

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
 Data File : PP069764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 21:34
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2025
 Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:19:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.530	3.834	71053542	43778233	49.636	49.049m
2) SA Decachlor...	10.255	8.891	50892534	52062908	46.567	46.548
Target Compounds						
16) L4 AR-1242-1	5.682	4.924	19440094	13772884	466.130	477.694
17) L4 AR-1242-2	5.703	4.943	28403776	18909679	481.494	479.969
18) L4 AR-1242-3	5.766	5.121	17382841	10501197	468.558	466.635
19) L4 AR-1242-4	5.864	5.205	14561990	10121473	444.035	468.972
20) L4 AR-1242-5	6.592	5.730	14822417	13932951	454.894m	484.315

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

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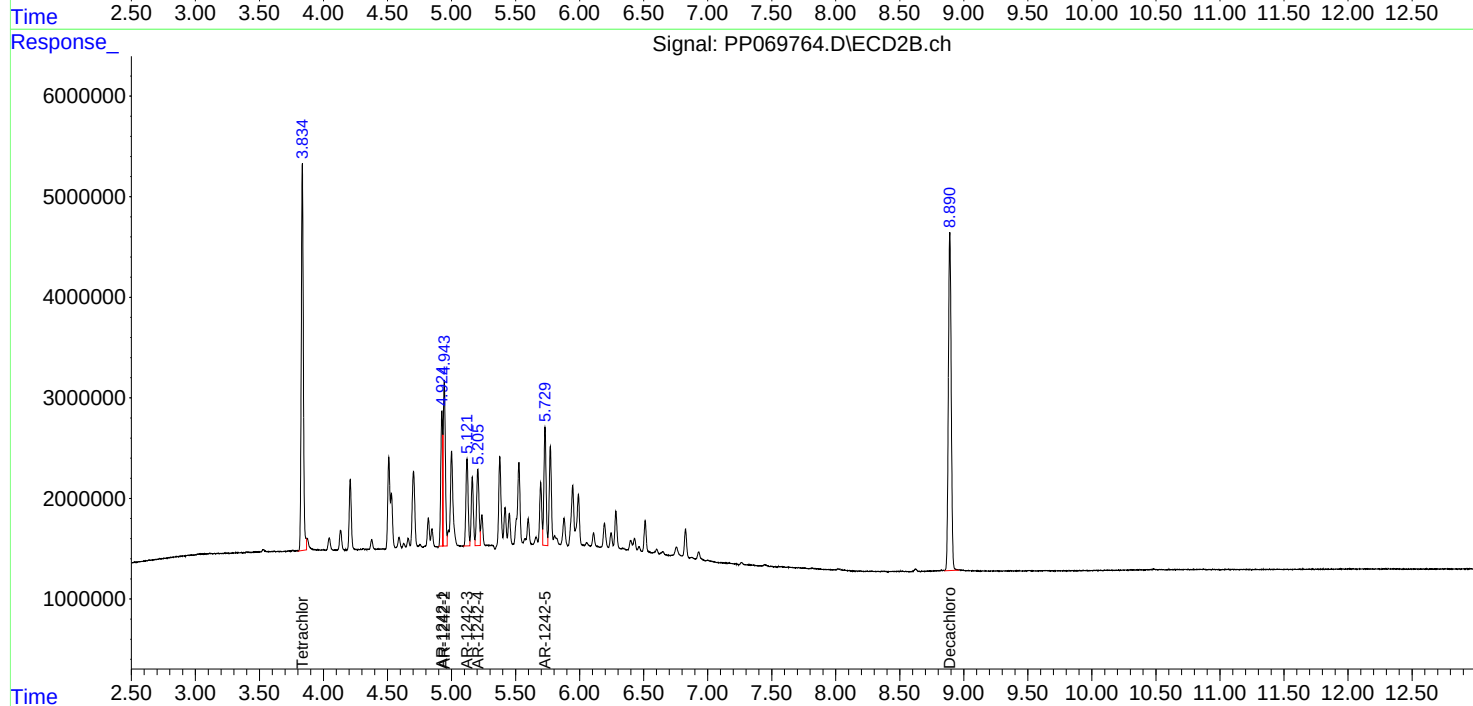
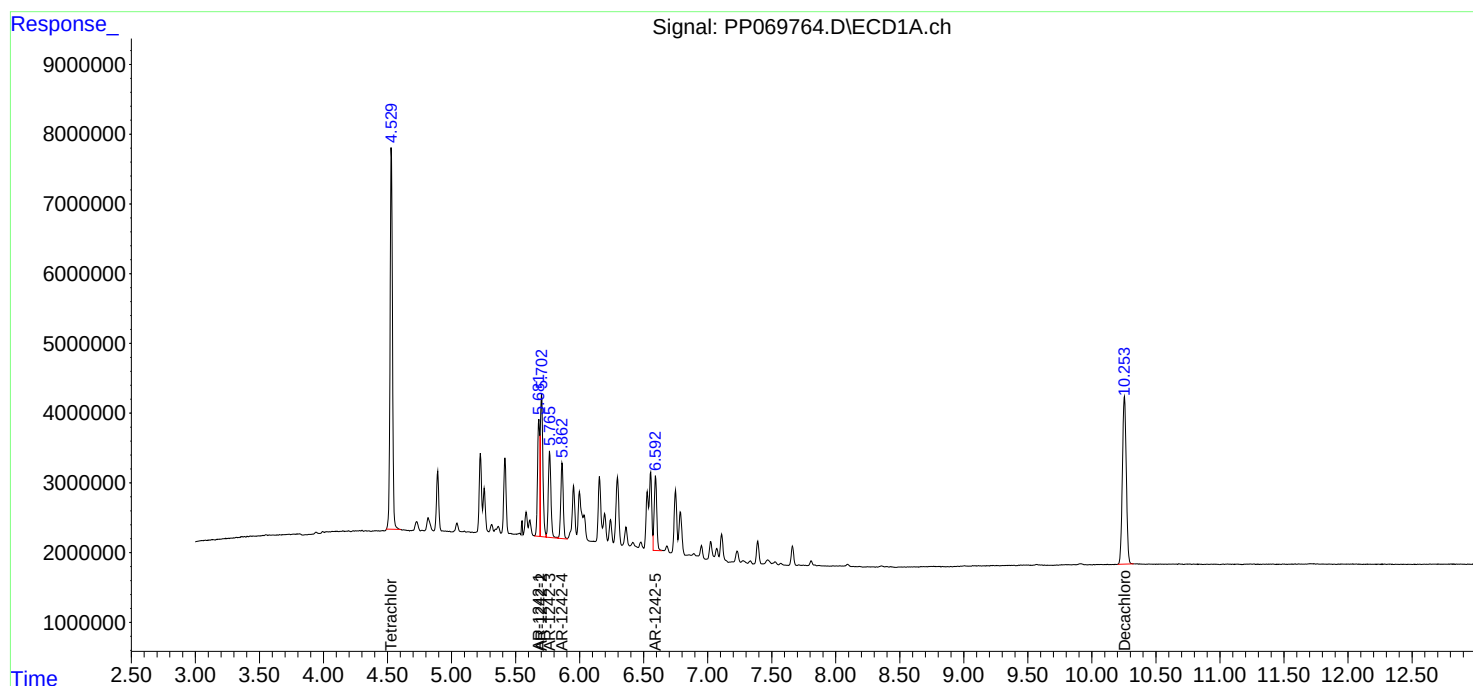
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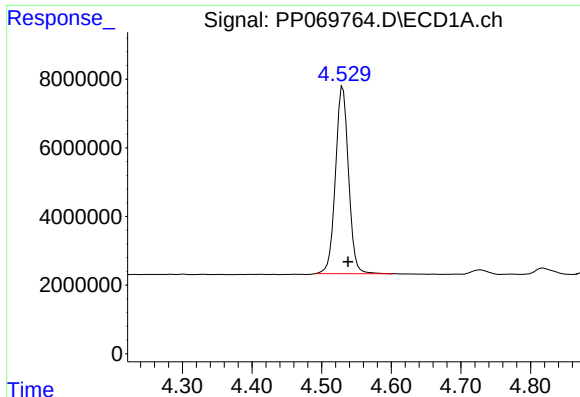
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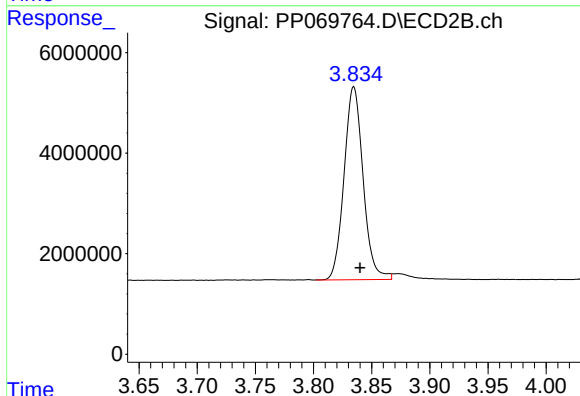
#1 Tetrachloro-m-xylene

R.T.: 4.530 min
Delta R.T.: -0.008 min
Response: 71053542
Conc: 49.64 ng/ml

Instrument :
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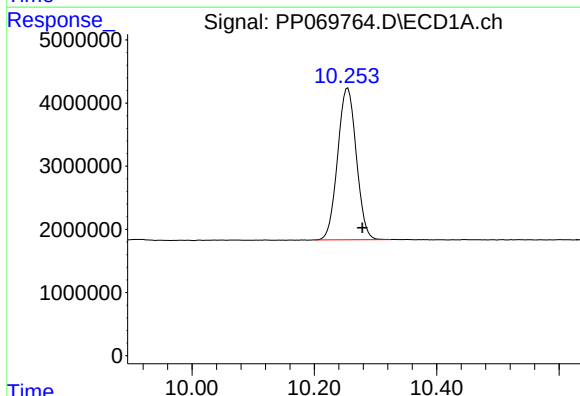
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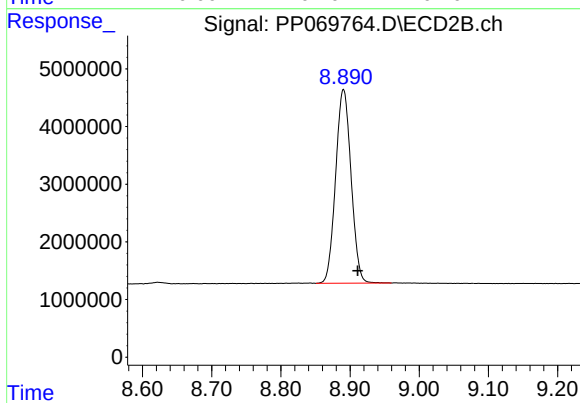
#1 Tetrachloro-m-xylene

R.T.: 3.834 min
Delta R.T.: -0.006 min
Response: 43778233
Conc: 49.05 ng/ml m



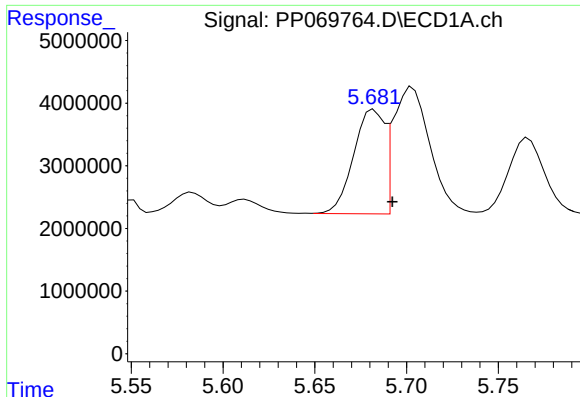
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.024 min
Response: 50892534
Conc: 46.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.021 min
Response: 52062908
Conc: 46.55 ng/ml



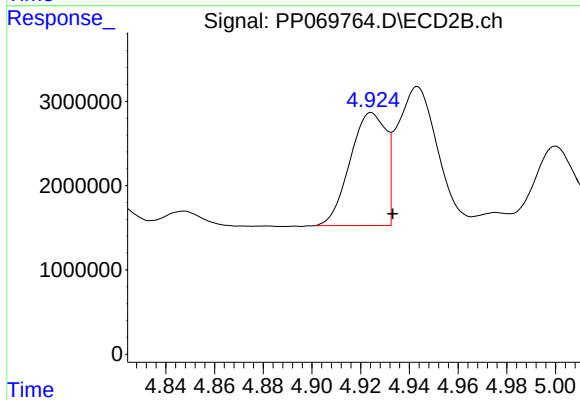
#16 AR-1242-1

R.T.: 5.682 min
Delta R.T.: -0.010 min
Response: 19440094
Conc: 466.13 ng/ml

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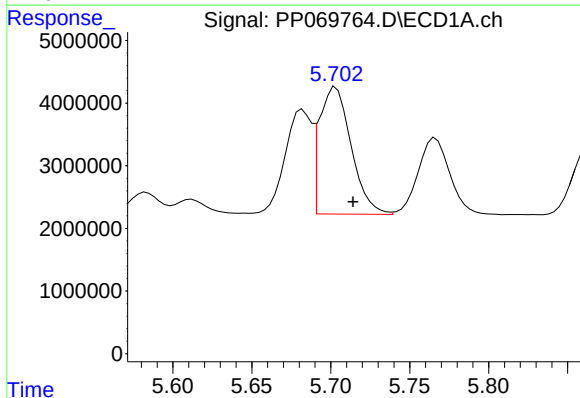
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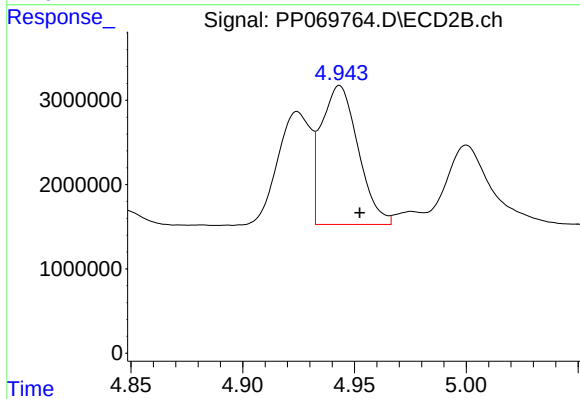
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: -0.009 min
Response: 13772884
Conc: 477.69 ng/ml



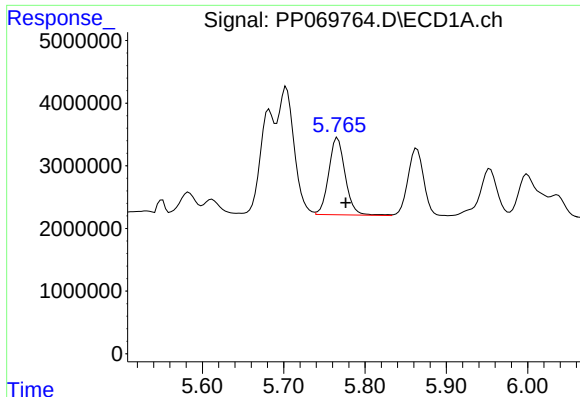
#17 AR-1242-2

R.T.: 5.703 min
Delta R.T.: -0.011 min
Response: 28403776
Conc: 481.49 ng/ml



#17 AR-1242-2

R.T.: 4.943 min
Delta R.T.: -0.009 min
Response: 18909679
Conc: 479.97 ng/ml



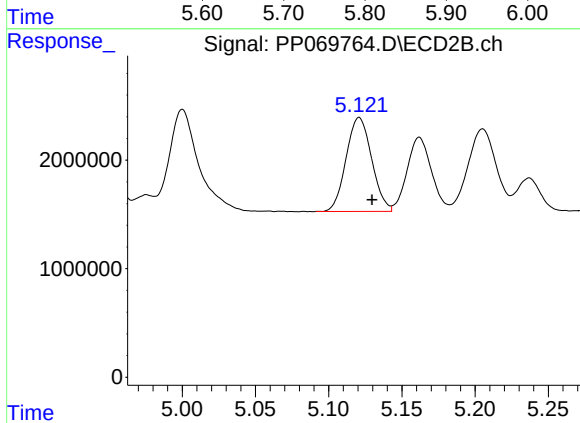
#18 AR-1242-3

R.T.: 5.766 min
Delta R.T.: -0.010 min
Response: 17382841
Conc: 468.56 ng/ml

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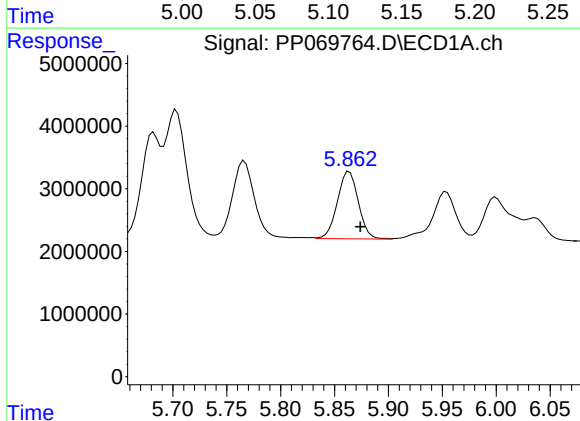
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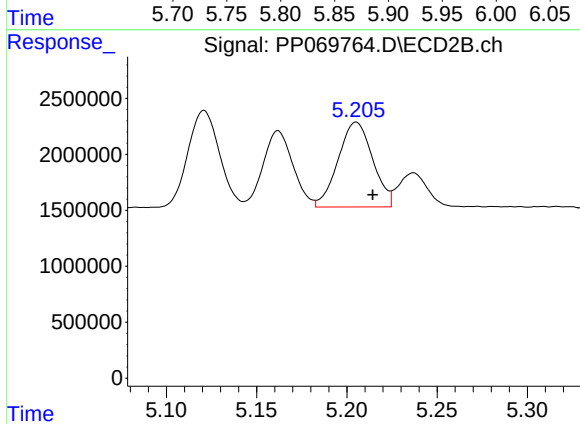
#18 AR-1242-3

R.T.: 5.121 min
Delta R.T.: -0.009 min
Response: 10501197
Conc: 466.64 ng/ml



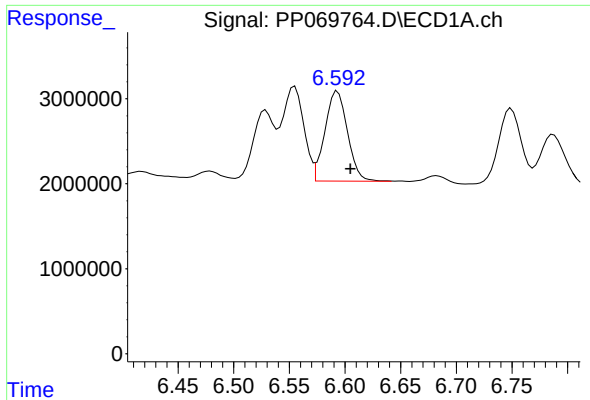
#19 AR-1242-4

R.T.: 5.864 min
Delta R.T.: -0.010 min
Response: 14561990
Conc: 444.04 ng/ml



#19 AR-1242-4

R.T.: 5.205 min
Delta R.T.: -0.009 min
Response: 10121473
Conc: 468.97 ng/ml



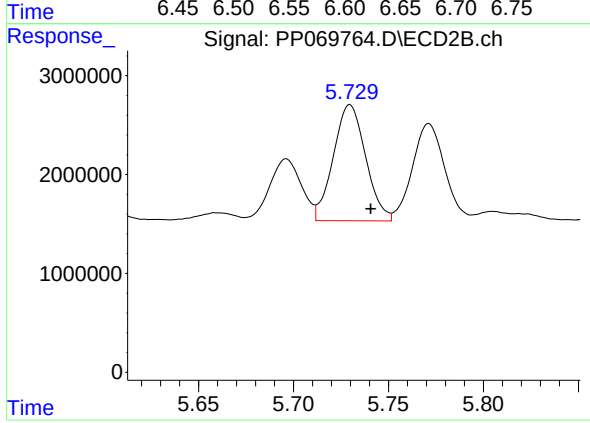
#20 AR-1242-5

R.T.: 6.592 min
Delta R.T.: -0.013 min
Response: 14822417
Conc: 454.89 ng/ml

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#20 AR-1242-5

R.T.: 5.730 min
Delta R.T.: -0.011 min
Response: 13932951
Conc: 484.31 ng/ml