

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081225\
 Data File : PP074304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 10:27
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/13/2025
 Supervised By :mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 11:30:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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...	4.657	3.802	62639408	240.6E6	56.013	62.740
2) SA Decachlor...	10.430	8.820	49995712	326.5E6	51.480	54.298
Target Compounds						
26) L6 AR-1254-1	6.655	5.684	27295526	212.9E6	518.522m	581.317m
27) L6 AR-1254-2	6.872	5.832	40631753	162.8E6	511.062	585.321
28) L6 AR-1254-3	7.233	6.233	43191754	257.3E6	494.659	525.899m
29) L6 AR-1254-4	7.515	6.462	32516738	207.3E6	509.591	563.885
30) L6 AR-1254-5	7.931	6.878	41024899	224.8E6	505.577	583.546

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

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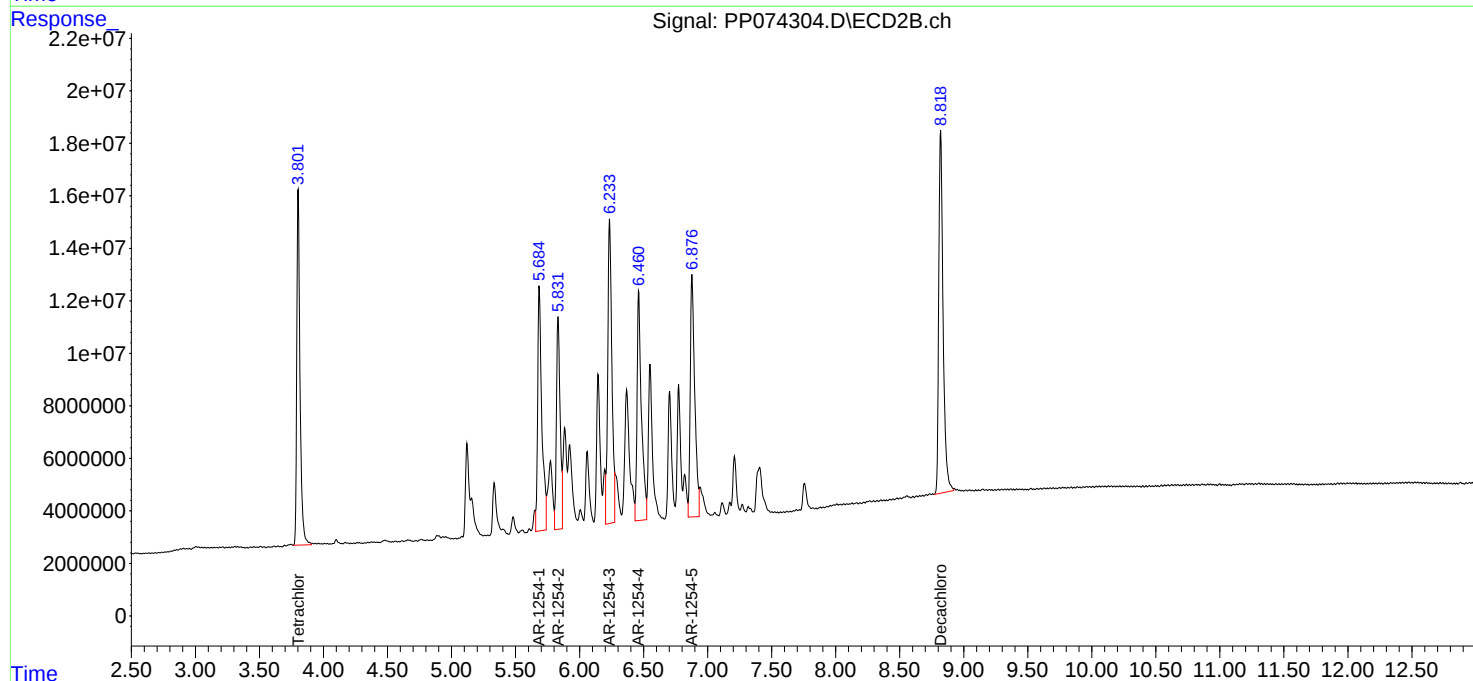
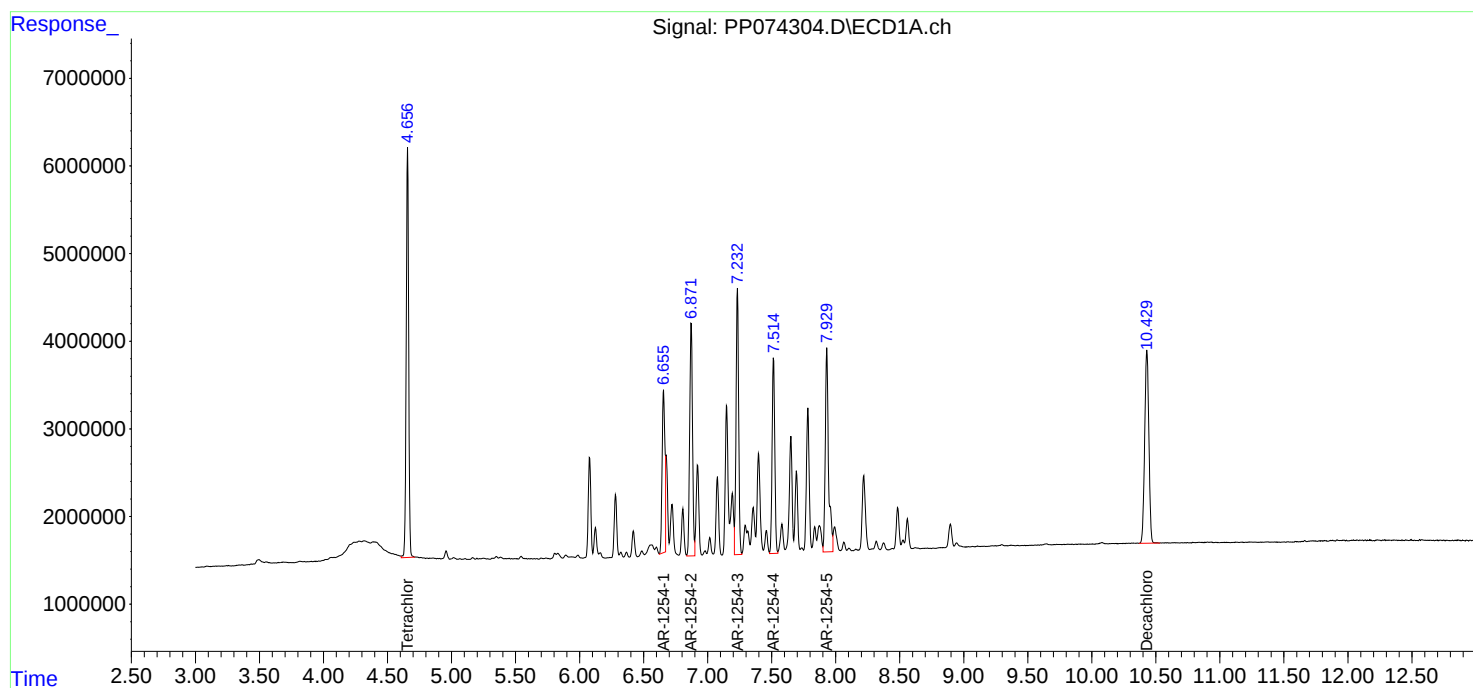
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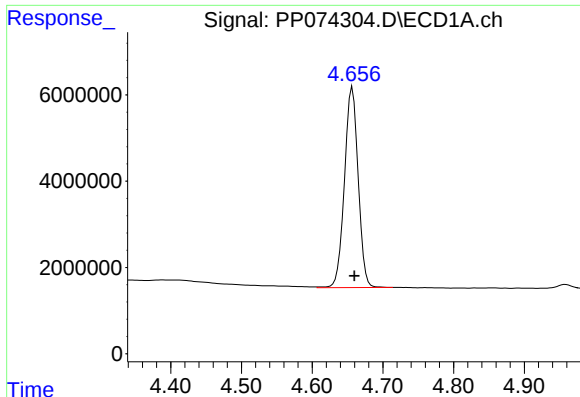
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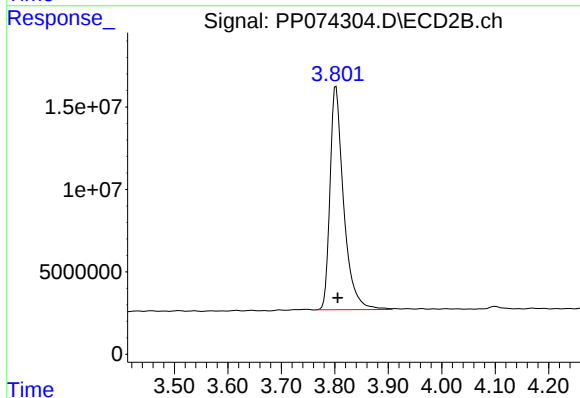
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: -0.003 min
Response: 62639408
Conc: 56.01 ng/ml

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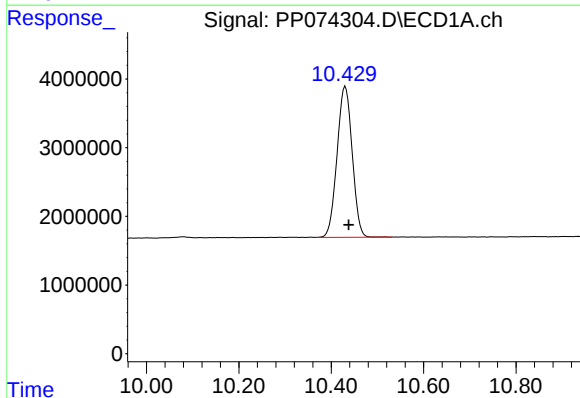
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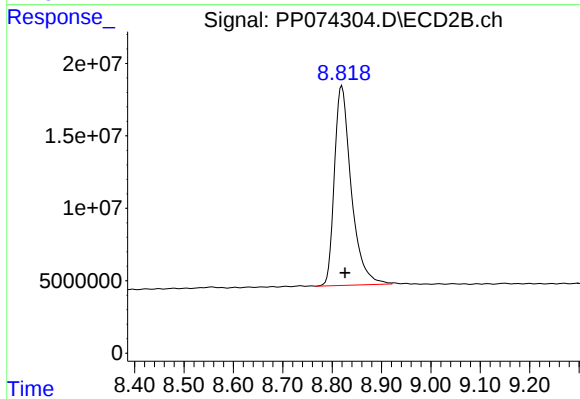
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.003 min
Response: 240572483
Conc: 62.74 ng/ml



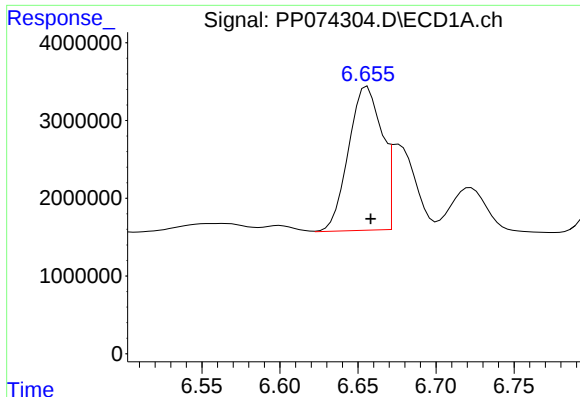
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.008 min
Response: 49995712
Conc: 51.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.006 min
Response: 326528902
Conc: 54.30 ng/ml



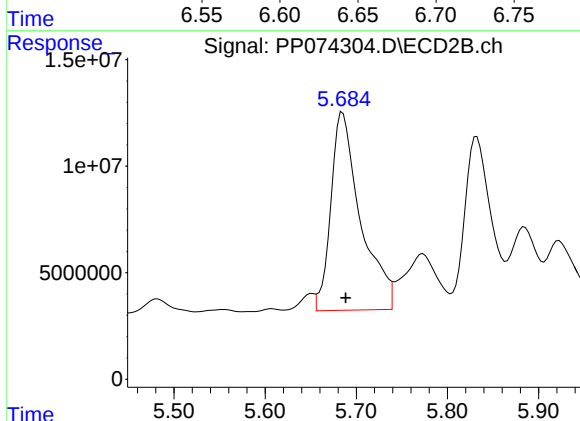
#26 AR-1254-1

R.T.: 6.655 min
Delta R.T.: -0.004 min
Response: 27295526
Conc: 518.52 ng/ml

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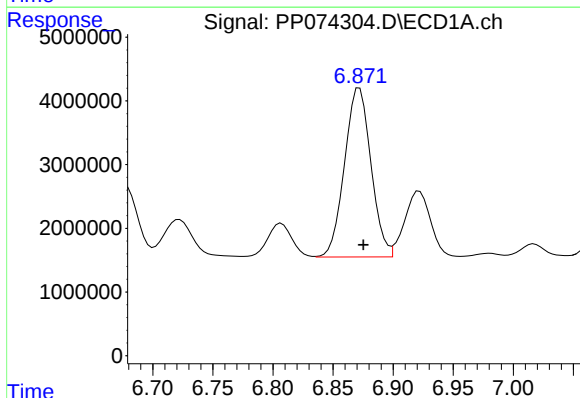
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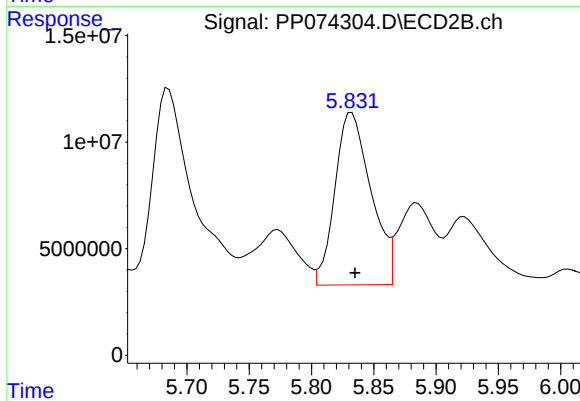
#26 AR-1254-1

R.T.: 5.684 min
Delta R.T.: -0.005 min
Response: 212867833
Conc: 581.32 ng/ml m



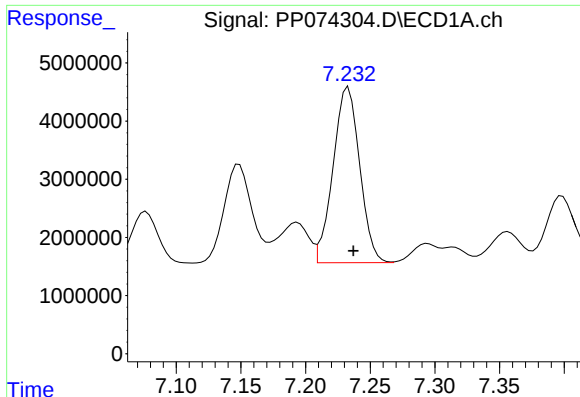
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 40631753
Conc: 511.06 ng/ml



#27 AR-1254-2

R.T.: 5.832 min
Delta R.T.: -0.003 min
Response: 162846347
Conc: 585.32 ng/ml



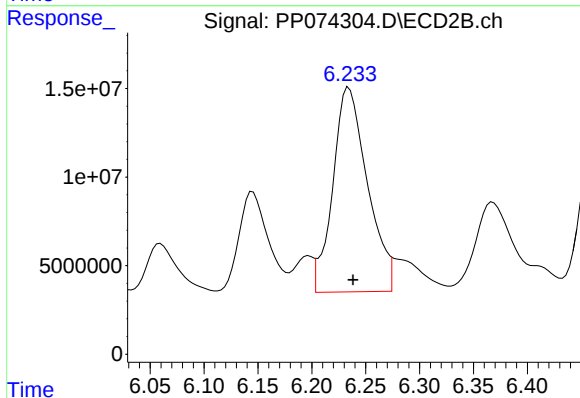
#28 AR-1254-3

R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 43191754
Conc: 494.66 ng/ml

Instrument :
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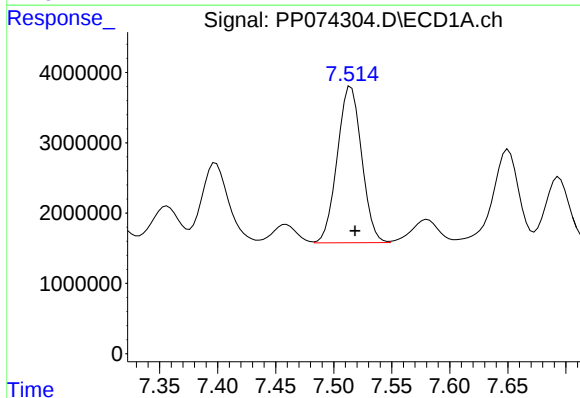
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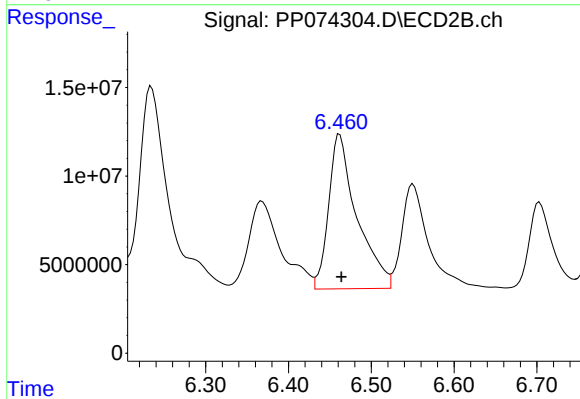
#28 AR-1254-3

R.T.: 6.233 min
Delta R.T.: -0.005 min
Response: 257275982
Conc: 525.90 ng/ml m



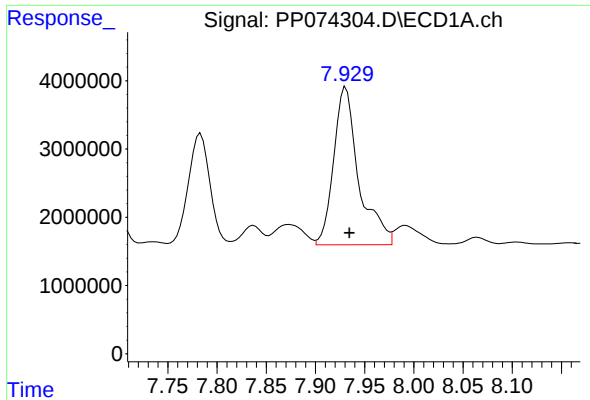
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 32516738
Conc: 509.59 ng/ml



#29 AR-1254-4

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 207264655
Conc: 563.89 ng/ml



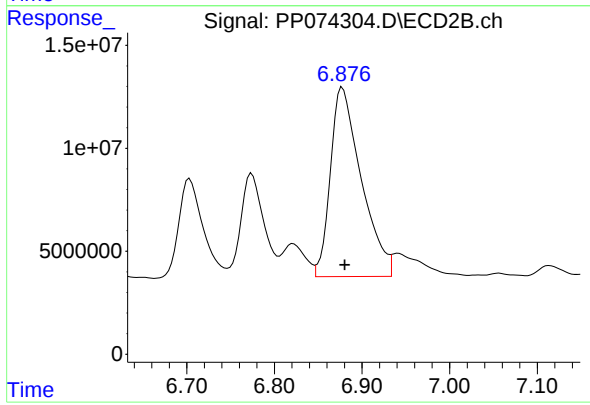
#30 AR-1254-5

R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 41024899
Conc: 505.58 ng/ml

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#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: -0.002 min
Response: 224762735
Conc: 583.55 ng/ml