

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051225\
 Data File : PP071994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 23:23
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2025
 Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:00:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.506	3.803	98802753	77791888	49.834	55.225
2) SA Decachlor...	10.213	8.825	77145793	50354616	53.277	57.413m
Target Compounds						
26) L6 AR-1254-1	6.505	5.688	36909022	46209084	450.378m	505.568
27) L6 AR-1254-2	6.723	5.836	62053284	39849426	488.316	506.268
28) L6 AR-1254-3	7.086	6.239	62550832	60779865	489.540	512.874
29) L6 AR-1254-4	7.369	6.468	56973742	39271285	484.828	508.922
30) L6 AR-1254-5	7.785	6.885	54689449	53562362	507.652	527.876

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

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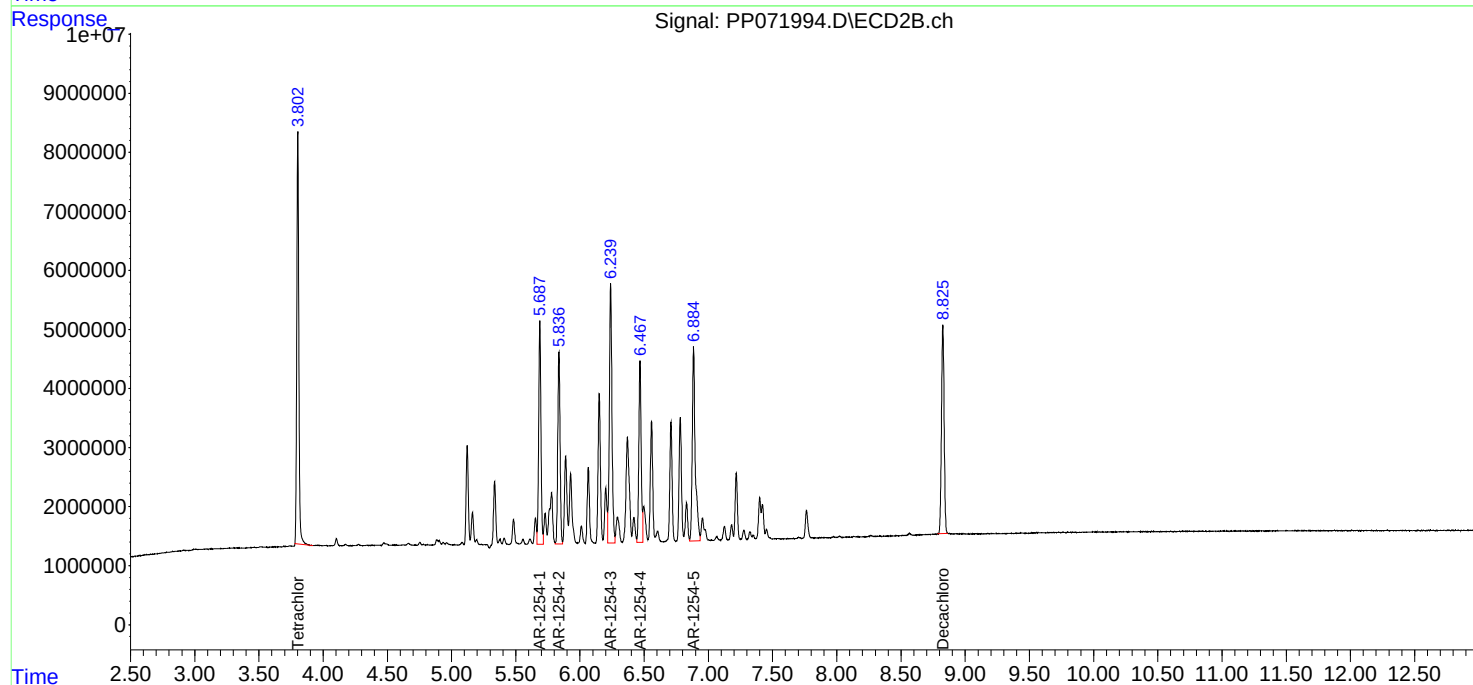
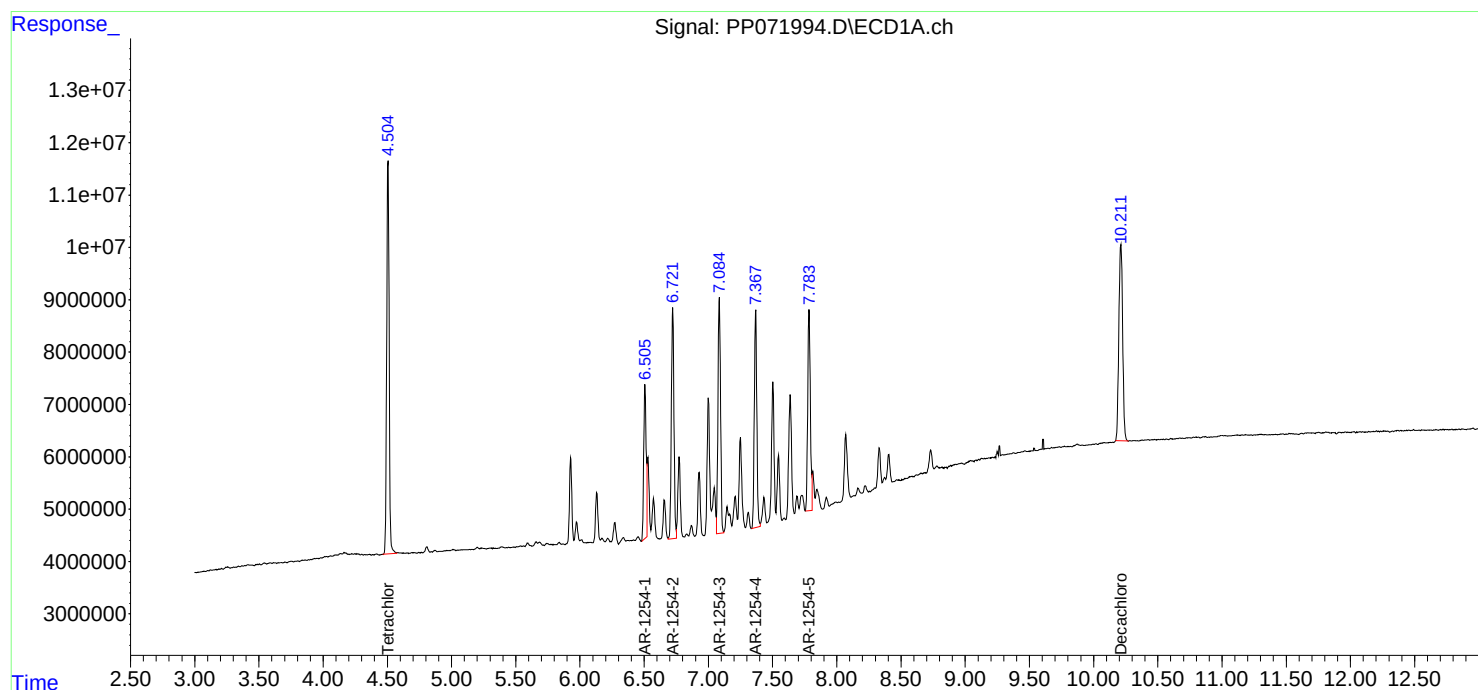
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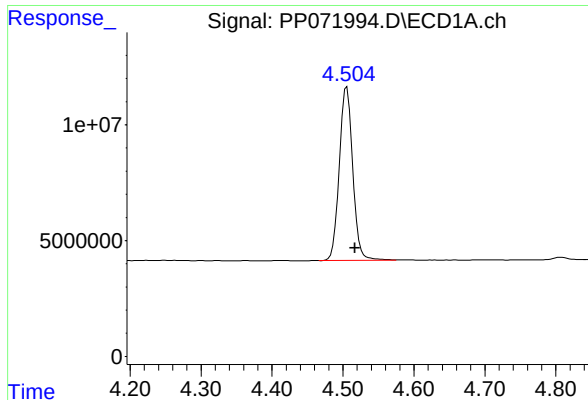
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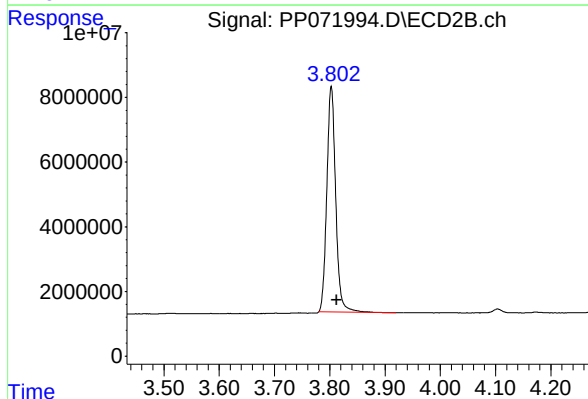
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: -0.011 min
Response: 98802753
Conc: 49.83 ng/ml

Instrument :
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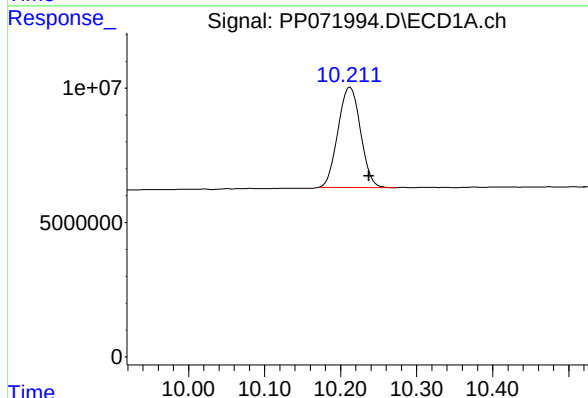
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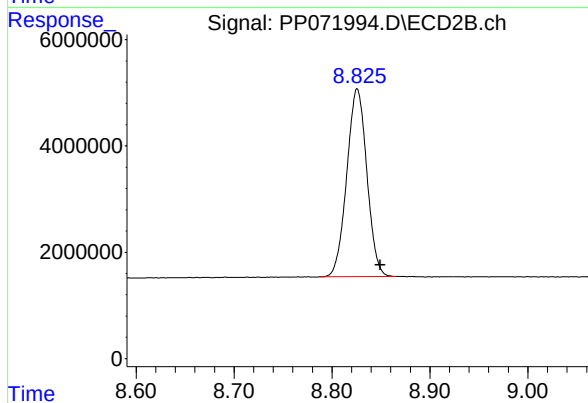
#1 Tetrachloro-m-xylene

R.T.: 3.803 min
Delta R.T.: -0.010 min
Response: 77791888
Conc: 55.22 ng/ml



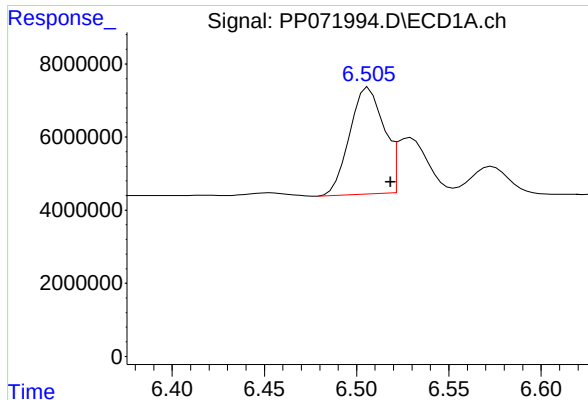
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: -0.025 min
Response: 77145793
Conc: 53.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.825 min
Delta R.T.: -0.024 min
Response: 50354616
Conc: 57.41 ng/ml m



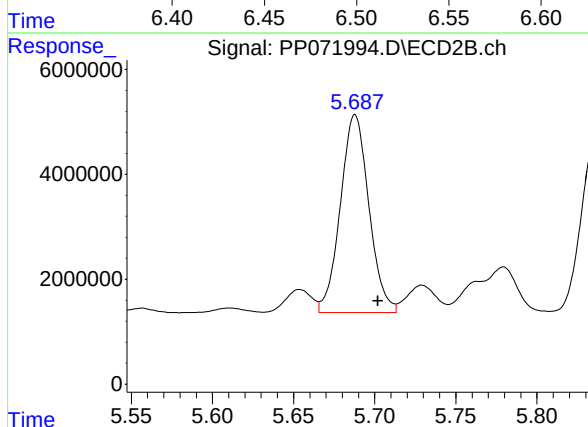
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: -0.013 min
Response: 36909022
Conc: 450.38 ng/ml

Instrument :
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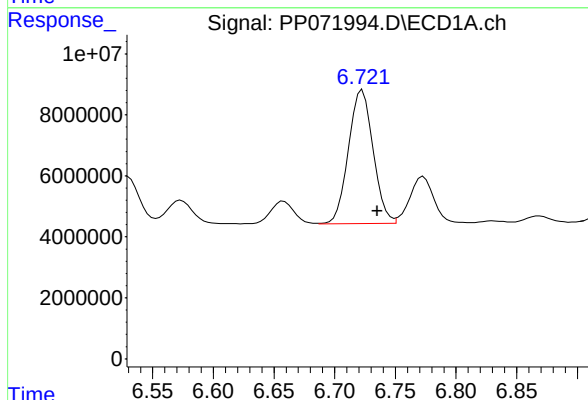
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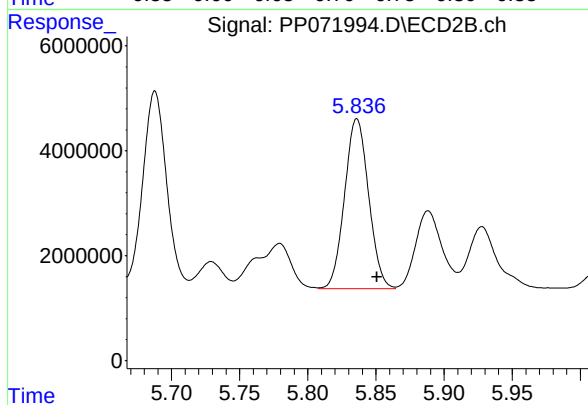
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: -0.014 min
Response: 46209084
Conc: 505.57 ng/ml



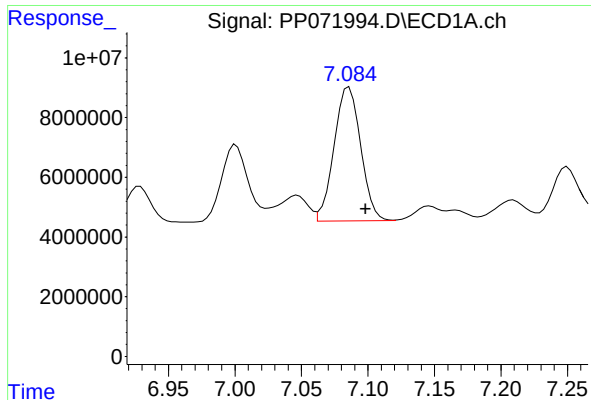
#27 AR-1254-2

R.T.: 6.723 min
Delta R.T.: -0.012 min
Response: 62053284
Conc: 488.32 ng/ml



#27 AR-1254-2

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 39849426
Conc: 506.27 ng/ml



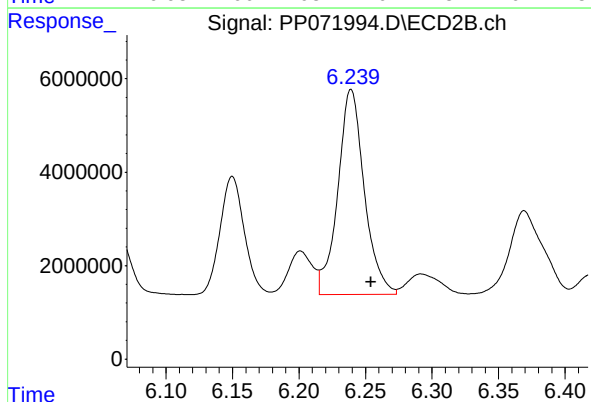
#28 AR-1254-3

R.T.: 7.086 min
Delta R.T.: -0.013 min
Response: 62550832
Conc: 489.54 ng/ml

Instrument :
ECD_P
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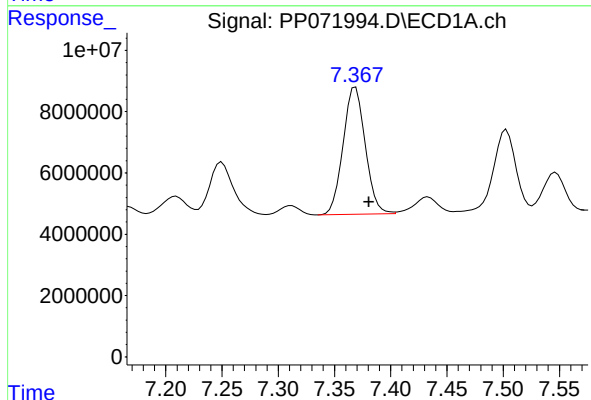
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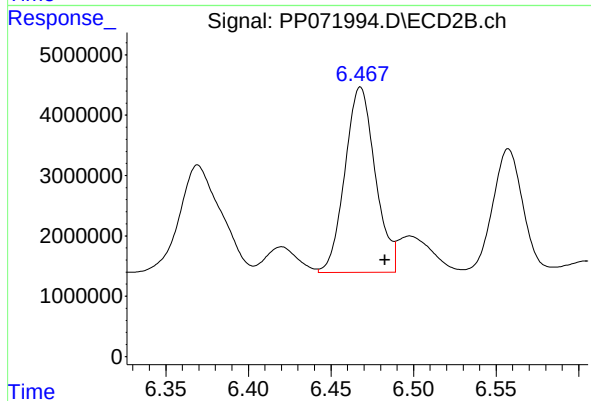
#28 AR-1254-3

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 60779865
Conc: 512.87 ng/ml



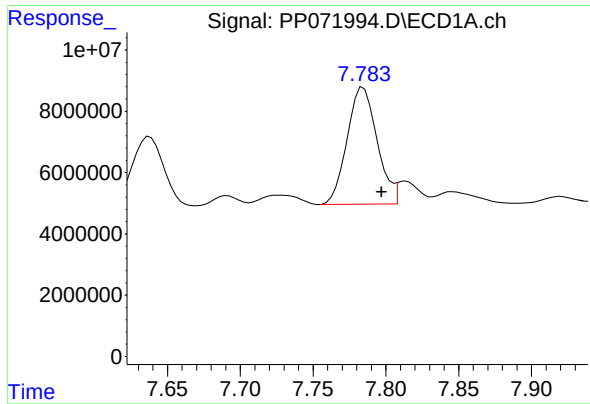
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: -0.012 min
Response: 56973742
Conc: 484.83 ng/ml



#29 AR-1254-4

R.T.: 6.468 min
Delta R.T.: -0.015 min
Response: 39271285
Conc: 508.92 ng/ml



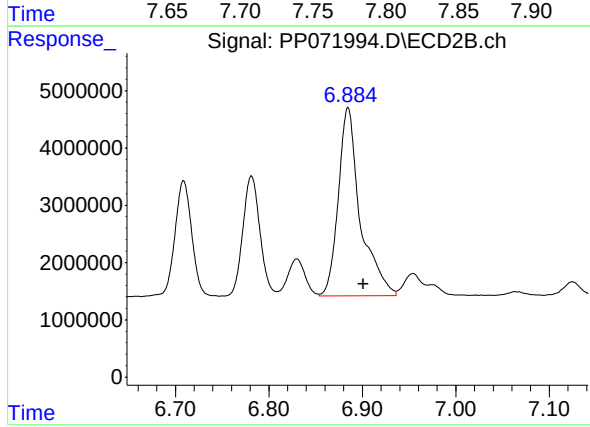
#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.013 min
Response: 54689449
Conc: 507.65 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.885 min
Delta R.T.: -0.016 min
Response: 53562362
Conc: 527.88 ng/ml