

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 02:09
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 05:00:19 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...	4.526	3.829	77336369	46128203	54.025	51.682m
2) SA Decachlor...	10.253	8.888	56734874	53043757	51.912	47.425
Target Compounds						
16) L4 AR-1242-1	5.677	4.919	22801724	13271305	546.735m	460.297m
17) L4 AR-1242-2	5.700	4.939	31495458	18846123	533.903	478.355
18) L4 AR-1242-3	5.763	5.116	19147976	11007496	516.137	489.133
19) L4 AR-1242-4	5.860	5.201	16260131	10475084	495.816	485.357
20) L4 AR-1242-5	6.589	5.725	16430229	13634753	504.237m	473.949

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

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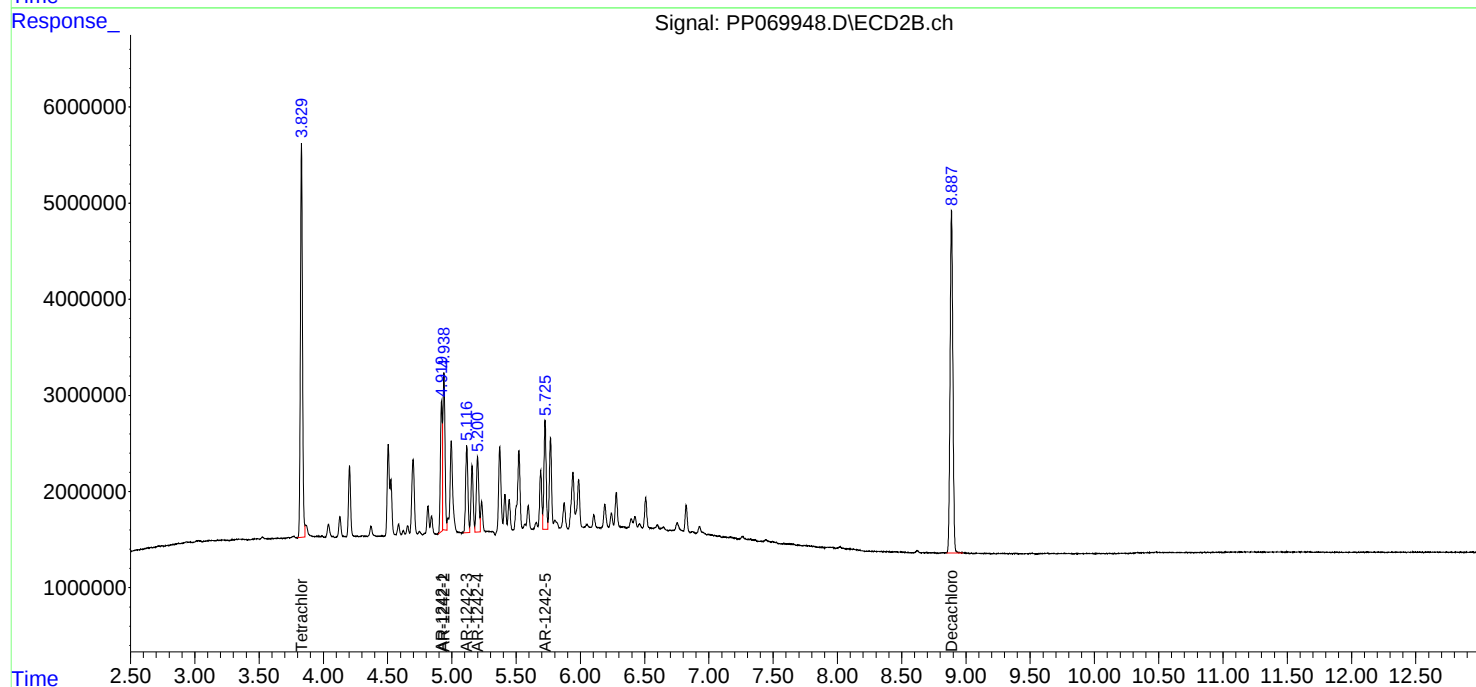
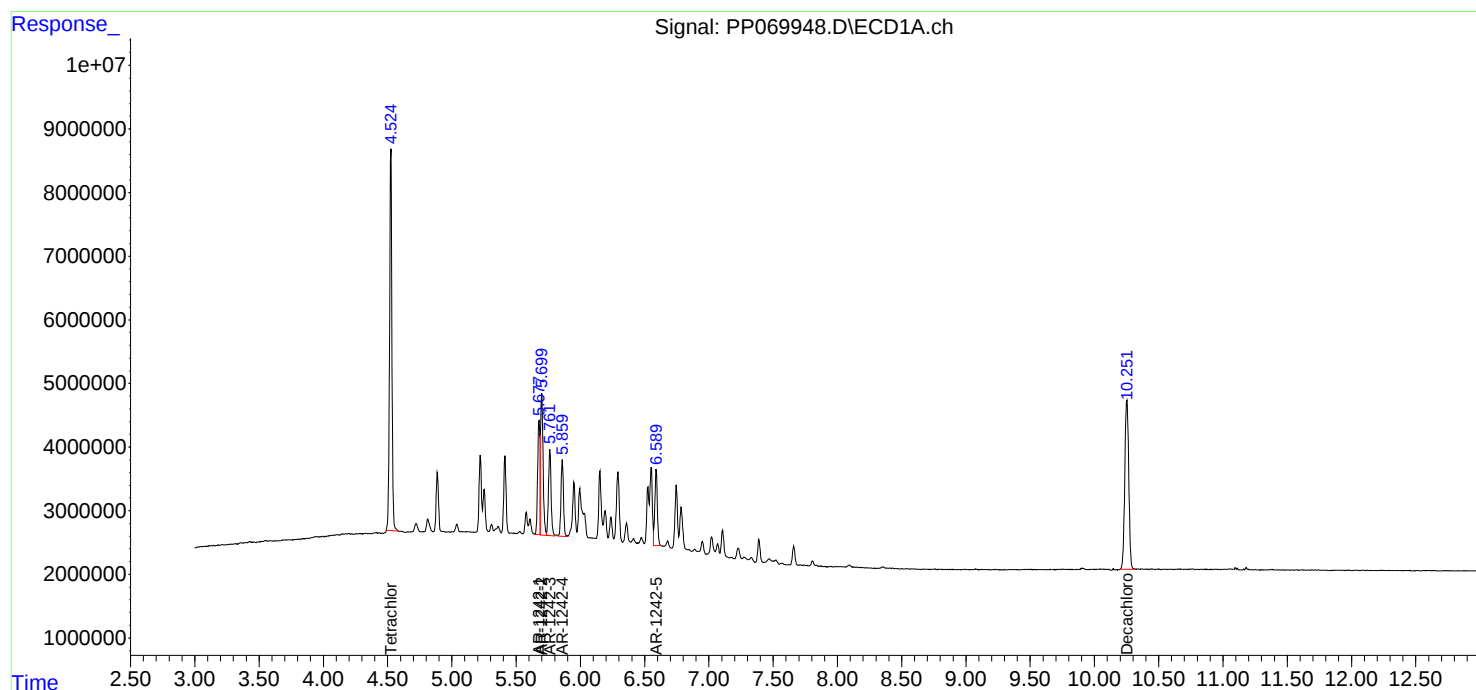
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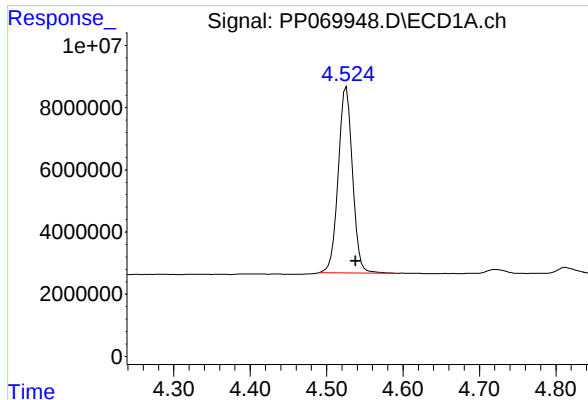
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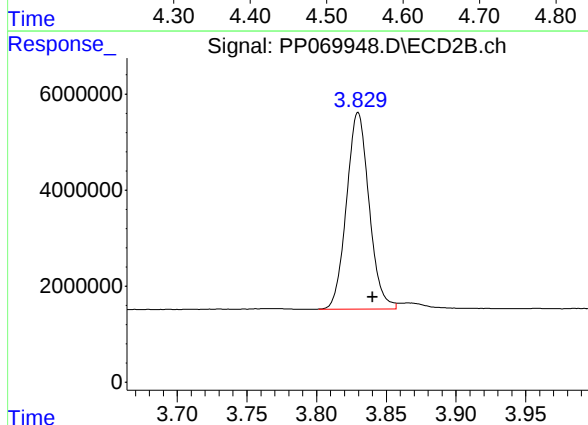
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 77336369
Conc: 54.03 ng/ml

Instrument :
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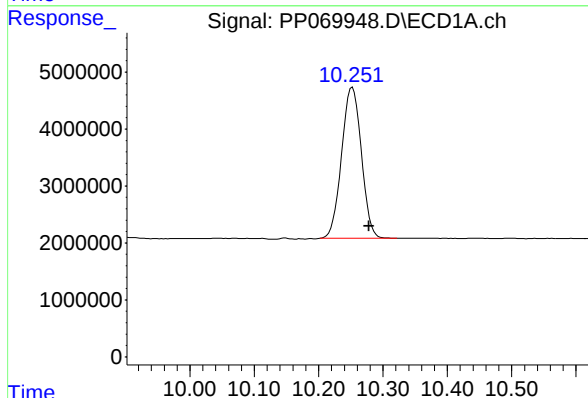
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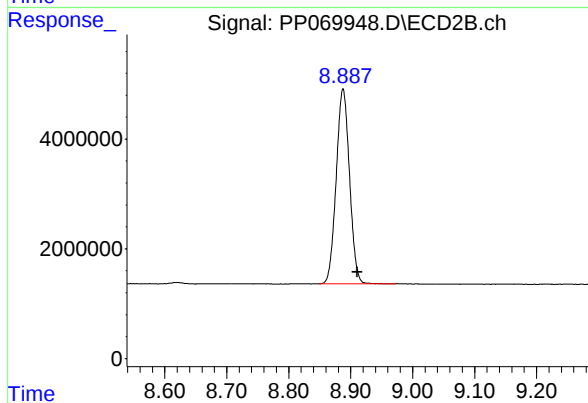
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 46128203
Conc: 51.68 ng/ml



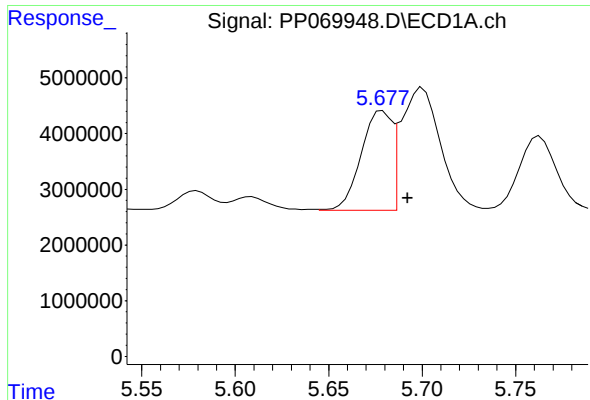
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.026 min
Response: 56734874
Conc: 51.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: -0.023 min
Response: 53043757
Conc: 47.42 ng/ml



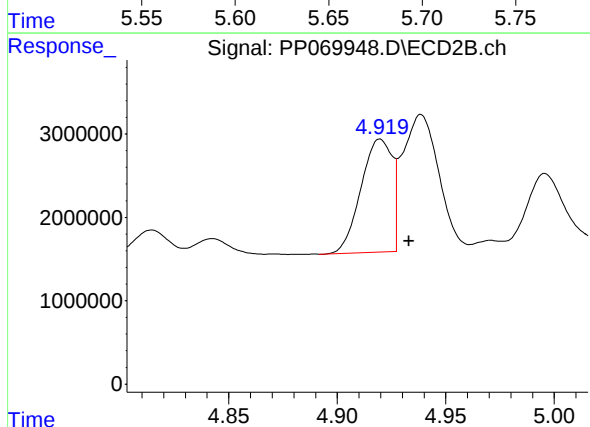
#16 AR-1242-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 22801724
Conc: 546.73 ng/ml

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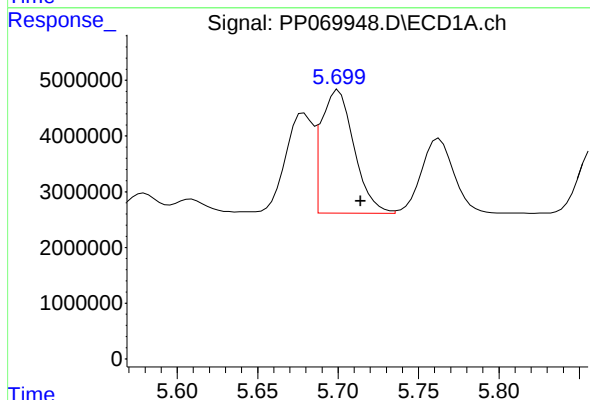
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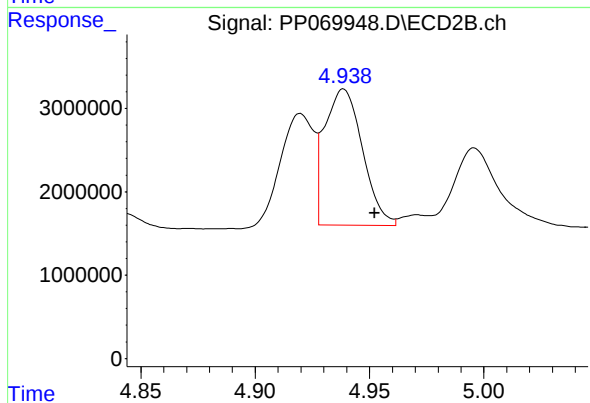
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.014 min
Response: 13271305
Conc: 460.30 ng/ml



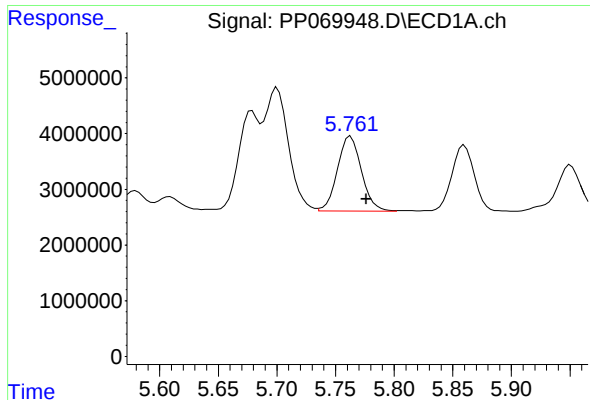
#17 AR-1242-2

R.T.: 5.700 min
Delta R.T.: -0.014 min
Response: 31495458
Conc: 533.90 ng/ml



#17 AR-1242-2

R.T.: 4.939 min
Delta R.T.: -0.014 min
Response: 18846123
Conc: 478.36 ng/ml



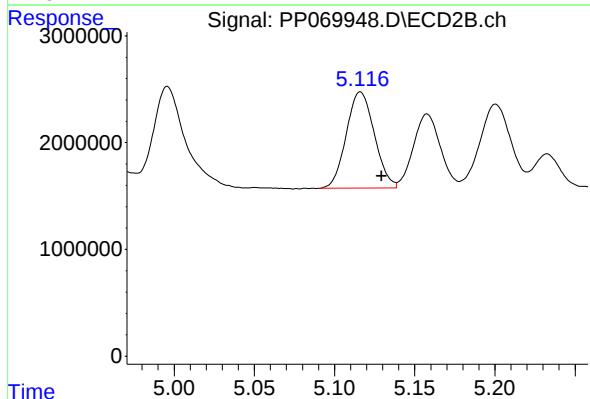
#18 AR-1242-3

R.T.: 5.763 min
Delta R.T.: -0.014 min
Response: 19147976
Conc: 516.14 ng/ml

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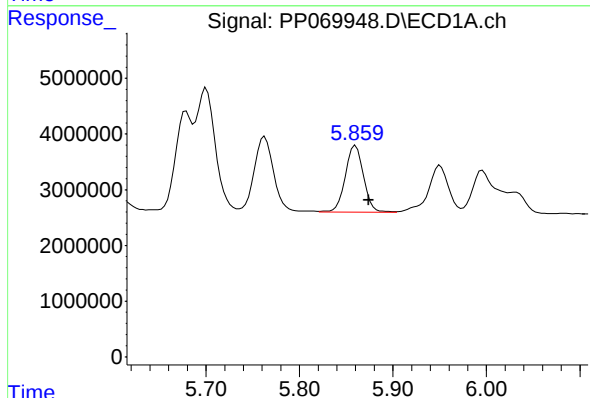
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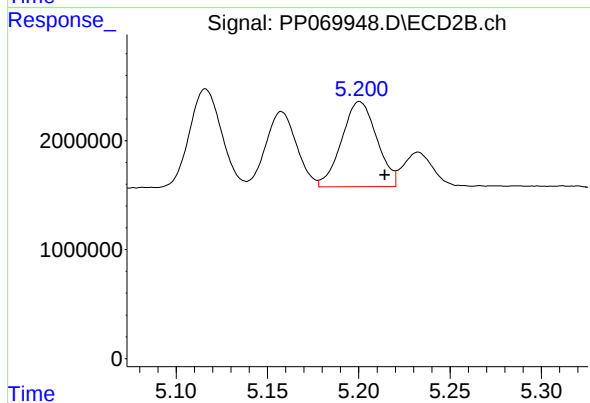
#18 AR-1242-3

R.T.: 5.116 min
Delta R.T.: -0.013 min
Response: 11007496
Conc: 489.13 ng/ml



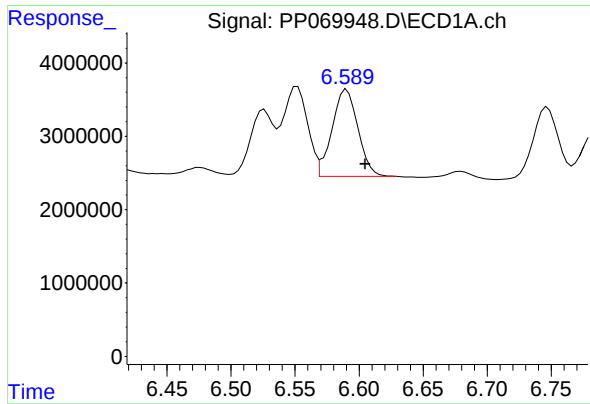
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.014 min
Response: 16260131
Conc: 495.82 ng/ml



#19 AR-1242-4

R.T.: 5.201 min
Delta R.T.: -0.014 min
Response: 10475084
Conc: 485.36 ng/ml



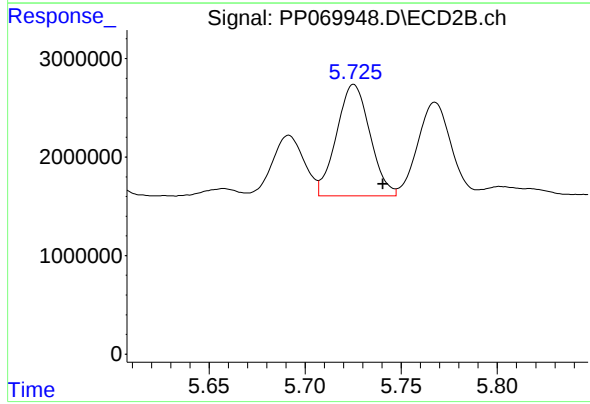
#20 AR-1242-5

R.T.: 6.589 min
Delta R.T.: -0.016 min
Response: 16430229
Conc: 504.24 ng/ml

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#20 AR-1242-5

R.T.: 5.725 min
Delta R.T.: -0.015 min
Response: 13634753
Conc: 473.95 ng/ml