

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 17:40
 Operator : AR\AJ
 Sample : P1746-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/15/2024
 Supervised By :Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 20:22:45 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	2.851	32611513	16023424	12.306m	12.023
28)	SA Decachlor...	9.301	8.081	25787554	14851213	10.432	10.953
Target Compounds							
12)	B 4,4'-DDE	6.330	5.360	296.1E6	157.8E6	99.099	108.220
16)	A 4,4'-DDD	6.857	5.922	5581271	1492092	2.192m	1.198 #
17)	MA 4,4'-DDT	7.171	6.176	84592038	41913926	31.736	31.228

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

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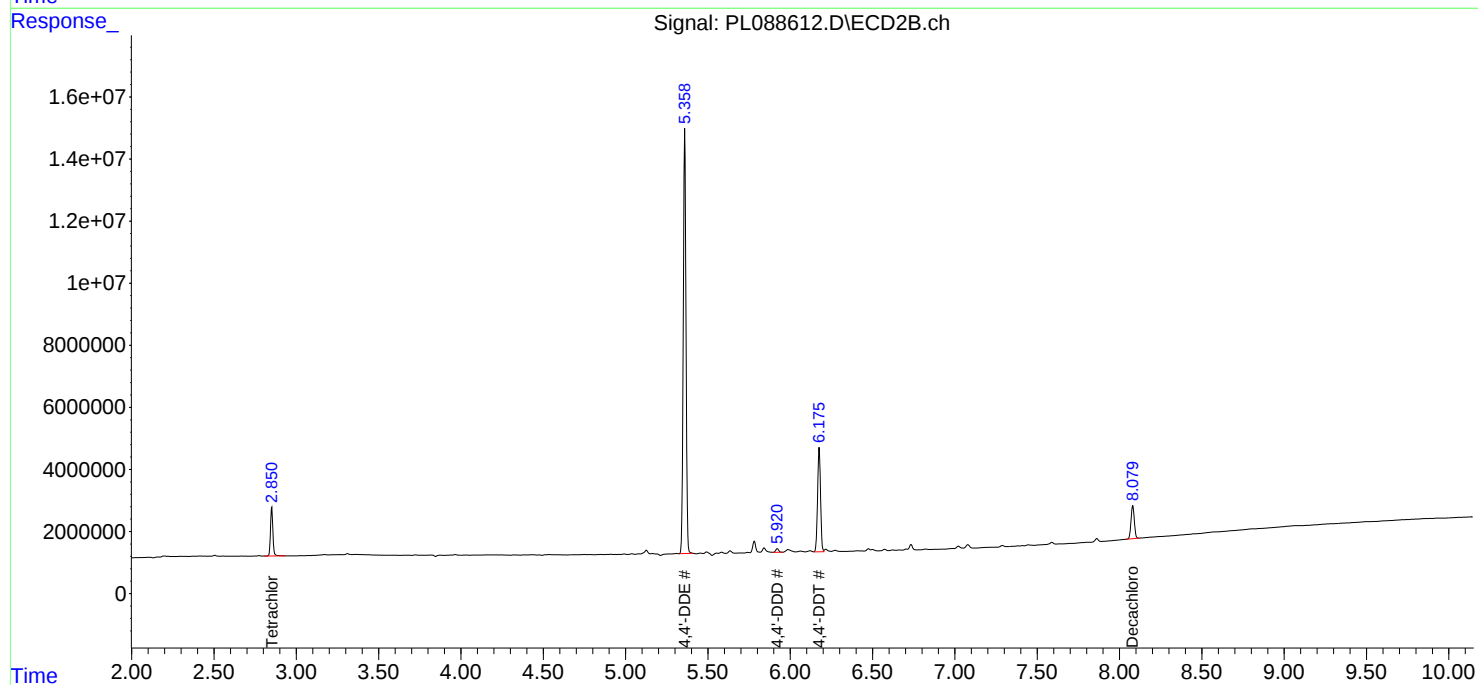
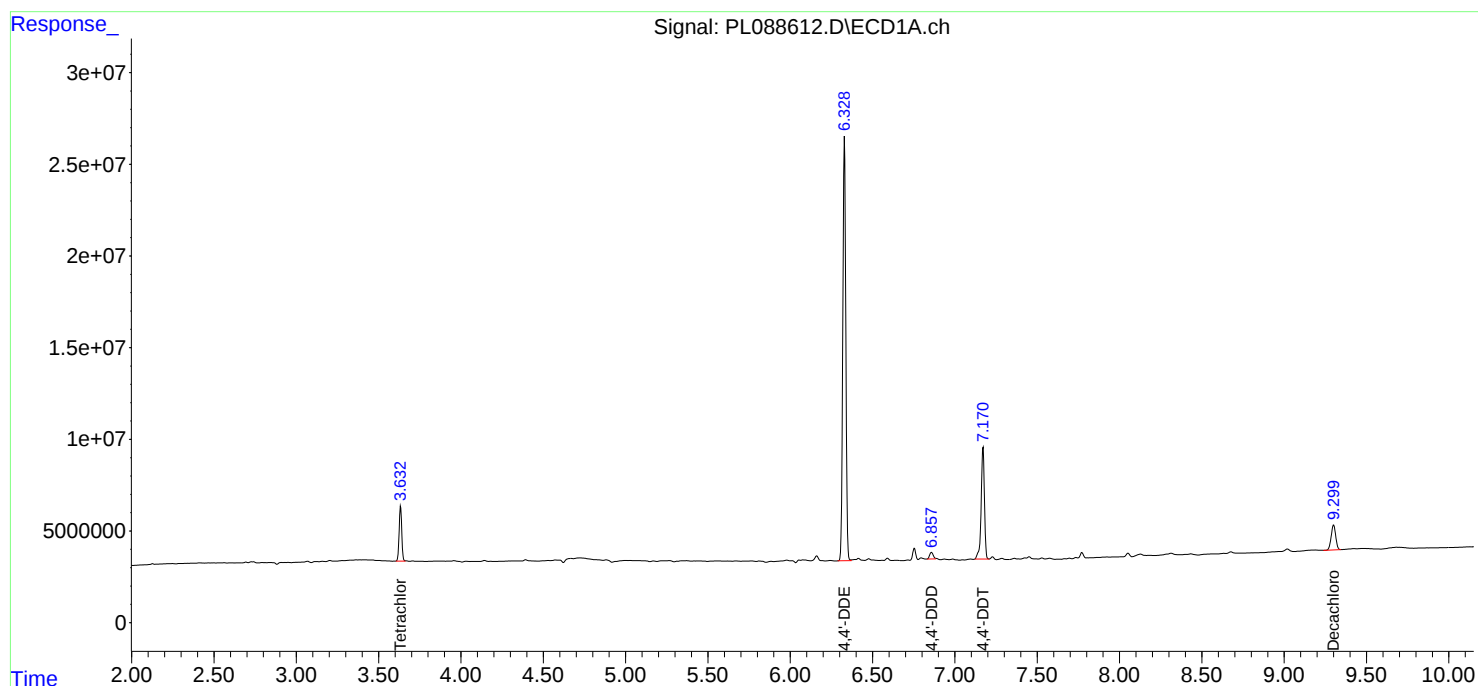
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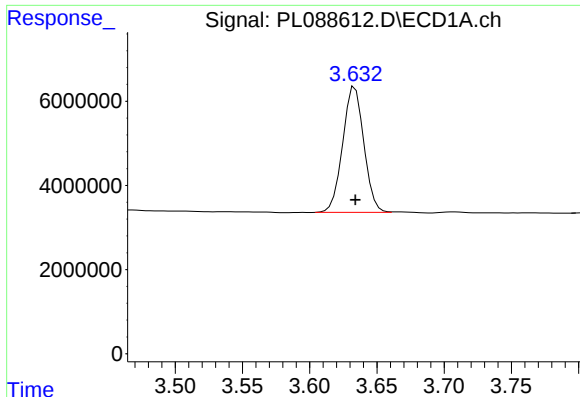
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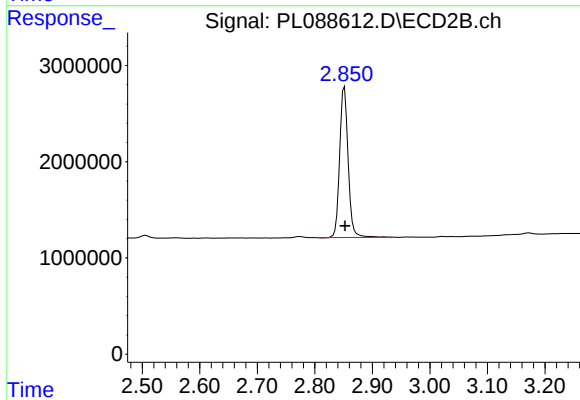
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.002 min
Response: 32611513
Conc: 12.31 ng/ml

Instrument :
ECD_L
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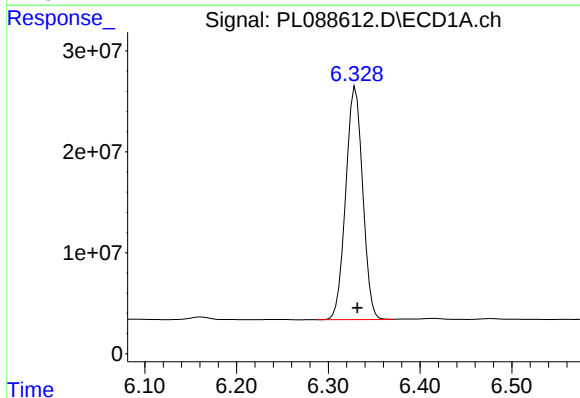
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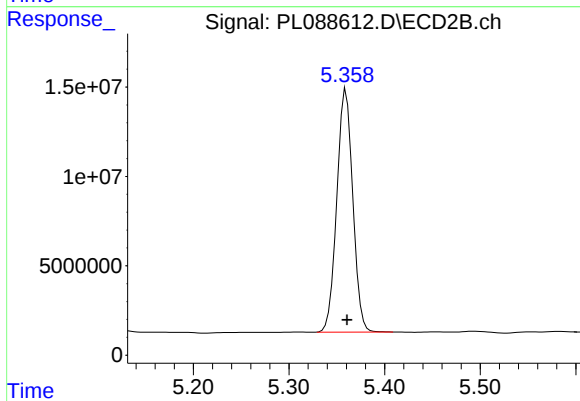
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: 0.000 min
Response: 16023424
Conc: 12.02 ng/ml



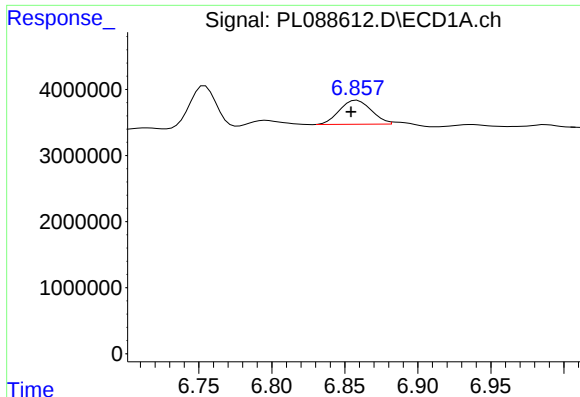
#12 4,4'-DDE

R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 296079529
Conc: 99.10 ng/ml



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 157848054
Conc: 108.22 ng/ml



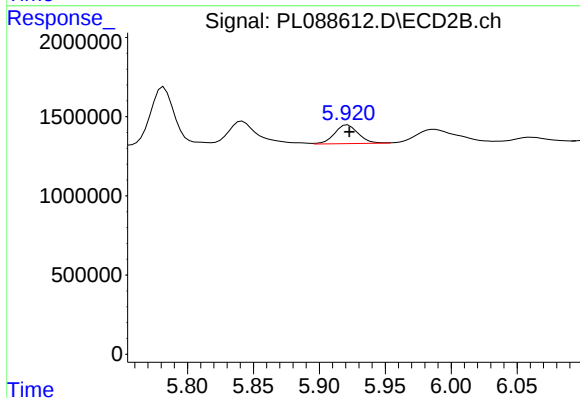
#16 4,4'-DDD

R.T.: 6.857 min
Delta R.T.: 0.003 min
Response: 5581271
Conc: 2.19 ng/ml

Instrument :
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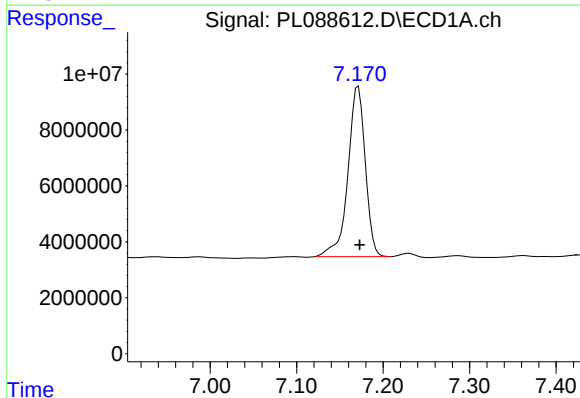
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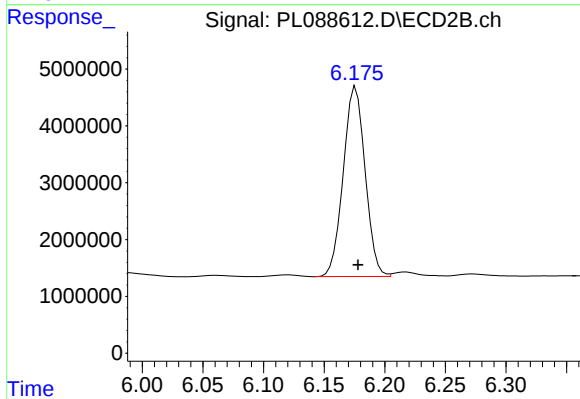
#16 4,4'-DDD

R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 1492092
Conc: 1.20 ng/ml



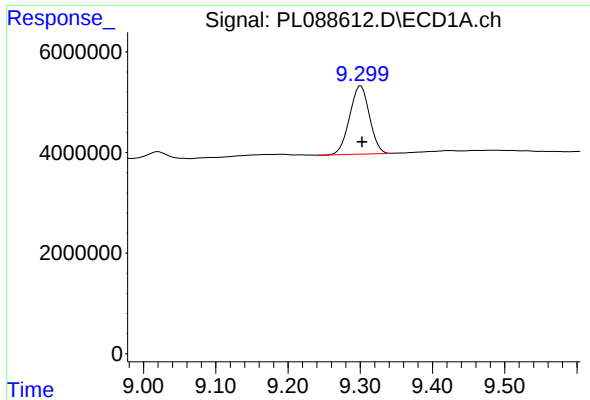
#17 4,4'-DDT

R.T.: 7.171 min
Delta R.T.: -0.002 min
Response: 84592038
Conc: 31.74 ng/ml



#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 41913926
Conc: 31.23 ng/ml



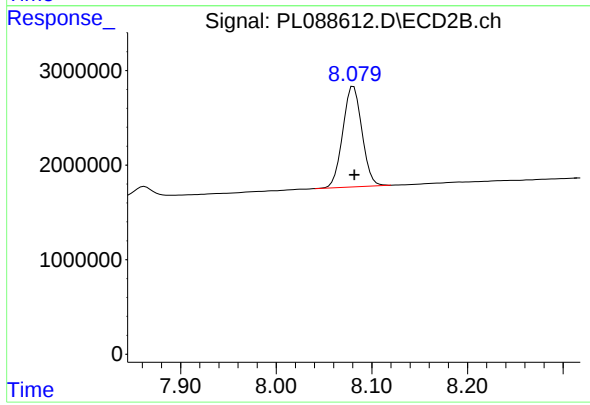
#28 Decachlorobiphenyl

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 25787554
Conc: 10.43 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 14851213
Conc: 10.95 ng/ml