

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081325\
 Data File : PP074336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2025 09:51
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2025
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 11:46:38 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...	4.661	3.803	62351076	236.3E6	55.755	61.637
2) SA Decachlor...	10.441	8.822	49713130	336.0E6	51.189	55.875
Target Compounds						
26) L6 AR-1254-1	6.660	5.685	30323493	221.4E6	576.043m	604.491m
27) L6 AR-1254-2	6.878	5.834	40903489	165.3E6	514.480	594.004
28) L6 AR-1254-3	7.239	6.235	43396847	275.4E6	497.008	562.989m
29) L6 AR-1254-4	7.521	6.463	32697550	217.8E6	512.425	592.659
30) L6 AR-1254-5	7.937	6.881	41228735	228.2E6	508.089	592.388

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

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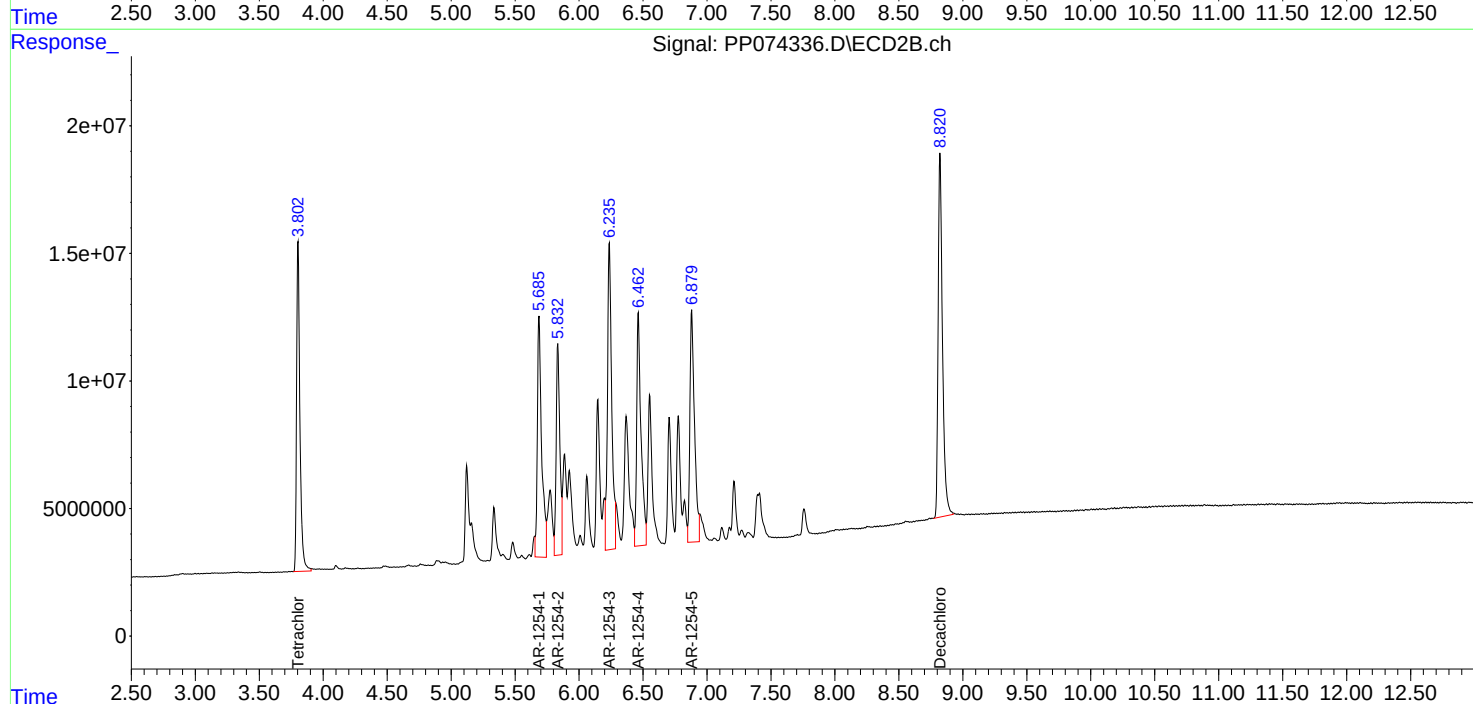
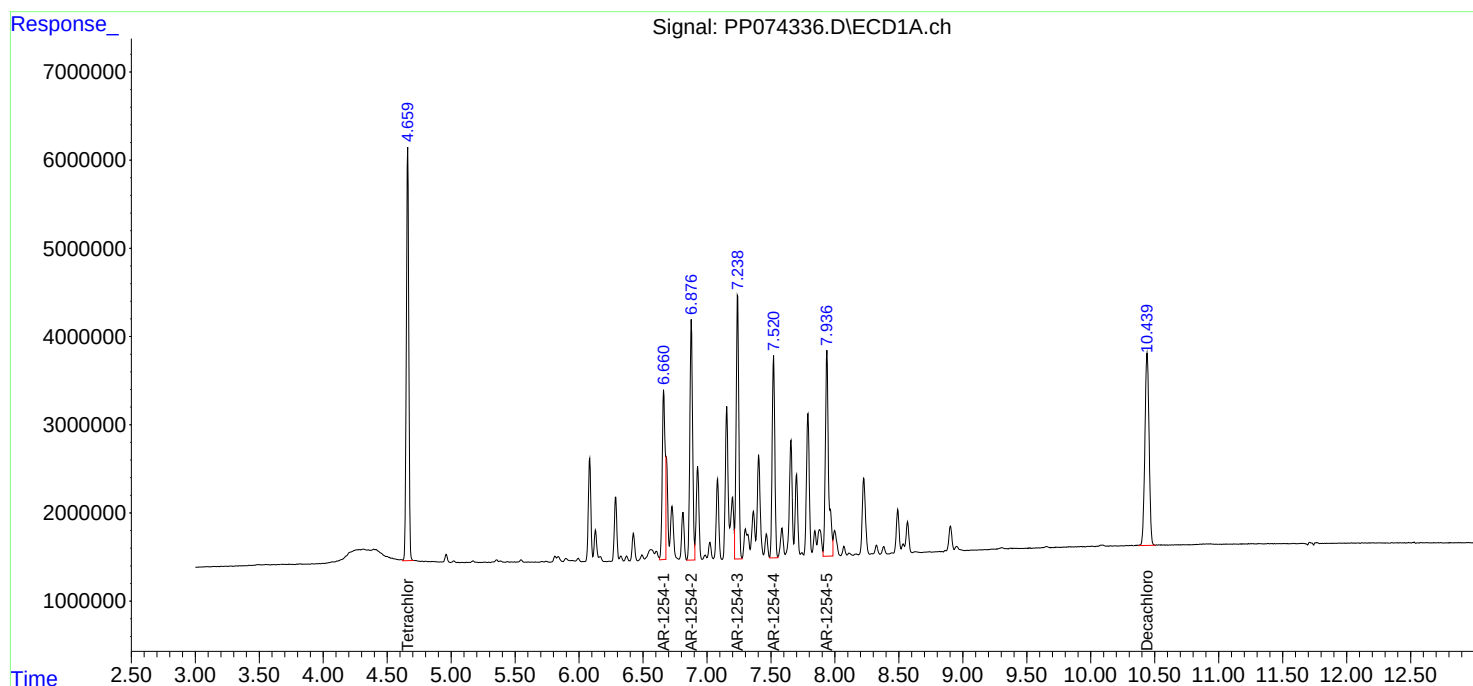
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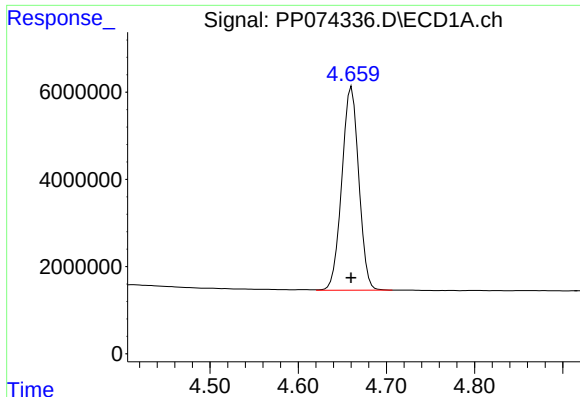
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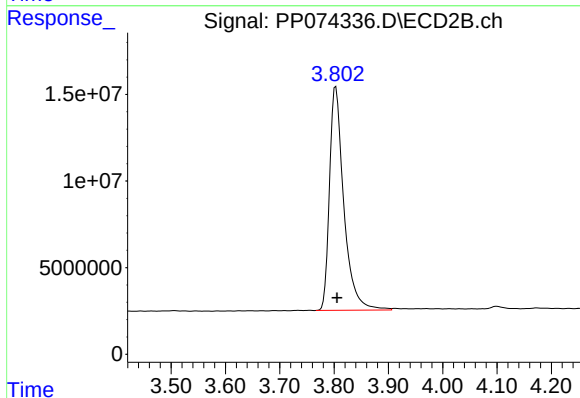
#1 Tetrachloro-m-xylene

R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 62351076
Conc: 55.75 ng/ml

Instrument :
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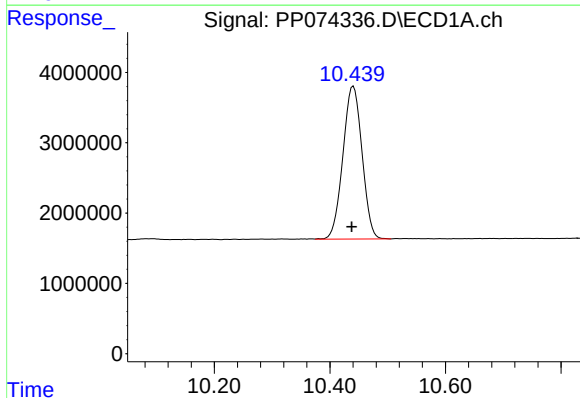
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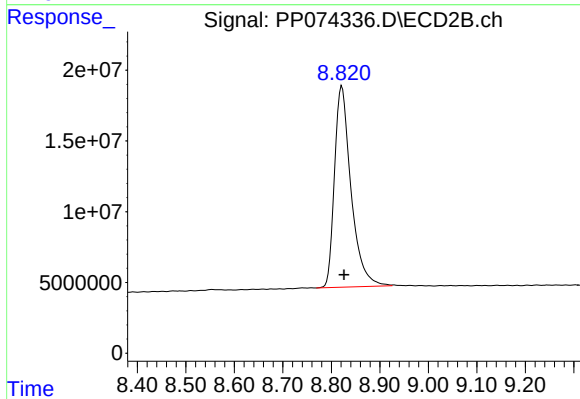
#1 Tetrachloro-m-xylene

R.T.: 3.803 min
Delta R.T.: -0.002 min
Response: 236344214
Conc: 61.64 ng/ml



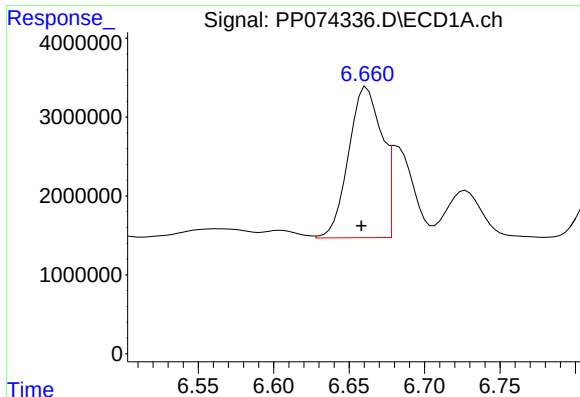
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: 0.003 min
Response: 49713130
Conc: 51.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.822 min
Delta R.T.: -0.004 min
Response: 336013732
Conc: 55.88 ng/ml



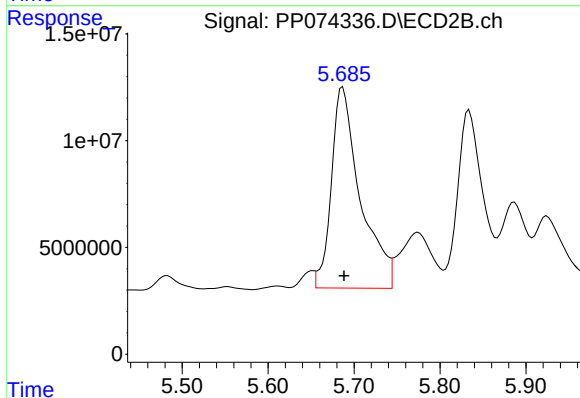
#26 AR-1254-1

R.T.: 6.660 min
Delta R.T.: 0.002 min
Response: 30323493
Conc: 576.04 ng/ml

Instrument :
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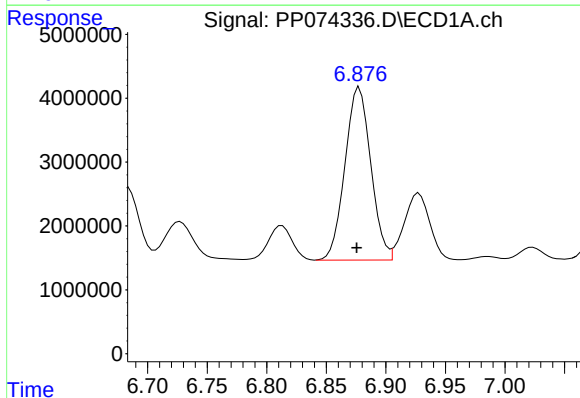
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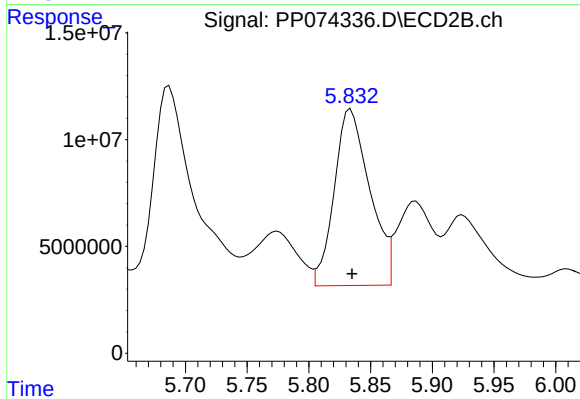
#26 AR-1254-1

R.T.: 5.685 min
Delta R.T.: -0.003 min
Response: 221353862
Conc: 604.49 ng/ml m



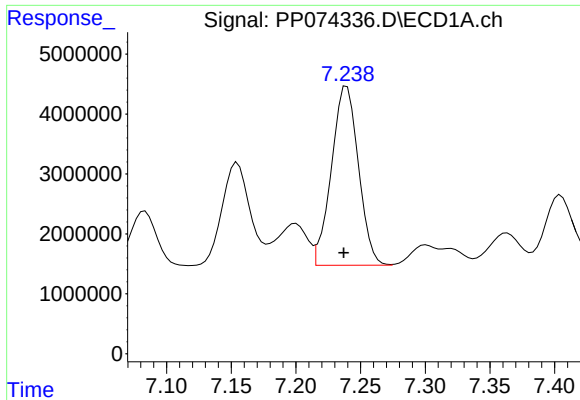
#27 AR-1254-2

R.T.: 6.878 min
Delta R.T.: 0.002 min
Response: 40903489
Conc: 514.48 ng/ml



#27 AR-1254-2

R.T.: 5.834 min
Delta R.T.: -0.001 min
Response: 165261883
Conc: 594.00 ng/ml



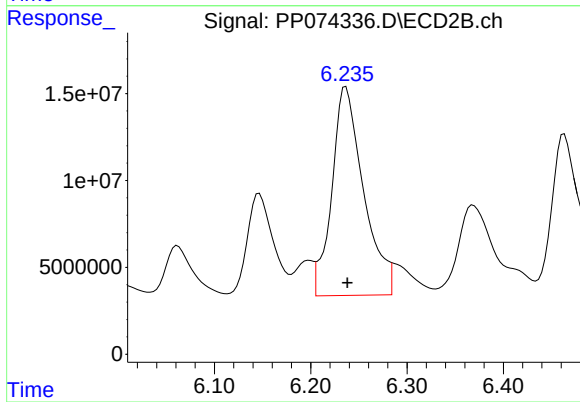
#28 AR-1254-3

R.T.: 7.239 min
Delta R.T.: 0.002 min
Response: 43396847
Conc: 497.01 ng/ml

Instrument :
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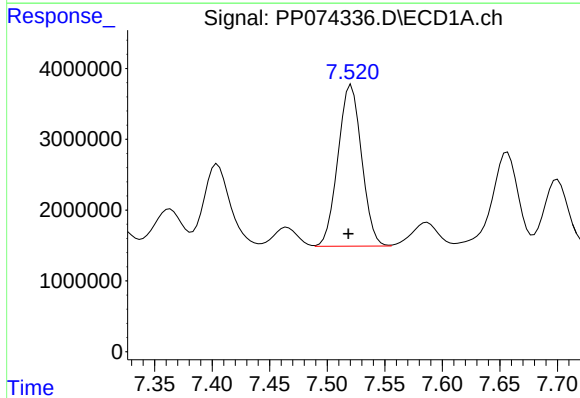
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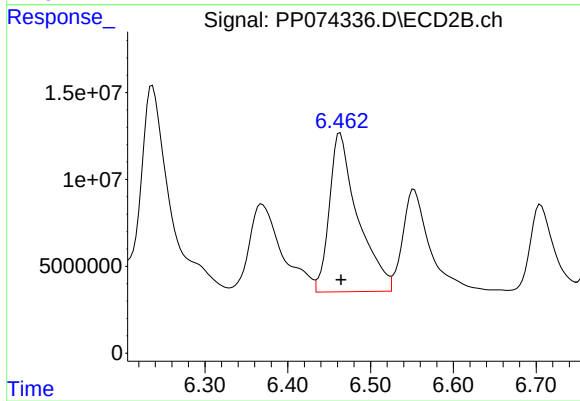
#28 AR-1254-3

R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 275420417
Conc: 562.99 ng/ml m



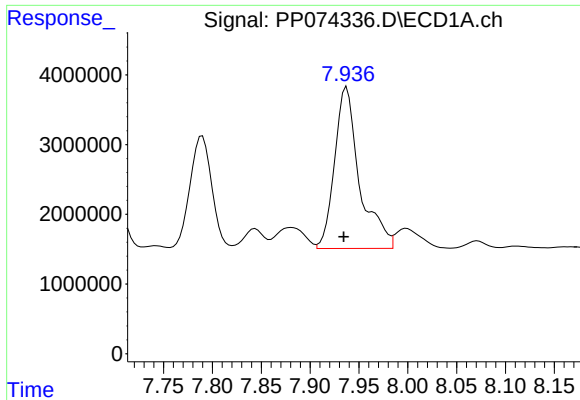
#29 AR-1254-4

R.T.: 7.521 min
Delta R.T.: 0.003 min
Response: 32697550
Conc: 512.42 ng/ml



#29 AR-1254-4

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 217840755
Conc: 592.66 ng/ml



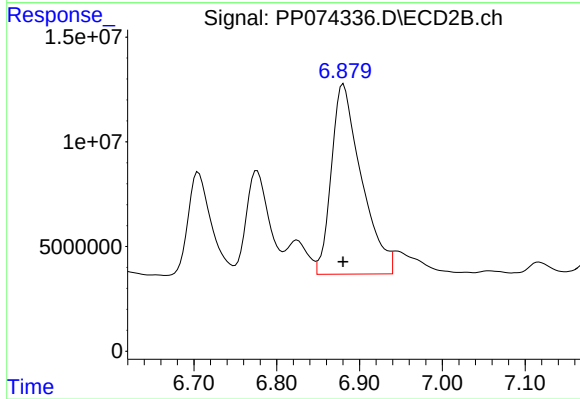
#30 AR-1254-5

R.T.: 7.937 min
Delta R.T.: 0.003 min
Response: 41228735
Conc: 508.09 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 228168275
Conc: 592.39 ng/ml