

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020725\
 Data File : PP069598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2025 09:45
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 13:50:49 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...	4.533	3.858	78605588	48864874	54.912	54.748
2) SA Decachlor...	10.268	8.922	56531701	55802431	51.726	49.891
Target Compounds						
16) L4 AR-1242-1	5.686	4.950	21342577	14979469	511.748	519.543
17) L4 AR-1242-2	5.708	4.969	31271143	20109081	530.101	510.412m
18) L4 AR-1242-3	5.771	5.146	18847279	11598432	508.032	515.392
19) L4 AR-1242-4	5.868	5.231	16241772	11013461	495.257	510.302
20) L4 AR-1242-5	6.598	5.756	17153814	14867760	526.444	516.809

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

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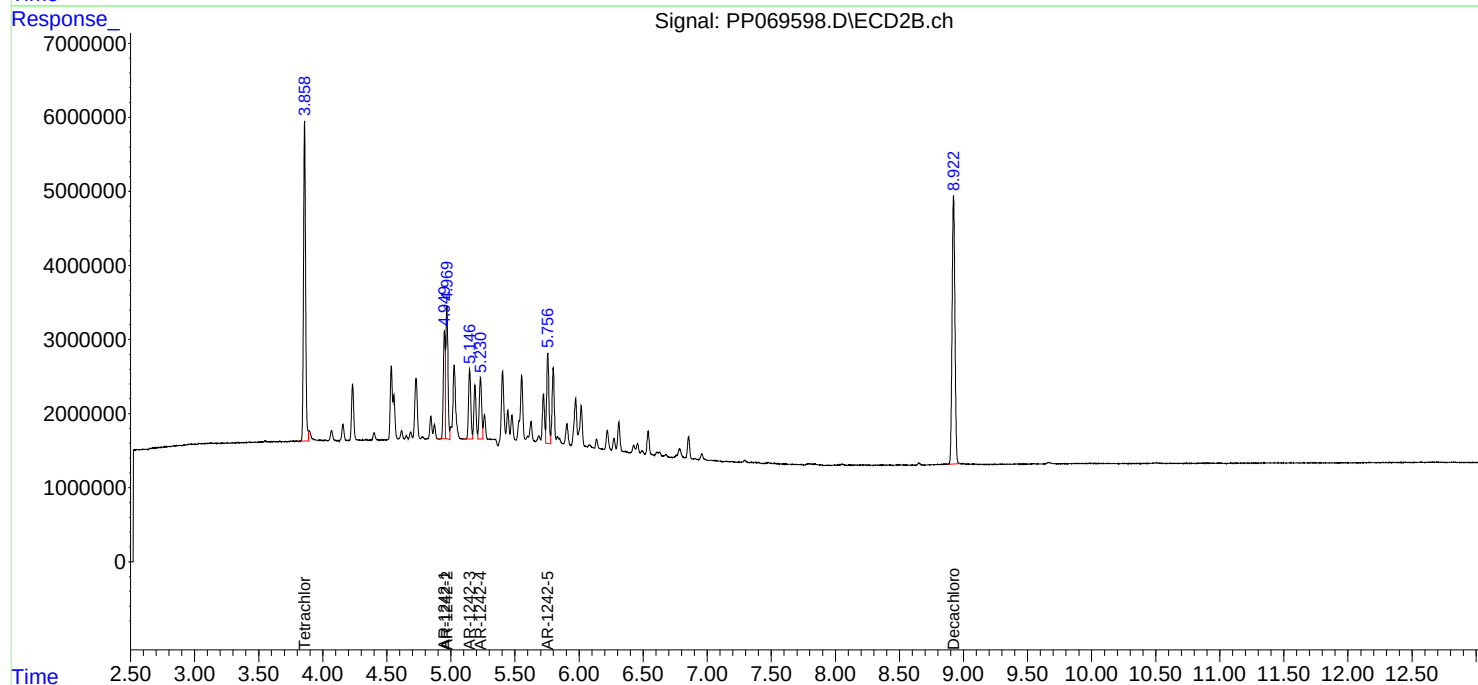
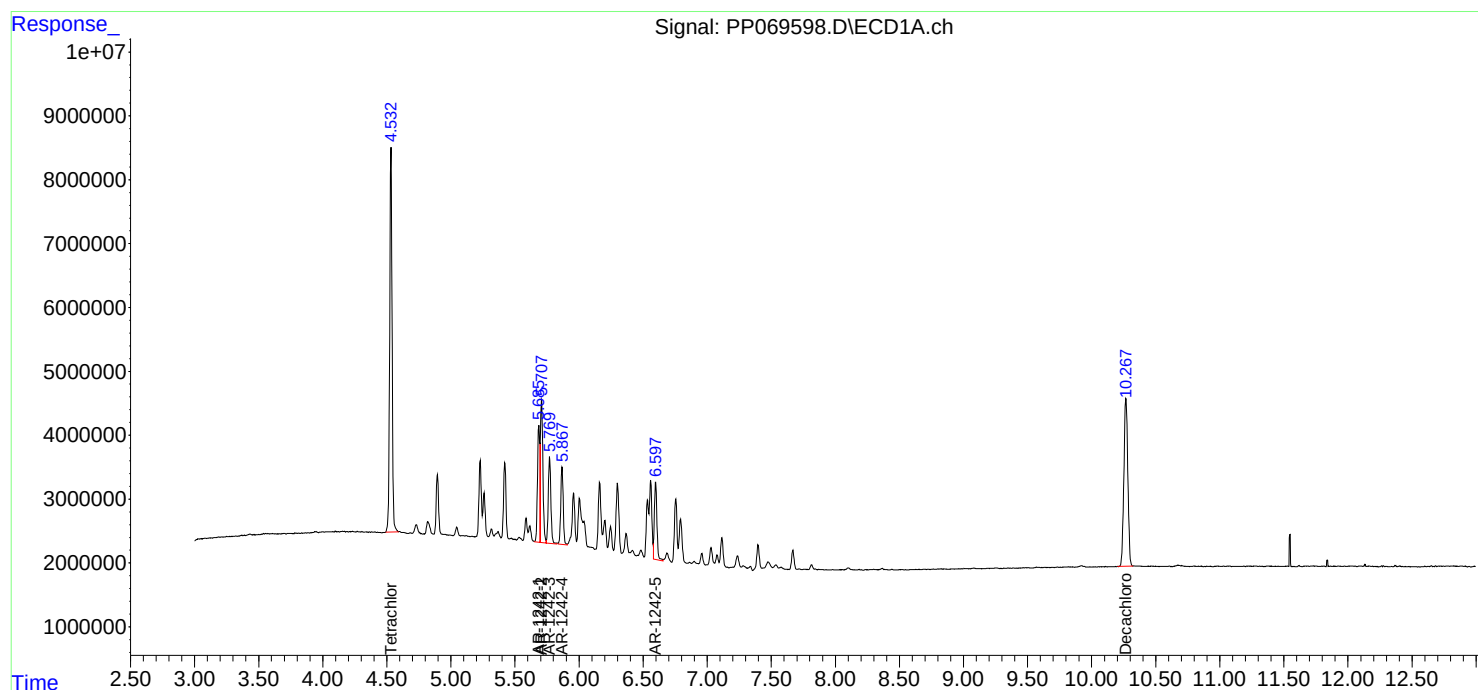
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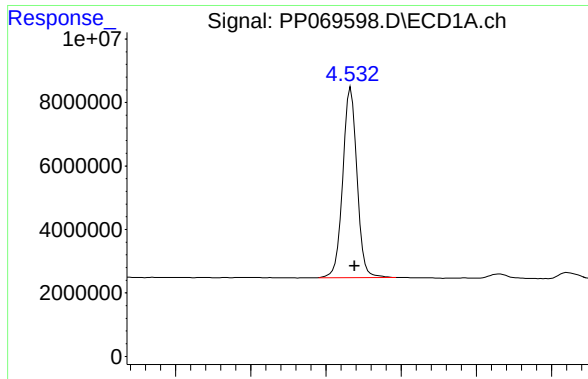
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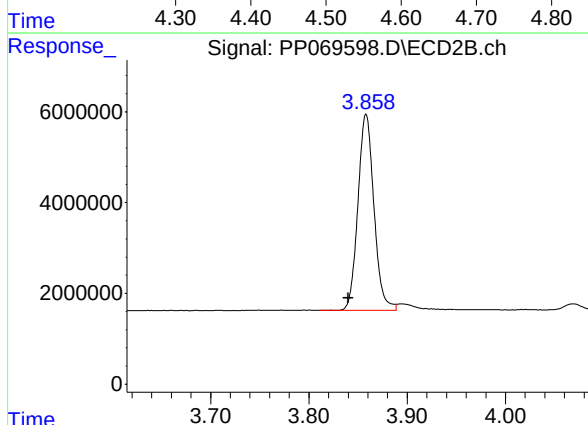
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 78605588
Conc: 54.91 ng/ml

Instrument :
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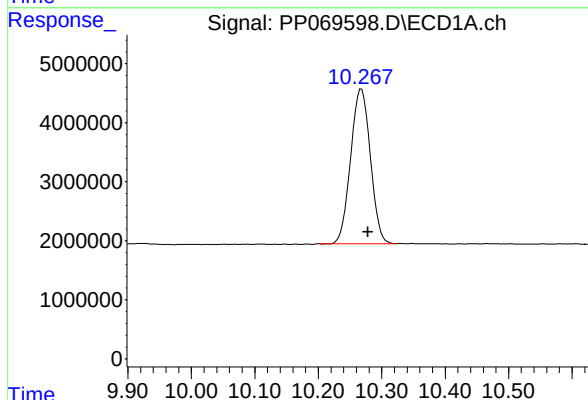
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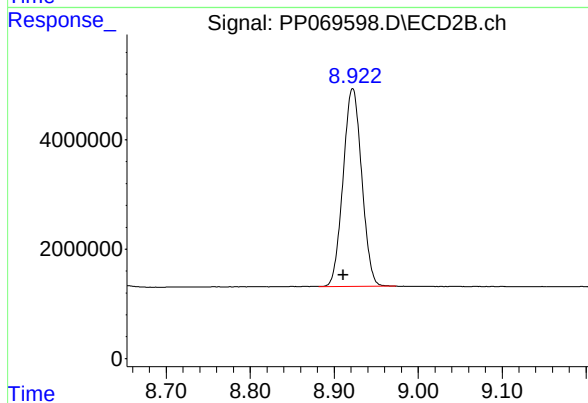
#1 Tetrachloro-m-xylene

R.T.: 3.858 min
Delta R.T.: 0.018 min
Response: 48864874
Conc: 54.75 ng/ml



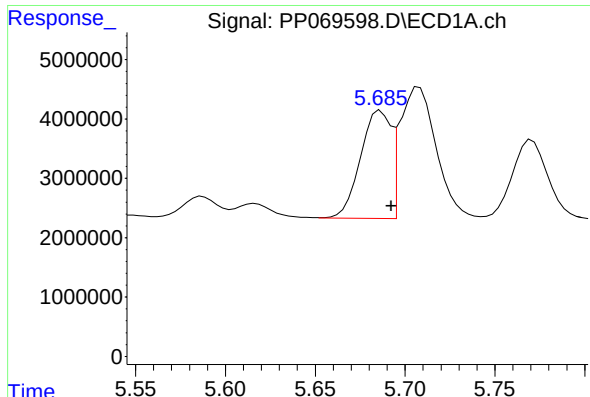
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.011 min
Response: 56531701
Conc: 51.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.922 min
Delta R.T.: 0.011 min
Response: 55802431
Conc: 49.89 ng/ml



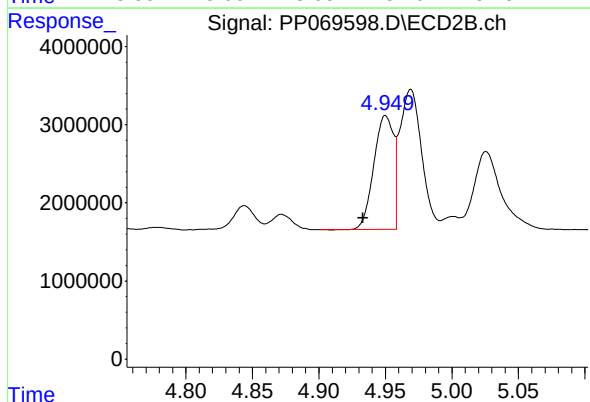
#16 AR-1242-1

R.T.: 5.686 min
Delta R.T.: -0.006 min
Response: 21342577
Conc: 511.75 ng/ml

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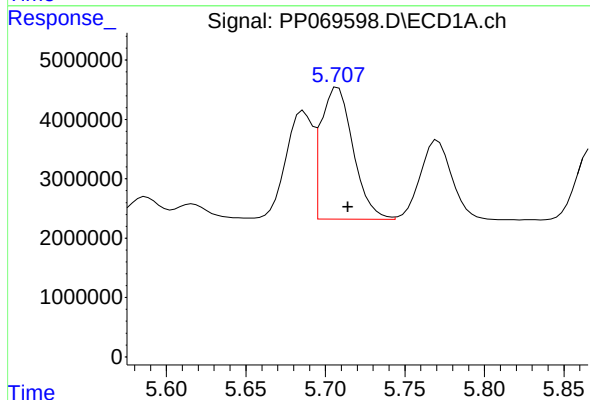
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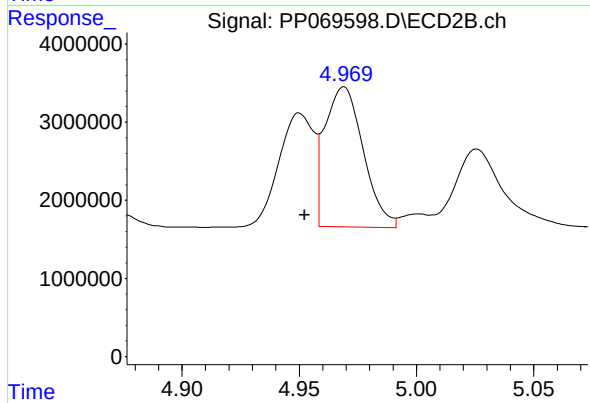
#16 AR-1242-1

R.T.: 4.950 min
Delta R.T.: 0.017 min
Response: 14979469
Conc: 519.54 ng/ml



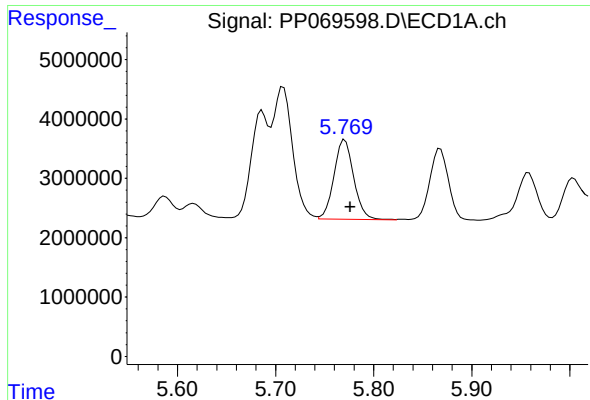
#17 AR-1242-2

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 31271143
Conc: 530.10 ng/ml



#17 AR-1242-2

R.T.: 4.969 min
Delta R.T.: 0.017 min
Response: 20109081
Conc: 510.41 ng/ml m



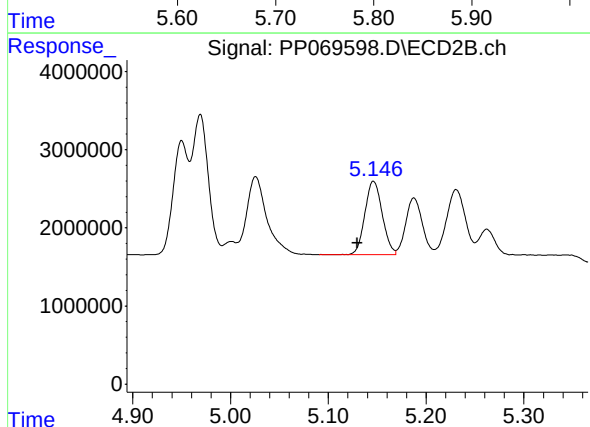
#18 AR-1242-3

R.T.: 5.771 min
Delta R.T.: -0.006 min
Response: 18847279
Conc: 508.03 ng/ml

Instrument :
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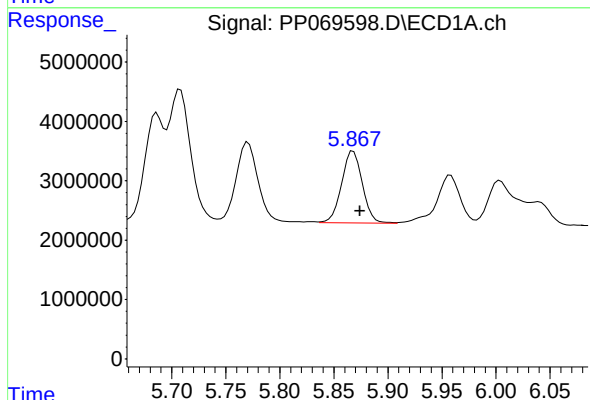
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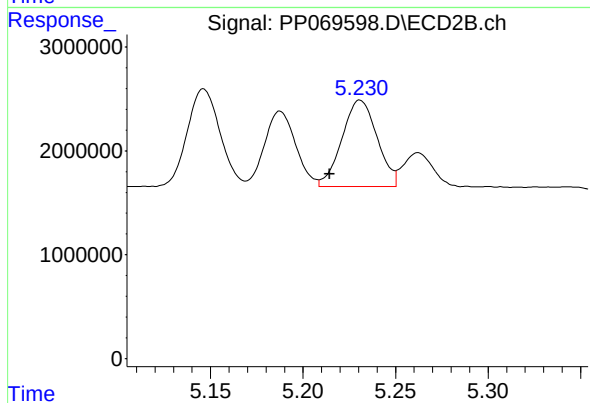
#18 AR-1242-3

R.T.: 5.146 min
Delta R.T.: 0.017 min
Response: 11598432
Conc: 515.39 ng/ml



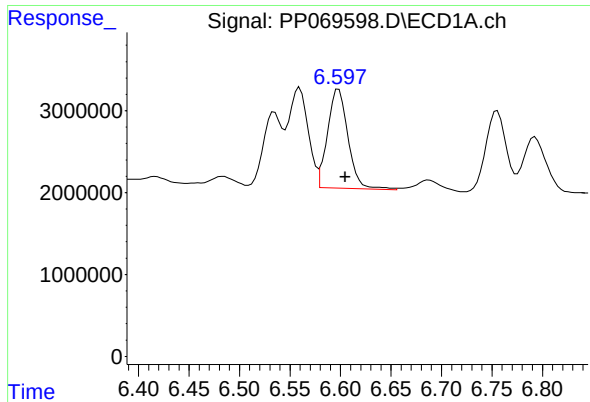
#19 AR-1242-4

R.T.: 5.868 min
Delta R.T.: -0.006 min
Response: 16241772
Conc: 495.26 ng/ml



#19 AR-1242-4

R.T.: 5.231 min
Delta R.T.: 0.016 min
Response: 11013461
Conc: 510.30 ng/ml



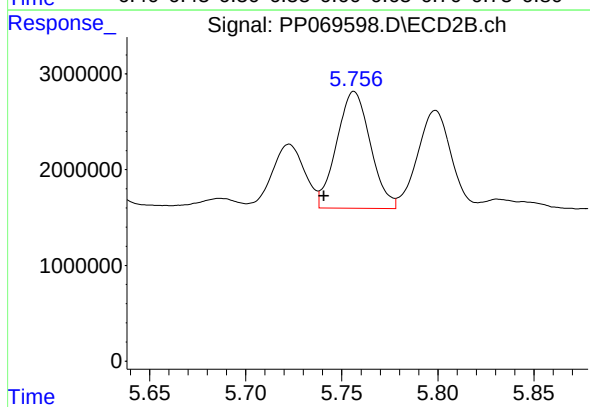
#20 AR-1242-5

R.T.: 6.598 min
Delta R.T.: -0.007 min
Response: 17153814
Conc: 526.44 ng/ml

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#20 AR-1242-5

R.T.: 5.756 min
Delta R.T.: 0.016 min
Response: 14867760
Conc: 516.81 ng/ml