

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2024 18:07
 Operator : YP\AJ
 Sample : AR1268ICC1000
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2024
 Supervised By :Ankita Jodhani 08/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 01:40:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 01:33:40 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...	4.703	3.979	146.6E6	129.8E6	97.566	97.569
2) SA Decachlor...	10.626	9.144	148.9E6	140.7E6	96.871	98.292
Target Compounds						
41) L9 AR-1268-1	9.008	7.949	128.1E6	131.3E6	973.897m	993.282m
42) L9 AR-1268-2	9.109	8.015	114.6E6	125.1E6	984.471	1030.631
43) L9 AR-1268-3	9.355	8.230	101.1E6	104.0E6	965.448	980.490
44) L9 AR-1268-4	9.810	8.538	32186566	36591923	991.305	1050.593
45) L9 AR-1268-5	10.257	8.860	295.0E6	307.2E6	991.498	996.939

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

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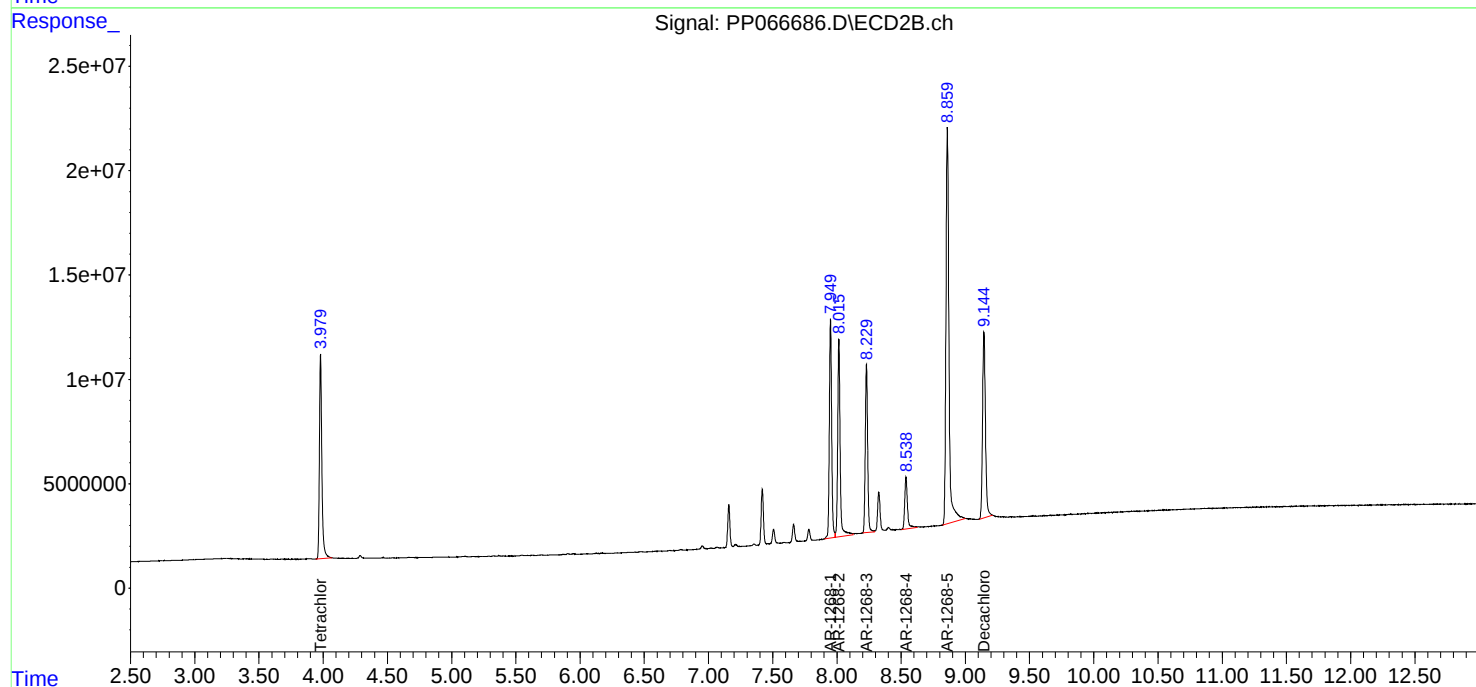
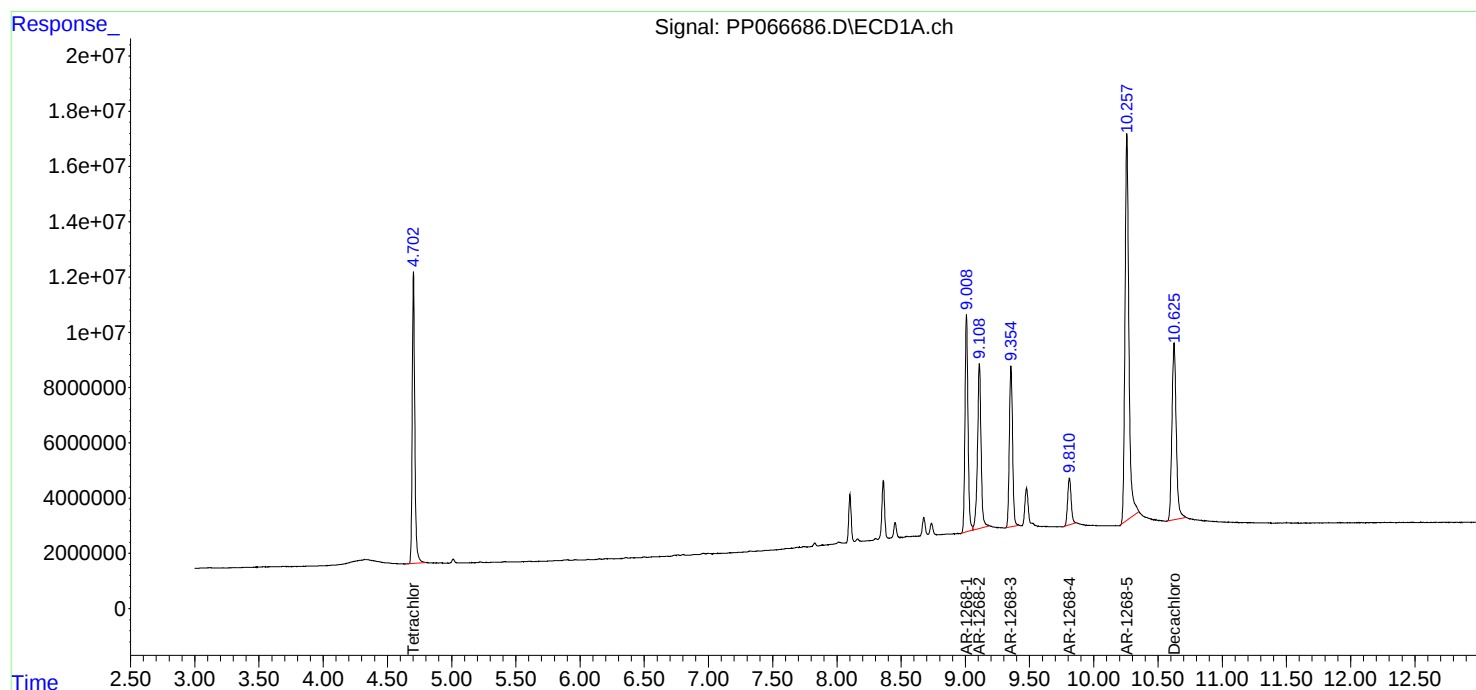
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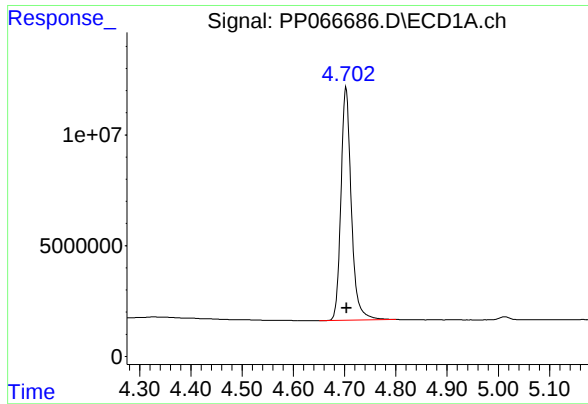
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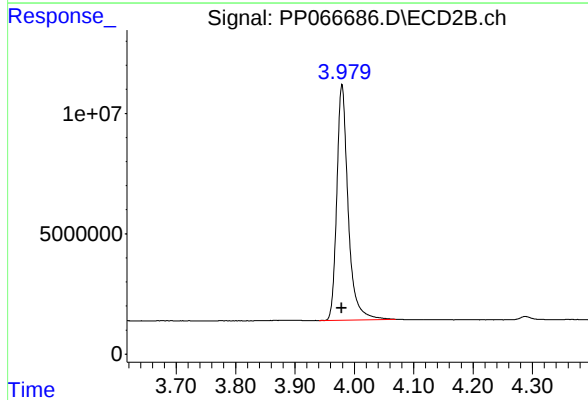
#1 Tetrachloro-m-xylene

R.T.: 4.703 min
Delta R.T.: -0.001 min
Response: 146613205
Conc: 97.57 ng/ml

Instrument :
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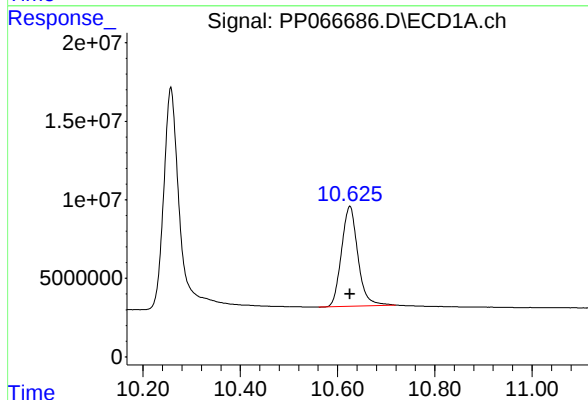
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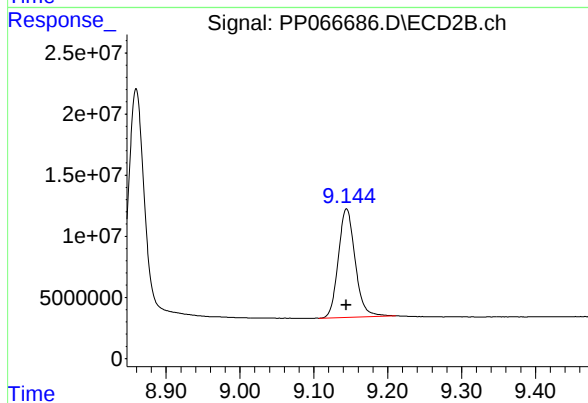
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 129835595
Conc: 97.57 ng/ml



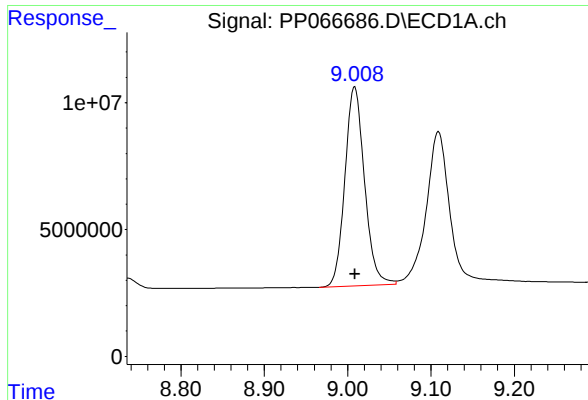
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 148925424
Conc: 96.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: 0.000 min
Response: 140684895
Conc: 98.29 ng/ml



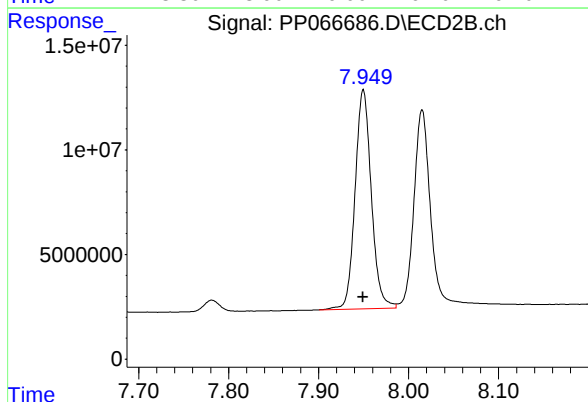
#41 AR-1268-1

R.T.: 9.008 min
Delta R.T.: 0.000 min
Response: 128097330
Conc: 973.90 ng/ml

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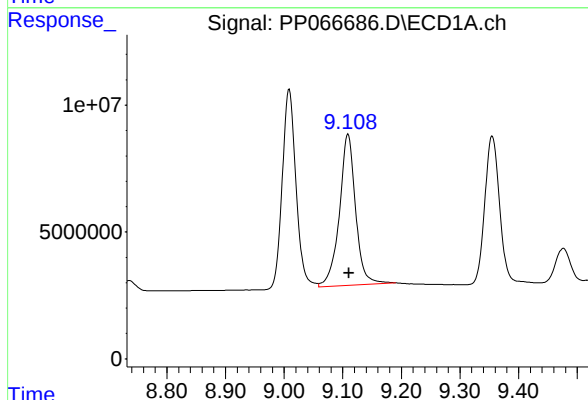
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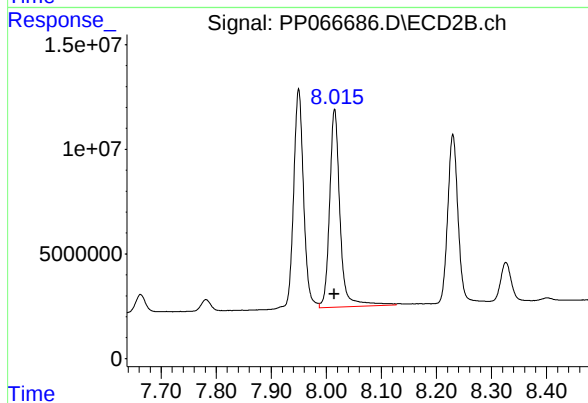
#41 AR-1268-1

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 131305143
Conc: 993.28 ng/ml



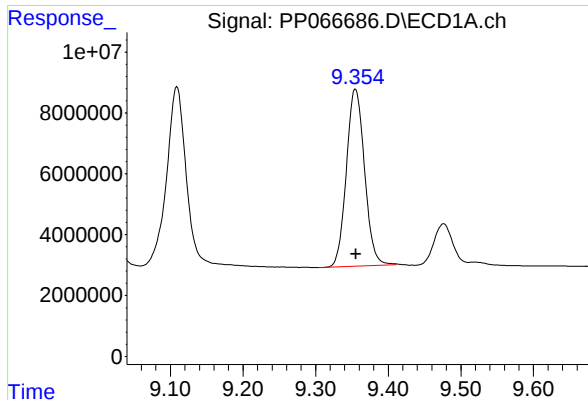
#42 AR-1268-2

R.T.: 9.109 min
Delta R.T.: -0.001 min
Response: 114563790
Conc: 984.47 ng/ml



#42 AR-1268-2

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 125055517
Conc: 1030.63 ng/ml



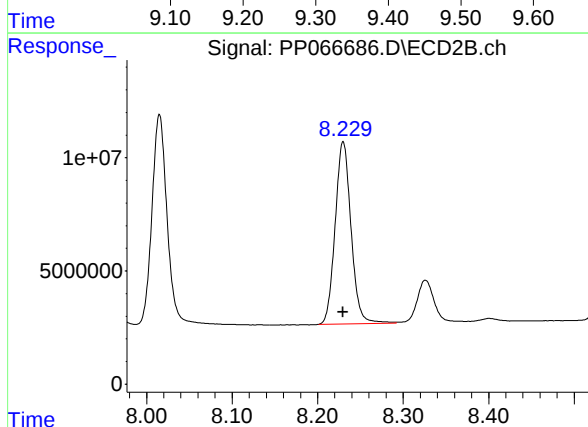
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 101117035
Conc: 965.45 ng/ml

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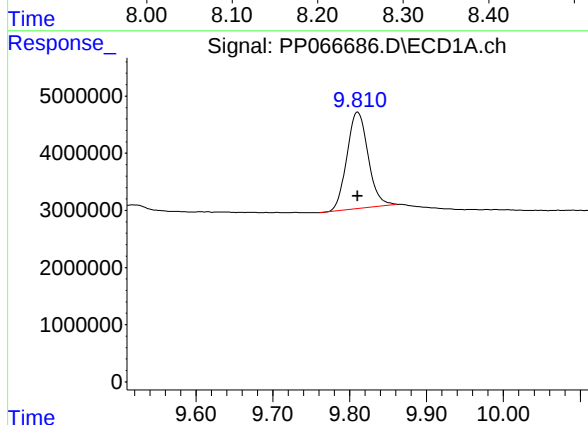
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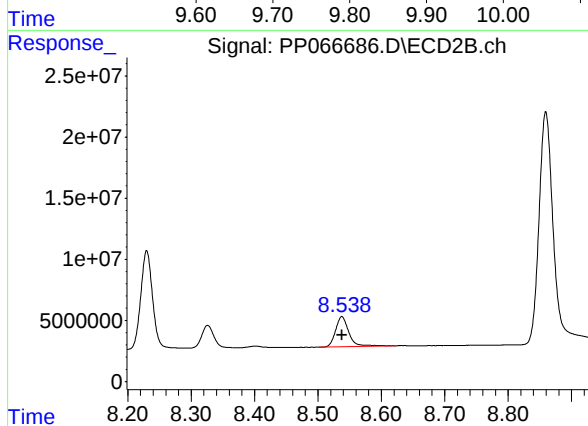
#43 AR-1268-3

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 103952894
Conc: 980.49 ng/ml



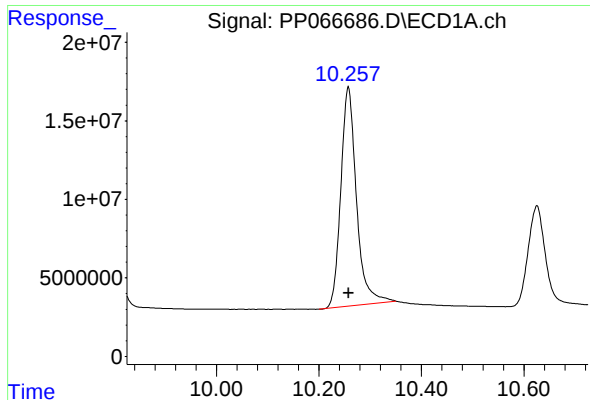
#44 AR-1268-4

R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 32186566
Conc: 991.30 ng/ml



#44 AR-1268-4

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 36591923
Conc: 1050.59 ng/ml



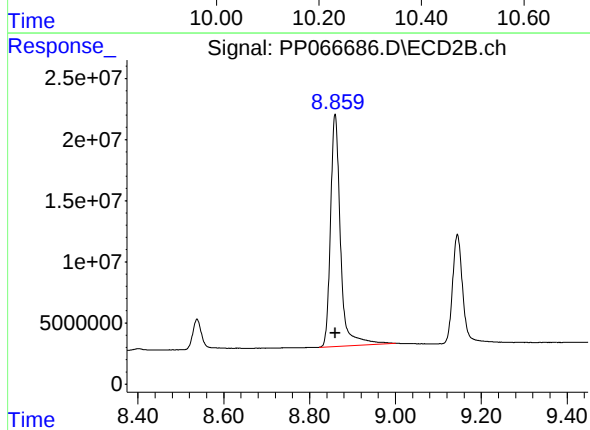
#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: 0.000 min
Response: 294976968
Conc: 991.50 ng/ml

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#45 AR-1268-5

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 307152161
Conc: 996.94 ng/ml