

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052125\
 Data File : PP072257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 18:12
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:48:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 20 03:29:33 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...	4.501	3.797	110.1E6	92787200	54.749	58.052
2) SA Decachlor...	10.210	8.820	90421202	60372586	55.503	57.031
Target Compounds						
26) L6 AR-1254-1	6.502	5.682	47225503	56774783	549.113m	568.008m
27) L6 AR-1254-2	6.718	5.830	72532842	50744737	555.053m	587.957
28) L6 AR-1254-3	7.081	6.234	73698280	74000510	558.307m	575.339
29) L6 AR-1254-4	7.365	6.462	73920042	46567094	566.391	545.944
30) L6 AR-1254-5	7.782	6.879	60886617	63373902	547.312	559.091

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

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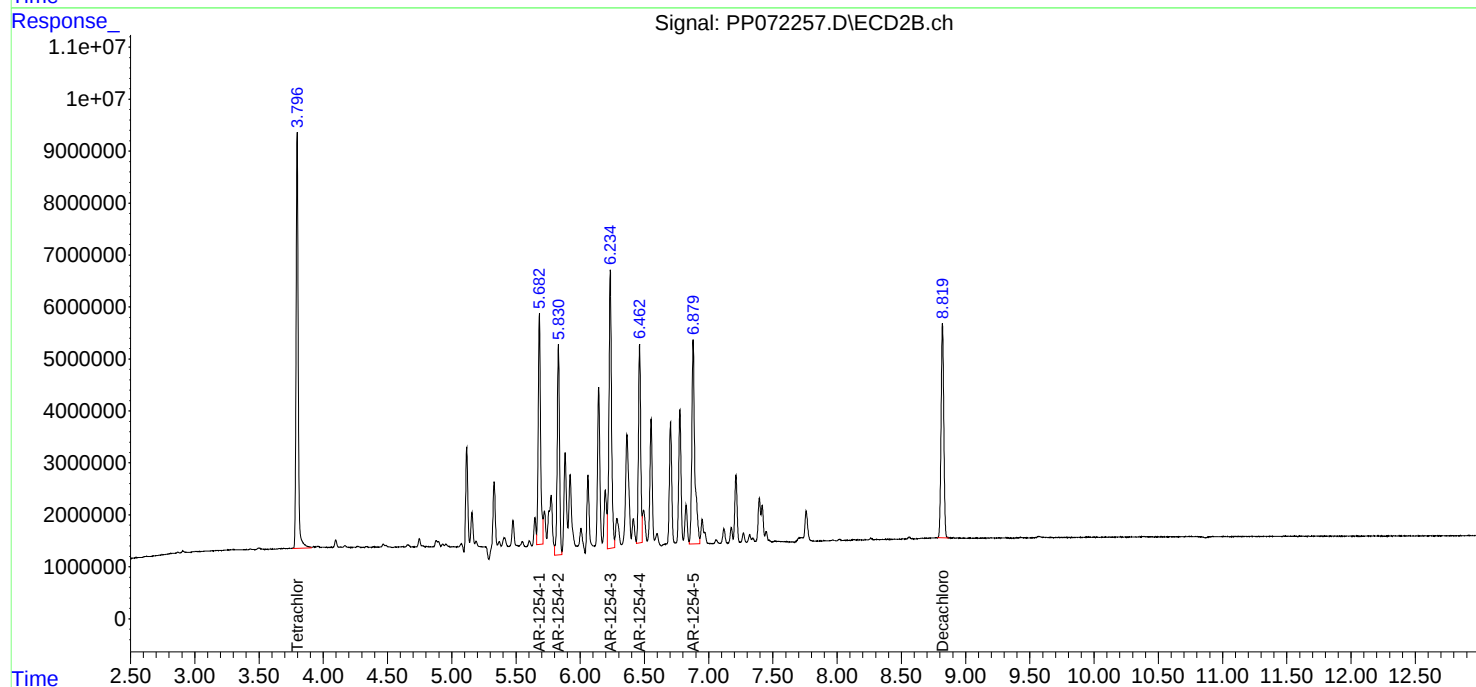
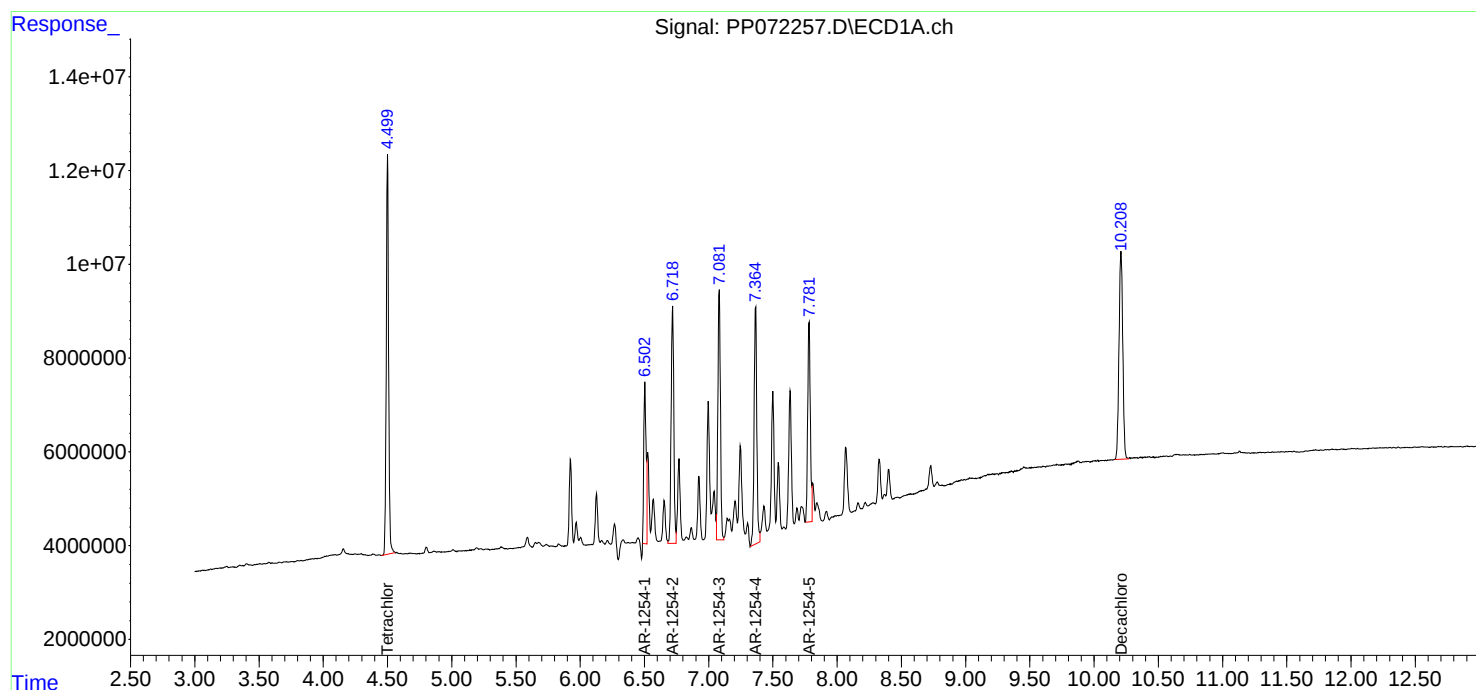
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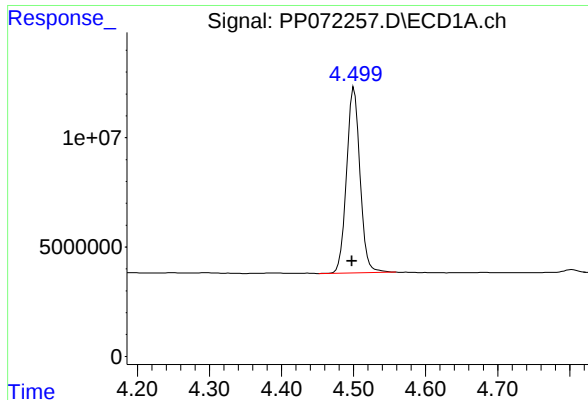
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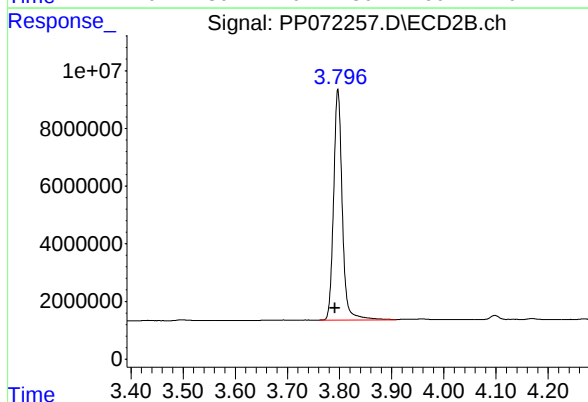
#1 Tetrachloro-m-xylene

R.T.: 4.501 min
Delta R.T.: 0.003 min
Response: 110088684
Conc: 54.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
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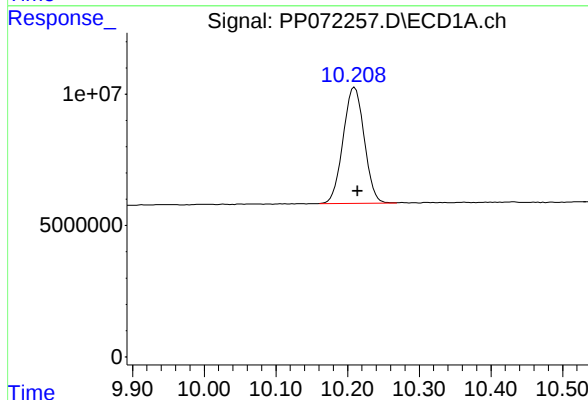
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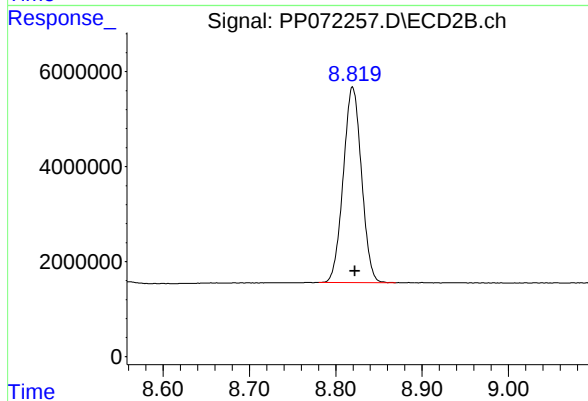
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: 0.006 min
Response: 92787200
Conc: 58.05 ng/ml



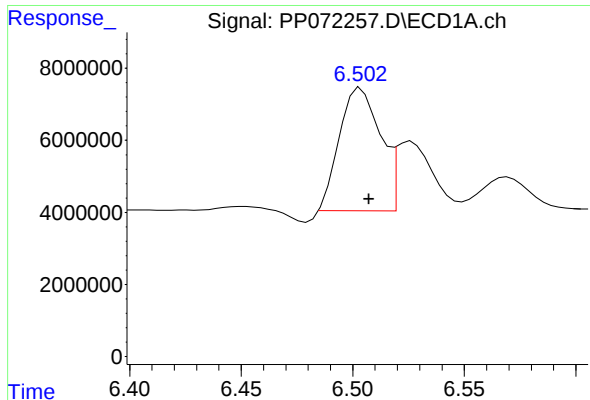
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: -0.004 min
Response: 90421202
Conc: 55.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.002 min
Response: 60372586
Conc: 57.03 ng/ml



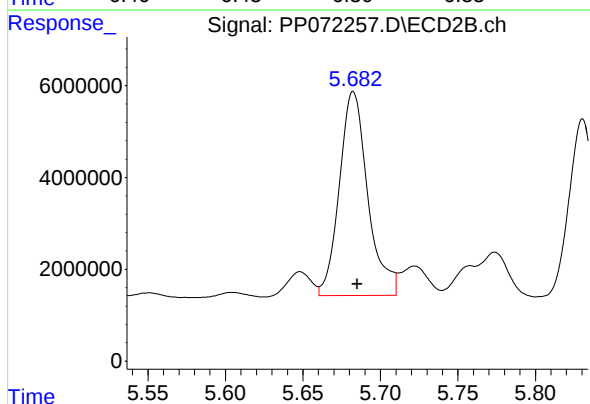
#26 AR-1254-1

R.T.: 6.502 min
Delta R.T.: -0.005 min
Response: 47225503
Conc: 549.11 ng/ml

Instrument :
ECD_P
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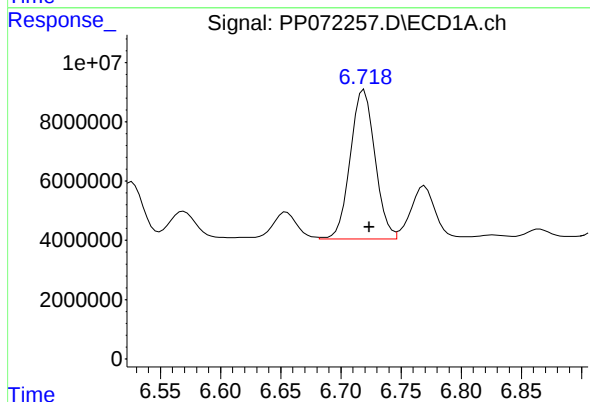
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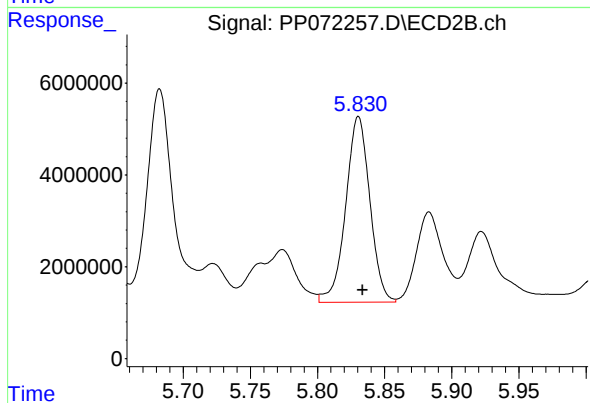
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.003 min
Response: 56774783
Conc: 568.01 ng/ml m



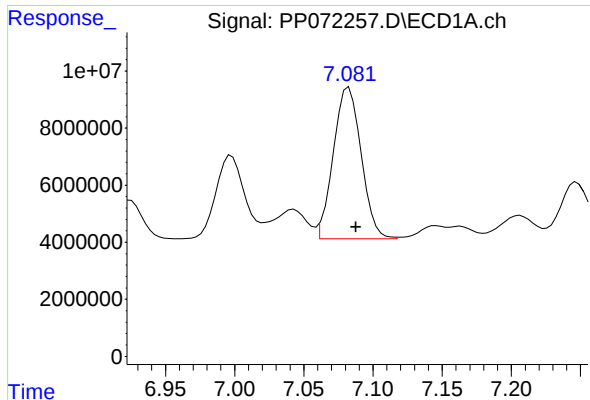
#27 AR-1254-2

R.T.: 6.718 min
Delta R.T.: -0.006 min
Response: 72532842
Conc: 555.05 ng/ml m



#27 AR-1254-2

R.T.: 5.830 min
Delta R.T.: -0.003 min
Response: 50744737
Conc: 587.96 ng/ml



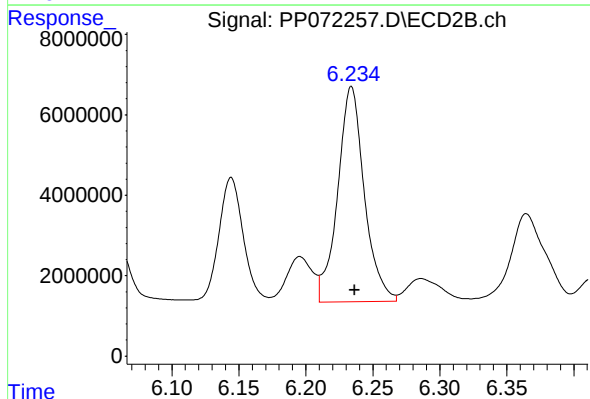
#28 AR-1254-3

R.T.: 7.081 min
Delta R.T.: -0.007 min
Response: 73698280
Conc: 558.31 ng/ml

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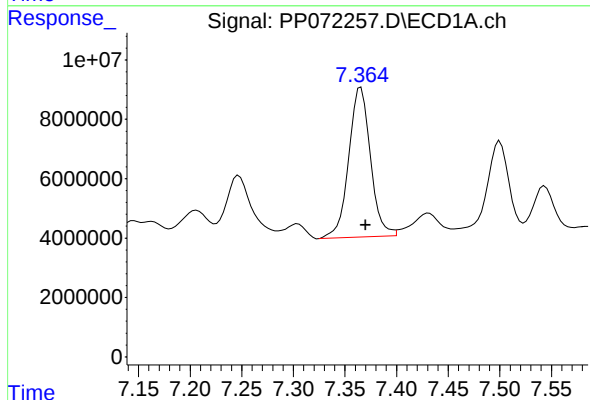
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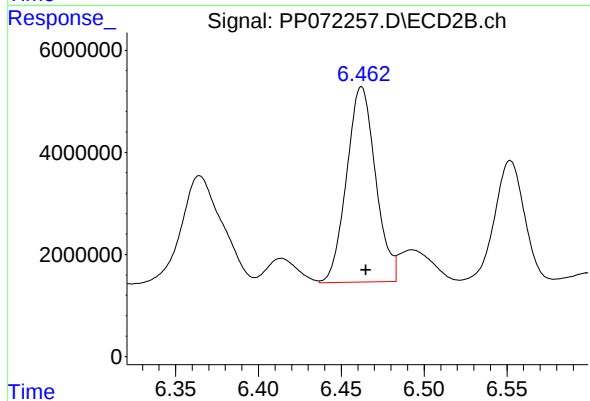
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: -0.002 min
Response: 74000510
Conc: 575.34 ng/ml



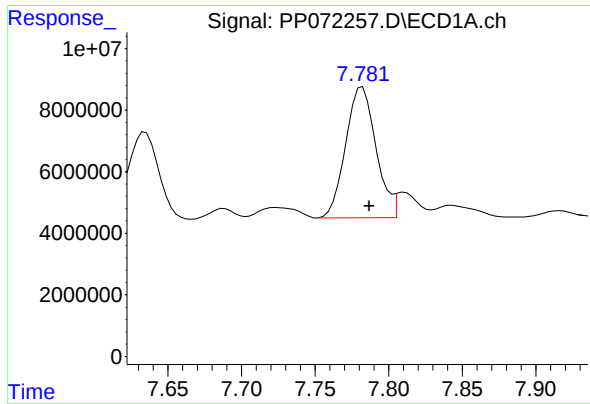
#29 AR-1254-4

R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: 73920042
Conc: 566.39 ng/ml



#29 AR-1254-4

R.T.: 6.462 min
Delta R.T.: -0.003 min
Response: 46567094
Conc: 545.94 ng/ml



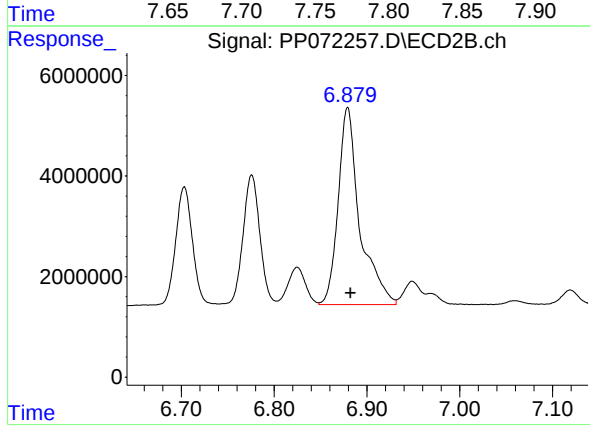
#30 AR-1254-5

R.T.: 7.782 min
Delta R.T.: -0.005 min
Response: 60886617
Conc: 547.31 ng/ml

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#30 AR-1254-5

R.T.: 6.879 min
Delta R.T.: -0.003 min
Response: 63373902
Conc: 559.09 ng/ml