

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063025\
 Data File : PP073401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 23:40
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2025
 Supervised By :mohammad ahmed 07/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:41:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.489	3.784	76683368	88841408	36.329	49.307 #
2) SA Decachlor...	10.180	8.788	67130564	65268819	39.283	48.901m
Target Compounds						
26) L6 AR-1254-1	6.487	5.663	31732445	52517180	376.987	478.953 #
27) L6 AR-1254-2	6.703	5.811	46509068	45091839	370.883	476.929 #
28) L6 AR-1254-3	7.066	6.213	48735972	70046730	371.432	474.741 #
29) L6 AR-1254-4	7.349	6.440	51969494	45911977	433.860	472.827
30) L6 AR-1254-5	7.764	6.857	40851515	58768159	357.542	452.193 #

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

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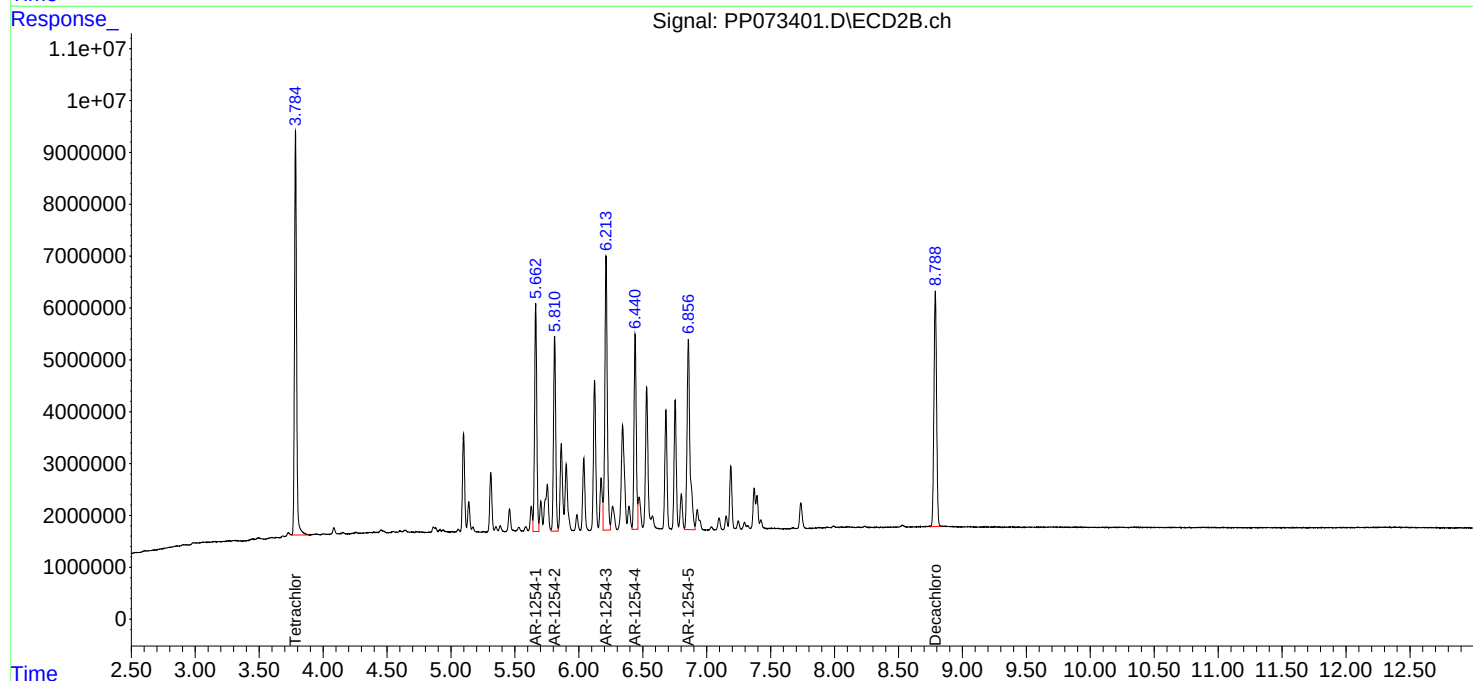
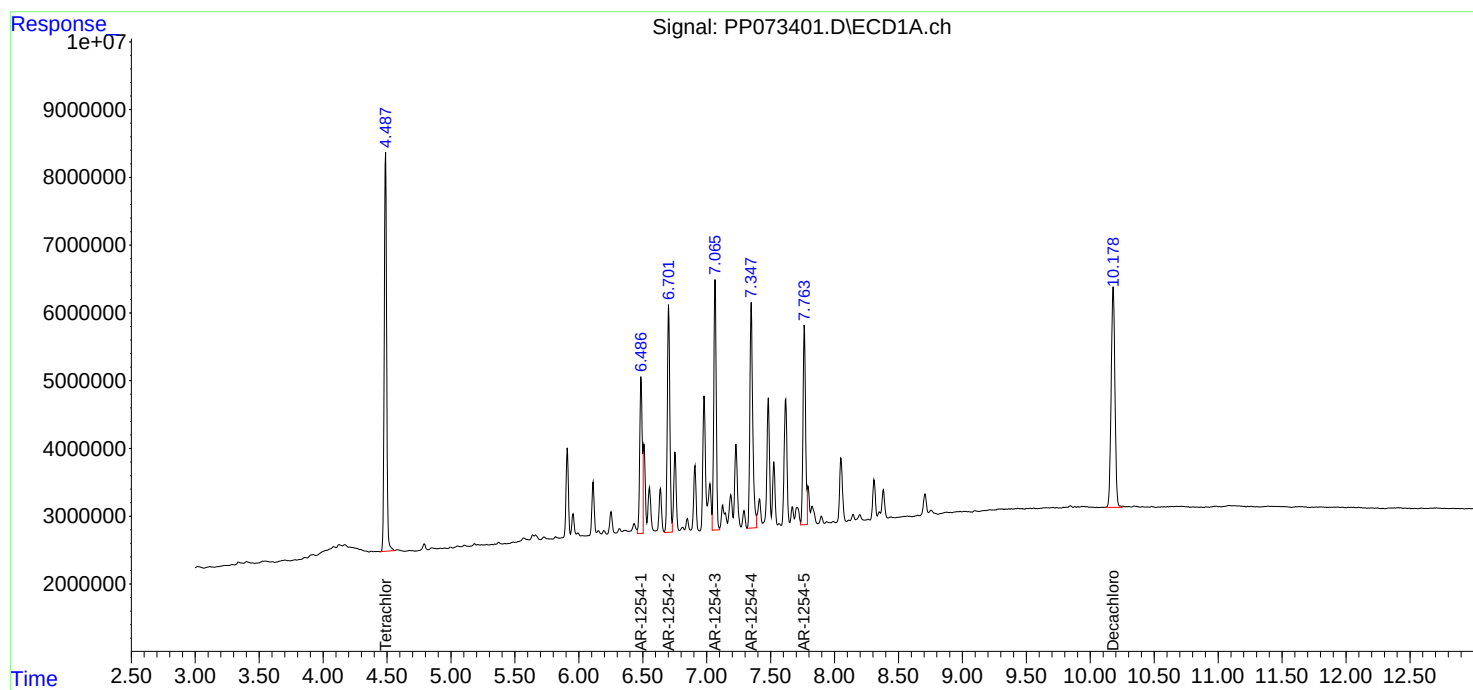
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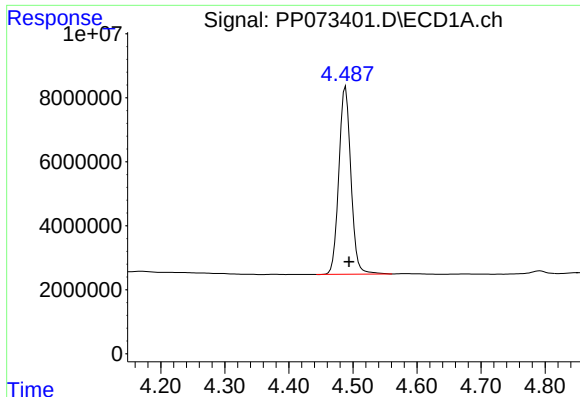
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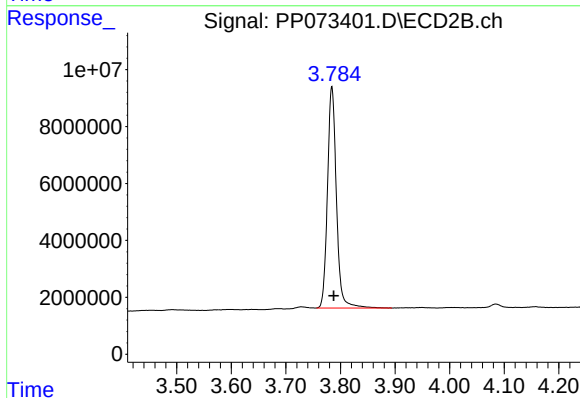
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.005 min
Response: 76683368
Conc: 36.33 ng/ml

Instrument :
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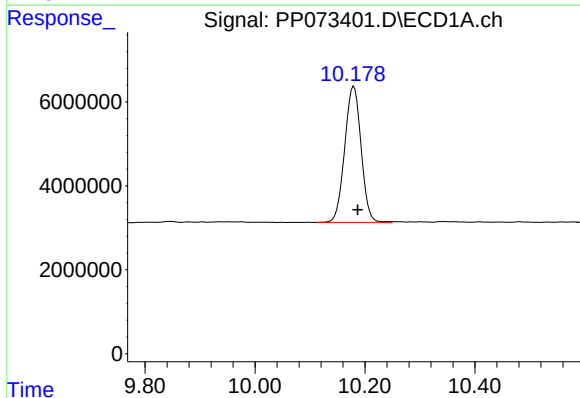
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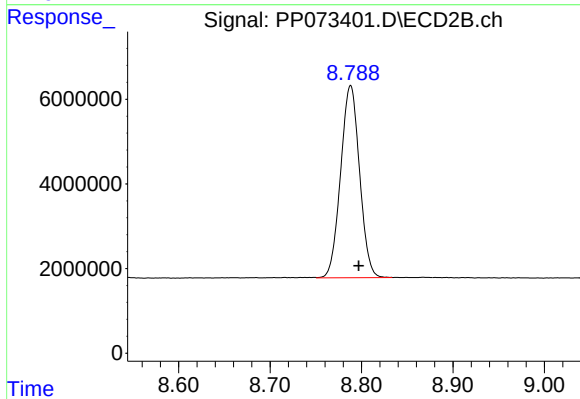
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.003 min
Response: 88841408
Conc: 49.31 ng/ml



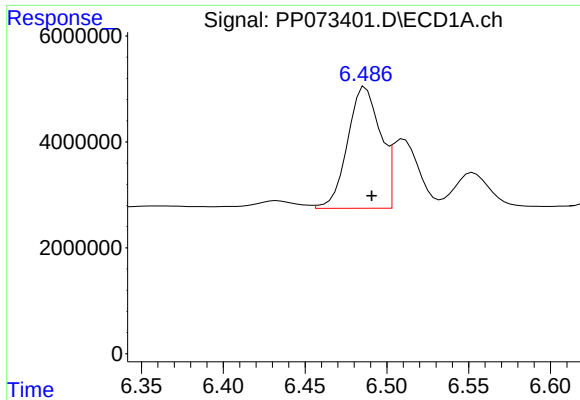
#2 Decachlorobiphenyl

R.T.: 10.180 min
Delta R.T.: -0.007 min
Response: 67130564
Conc: 39.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: -0.009 min
Response: 65268819
Conc: 48.90 ng/ml m



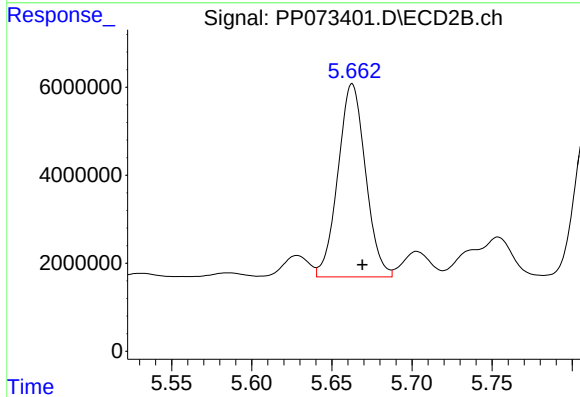
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: -0.004 min
Response: 31732445
Conc: 376.99 ng/ml

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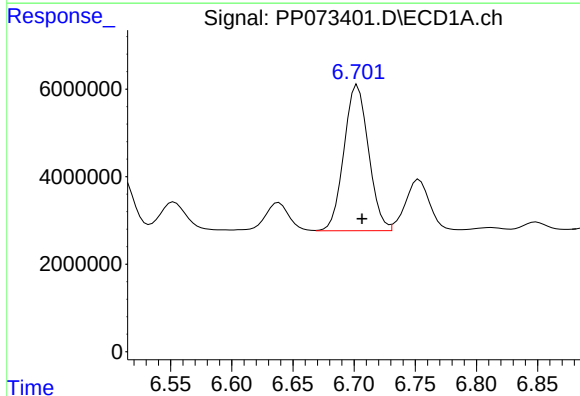
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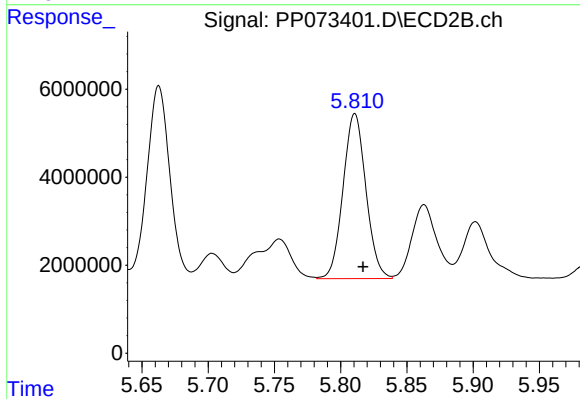
#26 AR-1254-1

R.T.: 5.663 min
Delta R.T.: -0.006 min
Response: 52517180
Conc: 478.95 ng/ml



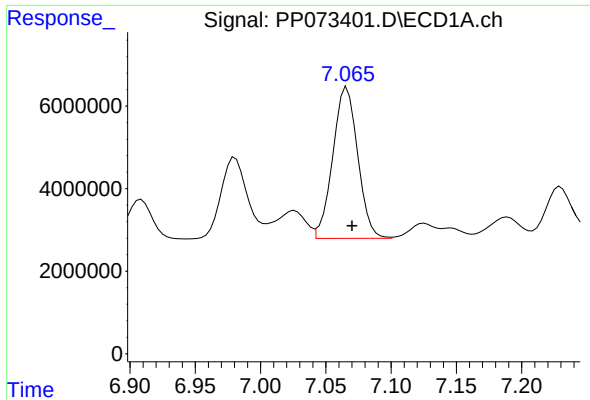
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.004 min
Response: 46509068
Conc: 370.88 ng/ml



#27 AR-1254-2

R.T.: 5.811 min
Delta R.T.: -0.006 min
Response: 45091839
Conc: 476.93 ng/ml



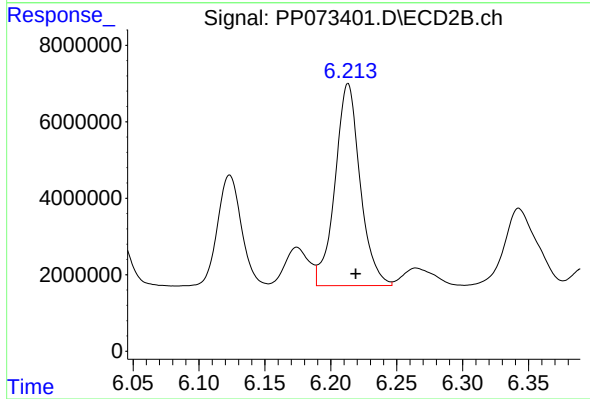
#28 AR-1254-3

R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 48735972
Conc: 371.43 ng/ml

Instrument :
ECD_P
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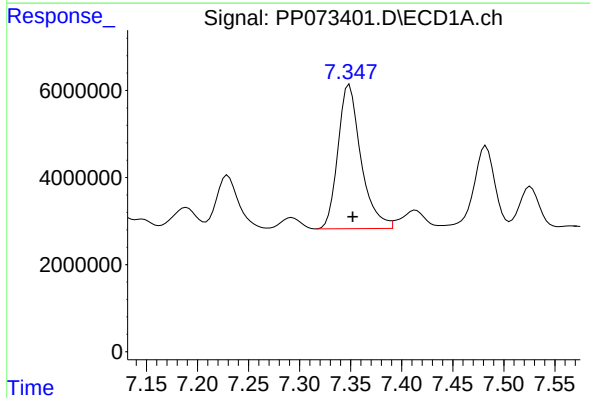
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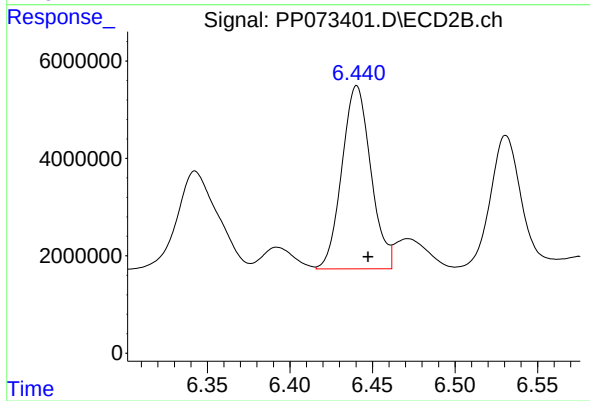
#28 AR-1254-3

R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 70046730
Conc: 474.74 ng/ml



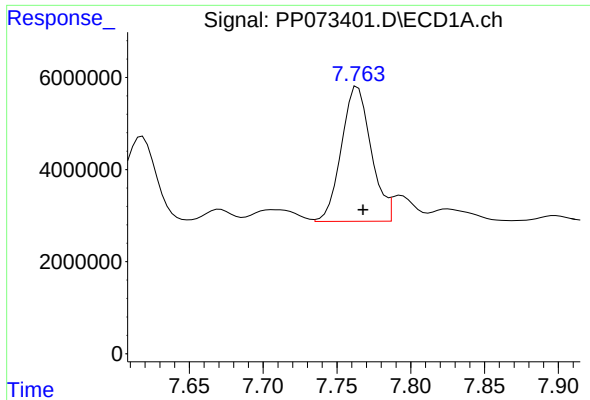
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: -0.003 min
Response: 51969494
Conc: 433.86 ng/ml



#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 45911977
Conc: 472.83 ng/ml



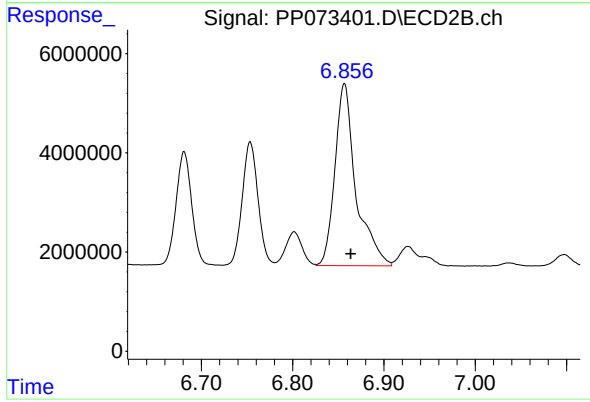
#30 AR-1254-5

R.T.: 7.764 min
Delta R.T.: -0.004 min
Response: 40851515
Conc: 357.54 ng/ml

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#30 AR-1254-5

R.T.: 6.857 min
Delta R.T.: -0.007 min
Response: 58768159
Conc: 452.19 ng/ml