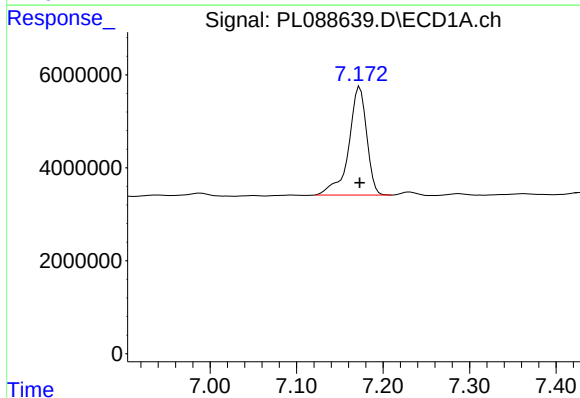
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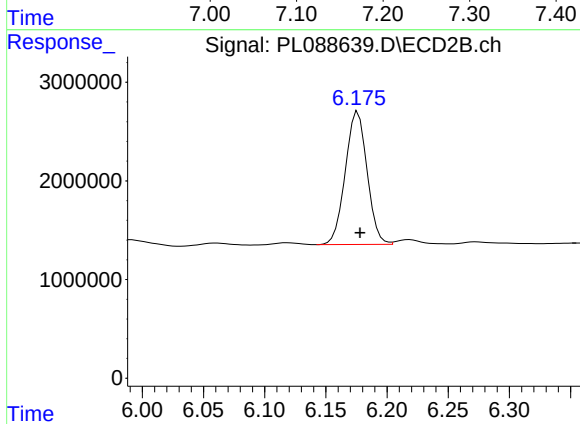
#16 4,4'-DDD

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 1039024
Conc: 0.83 ng/ml



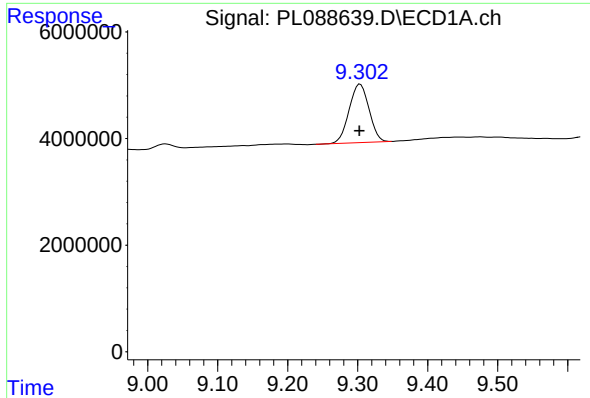
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 33597500
Conc: 12.60 ng/ml



#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 16691665
Conc: 12.44 ng/ml



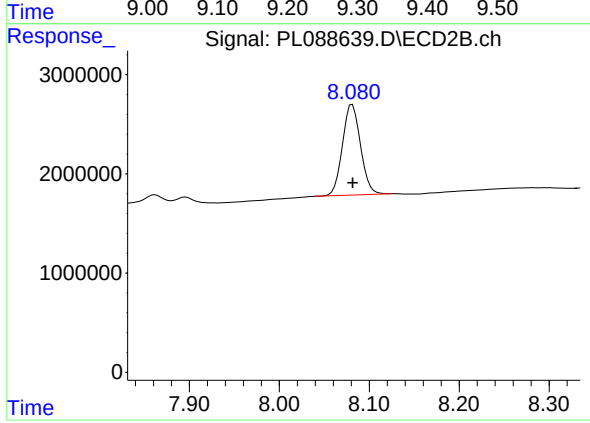
#28 Decachlorobiphenyl

R.T.: 9.304 min
Delta R.T.: 0.000 min
Response: 21626548
Conc: 8.75 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 12791989
Conc: 9.43 ng/ml