

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 19:45
 Operator : YP\AJ
 Sample : P1187-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/02/2024
 Supervised By :Sohil Jodhani 02/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:11:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 01 16:28:12 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...	4.494	3.648	35594340	34597568	14.881	14.556
2) SA Decachlor...	10.368	8.706	39411227	42575882	17.525	17.188
Target Compounds						
41) L9 AR-1268-1	8.796	7.590	5880104	6129746	20.191m	19.057
42) L9 AR-1268-2	8.895	7.654	5053425	5580722	20.016	18.675
43) L9 AR-1268-3	9.134	7.864	4603156	5864200	19.311	20.733
44) L9 AR-1268-4	9.577	8.152	1274937	1580773	16.486	18.007m
45) L9 AR-1268-5	10.011	8.446	13753455	14953180	18.848	17.752

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

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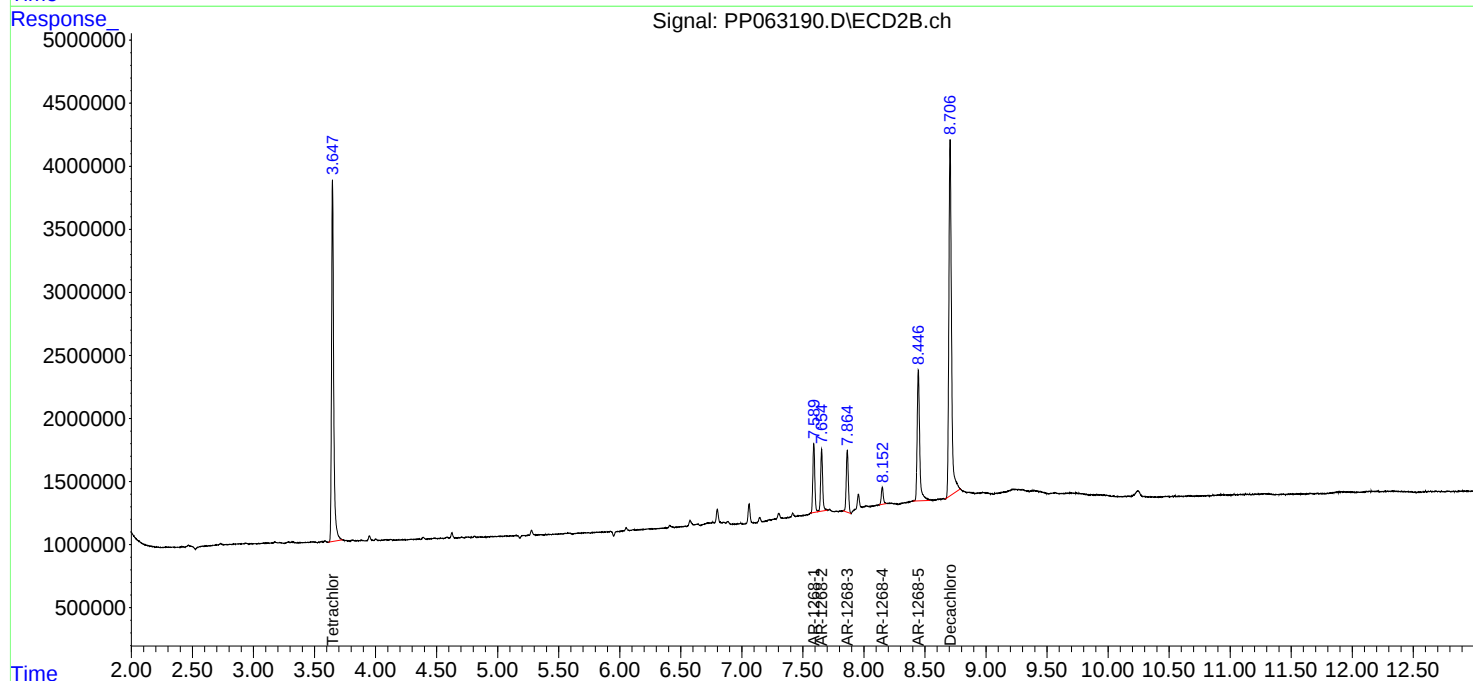
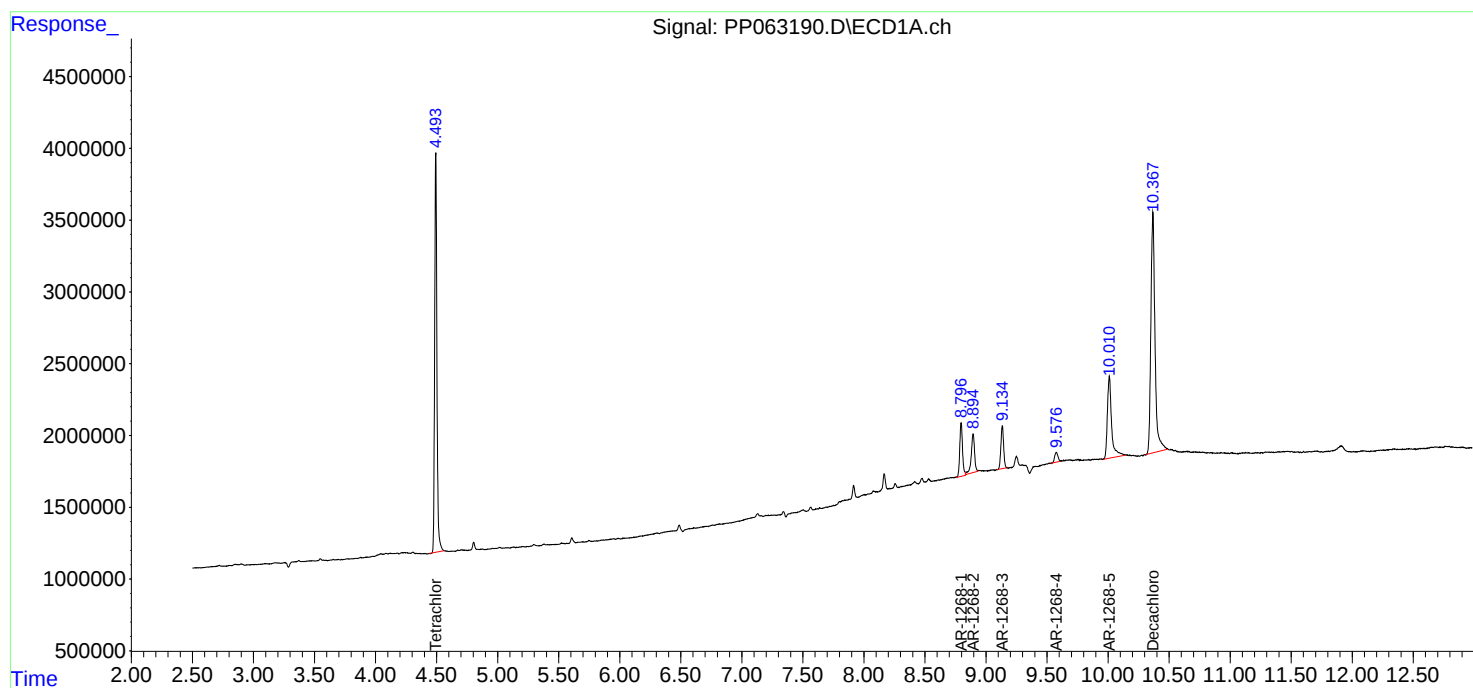
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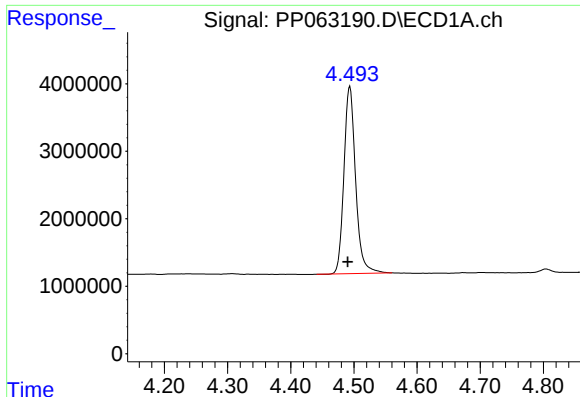
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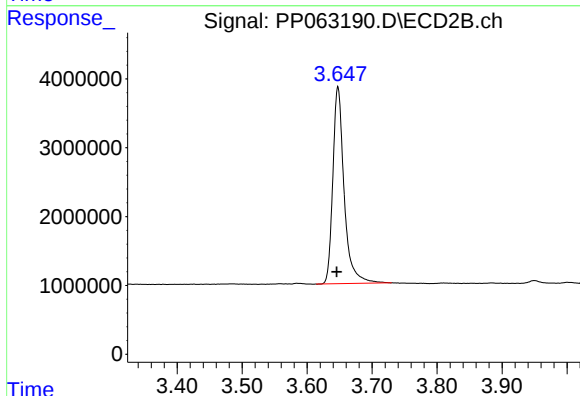
#1 Tetrachloro-m-xylene

R.T.: 4.494 min
Delta R.T.: 0.004 min
Response: 35594340
Conc: 14.88 ng/ml

Instrument :
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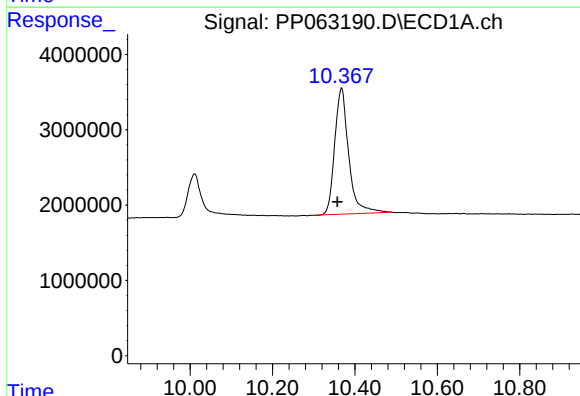
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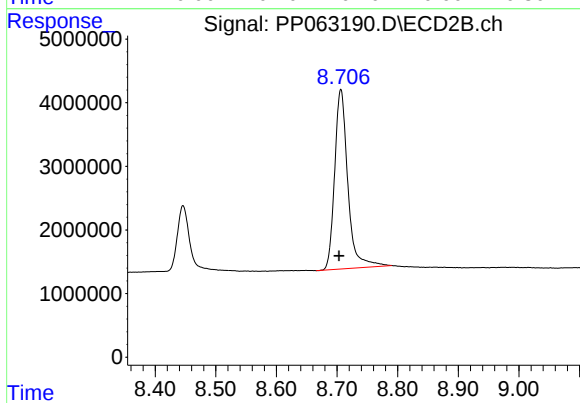
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.002 min
Response: 34597568
Conc: 14.56 ng/ml



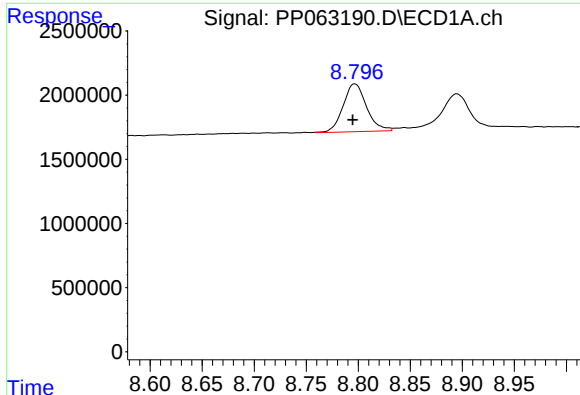
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.010 min
Response: 39411227
Conc: 17.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: 0.003 min
Response: 42575882
Conc: 17.19 ng/ml



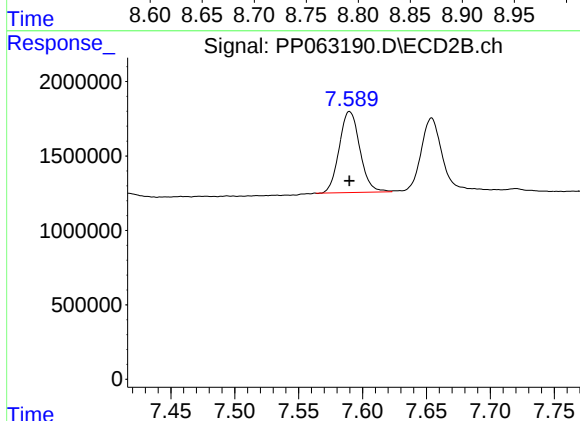
#41 AR-1268-1

R.T.: 8.796 min
Delta R.T.: 0.002 min
Response: 5880104
Conc: 20.19 ng/ml

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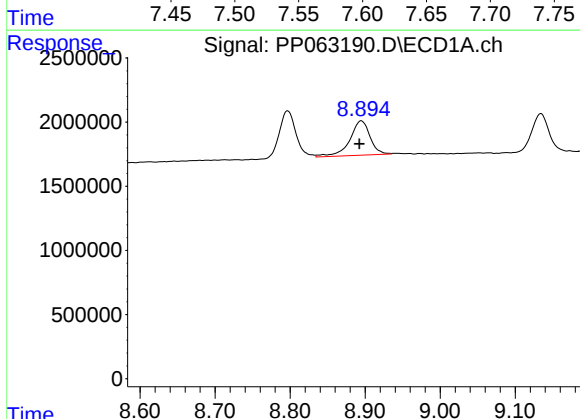
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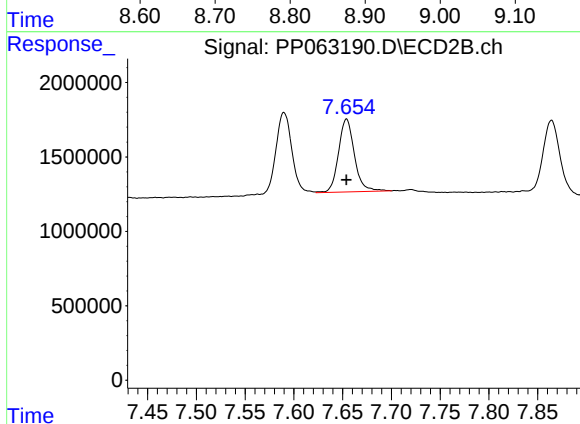
#41 AR-1268-1

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 6129746
Conc: 19.06 ng/ml



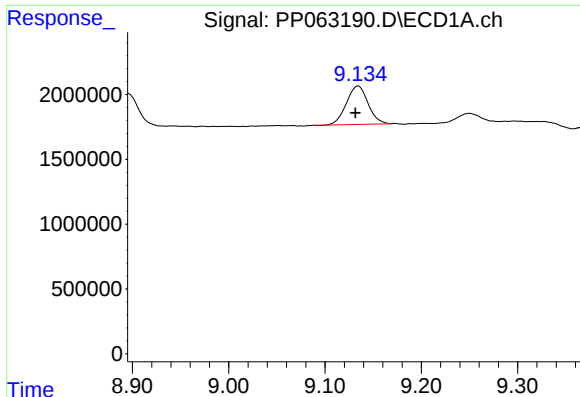
#42 AR-1268-2

R.T.: 8.895 min
Delta R.T.: 0.003 min
Response: 5053425
Conc: 20.02 ng/ml



#42 AR-1268-2

R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 5580722
Conc: 18.68 ng/ml



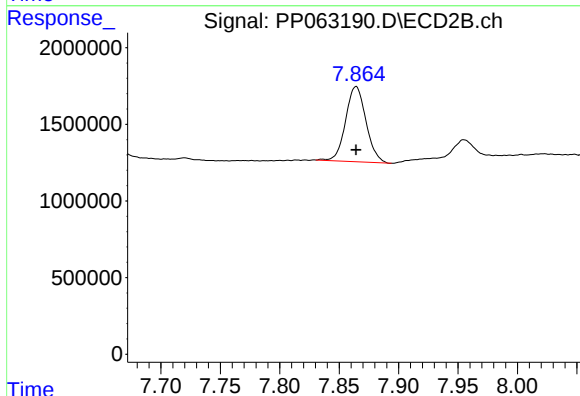
#43 AR-1268-3

R.T.: 9.134 min
Delta R.T.: 0.003 min
Response: 4603156
Conc: 19.31 ng/ml

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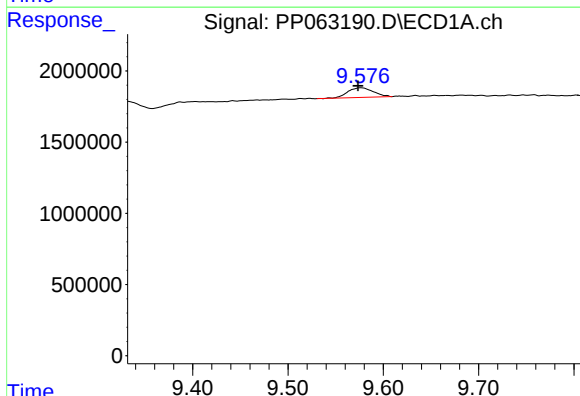
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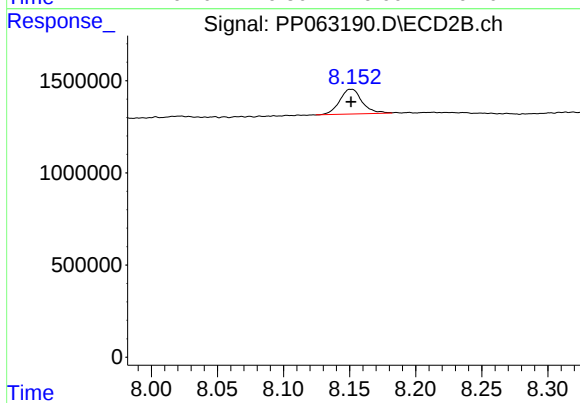
#43 AR-1268-3

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 5864200
Conc: 20.73 ng/ml



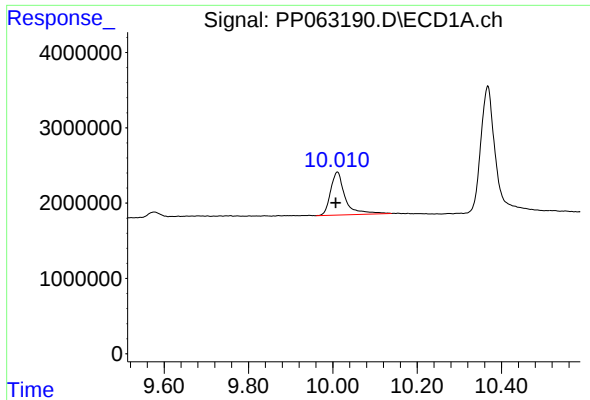
#44 AR-1268-4

R.T.: 9.577 min
Delta R.T.: 0.003 min
Response: 1274937
Conc: 16.49 ng/ml



#44 AR-1268-4

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 1580773
Conc: 18.01 ng/ml m



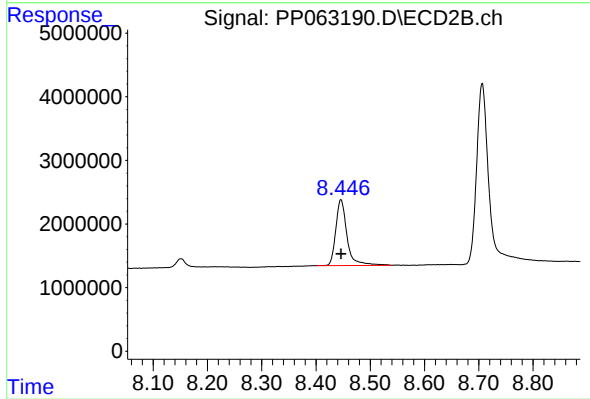
#45 AR-1268-5

R.T.: 10.011 min
Delta R.T.: 0.004 min
Response: 13753455
Conc: 18.85 ng/ml

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#45 AR-1268-5

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 14953180
Conc: 17.75 ng/ml