

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2025 00:14
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2025
 Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 02:14:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.525	3.827	74210205	46405542	50.565	48.540m
2) SA Decachlor...	10.254	8.881	51859031	51156533	45.529	47.188
Target Compounds						
16) L4 AR-1242-1	5.676	4.914	20751747	14481744	488.792m	543.047m
17) L4 AR-1242-2	5.699	4.934	29248672	19914962	508.297	535.331
18) L4 AR-1242-3	5.762	5.112	17664206	11035600	465.763	560.589
19) L4 AR-1242-4	5.859	5.196	14685910	10389255	492.571	528.584
20) L4 AR-1242-5	6.590	5.721	15006878	13432230	425.905	540.064 #

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

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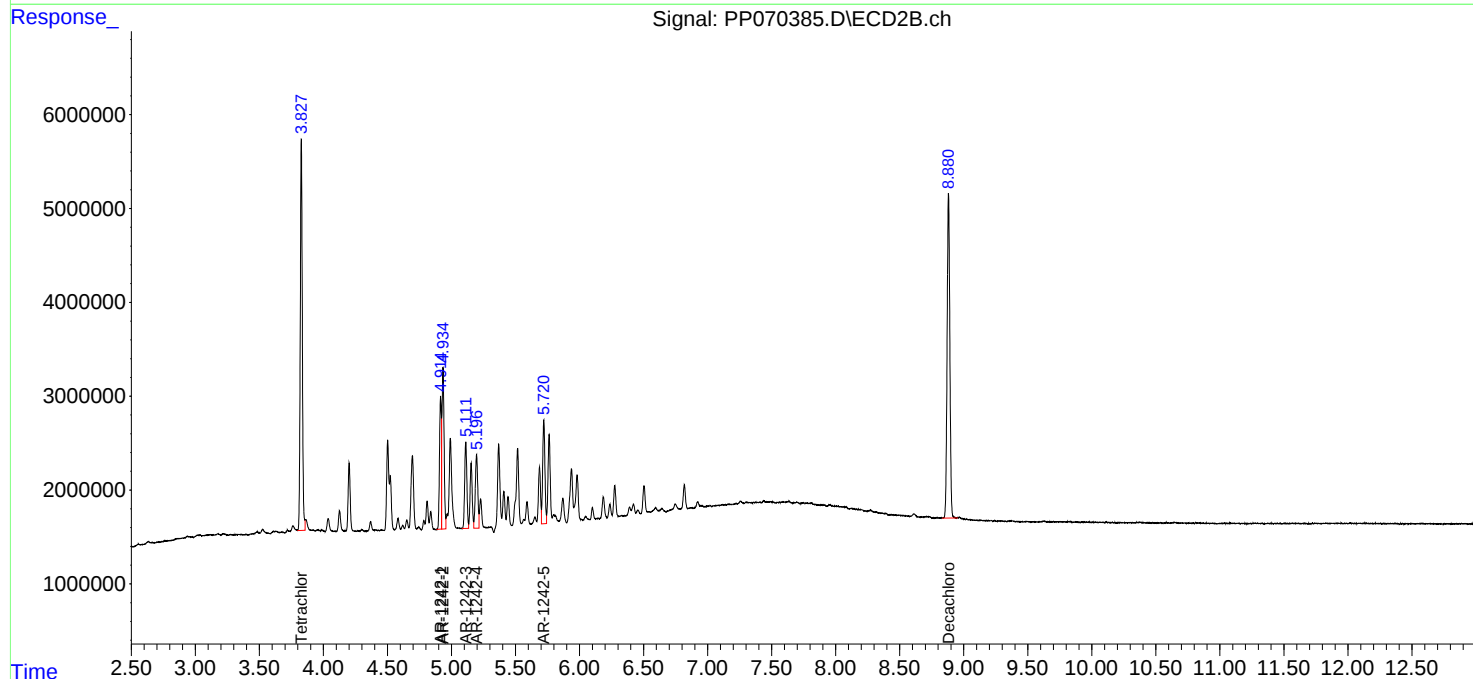
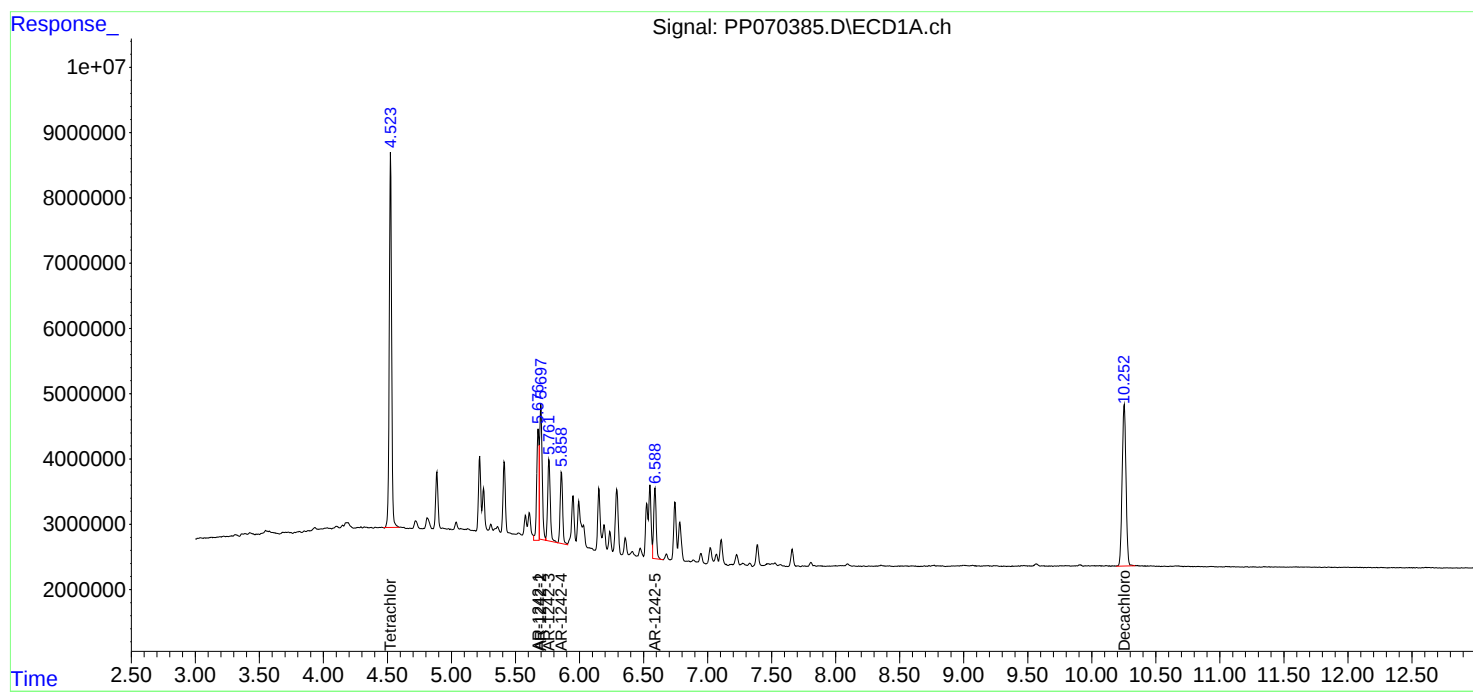
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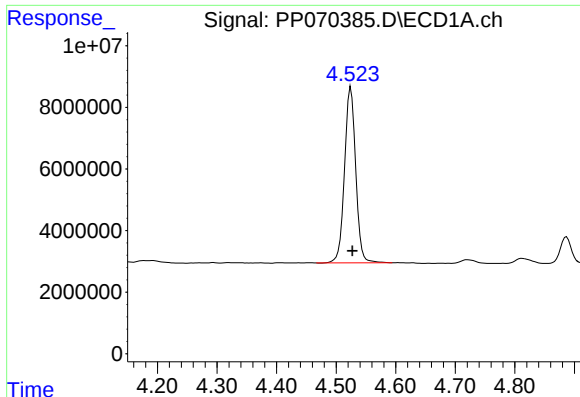
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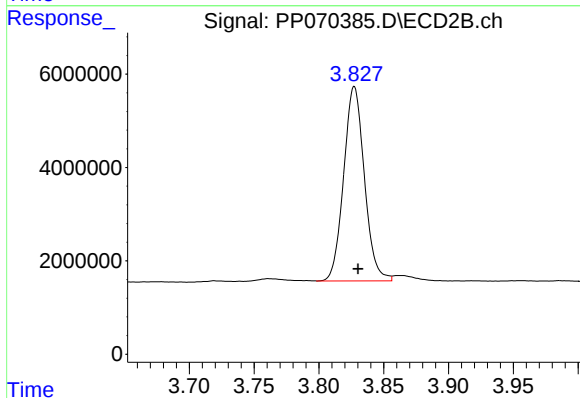
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 74210205
Conc: 50.56 ng/ml

Instrument :
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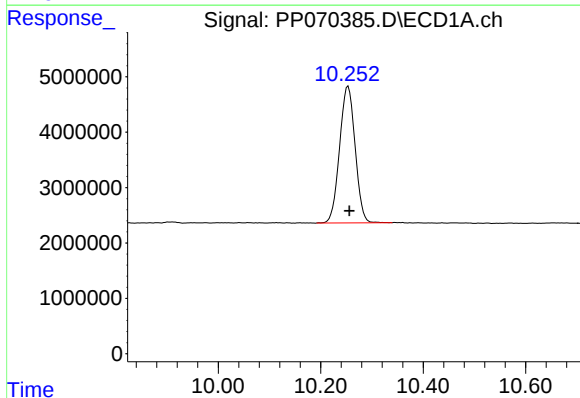
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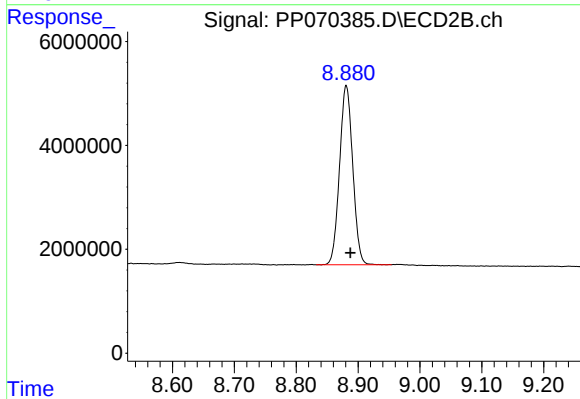
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.003 min
Response: 46405542
Conc: 48.54 ng/ml m



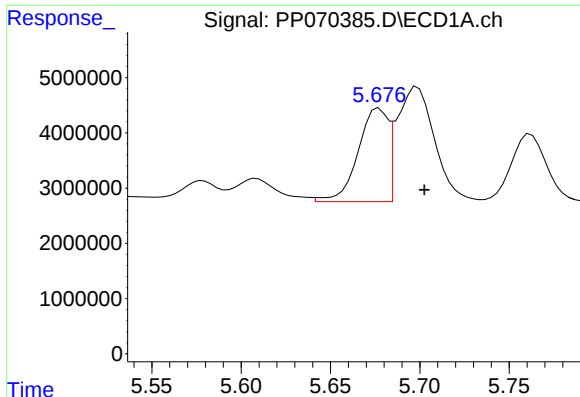
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: -0.002 min
Response: 51859031
Conc: 45.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.881 min
Delta R.T.: -0.007 min
Response: 51156533
Conc: 47.19 ng/ml



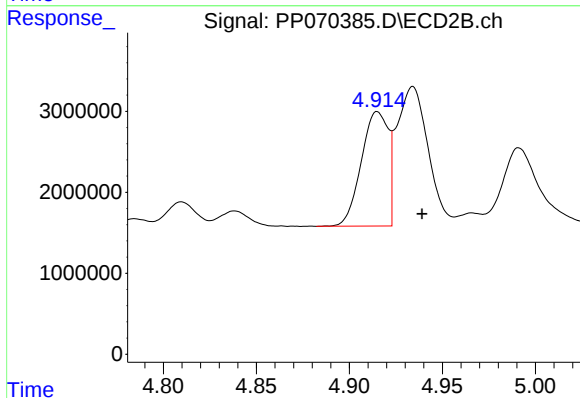
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.027 min
Response: 20751747
Conc: 488.79 ng/ml

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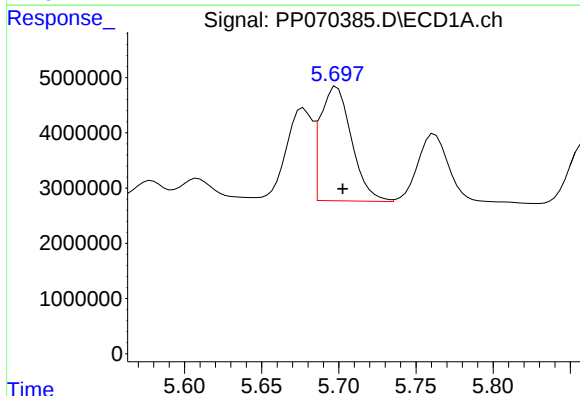
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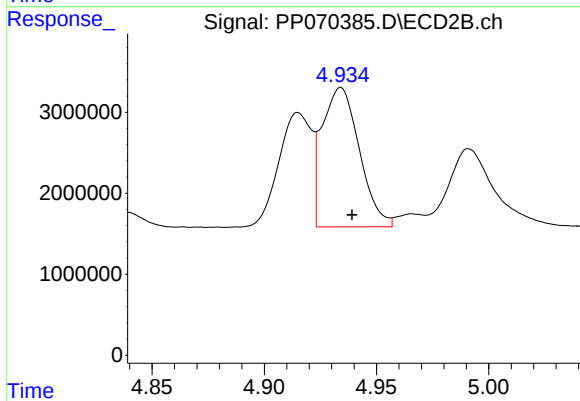
#16 AR-1242-1

R.T.: 4.914 min
Delta R.T.: -0.025 min
Response: 14481744
Conc: 543.05 ng/ml m



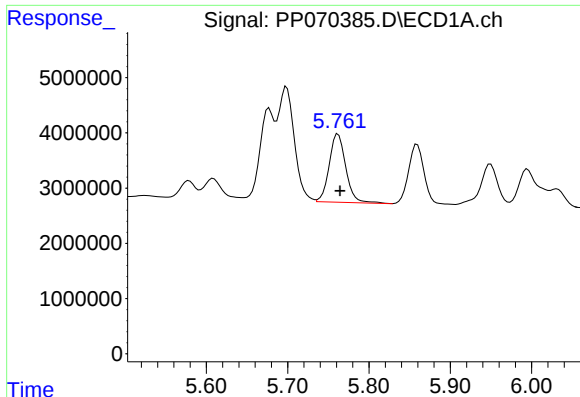
#17 AR-1242-2

R.T.: 5.699 min
Delta R.T.: -0.004 min
Response: 29248672
Conc: 508.30 ng/ml



#17 AR-1242-2

R.T.: 4.934 min
Delta R.T.: -0.005 min
Response: 19914962
Conc: 535.33 ng/ml



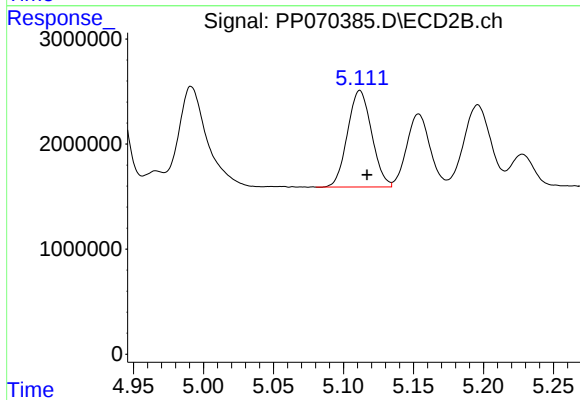
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 17664206
Conc: 465.76 ng/ml

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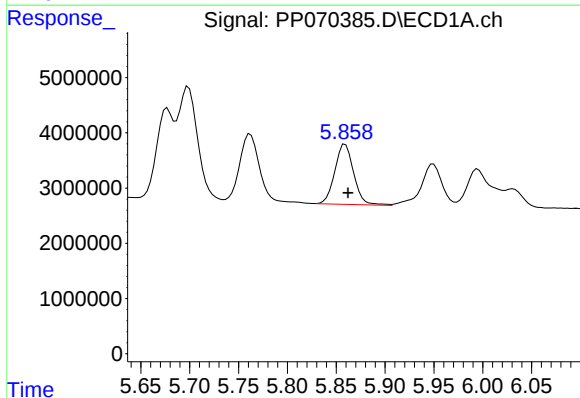
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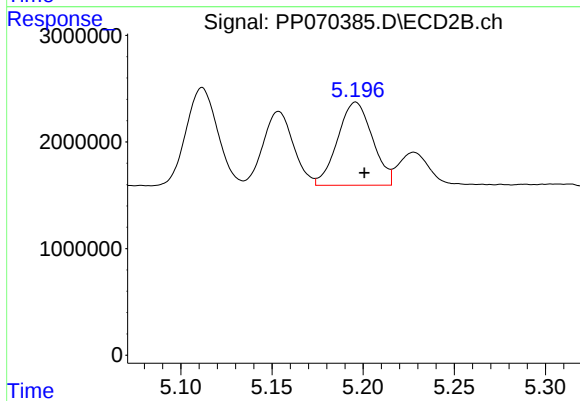
#18 AR-1242-3

R.T.: 5.112 min
Delta R.T.: -0.005 min
Response: 11035600
Conc: 560.59 ng/ml



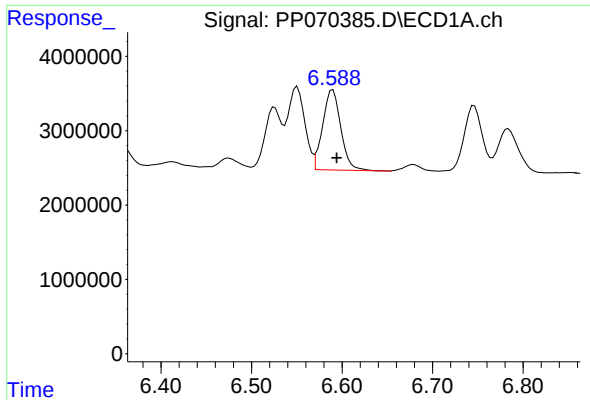
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 14685910
Conc: 492.57 ng/ml



#19 AR-1242-4

R.T.: 5.196 min
Delta R.T.: -0.005 min
Response: 10389255
Conc: 528.58 ng/ml



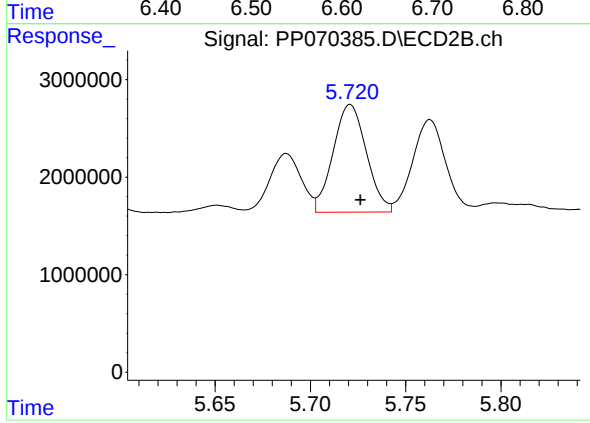
#20 AR-1242-5

R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 15006878
Conc: 425.91 ng/ml

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#20 AR-1242-5

R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 13432230
Conc: 540.06 ng/ml