

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052725\
 Data File : PP072401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2025 01:40
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 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 28 07:39:43 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...	4.500	3.795	98856492	85379769	49.163	53.417
2) SA Decachlor...	10.199	8.812	84280884	58195180	51.734m	54.974
Target Compounds						
26) L6 AR-1254-1	6.500	5.679	39615627	51774025	460.629	517.977
27) L6 AR-1254-2	6.716	5.827	62206454	44393884	476.031	514.372
28) L6 AR-1254-3	7.079	6.230	64564632	68223400	489.115	530.423
29) L6 AR-1254-4	7.361	6.457	59238739	43292330	453.899	507.552
30) L6 AR-1254-5	7.775	6.875	55320485	59788902	497.278m	527.464

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

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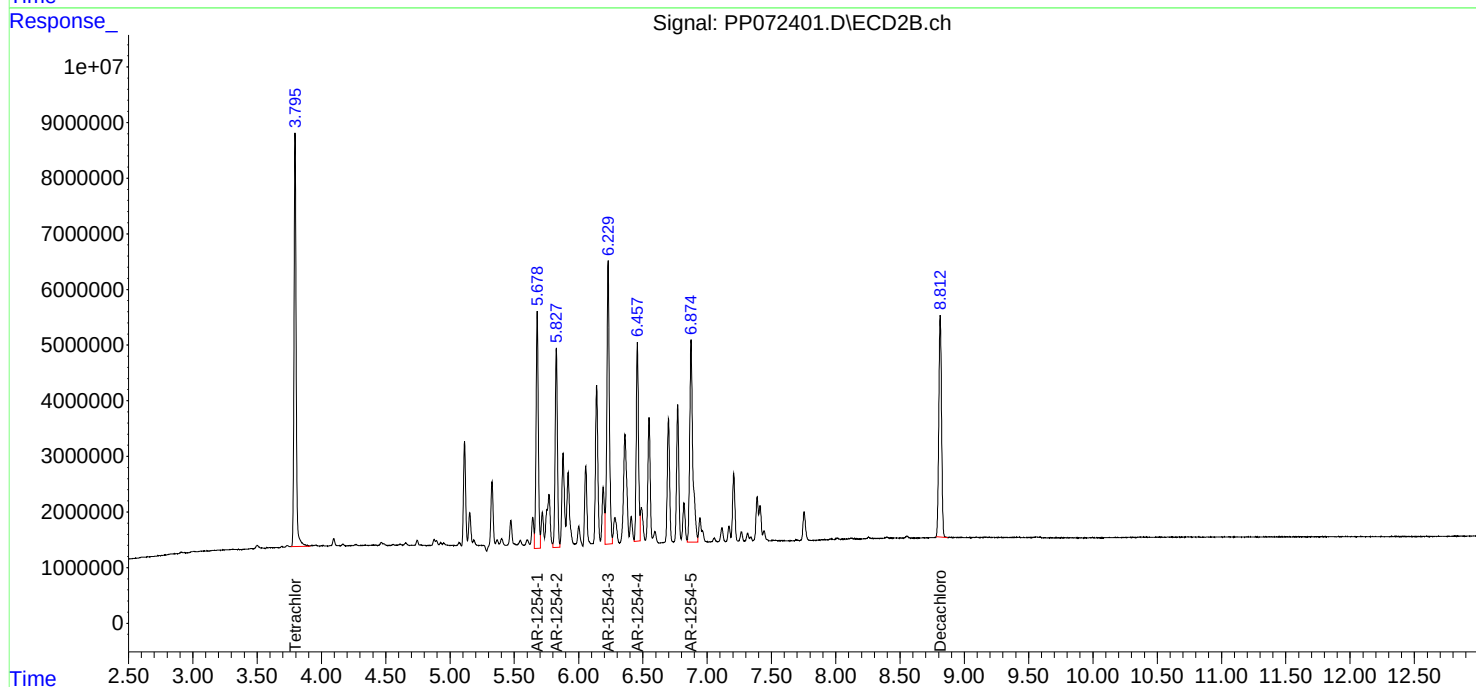
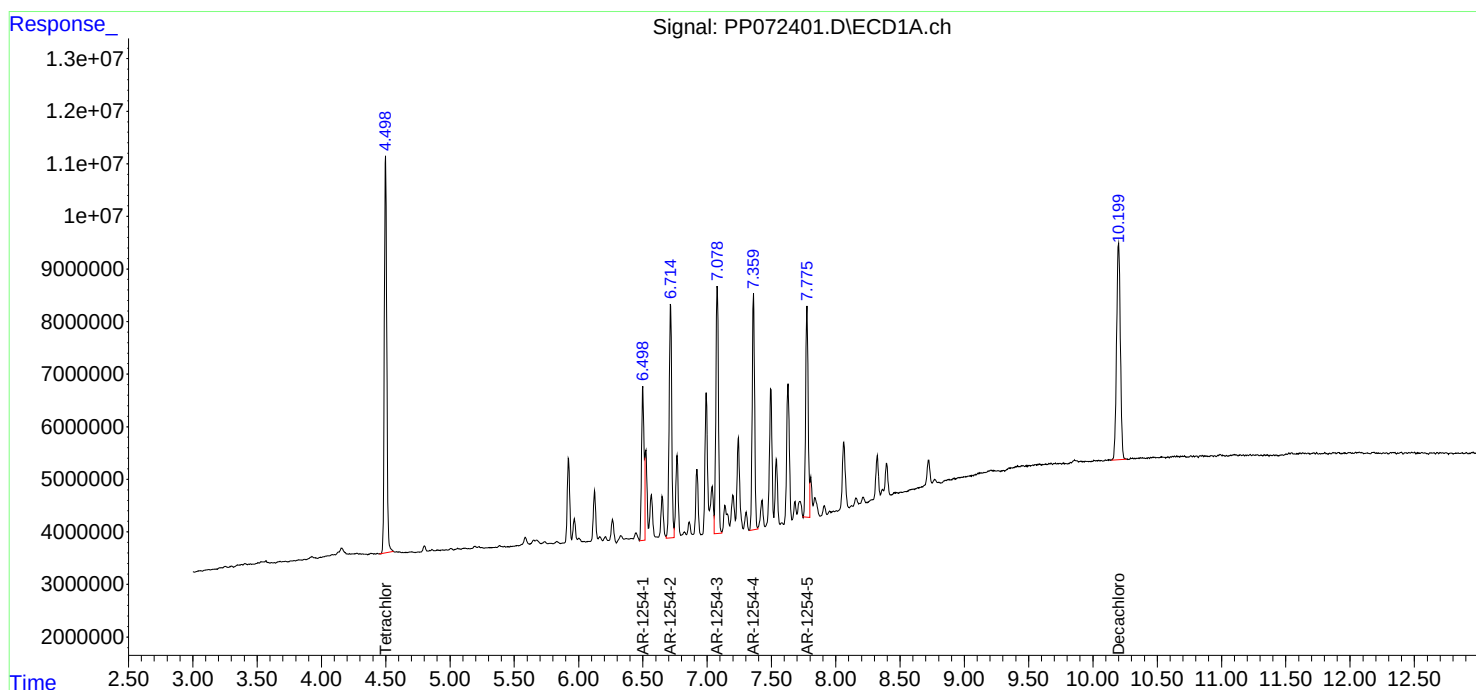
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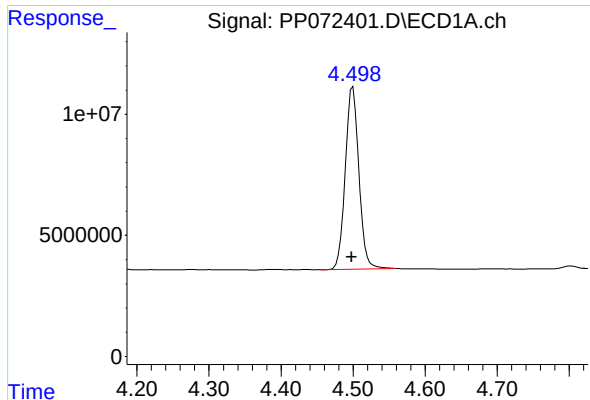
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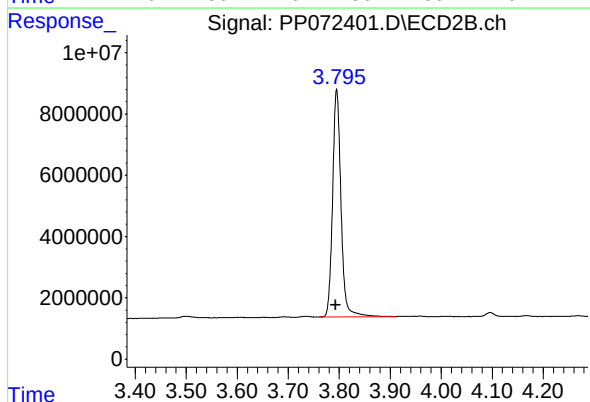
#1 Tetrachloro-m-xylene

R.T.: 4.500 min
Delta R.T.: 0.002 min
Response: 98856492
Conc: 49.16 ng/ml

Instrument :
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ClientSampleId :
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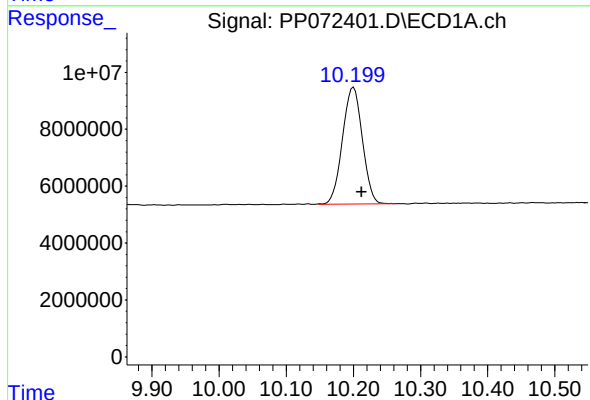
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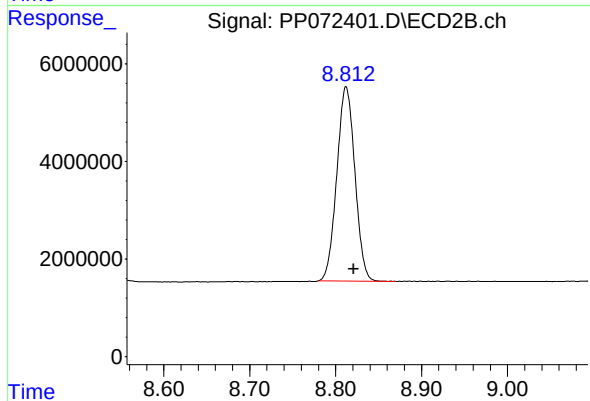
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.002 min
Response: 85379769
Conc: 53.42 ng/ml



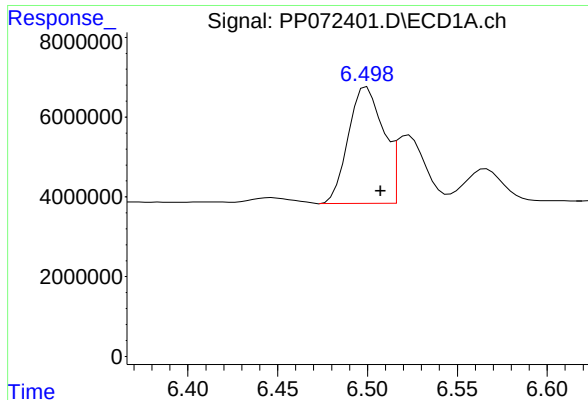
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: -0.013 min
Response: 84280884
Conc: 51.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 58195180
Conc: 54.97 ng/ml



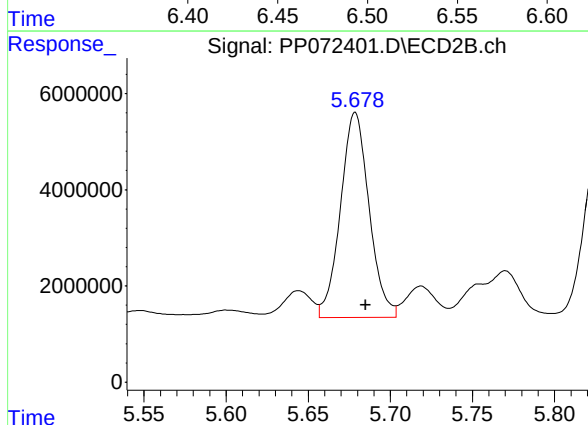
#26 AR-1254-1

R.T.: 6.500 min
Delta R.T.: -0.008 min
Response: 39615627
Conc: 460.63 ng/ml

Instrument :
ECD_P
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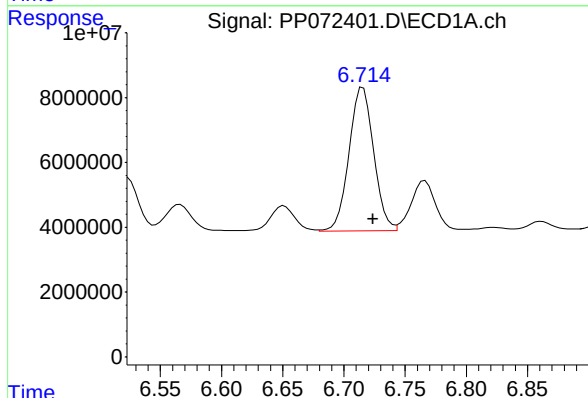
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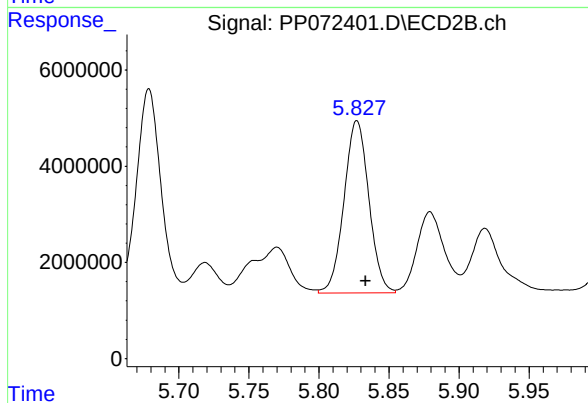
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 51774025
Conc: 517.98 ng/ml



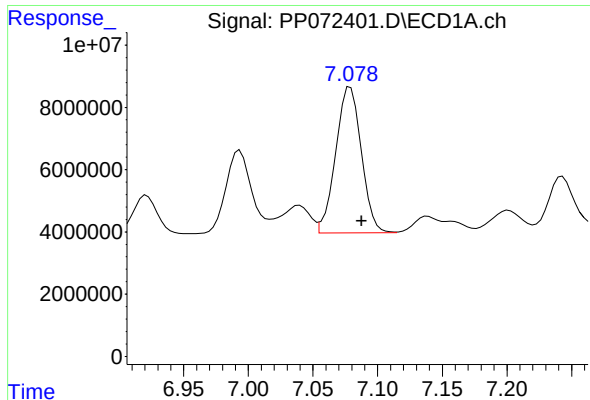
#27 AR-1254-2

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 62206454
Conc: 476.03 ng/ml



#27 AR-1254-2

R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 44393884
Conc: 514.37 ng/ml



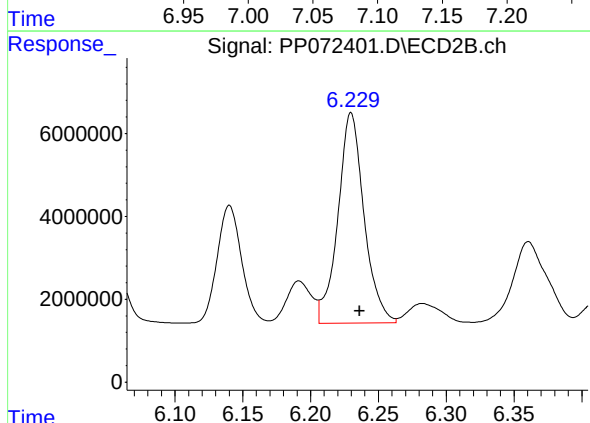
#28 AR-1254-3

R.T.: 7.079 min
Delta R.T.: -0.009 min
Response: 64564632
Conc: 489.11 ng/ml

Instrument :
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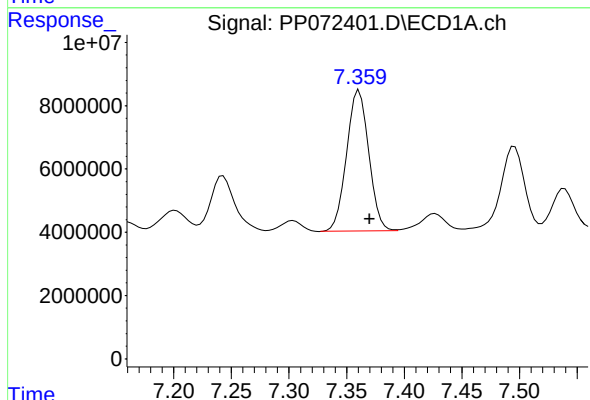
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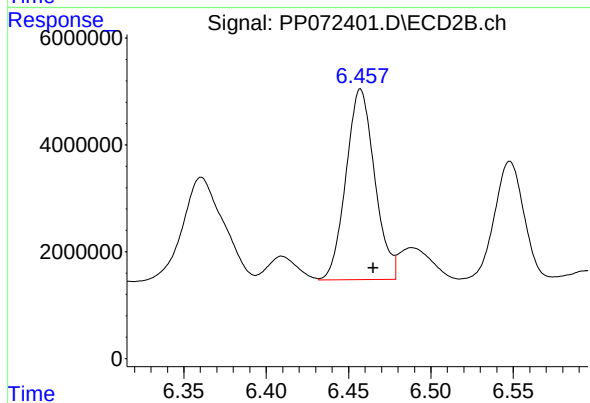
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: -0.006 min
Response: 68223400
Conc: 530.42 ng/ml



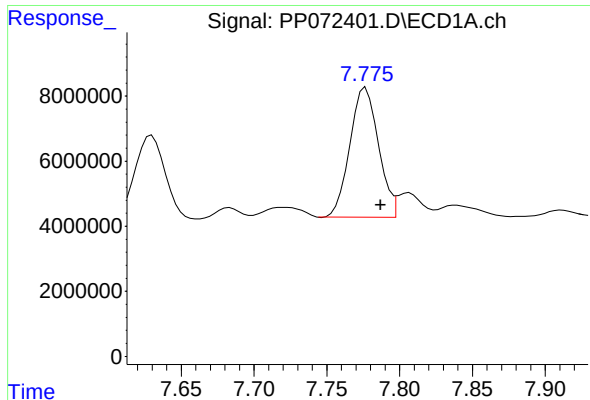
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 59238739
Conc: 453.90 ng/ml



#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: -0.008 min
Response: 43292330
Conc: 507.55 ng/ml



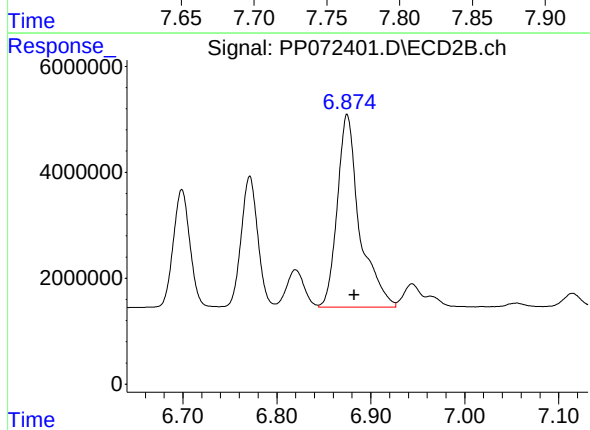
#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: -0.011 min
Response: 55320485
Conc: 497.28 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.008 min
Response: 59788902
Conc: 527.46 ng/ml