

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021725\
 Data File : PP069783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 15:31
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2025
 Supervised By :Ankita Jodhani 02/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 02:30:46 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...	4.527	3.831	72694549	45295307	50.783	50.749m
2) SA Decachlor...	10.258	8.894	50736194	49757469	46.424	44.487
Target Compounds						
16) L4 AR-1242-1	5.679	4.922	19976754	13869959	478.998m	481.061m
17) L4 AR-1242-2	5.702	4.941	28572479	19155309	484.354	486.203
18) L4 AR-1242-3	5.764	5.119	17140446	10871000	462.024	483.068
19) L4 AR-1242-4	5.862	5.204	14297602	10450875	435.973	484.235
20) L4 AR-1242-5	6.592	5.729	15611995	13581286	479.126	472.091

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

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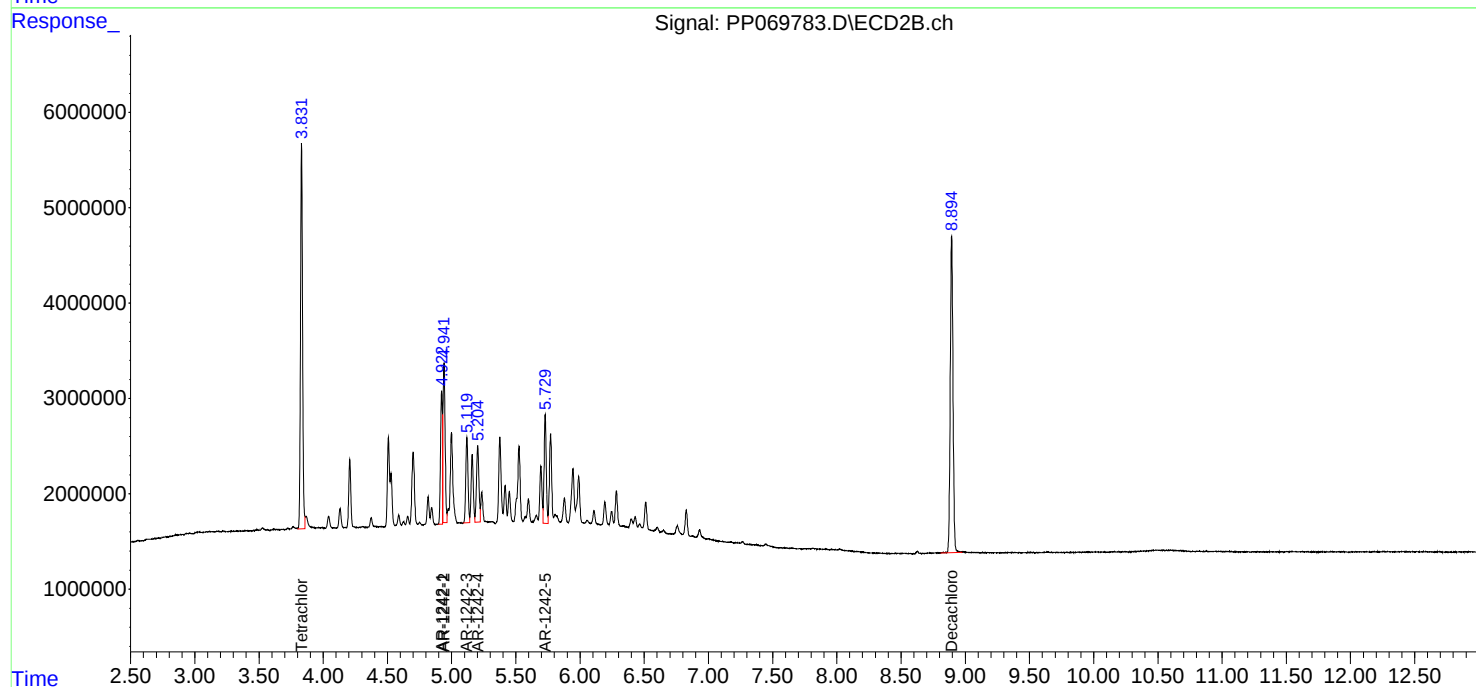
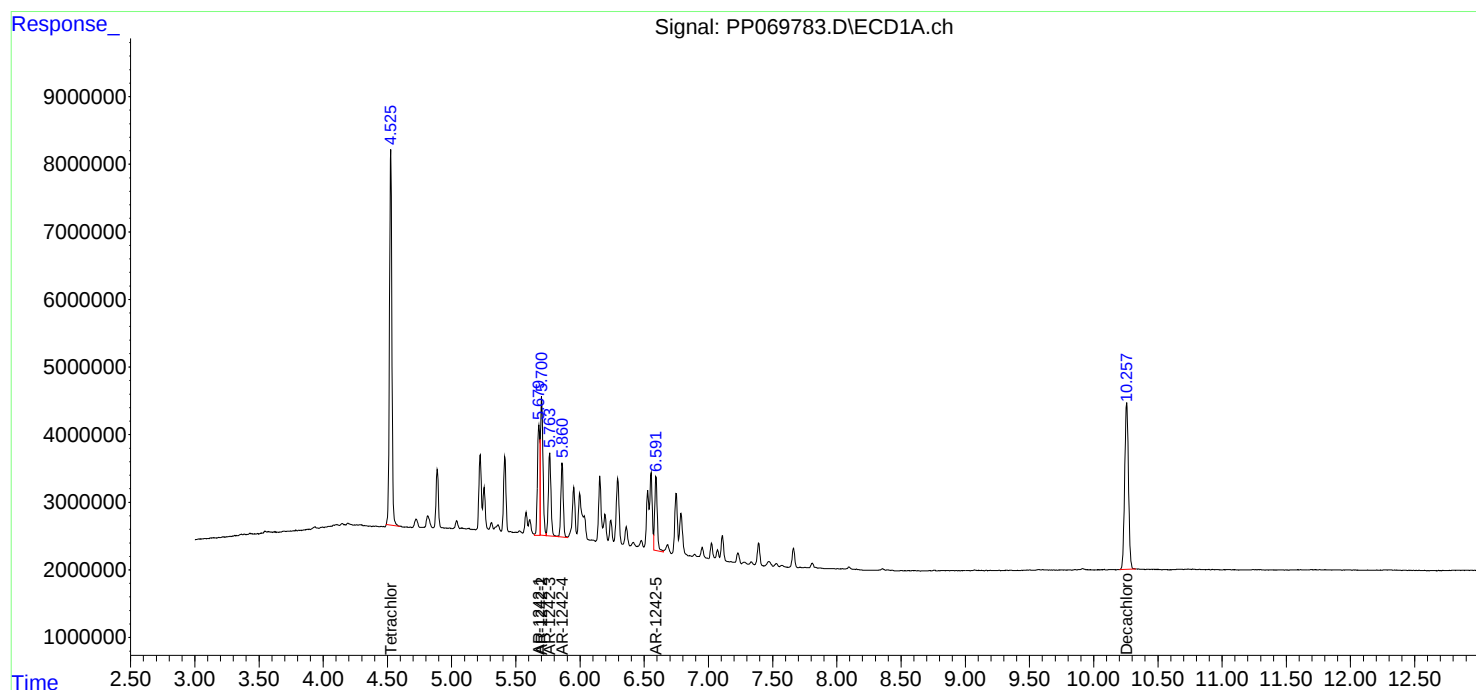
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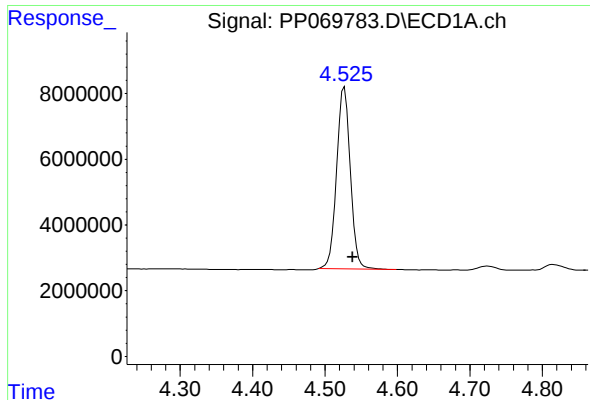
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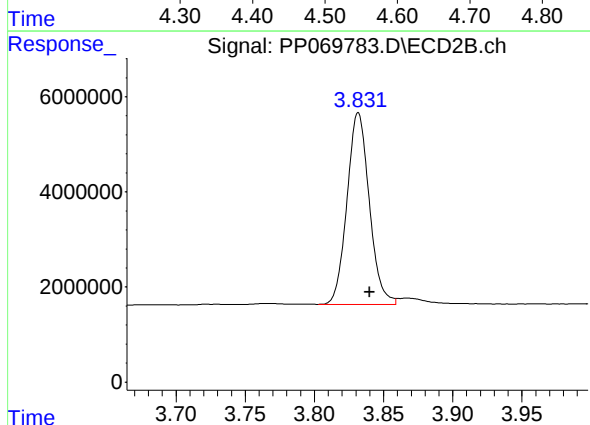
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: -0.011 min
Response: 72694549
Conc: 50.78 ng/ml

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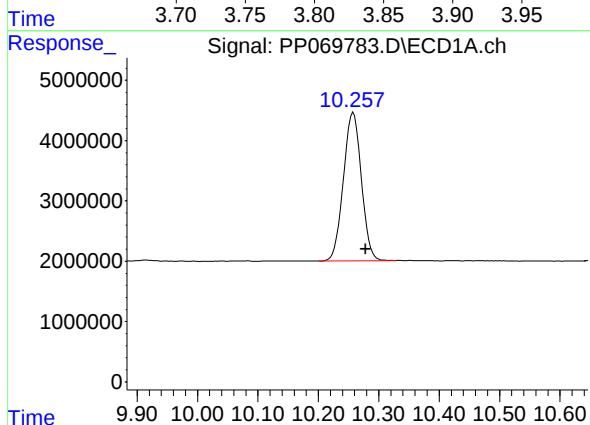
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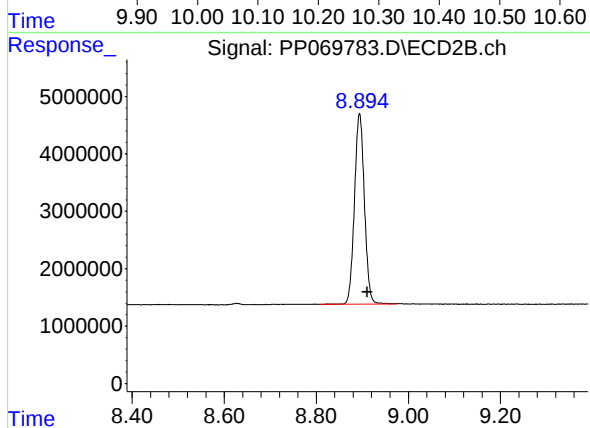
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.009 min
Response: 45295307
Conc: 50.75 ng/ml



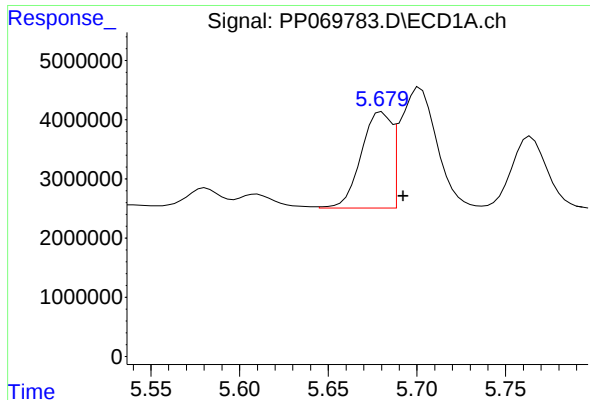
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.021 min
Response: 50736194
Conc: 46.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.017 min
Response: 49757469
Conc: 44.49 ng/ml



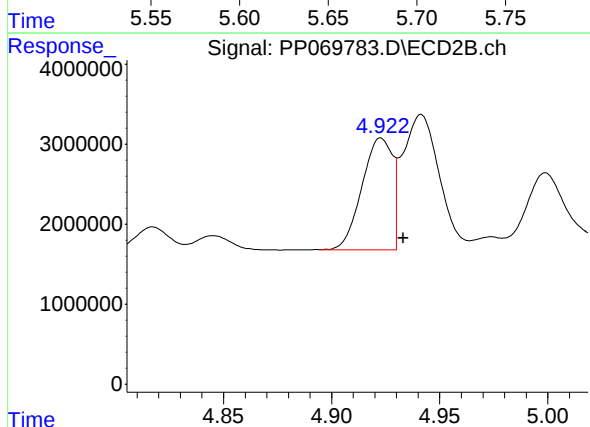
#16 AR-1242-1

R.T.: 5.679 min
Delta R.T.: -0.014 min
Response: 19976754
Conc: 479.00 ng/ml

Instrument :
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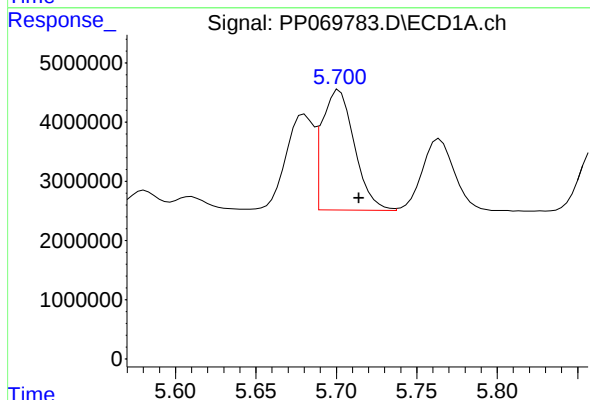
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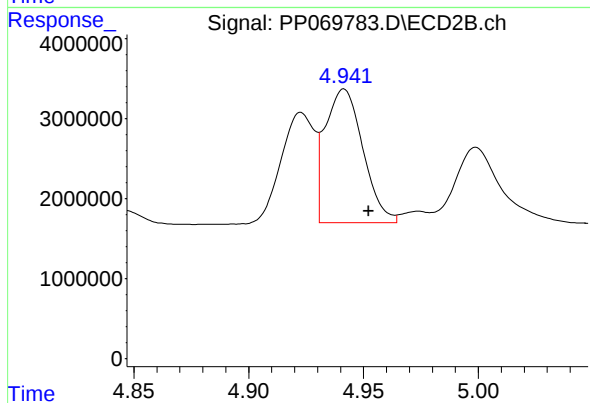
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.011 min
Response: 13869959
Conc: 481.06 ng/ml



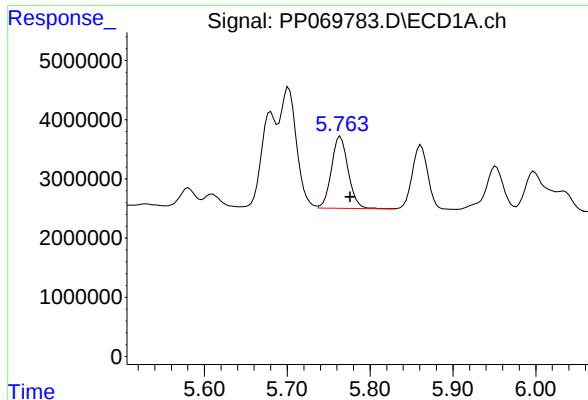
#17 AR-1242-2

R.T.: 5.702 min
Delta R.T.: -0.012 min
Response: 28572479
Conc: 484.35 ng/ml



#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: -0.011 min
Response: 19155309
Conc: 486.20 ng/ml



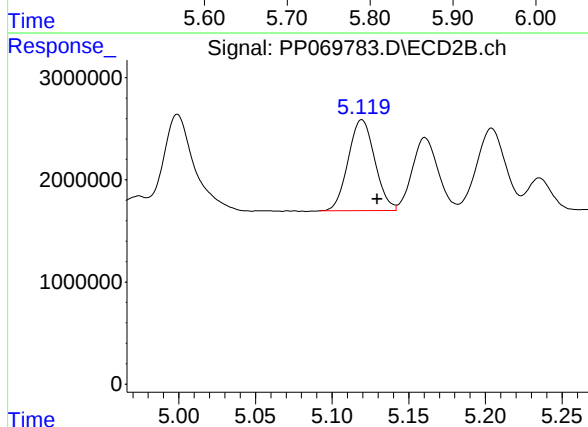
#18 AR-1242-3

R.T.: 5.764 min
Delta R.T.: -0.012 min
Response: 17140446
Conc: 462.02 ng/ml

Instrument :
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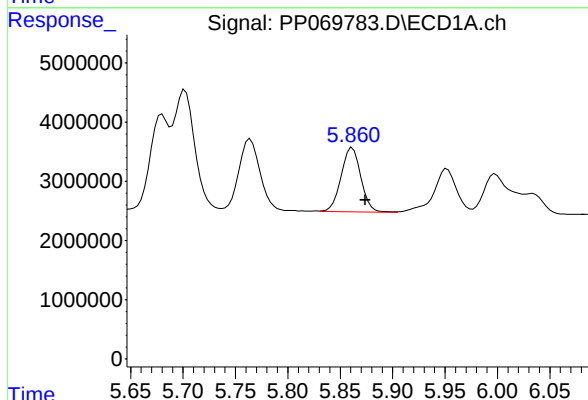
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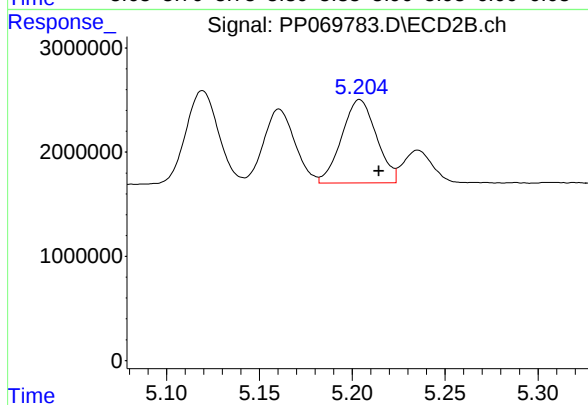
#18 AR-1242-3

R.T.: 5.119 min
Delta R.T.: -0.010 min
Response: 10871000
Conc: 483.07 ng/ml



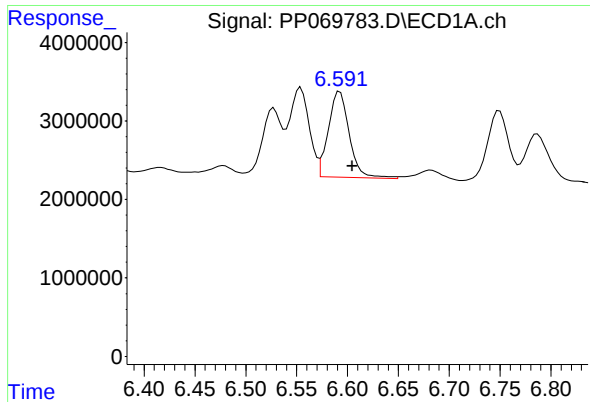
#19 AR-1242-4

R.T.: 5.862 min
Delta R.T.: -0.013 min
Response: 14297602
Conc: 435.97 ng/ml



#19 AR-1242-4

R.T.: 5.204 min
Delta R.T.: -0.010 min
Response: 10450875
Conc: 484.23 ng/ml



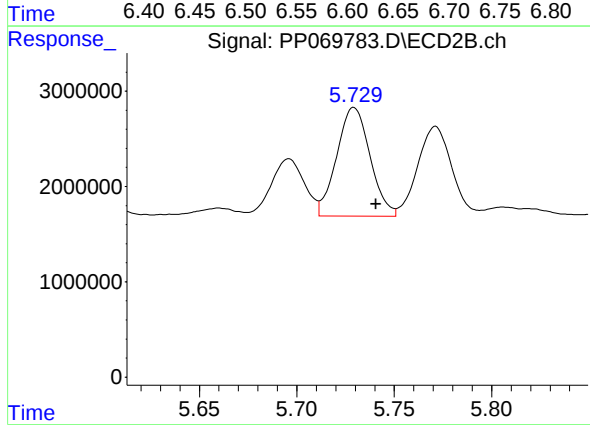
#20 AR-1242-5

R.T.: 6.592 min
Delta R.T.: -0.013 min
Response: 15611995
Conc: 479.13 ng/ml

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ECD_P
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#20 AR-1242-5

R.T.: 5.729 min
Delta R.T.: -0.011 min
Response: 13581286
Conc: 472.09 ng/ml