

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070124\
 Data File : PP066172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 01:39
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2024
 Supervised By :Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:37:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 05:21:23 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...	4.779	4.019	8319923	10706892	4.695	4.762
2) SA Decachlor...	10.773	9.191	15415478	10425235	4.702m	5.033
Target Compounds						
41) L9 AR-1268-1	9.118	7.985	12015341	8896223	48.337	49.105m
42) L9 AR-1268-2	9.220	8.050	11418134	8185414	47.600	47.979
43) L9 AR-1268-3	9.473	8.267	9438383	7039306	47.081	48.717
44) L9 AR-1268-4	9.936	8.576	3326391	2829320	43.545	46.235
45) L9 AR-1268-5	10.395	8.902	29599651	20256528	45.775	47.563

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

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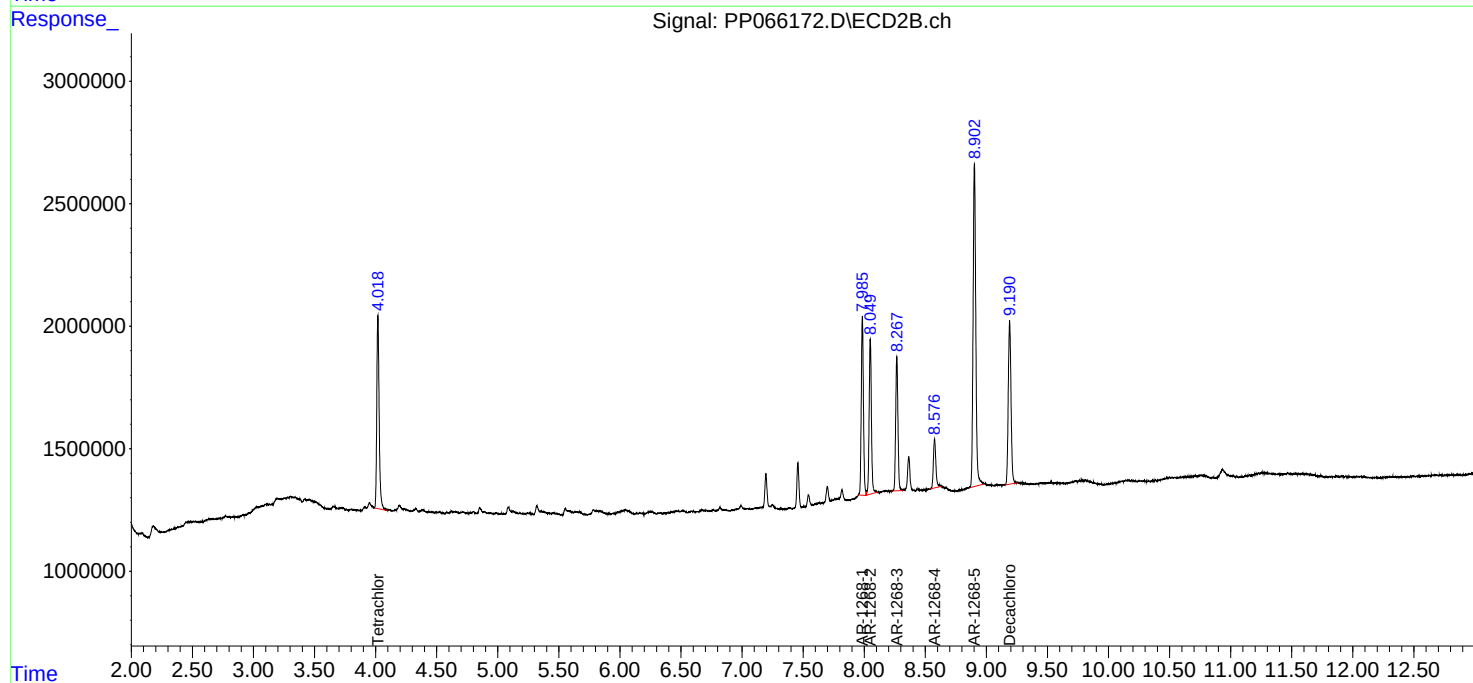
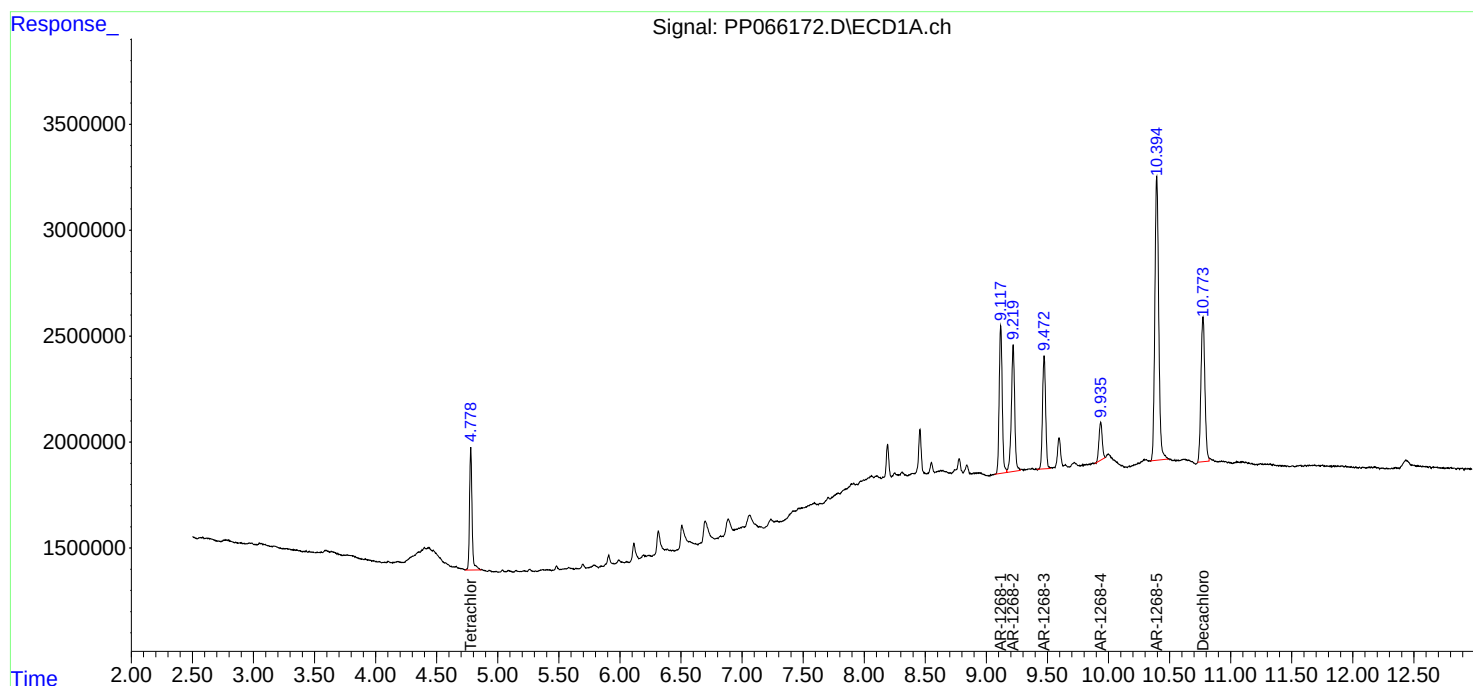
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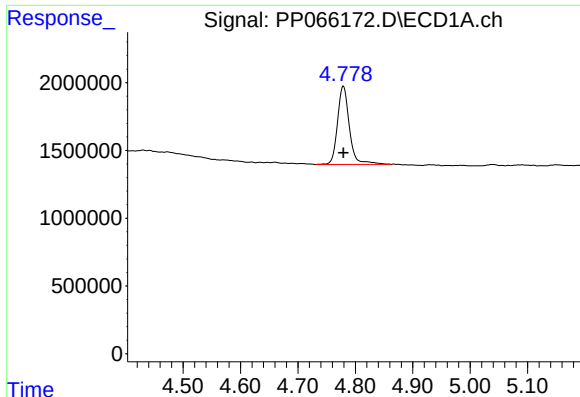
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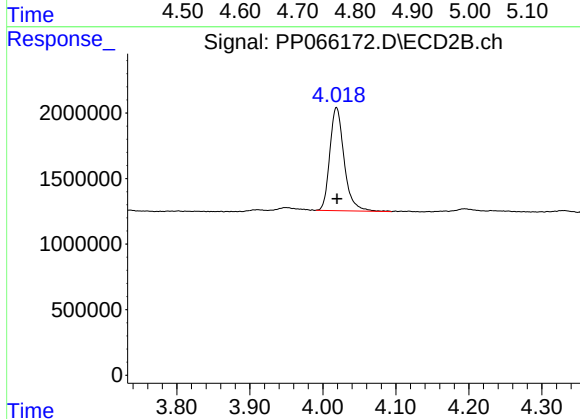
#1 Tetrachloro-m-xylene

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 8319923
Conc: 4.70 ng/ml

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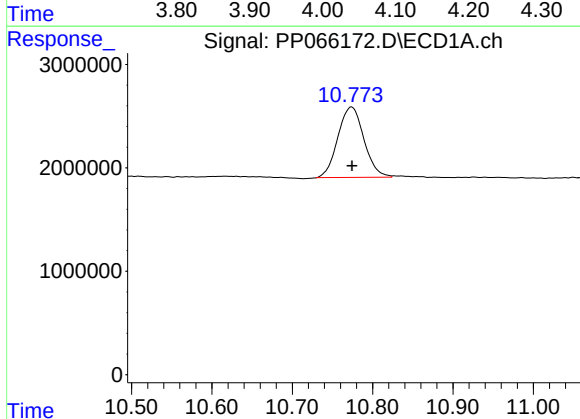
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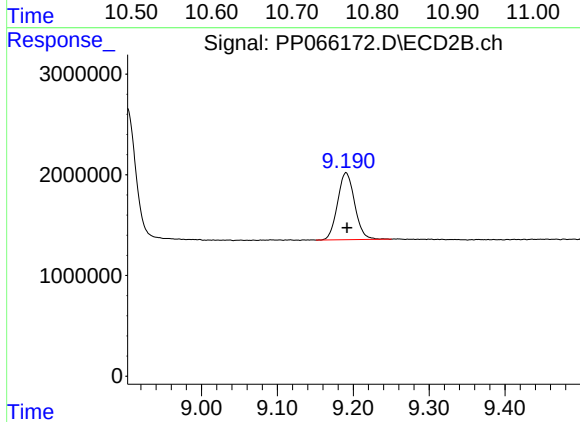
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 10706892
Conc: 4.76 ng/ml



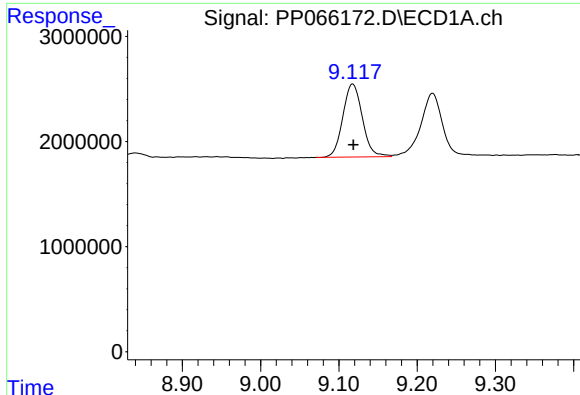
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.001 min
Response: 15415478
Conc: 4.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: -0.002 min
Response: 10425235
Conc: 5.03 ng/ml



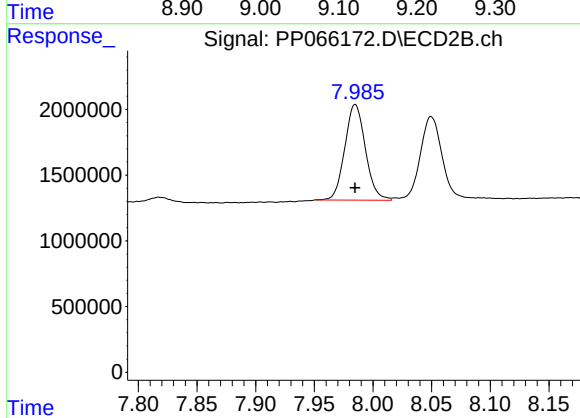
#41 AR-1268-1

R.T.: 9.118 min
Delta R.T.: -0.001 min
Response: 12015341
Conc: 48.34 ng/ml

Instrument :
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ClientSampleId :
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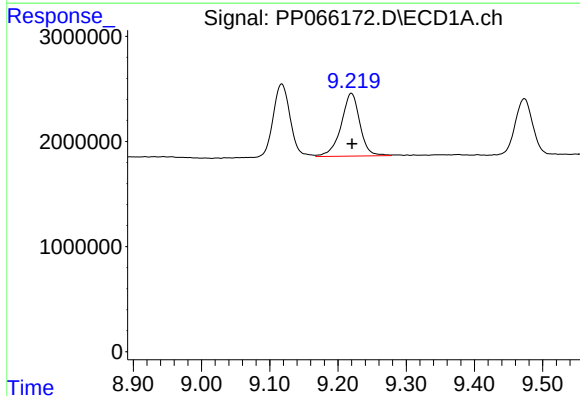
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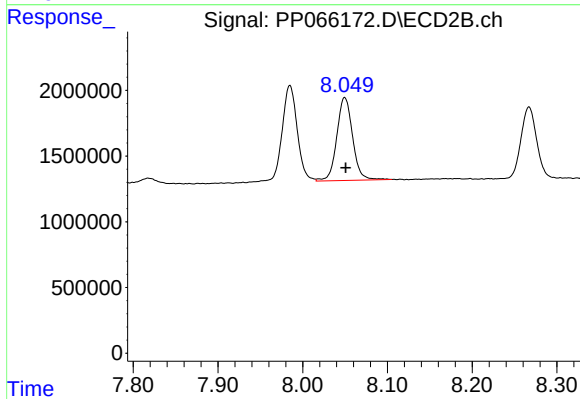
#41 AR-1268-1

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 8896223
Conc: 49.10 ng/ml m



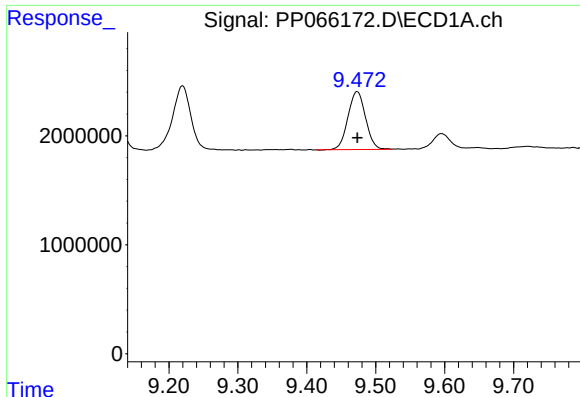
#42 AR-1268-2

R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 11418134
Conc: 47.60 ng/ml



#42 AR-1268-2

R.T.: 8.050 min
Delta R.T.: -0.001 min
Response: 8185414
Conc: 47.98 ng/ml



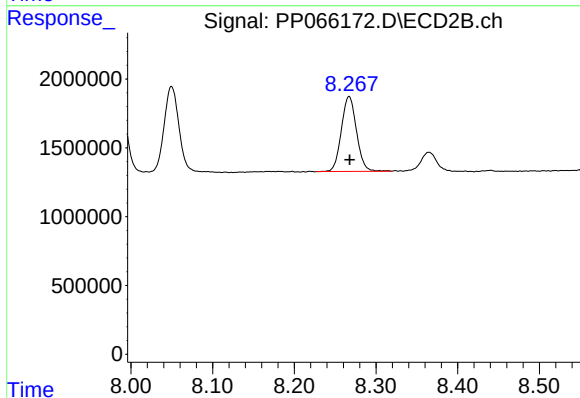
#43 AR-1268-3

R.T.: 9.473 min
Delta R.T.: 0.000 min
Response: 9438383
Conc: 47.08 ng/ml

Instrument :
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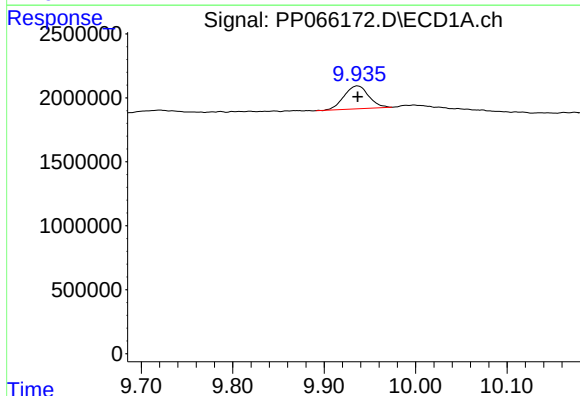
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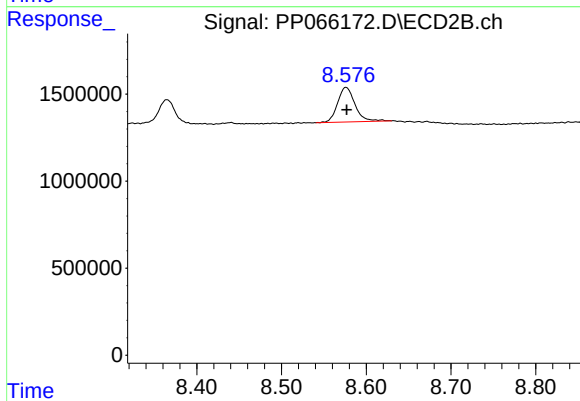
#43 AR-1268-3

R.T.: 8.267 min
Delta R.T.: -0.001 min
Response: 7039306
Conc: 48.72 ng/ml



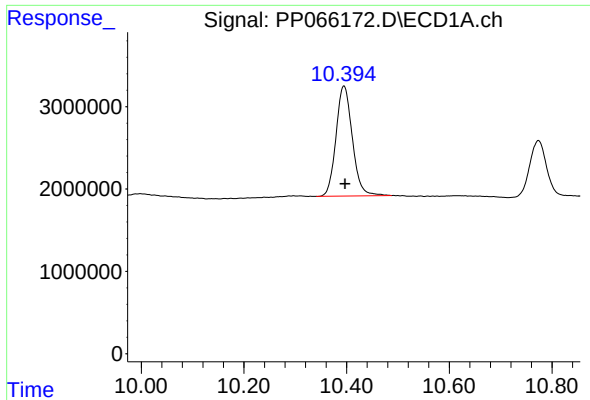
#44 AR-1268-4

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 3326391
Conc: 43.54 ng/ml



#44 AR-1268-4

R.T.: 8.576 min
Delta R.T.: -0.001 min
Response: 2829320
Conc: 46.24 ng/ml



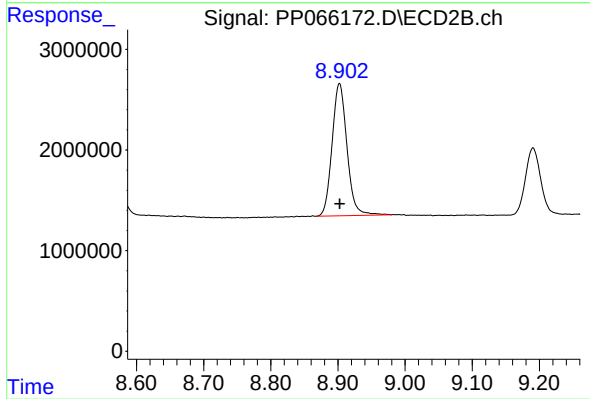
#45 AR-1268-5

R.T.: 10.395 min
Delta R.T.: -0.002 min
Response: 29599651
Conc: 45.77 ng/ml

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#45 AR-1268-5

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 20256528
Conc: 47.56 ng/ml