

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051524\
 Data File : PP064963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 15:24
 Operator : YP\AJ
 Sample : P2403-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2024
 Supervised By :Ankita Jodhani 05/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:34:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.260	3.372	31008097	41533196	16.304	18.450
2) SA Decachlor...	9.909	8.265	14702429	35672170	20.476	20.367
Target Compounds						
26) L6 AR-1254-1	6.284	5.217	1341457	3334769	31.302m	25.477
27) L6 AR-1254-2	6.504	5.364	1773533	2746276	28.359	24.189
28) L6 AR-1254-3	6.870	5.761	1683636	4295590	26.578	24.284
29) L6 AR-1254-4	7.156	5.987	1091292	2504322	26.006	24.231
30) L6 AR-1254-5	7.575	6.401	1170661	3476843	25.988	23.151

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

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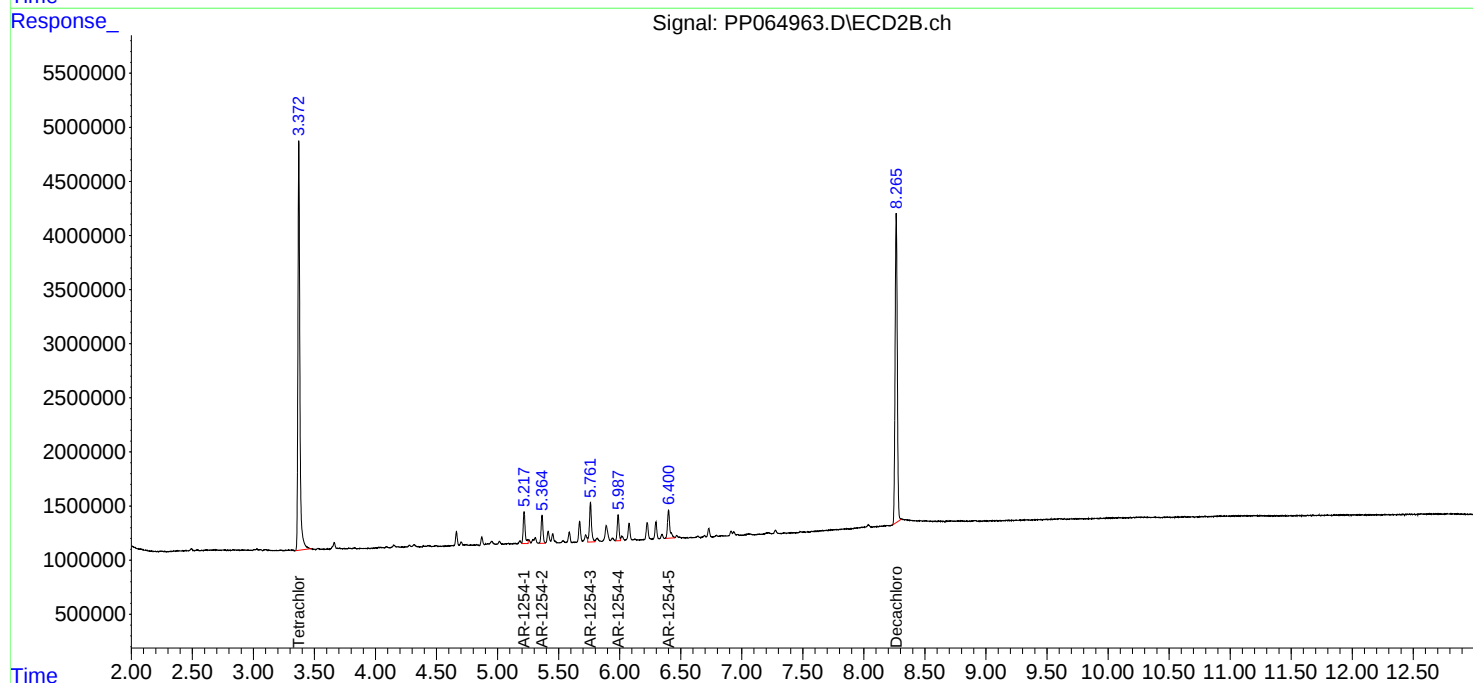
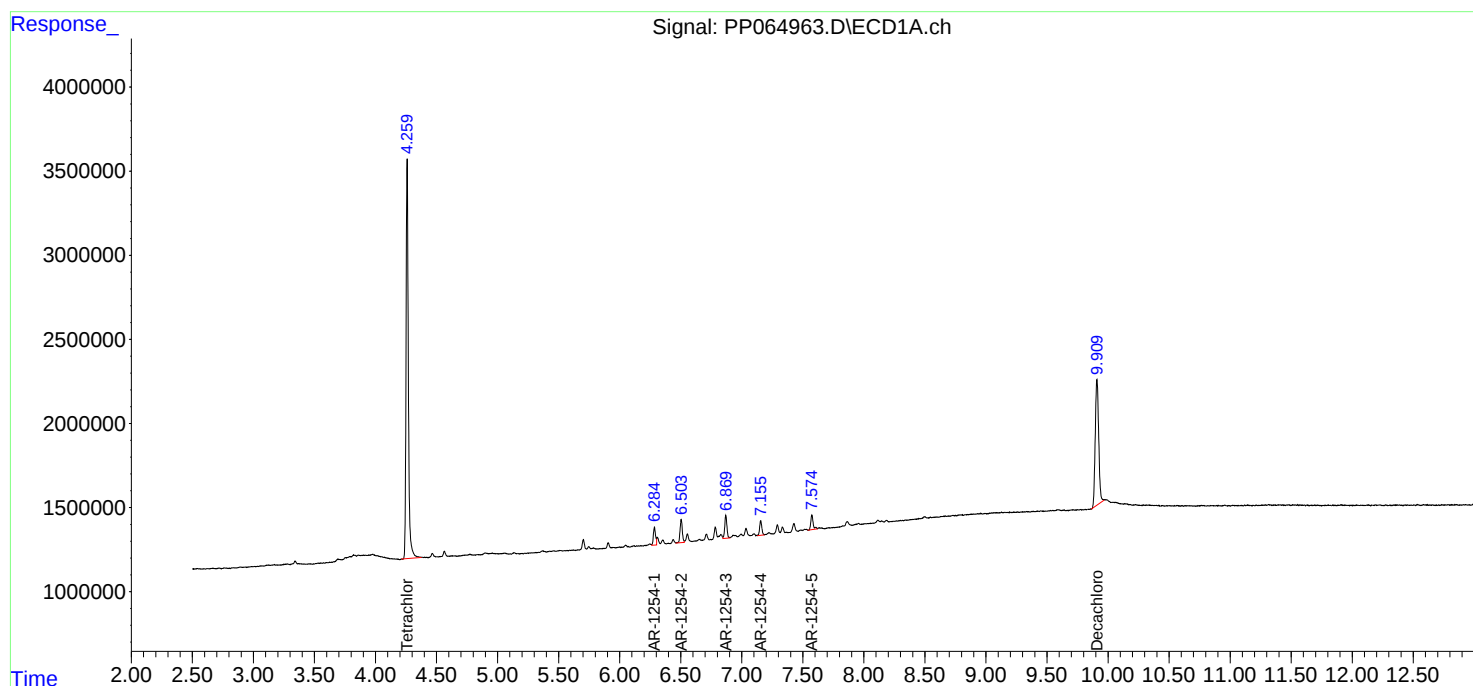
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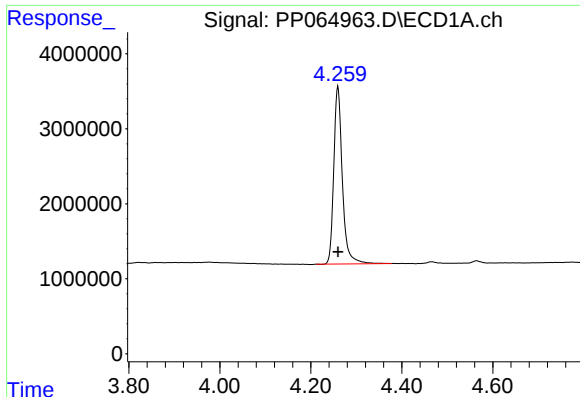
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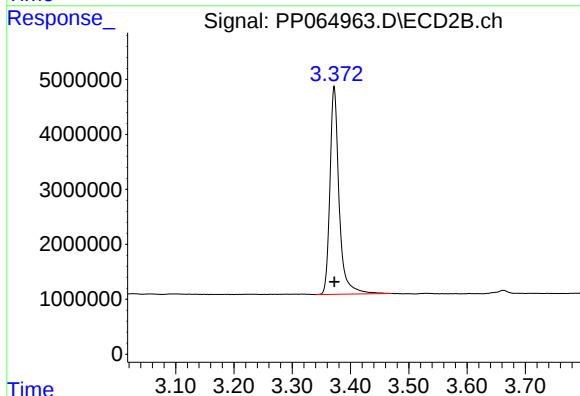
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 31008097
Conc: 16.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
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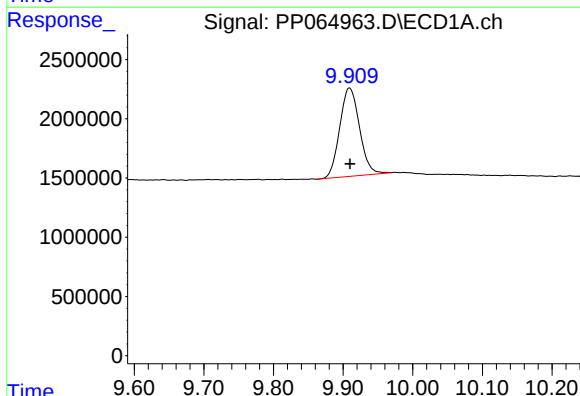
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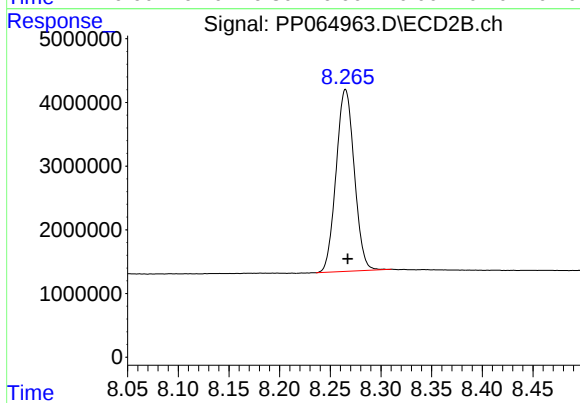
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: 0.000 min
Response: 41533196
Conc: 18.45 ng/ml



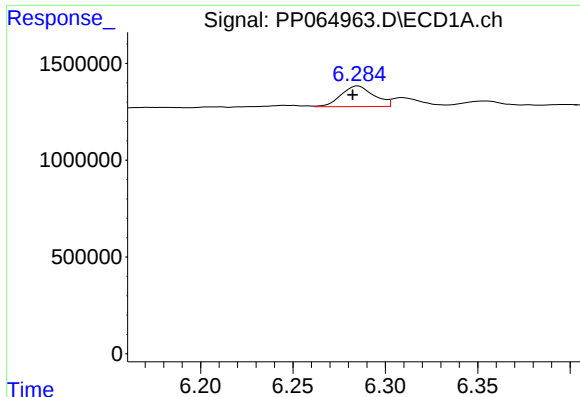
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: 0.000 min
Response: 14702429
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 35672170
Conc: 20.37 ng/ml



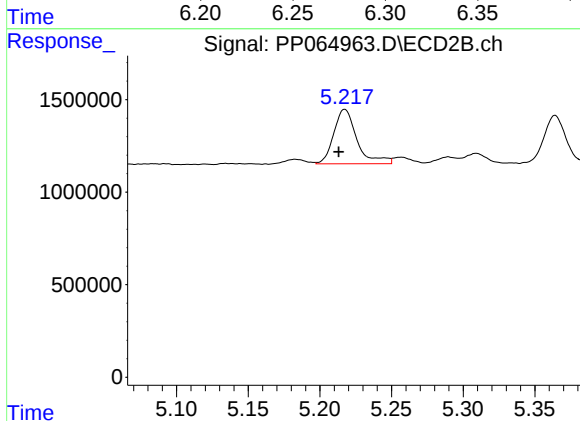
#26 AR-1254-1

R.T.: 6.284 min
Delta R.T.: 0.002 min
Response: 1341457
Conc: 31.30 ng/ml

Instrument :
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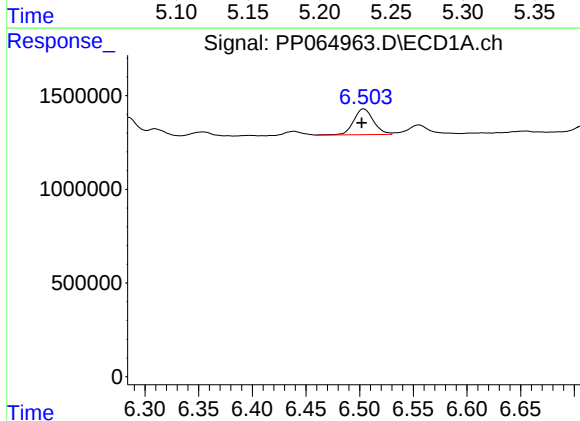
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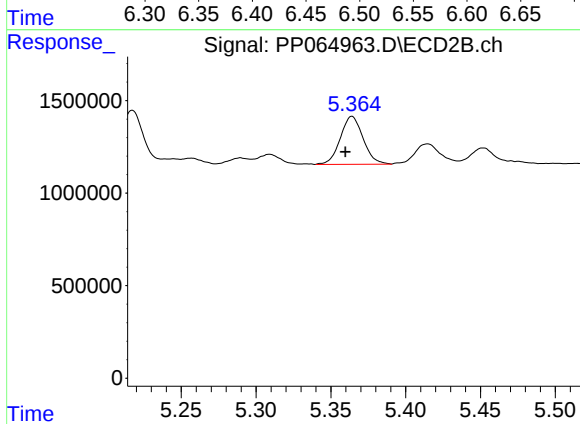
#26 AR-1254-1

R.T.: 5.217 min
Delta R.T.: 0.004 min
Response: 3334769
Conc: 25.48 ng/ml



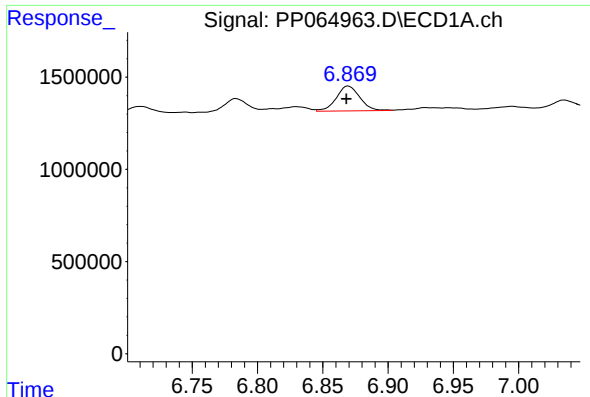
#27 AR-1254-2

R.T.: 6.504 min
Delta R.T.: 0.002 min
Response: 1773533
Conc: 28.36 ng/ml



#27 AR-1254-2

R.T.: 5.364 min
Delta R.T.: 0.004 min
Response: 2746276
Conc: 24.19 ng/ml



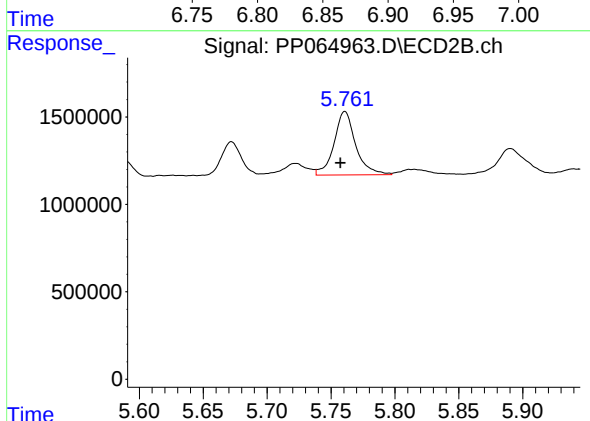
#28 AR-1254-3

R.T.: 6.870 min
Delta R.T.: 0.002 min
Response: 1683636
Conc: 26.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
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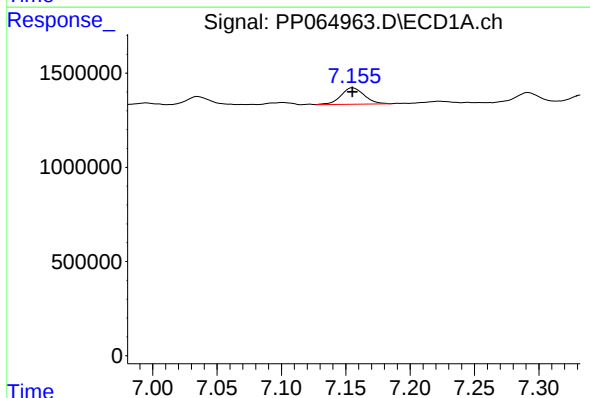
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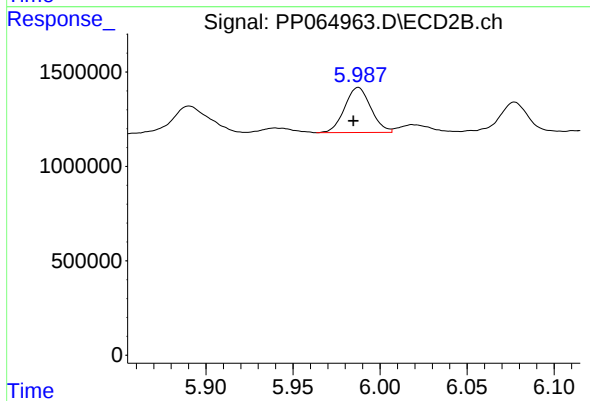
#28 AR-1254-3

R.T.: 5.761 min
Delta R.T.: 0.004 min
Response: 4295590
Conc: 24.28 ng/ml



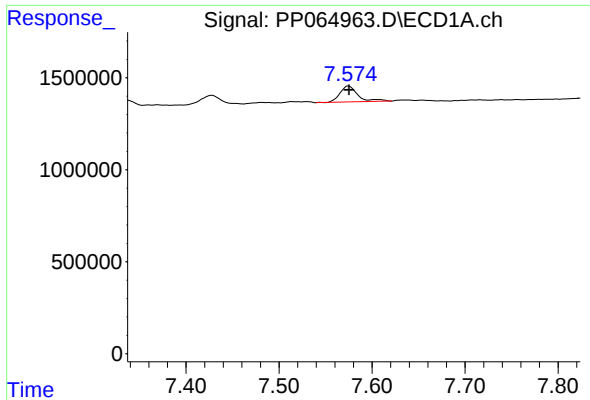
#29 AR-1254-4

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 1091292
Conc: 26.01 ng/ml



#29 AR-1254-4

R.T.: 5.987 min
Delta R.T.: 0.003 min
Response: 2504322
Conc: 24.23 ng/ml



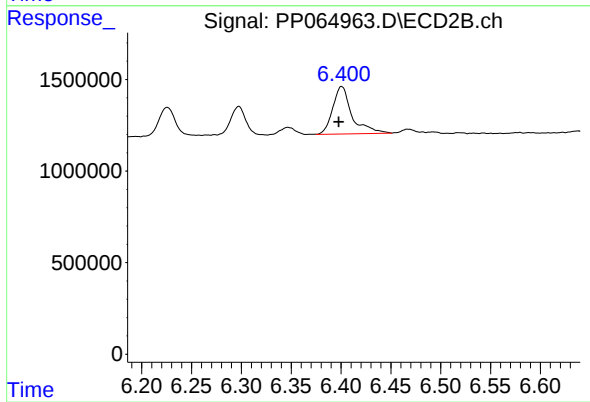
#30 AR-1254-5

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 1170661
Conc: 25.99 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.401 min
Delta R.T.: 0.003 min
Response: 3476843
Conc: 23.15 ng/ml