

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103125\
 Data File : PP076272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 21:46
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 23:27:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.644	3.779	85363710	425.5E6	59.733	64.296
2) SA Decachlor...	10.424	8.778	61034255	423.8E6	56.696	51.534
Target Compounds						
16) L4 AR-1242-1	5.797	4.873	25684887	310.8E6	536.143	540.775m
17) L4 AR-1242-2	5.818	4.933	38608945	135.3E6	545.388	487.478
18) L4 AR-1242-3	5.881	5.051	24127053	78054759	528.618	495.864
19) L4 AR-1242-4	5.978	5.133	19926243	105.7E6	548.036	571.165m
20) L4 AR-1242-5	6.708	5.654	21849225	127.0E6	533.638	551.442m

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

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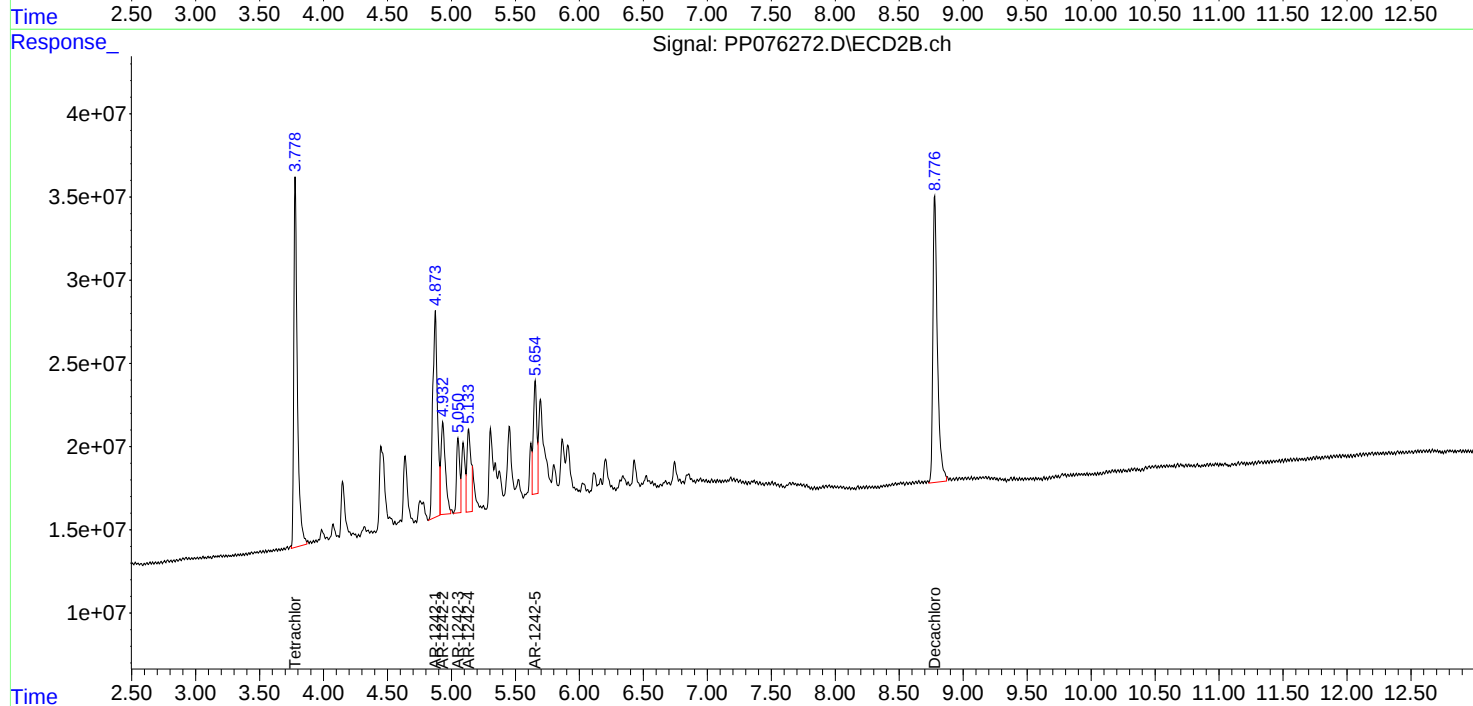
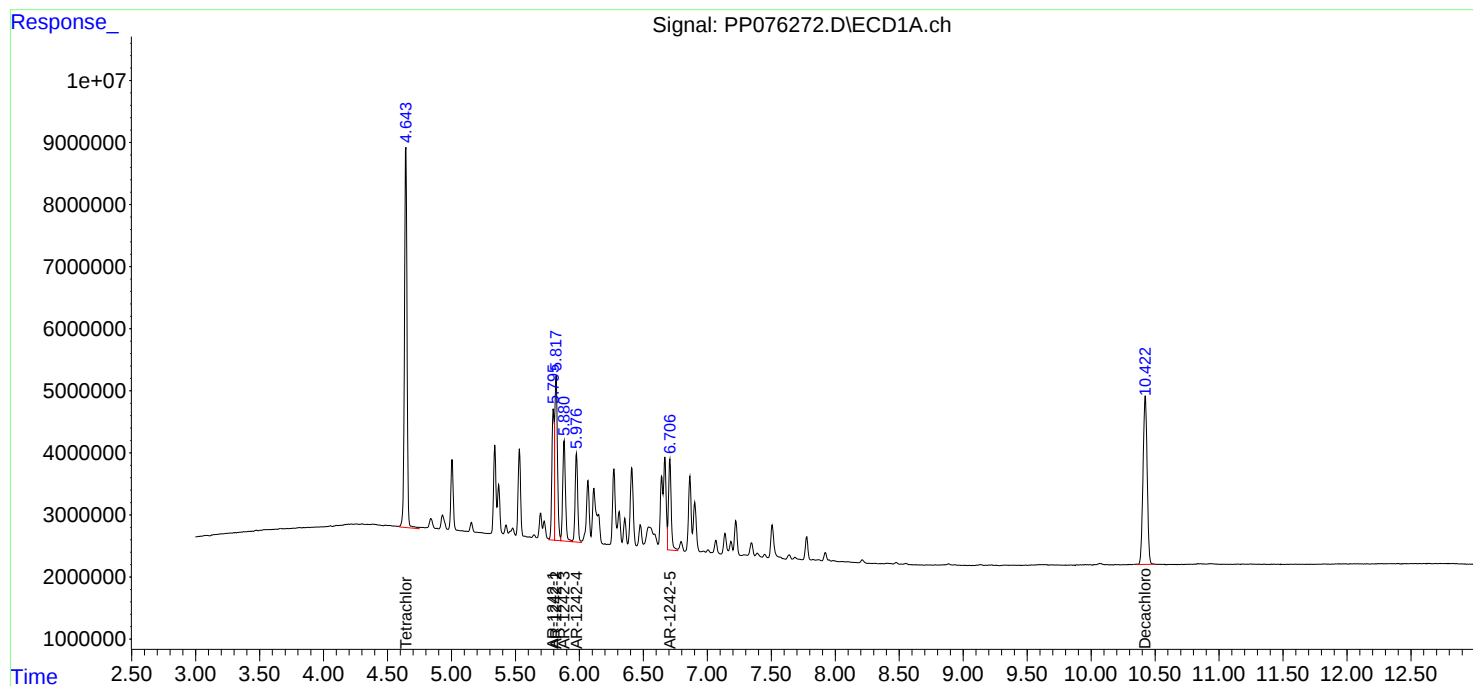
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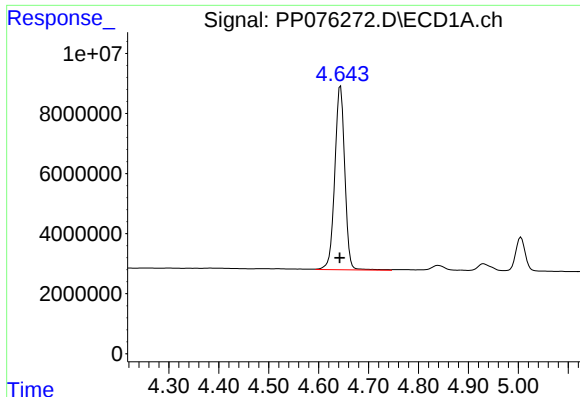
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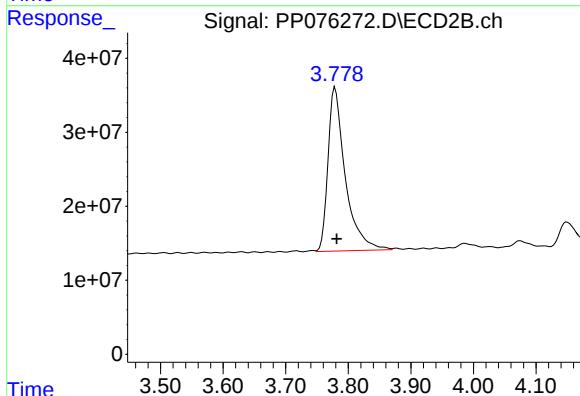
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 85363710
Conc: 59.73 ng/ml

Instrument :
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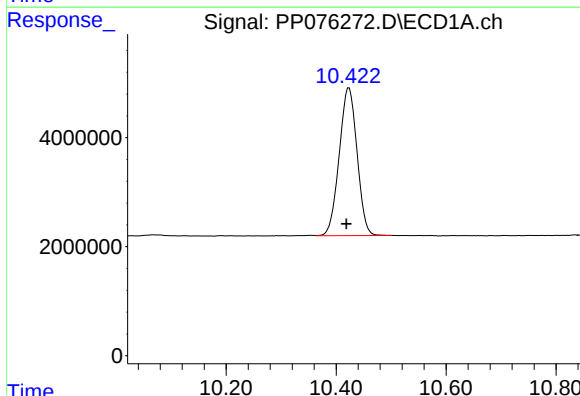
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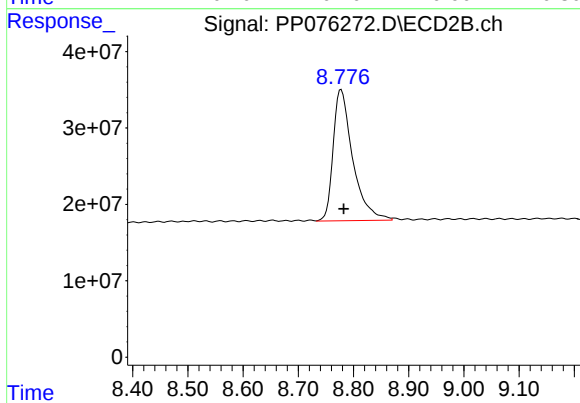
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: -0.002 min
Response: 425526821
Conc: 64.30 ng/ml



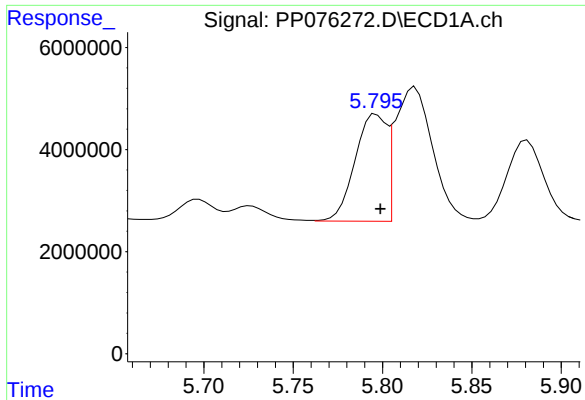
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: 0.005 min
Response: 61034255
Conc: 56.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: -0.005 min
Response: 423763901
Conc: 51.53 ng/ml



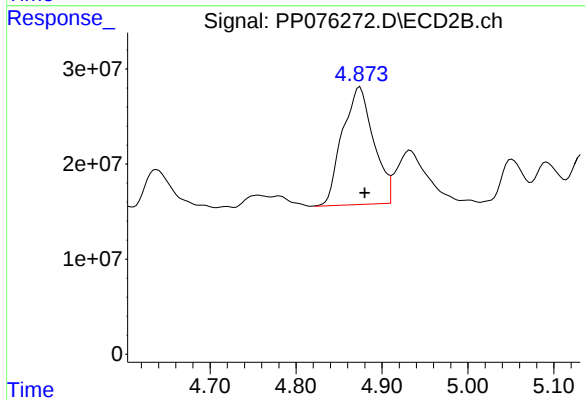
#16 AR-1242-1

R.T.: 5.797 min
Delta R.T.: -0.002 min
Response: 25684887
Conc: 536.14 ng/ml

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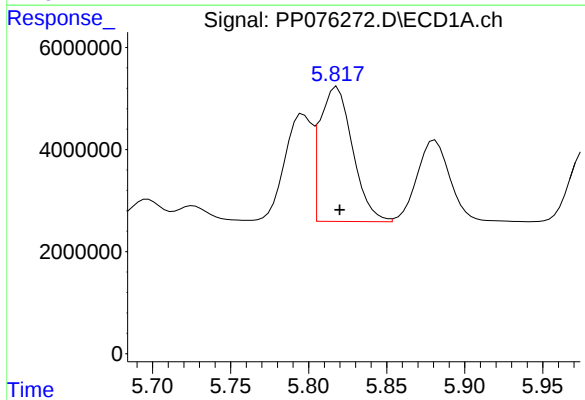
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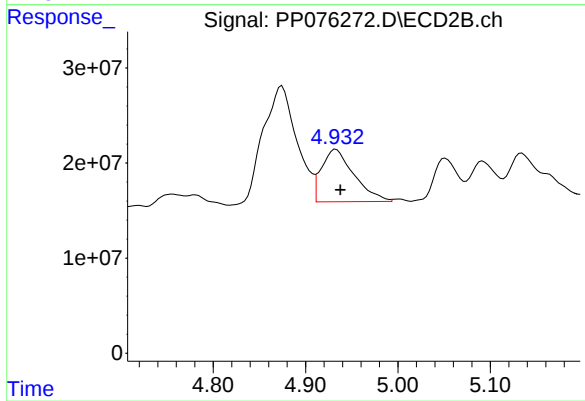
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: -0.007 min
Response: 310811832
Conc: 540.77 ng/ml m



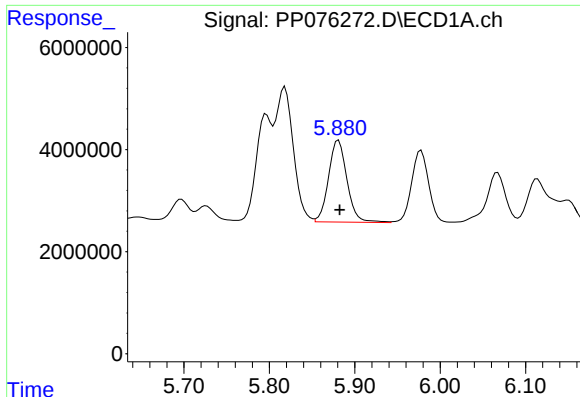
#17 AR-1242-2

R.T.: 5.818 min
Delta R.T.: -0.001 min
Response: 38608945
Conc: 545.39 ng/ml



#17 AR-1242-2

R.T.: 4.933 min
Delta R.T.: -0.005 min
Response: 135280518
Conc: 487.48 ng/ml



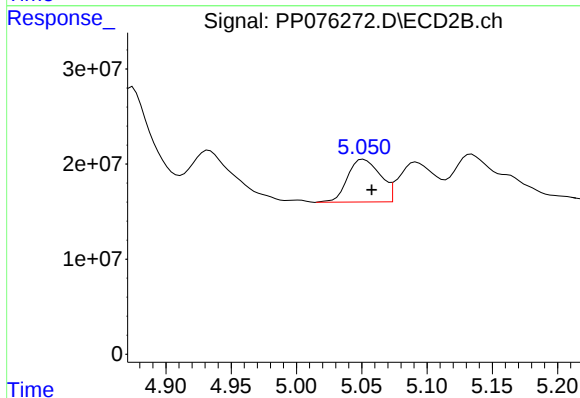
#18 AR-1242-3

R.T.: 5.881 min
Delta R.T.: -0.001 min
Response: 24127053
Conc: 528.62 ng/ml

Instrument :
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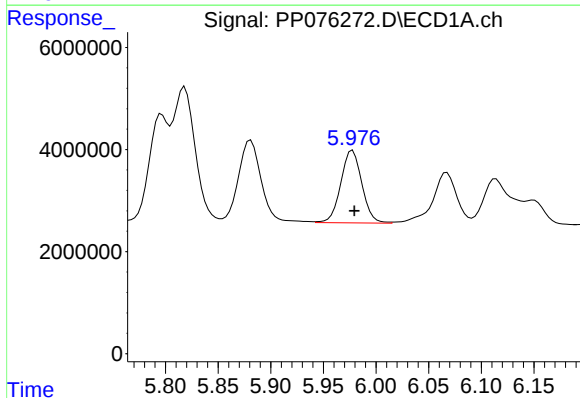
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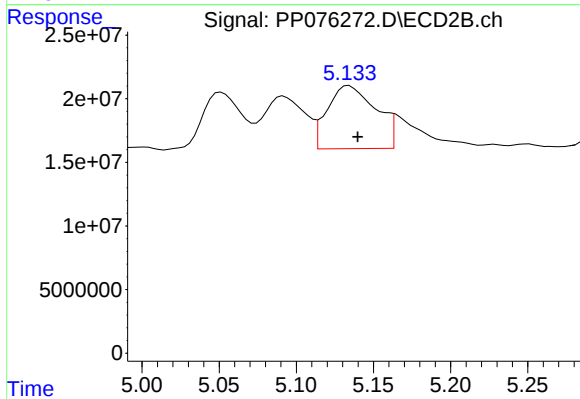
#18 AR-1242-3

R.T.: 5.051 min
Delta R.T.: -0.006 min
Response: 78054759
Conc: 495.86 ng/ml



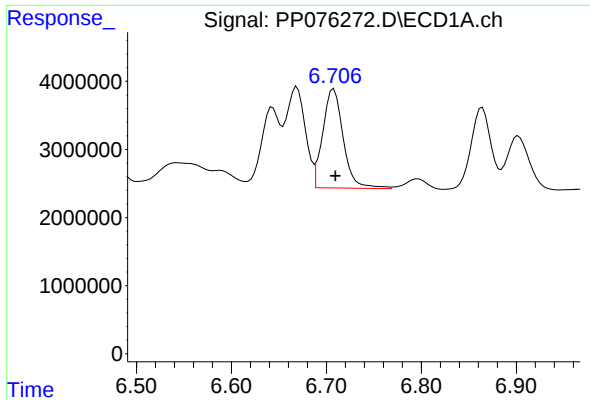
#19 AR-1242-4

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 19926243
Conc: 548.04 ng/ml



#19 AR-1242-4

R.T.: 5.133 min
Delta R.T.: -0.007 min
Response: 105729574
Conc: 571.16 ng/ml m



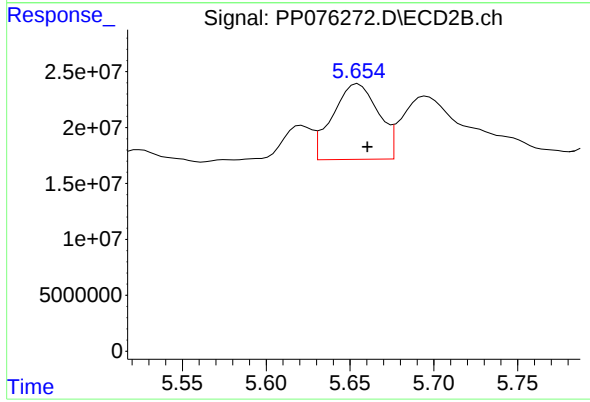
#20 AR-1242-5

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 21849225
Conc: 533.64 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: -0.007 min
Response: 126962597
Conc: 551.44 ng/ml m