

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060525\
 Data File : PP072665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 15:40
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/06/2025
 Supervised By :mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 16:07:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.499	3.797	95967132	85875308	47.726	53.727
2) SA Decachlor...	10.197	8.812	84607692	58064880	51.934m	54.851
Target Compounds						
26) L6 AR-1254-1	6.498	5.679	39468712	53094271	458.921	531.186
27) L6 AR-1254-2	6.714	5.827	61078914	45047691	467.403	521.948
28) L6 AR-1254-3	7.077	6.229	64099288	68165078	485.589	529.970
29) L6 AR-1254-4	7.359	6.457	58785326	43955414	450.425	515.326
30) L6 AR-1254-5	7.776	6.874	54661817	59069465	491.357	521.117

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

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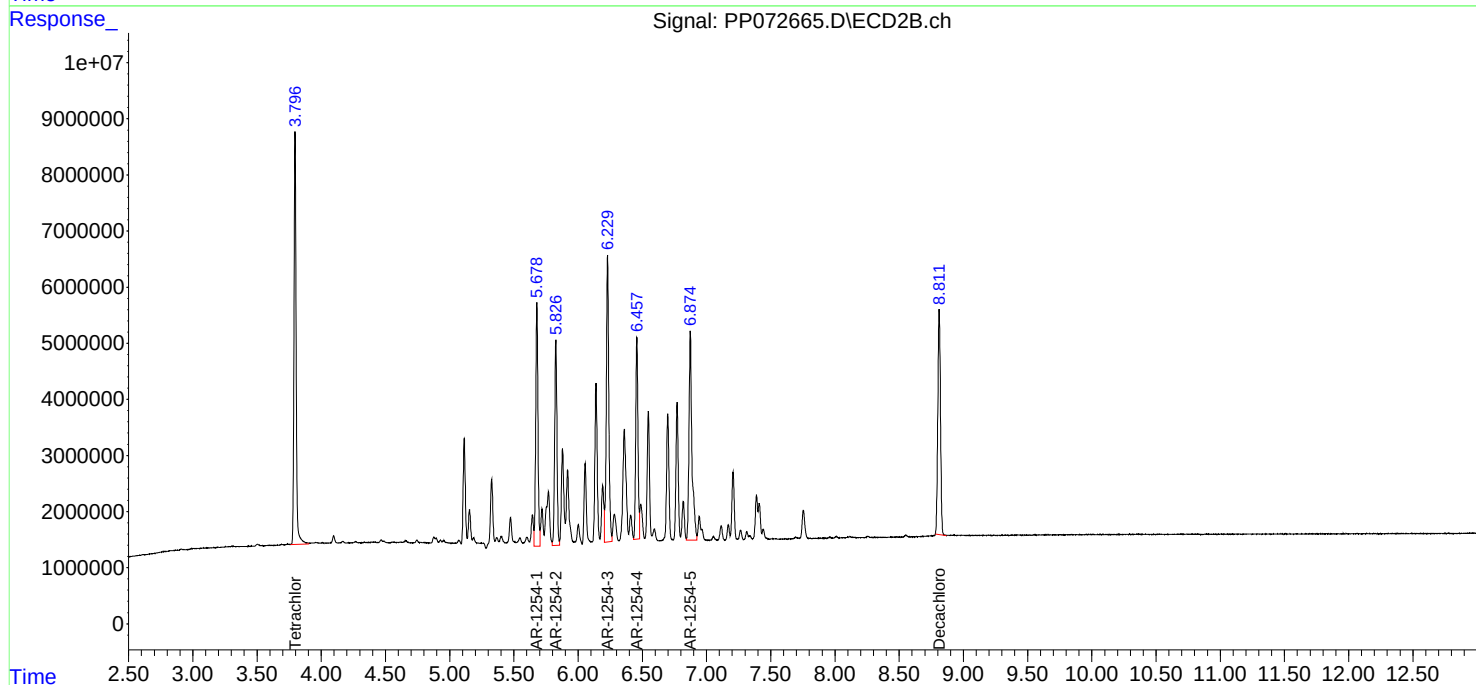
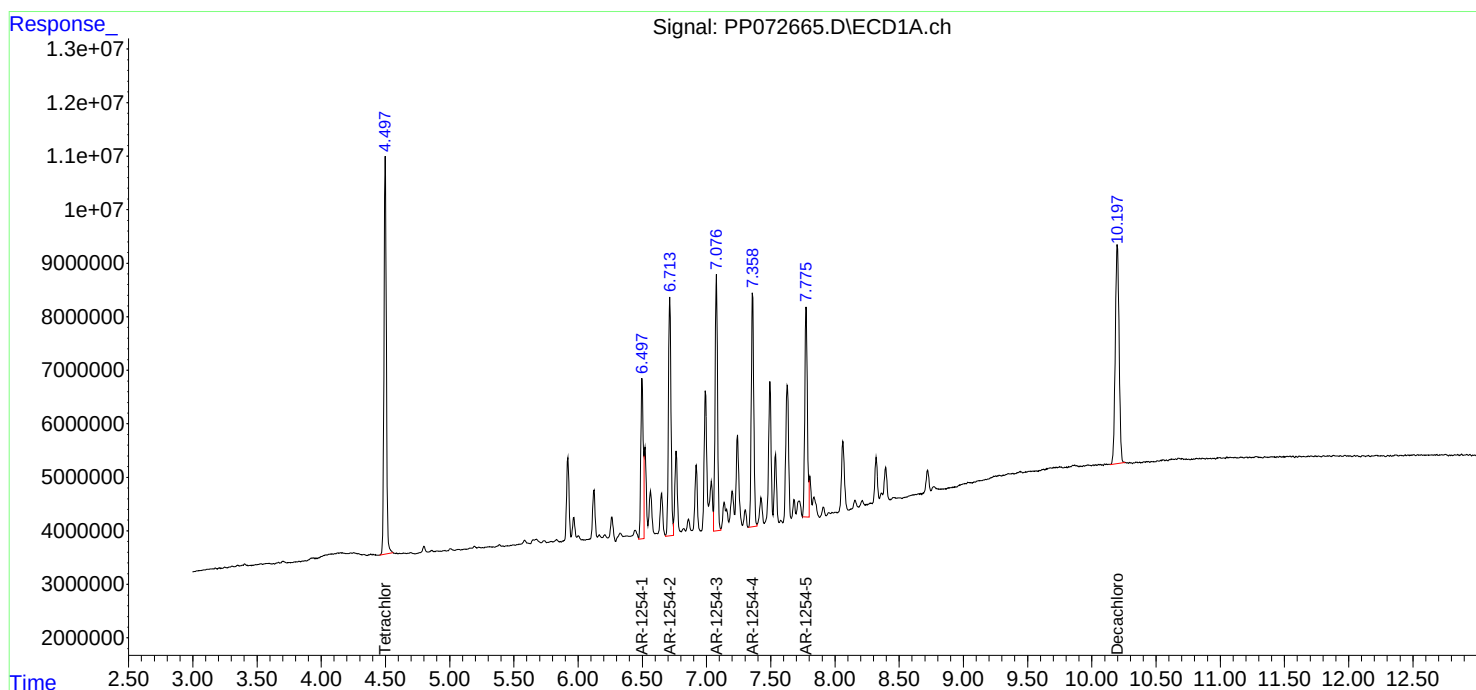
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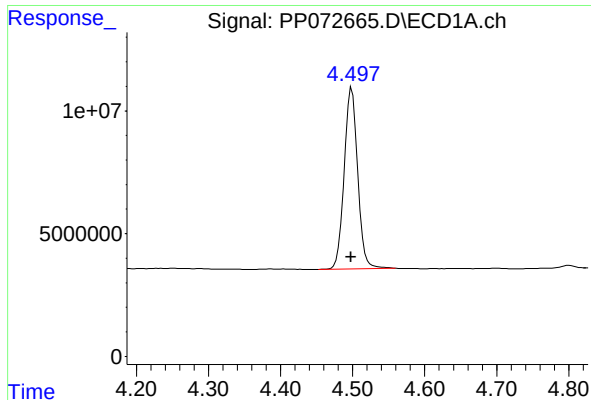
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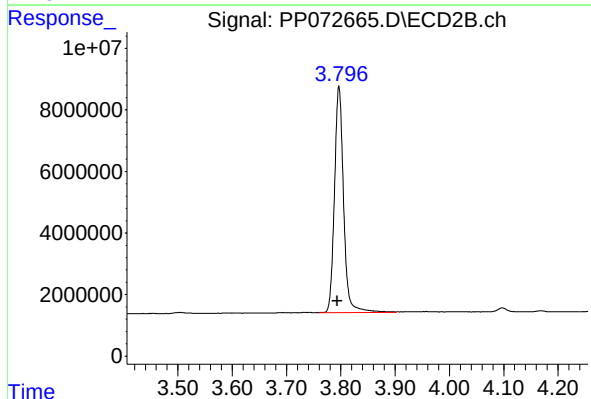
#1 Tetrachloro-m-xylene

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 95967132
Conc: 47.73 ng/ml

Instrument :
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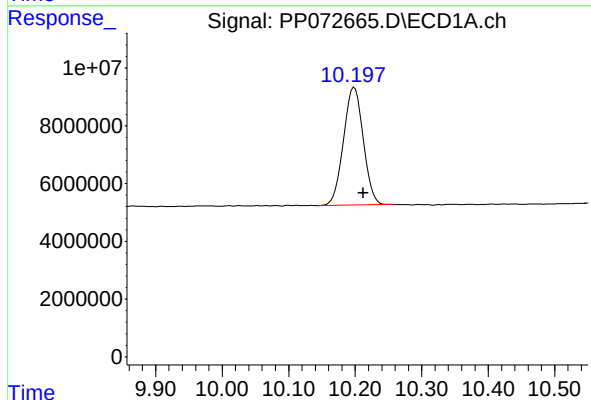
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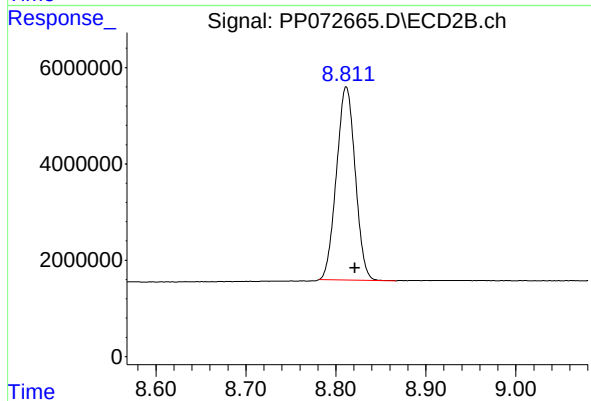
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: 0.003 min
Response: 85875308
Conc: 53.73 ng/ml



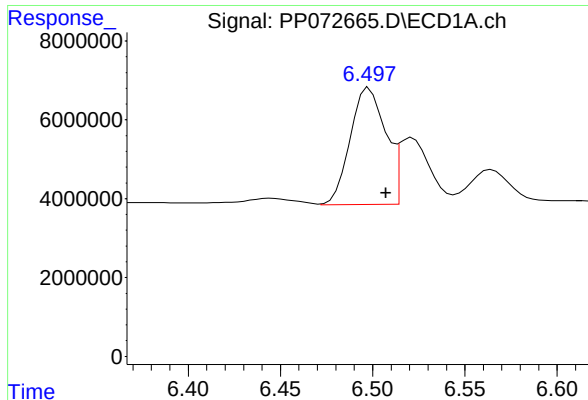
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: -0.015 min
Response: 84607692
Conc: 51.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.010 min
Response: 58064880
Conc: 54.85 ng/ml



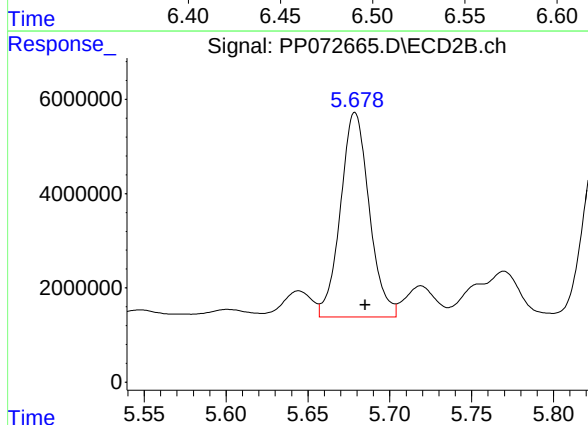
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.009 min
Response: 39468712
Conc: 458.92 ng/ml

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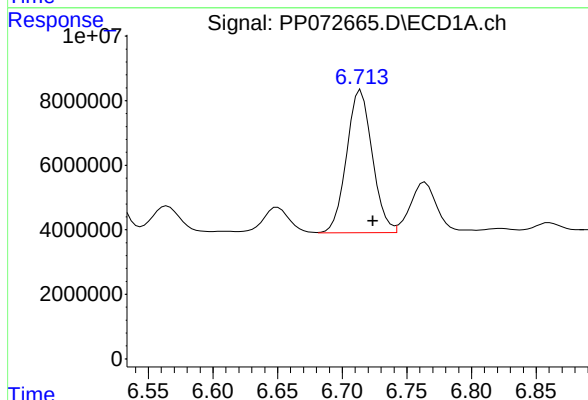
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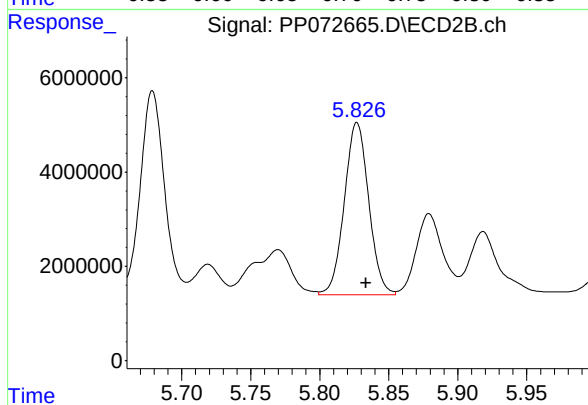
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 53094271
Conc: 531.19 ng/ml



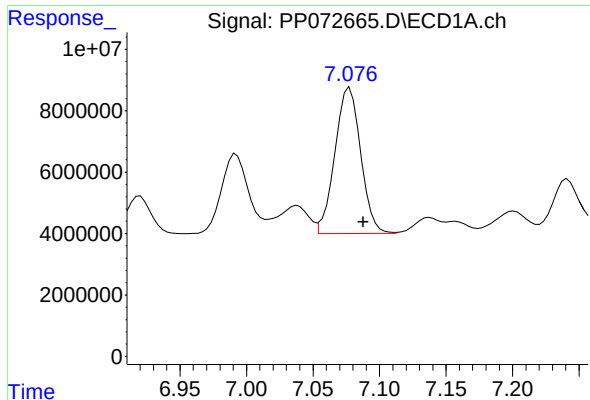
#27 AR-1254-2

R.T.: 6.714 min
Delta R.T.: -0.009 min
Response: 61078914
Conc: 467.40 ng/ml



#27 AR-1254-2

R.T.: 5.827 min
Delta R.T.: -0.007 min
Response: 45047691
Conc: 521.95 ng/ml



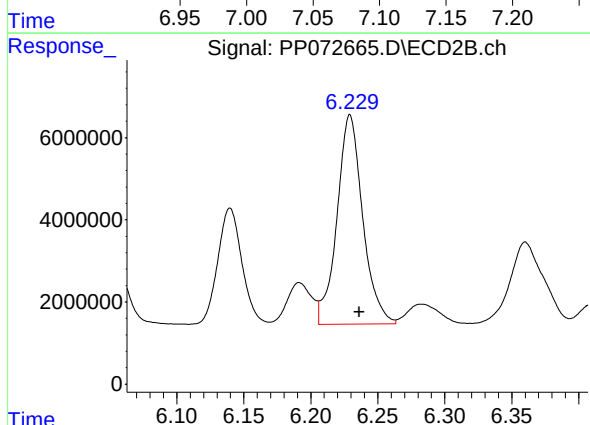
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: -0.010 min
Response: 64099288
Conc: 485.59 ng/ml

Instrument :
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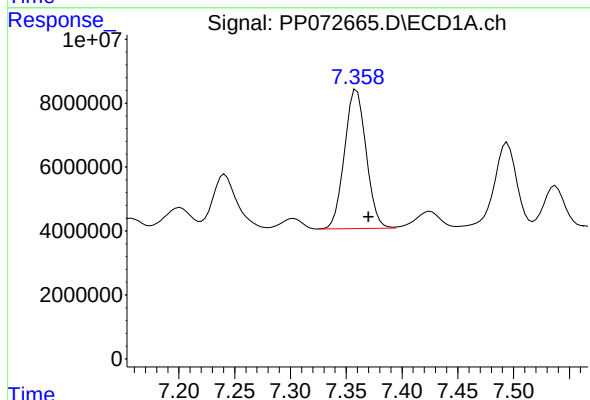
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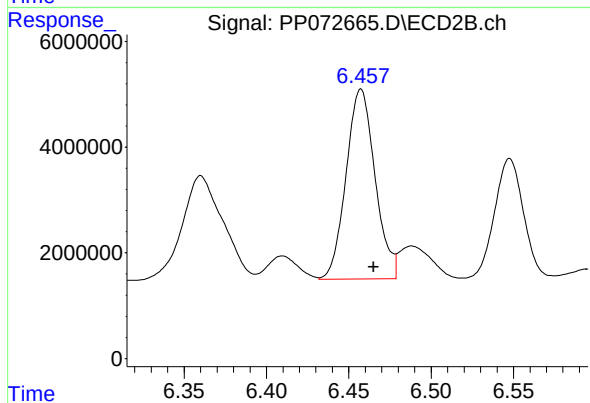
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.007 min
Response: 68165078
Conc: 529.97 ng/ml



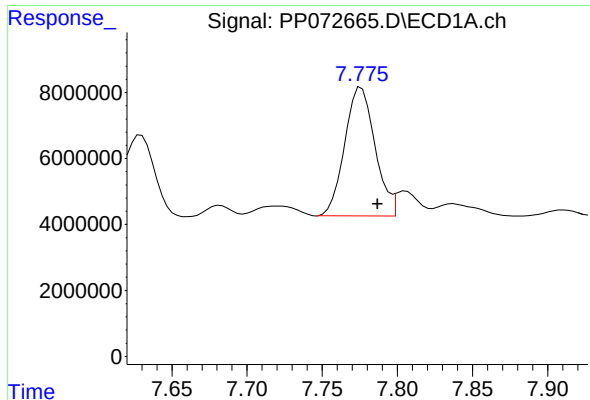
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 58785326
Conc: 450.43 ng/ml



#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: -0.008 min
Response: 43955414
Conc: 515.33 ng/ml



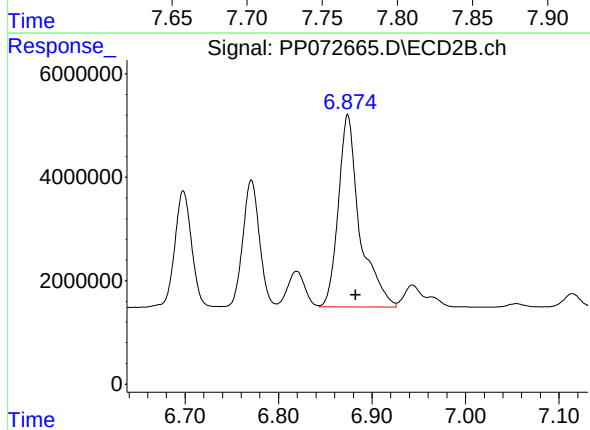
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 54661817
Conc: 491.36 ng/ml

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#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.008 min
Response: 59069465
Conc: 521.12 ng/ml