

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 17:12
 Operator : AR\AJ
 Sample : P1746-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-04-4.0-6.0

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 20:21:28 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	31618385	15376283	11.932m	11.537m
28)	SA Decachlor...	9.300	8.080	25763692	14699834	10.423	10.841
Target Compounds							
12)	B 4,4'-DDE	6.330	5.360	65284759	33279967	21.851	22.817
16)	A 4,4'-DDD	6.854	5.920	2049803	575297	0.805m	0.462m#
17)	MA 4,4'-DDT	7.172	6.175	24082861	12947764	9.035	9.647m

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

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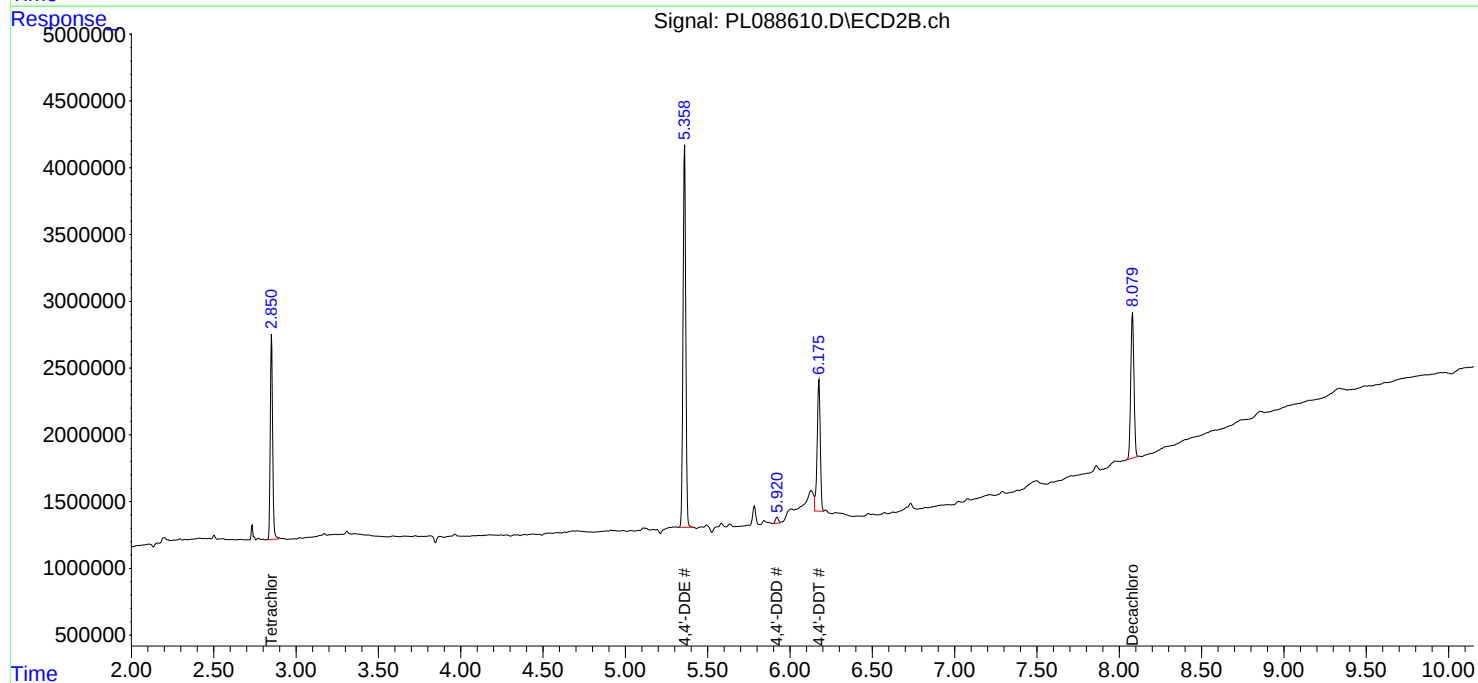
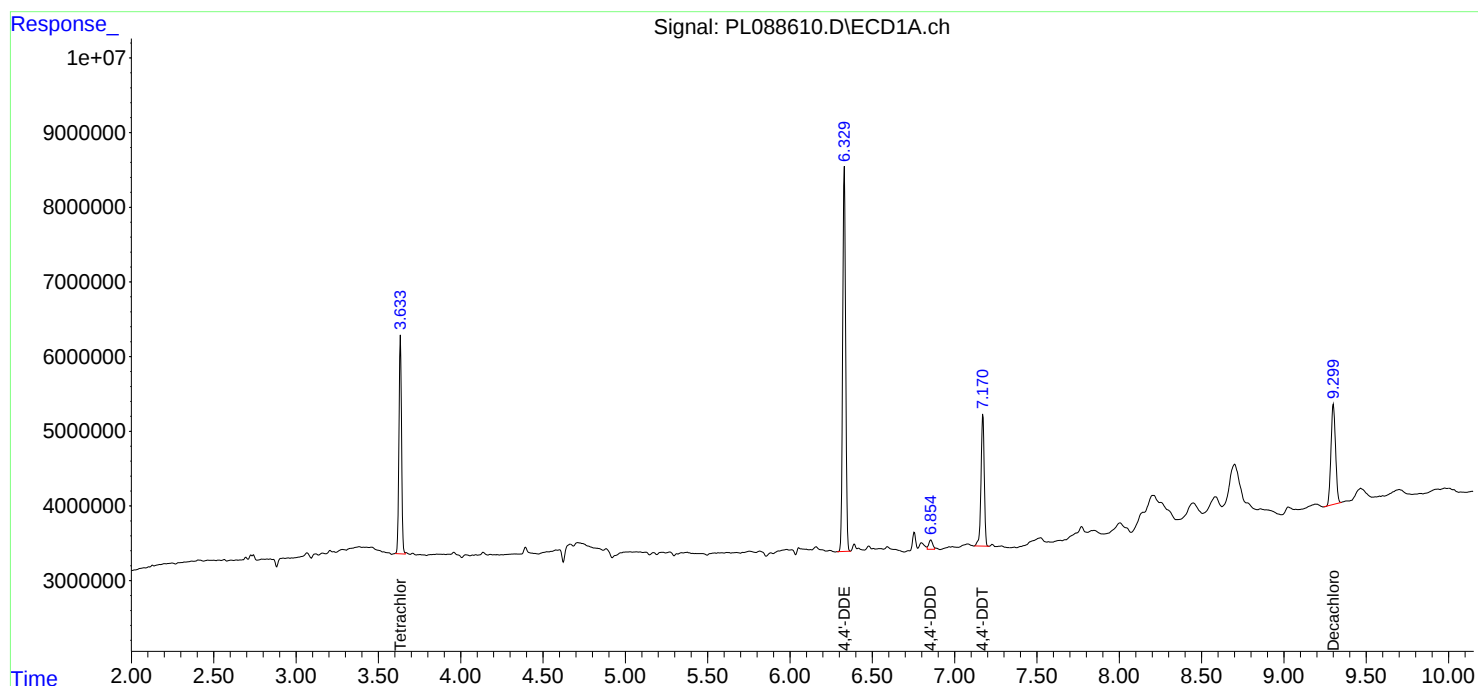
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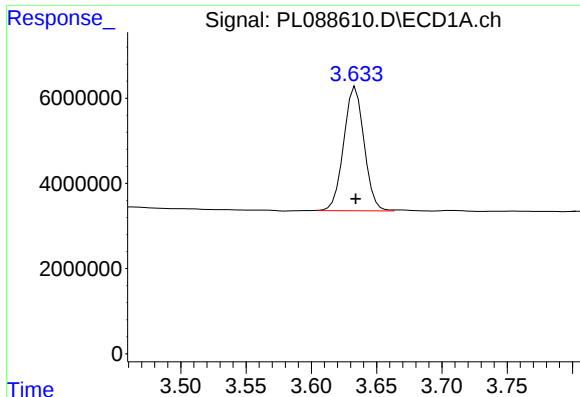
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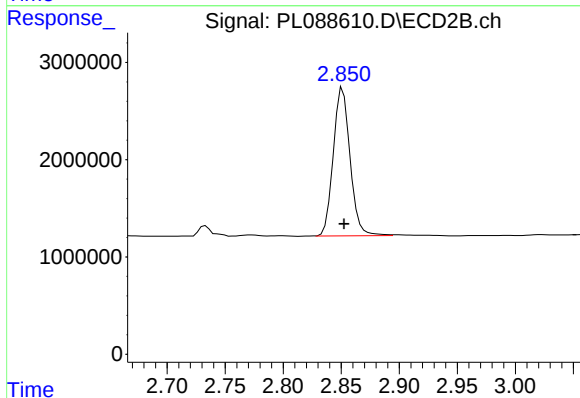
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.002 min
Response: 31618385
Conc: 11.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-04-4.0-6.0

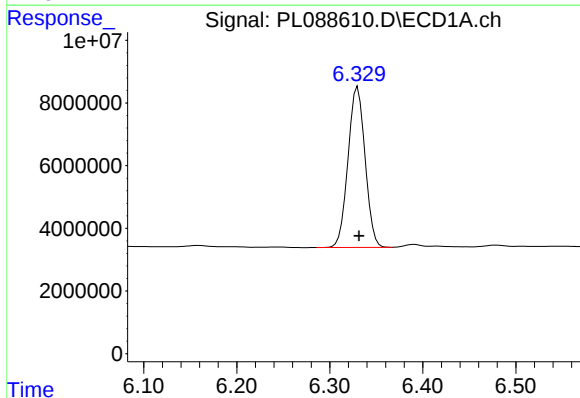
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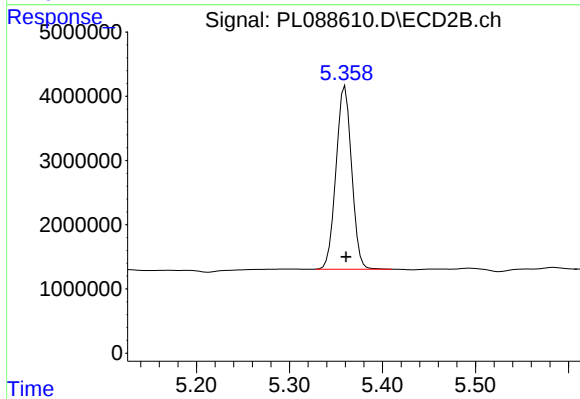
#1 Tetrachloro-m-xylene

R.T.: 2.850 min
Delta R.T.: -0.002 min
Response: 15376283
Conc: 11.54 ng/ml m



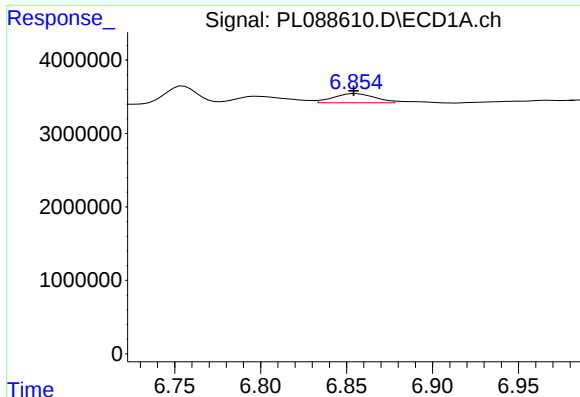
#12 4,4'-DDE

R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 65284759
Conc: 21.85 ng/ml



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 33279967
Conc: 22.82 ng/ml



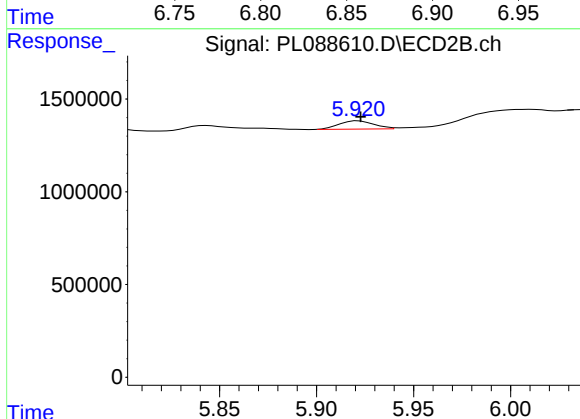
#16 4,4'-DDD

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 2049803
Conc: 0.80 ng/ml

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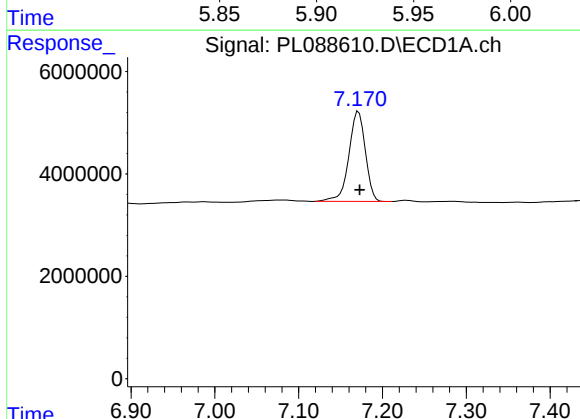
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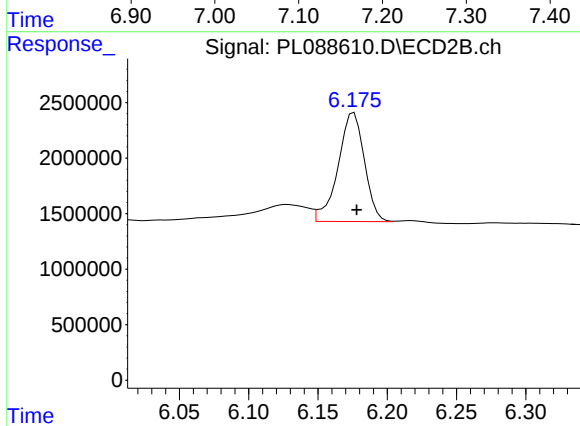
#16 4,4'-DDD

R.T.: 5.920 min
Delta R.T.: -0.003 min
Response: 575297
Conc: 0.46 ng/ml m



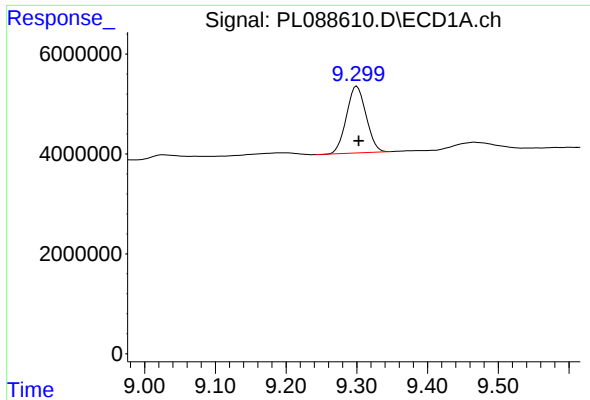
#17 4,4'-DDT

R.T.: 7.172 min
Delta R.T.: -0.001 min
Response: 24082861
Conc: 9.04 ng/ml



#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.003 min
Response: 12947764
Conc: 9.65 ng/ml m



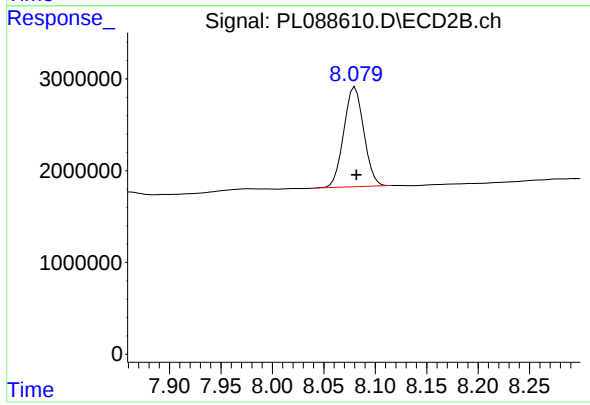
#28 Decachlorobiphenyl

R.T.: 9.300 min
Delta R.T.: -0.003 min
Response: 25763692
Conc: 10.42 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: -0.001 min
Response: 14699834
Conc: 10.84 ng/ml