

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032724\
 Data File : PL088806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2024 17:26
 Operator : AR\AJ
 Sample : P1879-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HS-01(0-6)

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/28/2024
 Supervised By :Ankita Jodhani 03/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 22:18:06 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...	3.633	2.852	35892942	18873621	13.545m	14.162
28) SA Decachlor...	9.298	8.078	27943090	15812058	11.304	11.661
Target Compounds						
12) B 4,4'-DDE	6.327	5.357	11378045	8571479	3.808m	5.877 #
16) A 4,4'-DDD	6.847	5.917	1517202	880593	0.596m	0.707m
17) MA 4,4'-DDT	7.170	6.173	9421410	4709335	3.535	3.509

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

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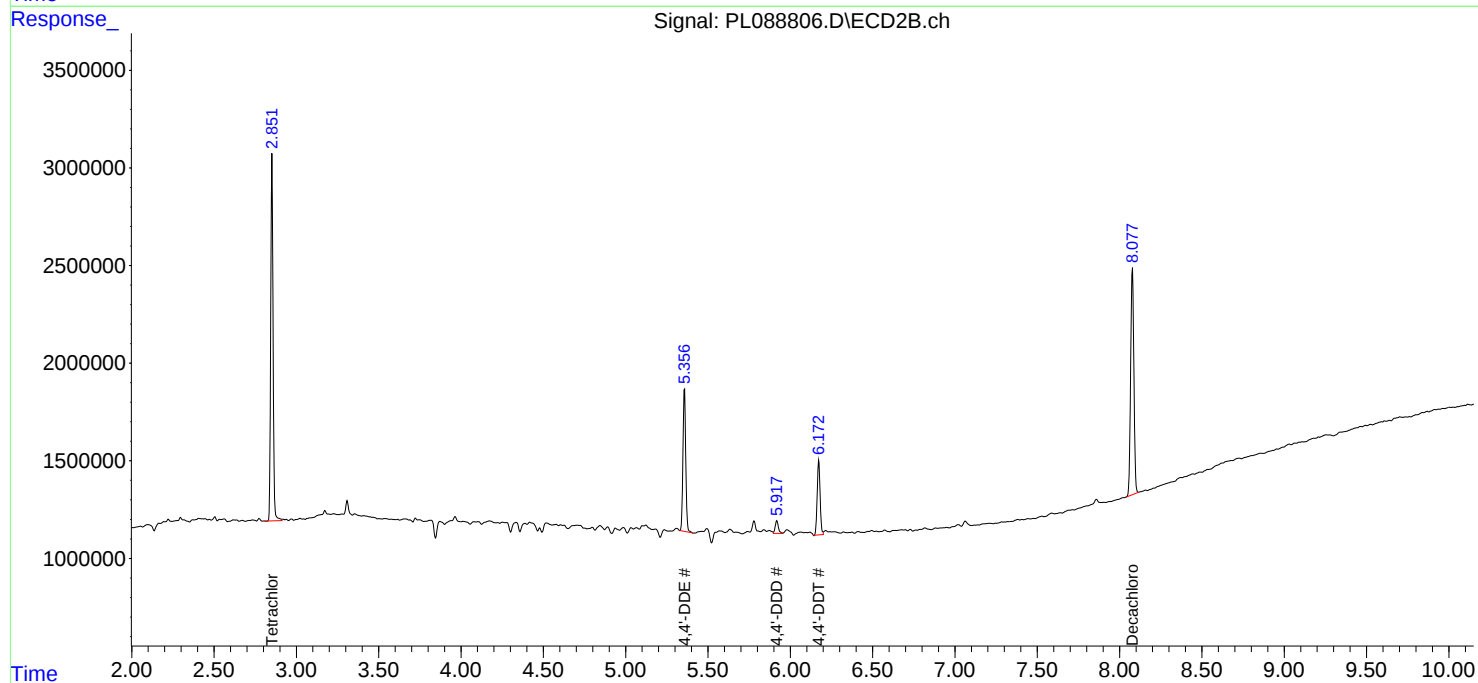
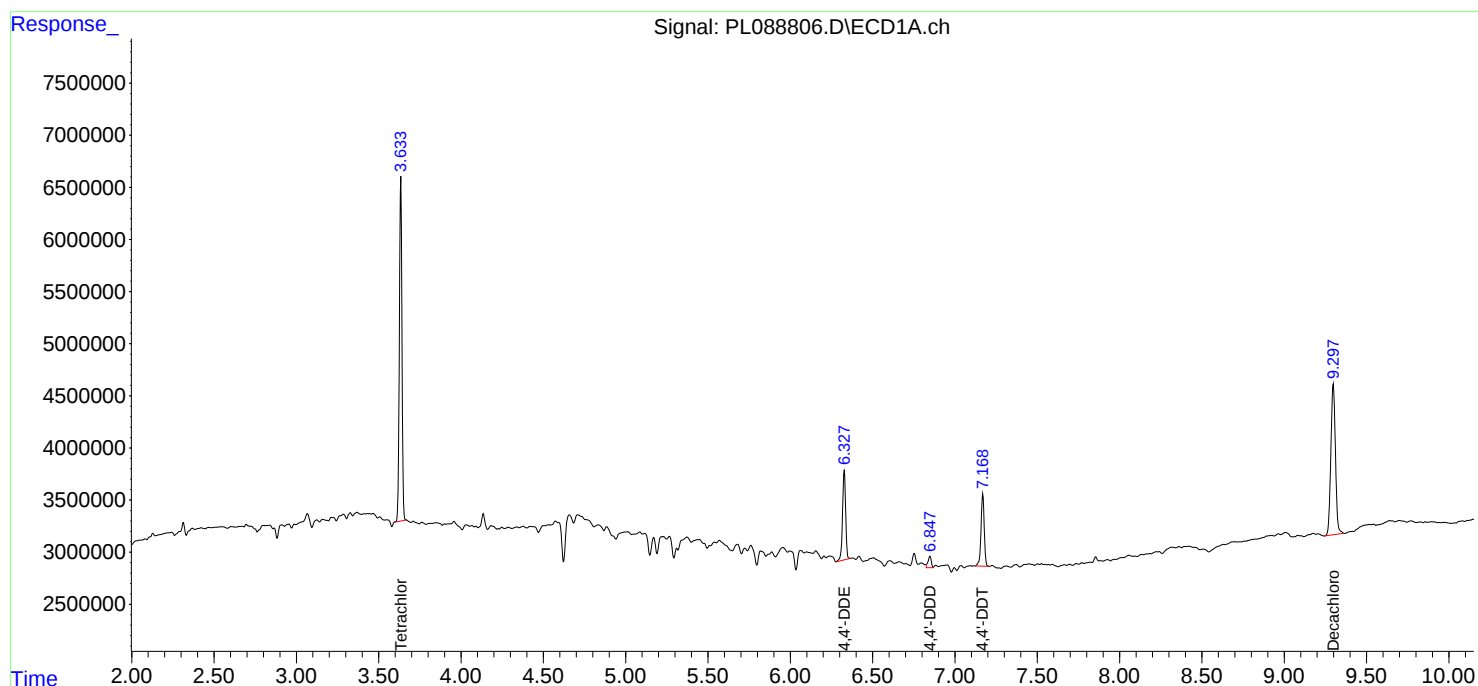
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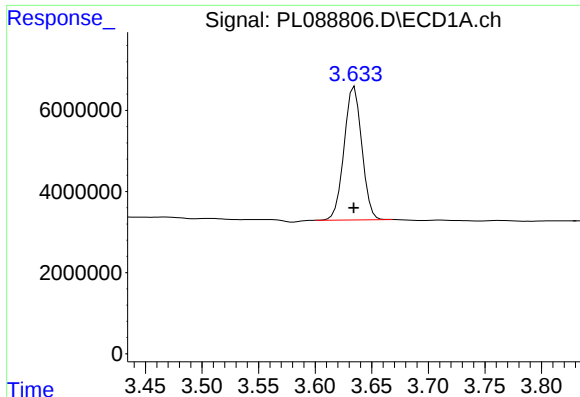
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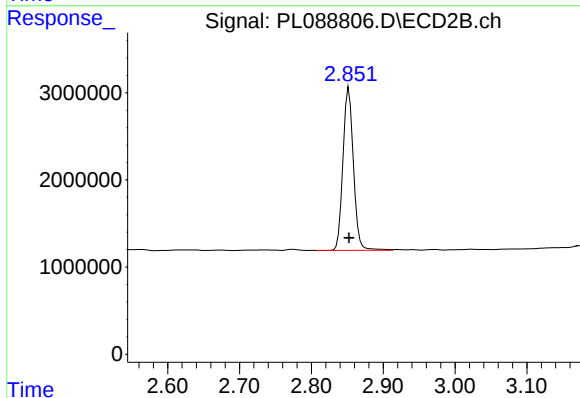
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: 0.000 min
Response: 35892942
Conc: 13.54 ng/ml

Instrument :
ECD_L
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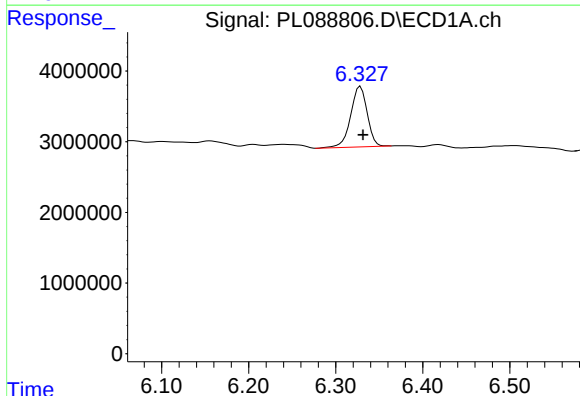
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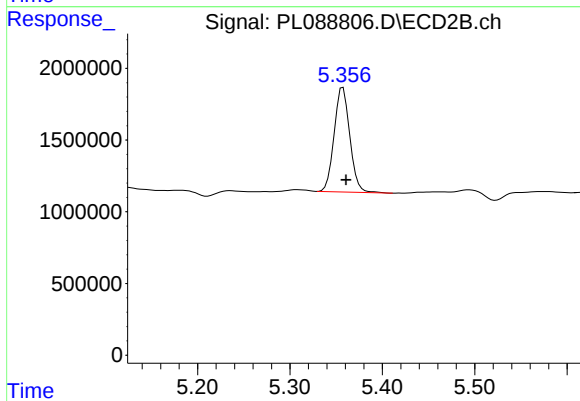
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: 0.000 min
Response: 18873621
Conc: 14.16 ng/ml



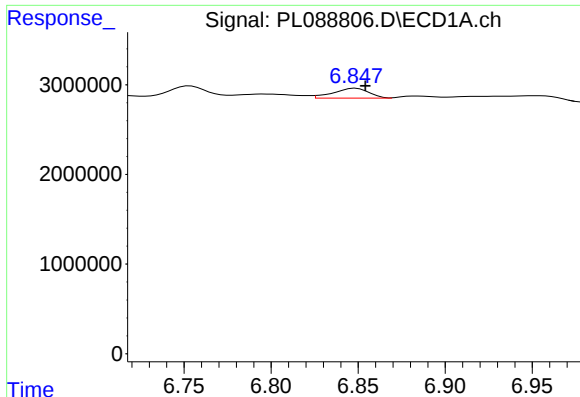
#12 4,4'-DDE

R.T.: 6.327 min
Delta R.T.: -0.005 min
Response: 11378045
Conc: 3.81 ng/ml m



#12 4,4'-DDE

R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 8571479
Conc: 5.88 ng/ml



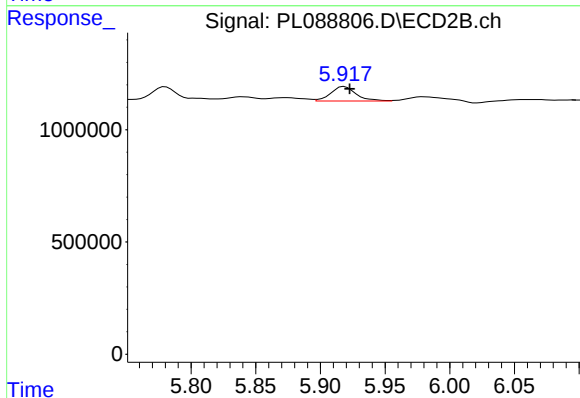
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: -0.007 min
Response: 1517202
Conc: 0.60 ng/ml

Instrument :
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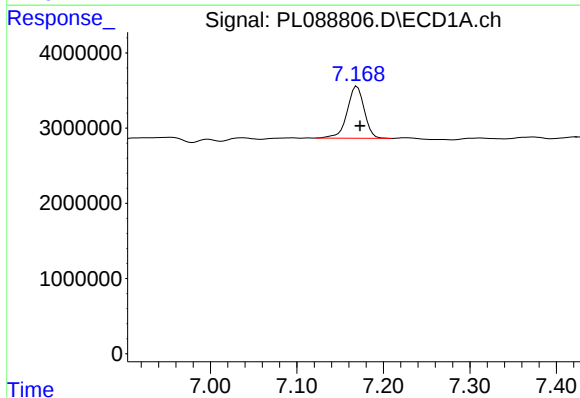
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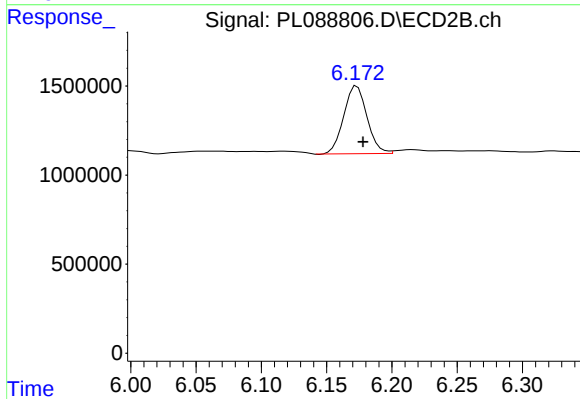
#16 4,4'-DDD

R.T.: 5.917 min
Delta R.T.: -0.006 min
Response: 880593
Conc: 0.71 ng/ml m



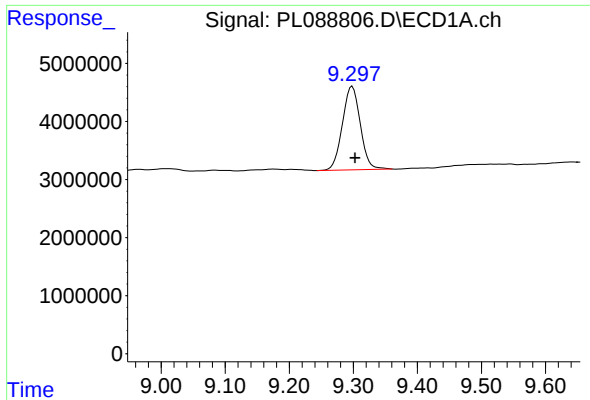
#17 4,4'-DDT

R.T.: 7.170 min
Delta R.T.: -0.003 min
Response: 9421410
Conc: 3.53 ng/ml



#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: -0.005 min
Response: 4709335
Conc: 3.51 ng/ml



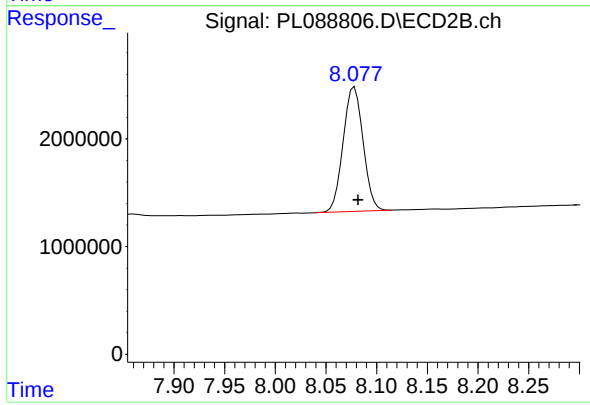
#28 Decachlorobiphenyl

R.T.: 9.298 min
Delta R.T.: -0.004 min
Response: 27943090
Conc: 11.30 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.004 min
Response: 15812058
Conc: 11.66 ng/ml