

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031524\
 Data File : PL088603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 15:35
 Operator : AR\AJ
 Sample : P1746-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-03-0-2.0

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 20:16:43 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	27971460	14019985	10.555m	10.520m
28) SA Decachlor...	9.299	8.080	22249618	12922445	9.001	9.530
Target Compounds						
12) B 4,4'-DDE	6.330	5.360	113.8E6	54375520	38.078	37.280
16) A 4,4'-DDD	6.860	5.922	5025706	613343	1.973m	0.492 #
17) MA 4,4'-DDT	7.169	6.175	32085338	17317279	12.037m	12.902

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

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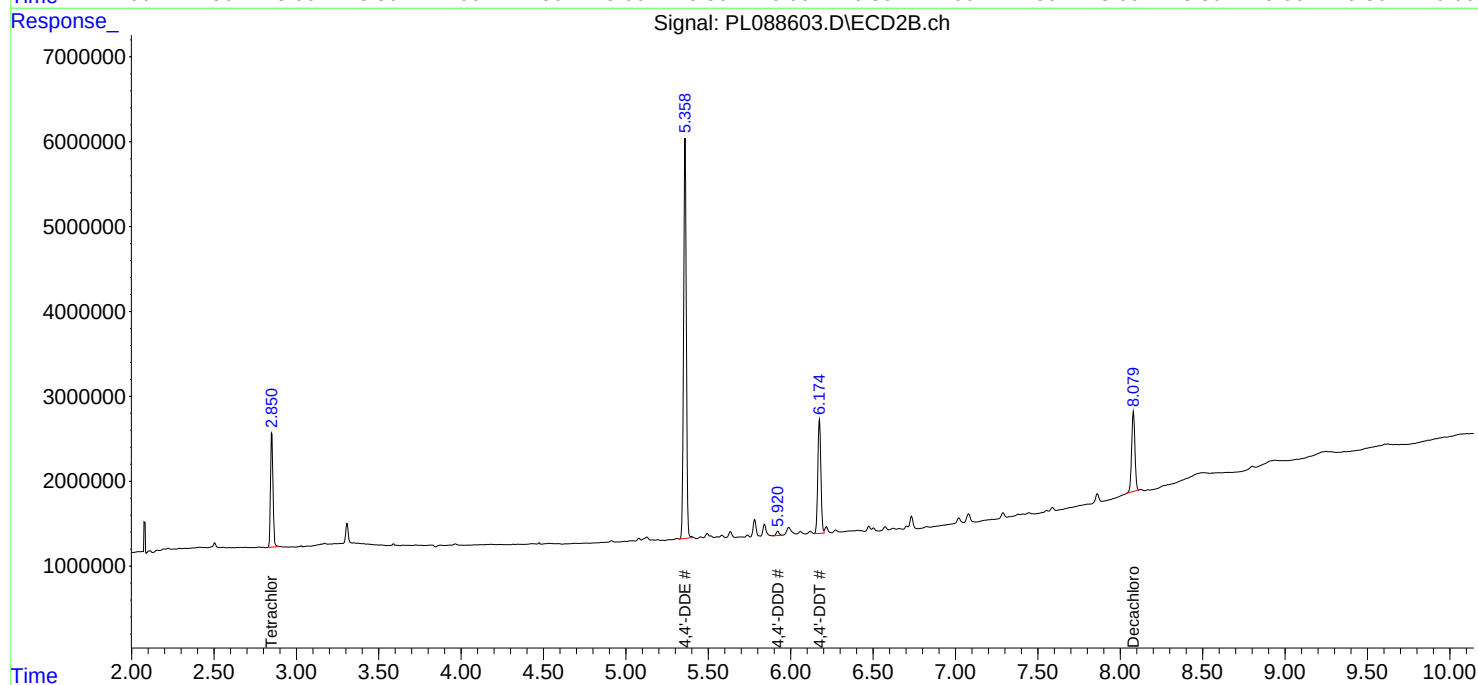
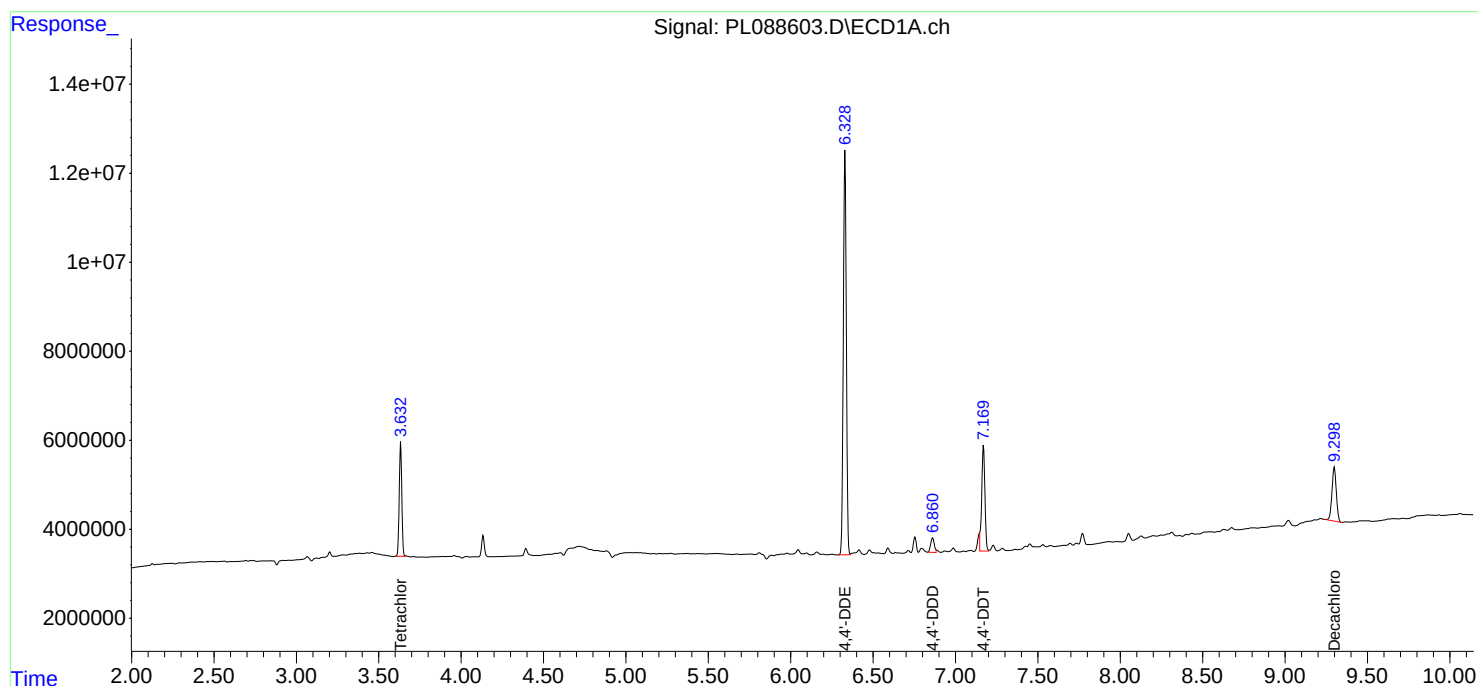
Instrument :
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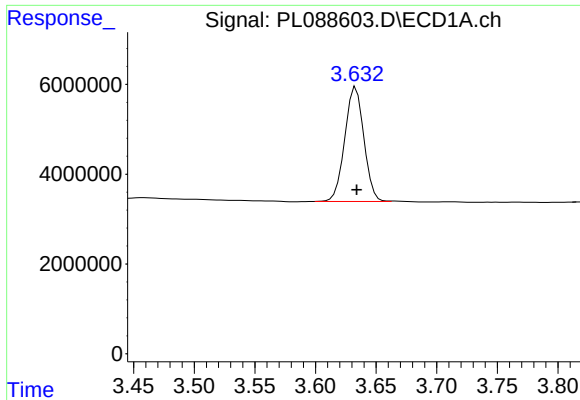
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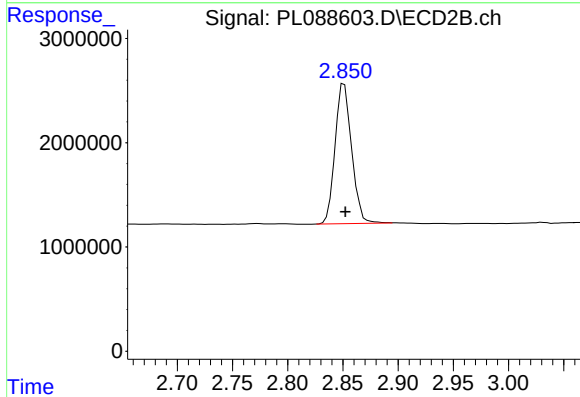
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.002 min
Response: 27971460
Conc: 10.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03-0-2.0

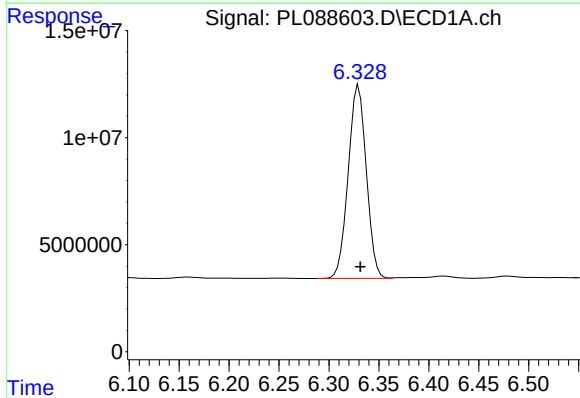
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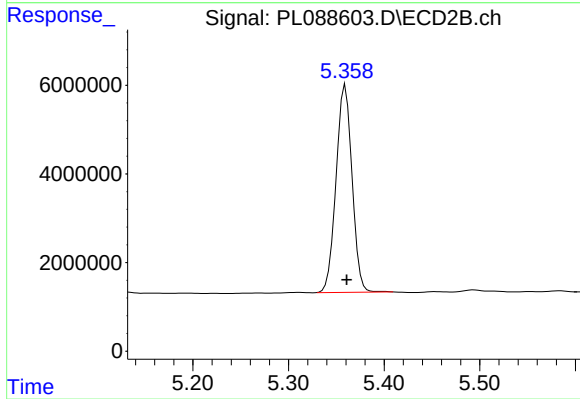
#1 Tetrachloro-m-xylene

R.T.: 2.850 min
Delta R.T.: -0.002 min
Response: 14019985
Conc: 10.52 ng/ml m



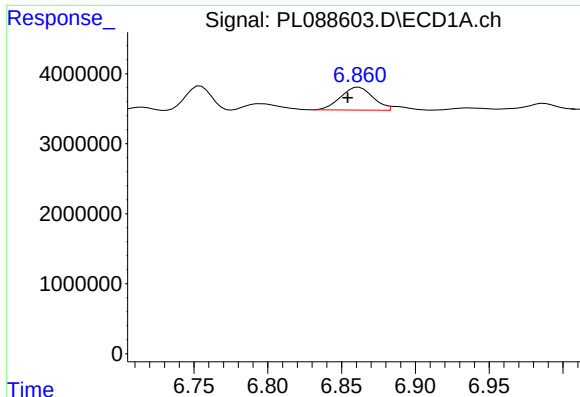
#12 4,4'-DDE

R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 113764400
Conc: 38.08 ng/ml



#12 4,4'-DDE

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 54375520
Conc: 37.28 ng/ml



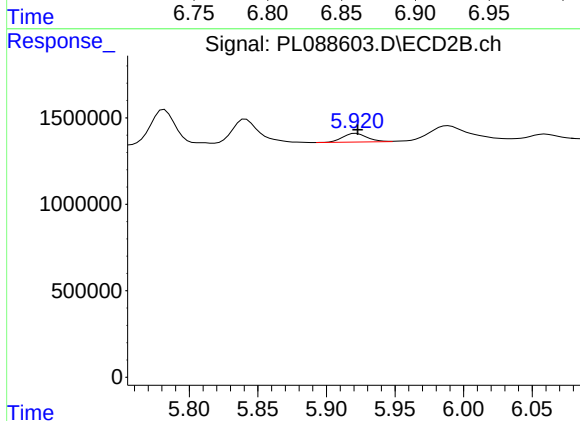
#16 4,4'-DDD

R.T.: 6.860 min
Delta R.T.: 0.006 min
Response: 5025706
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-03-0-2.0

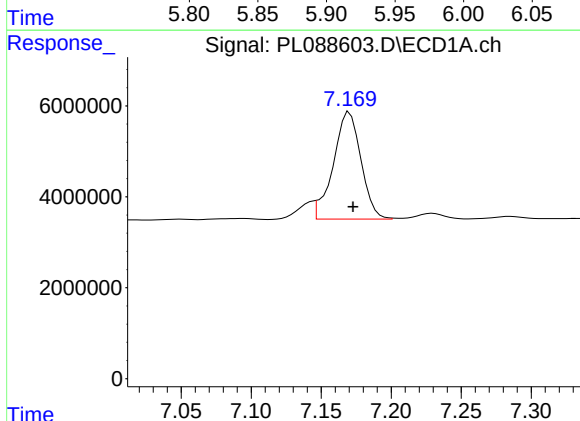
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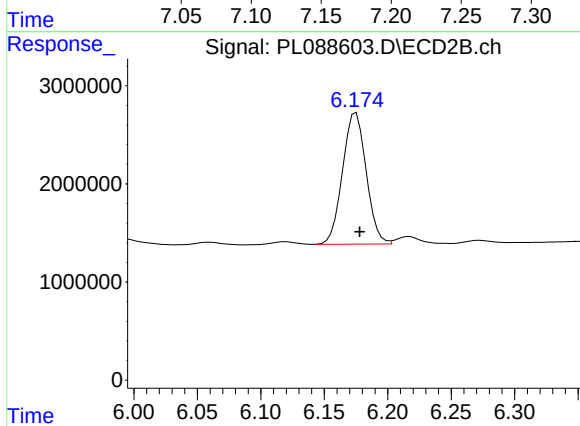
#16 4,4'-DDD

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 613343
Conc: 0.49 ng/ml



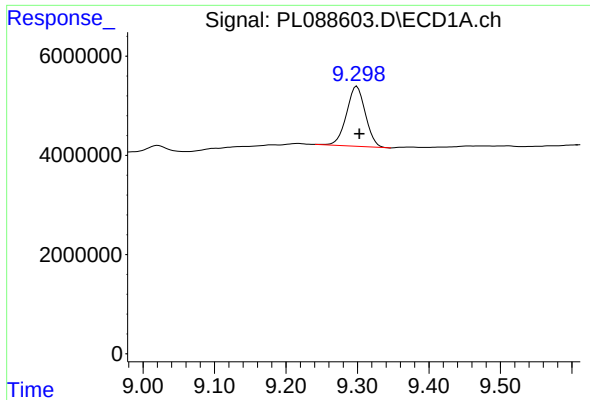
#17 4,4'-DDT

R.T.: 7.169 min
Delta R.T.: -0.004 min
Response: 32085338
Conc: 12.04 ng/ml m



#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.003 min
Response: 17317279
Conc: 12.90 ng/ml



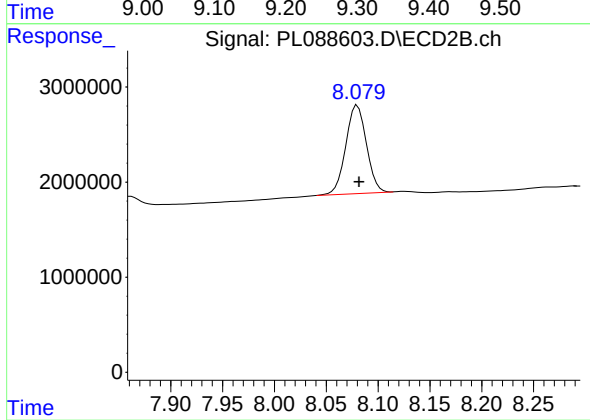
#28 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: -0.003 min
Response: 22249618
Conc: 9.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: -0.002 min
Response: 12922445
Conc: 9.53 ng/ml