

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100125\
 Data File : PP075505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 19:22
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 06:51:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.653	3.794	64328894	323.4E6	49.163	53.002
2) SA Decachlor...	10.430	8.796	52764507	365.7E6	52.894	60.616
Target Compounds						
26) L6 AR-1254-1	6.652	5.671	27403538	273.6E6	426.687m	548.611 #
27) L6 AR-1254-2	6.869	5.818	41183841	201.4E6	479.251	504.549
28) L6 AR-1254-3	7.231	6.220	43698496	356.2E6	472.813	535.863
29) L6 AR-1254-4	7.512	6.446	34361680	267.8E6	481.598	542.410
30) L6 AR-1254-5	7.928	6.863	41145244	270.9E6	502.953	474.648

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

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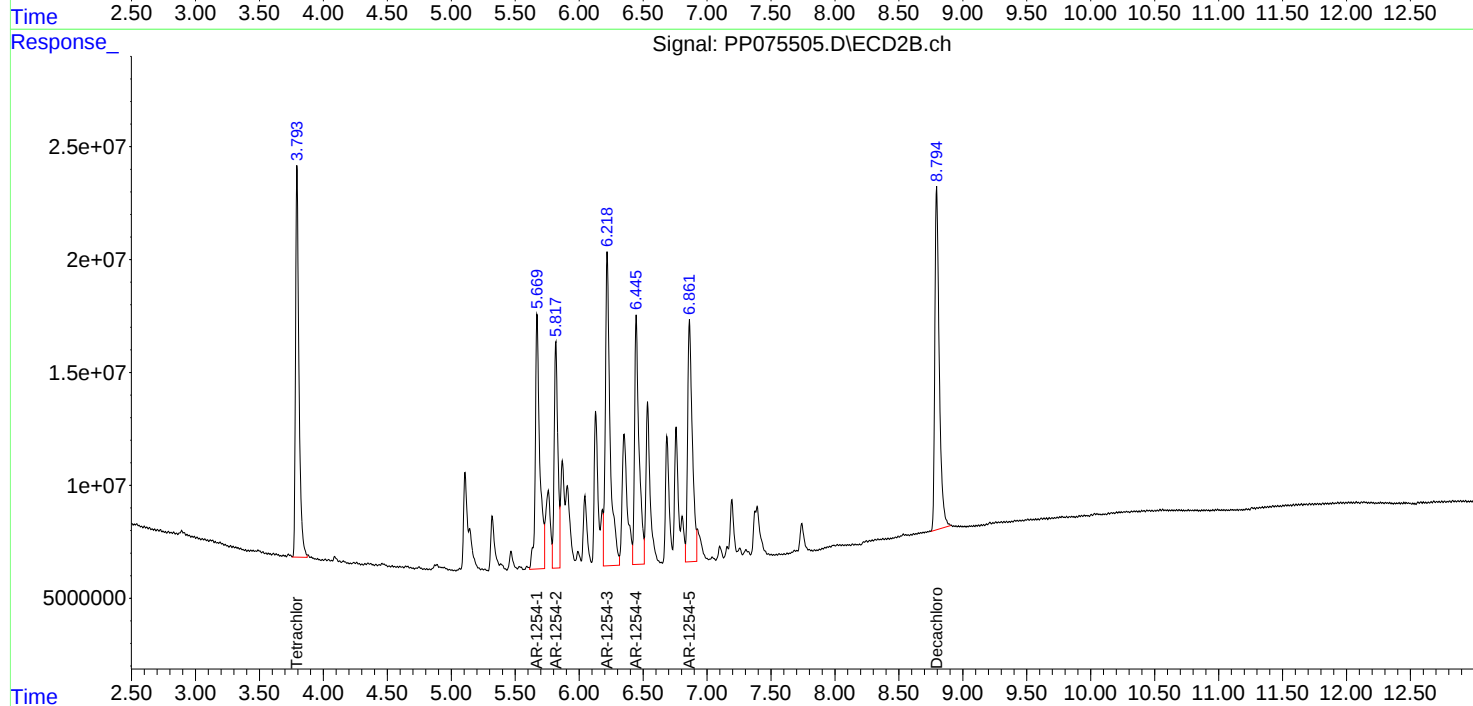
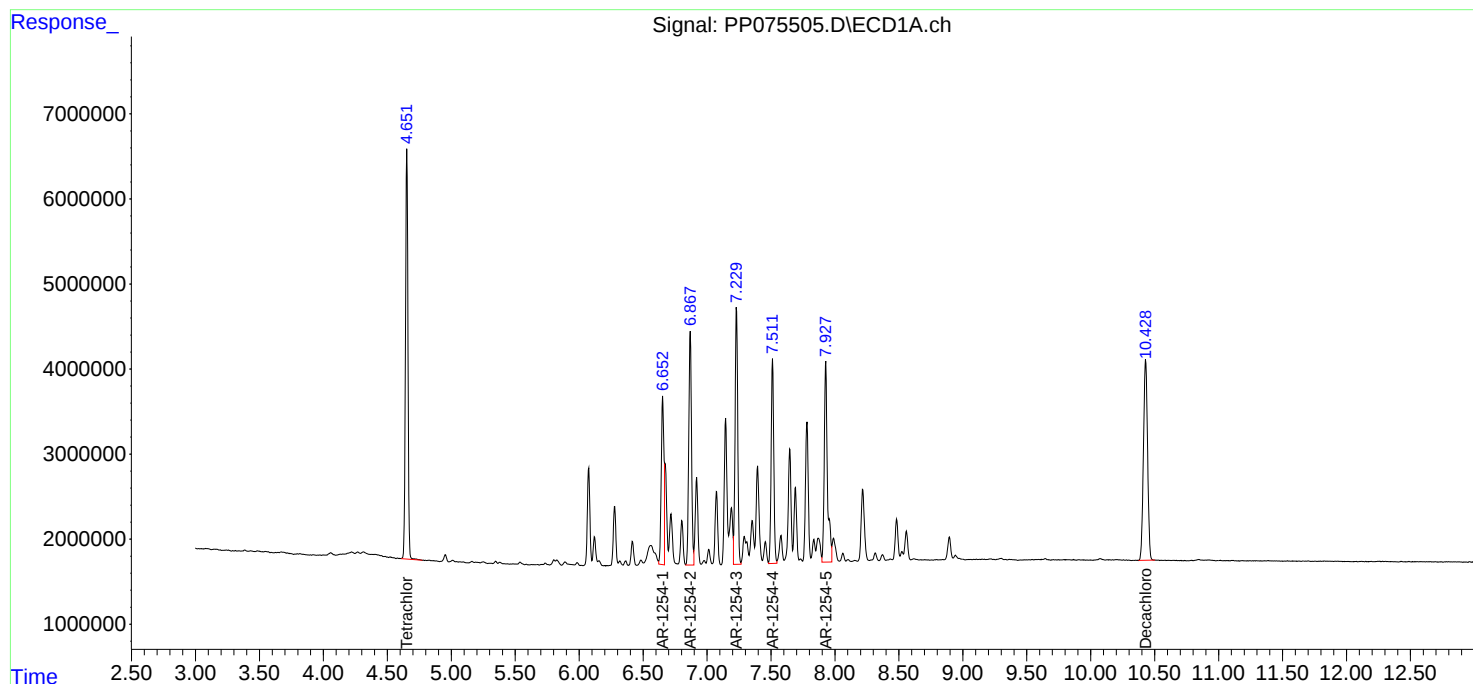
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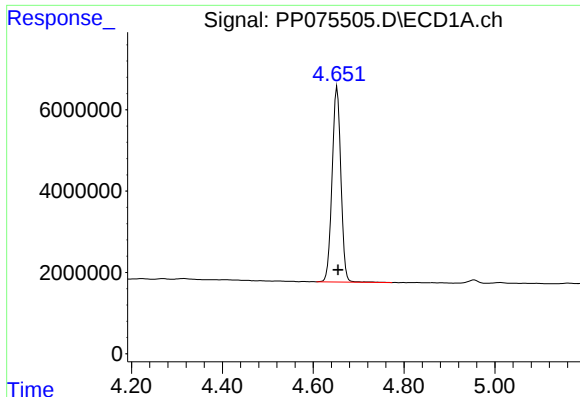
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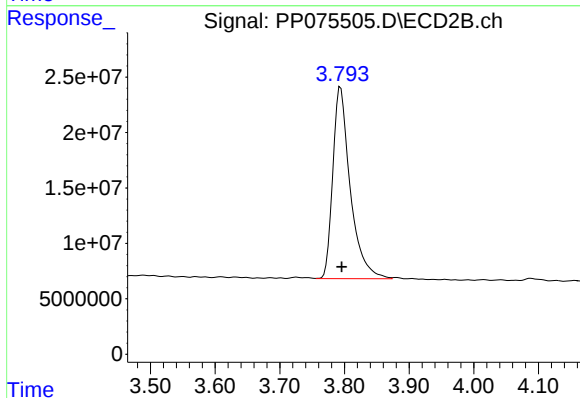
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 64328894
Conc: 49.16 ng/ml

Instrument :
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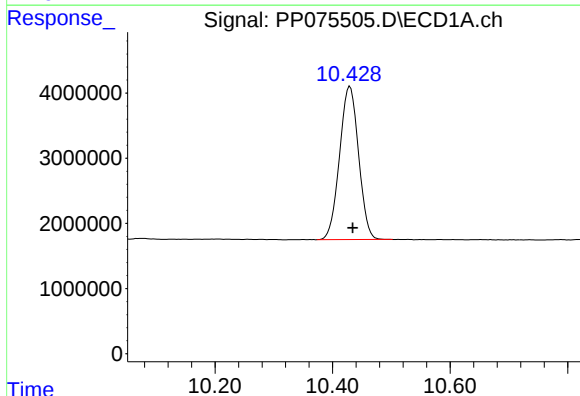
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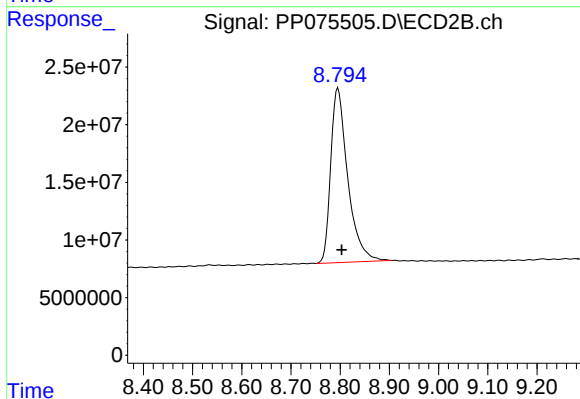
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 323360774
Conc: 53.00 ng/ml



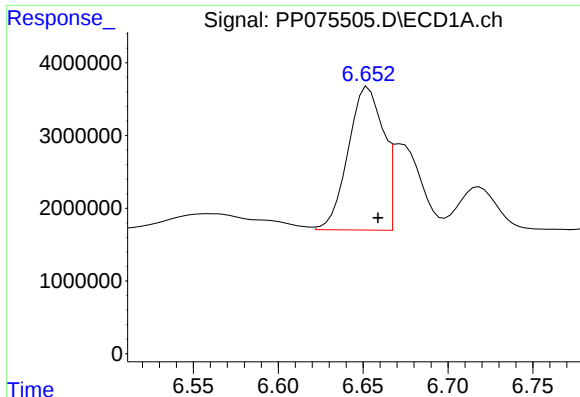
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.005 min
Response: 52764507
Conc: 52.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.008 min
Response: 365663767
Conc: 60.62 ng/ml



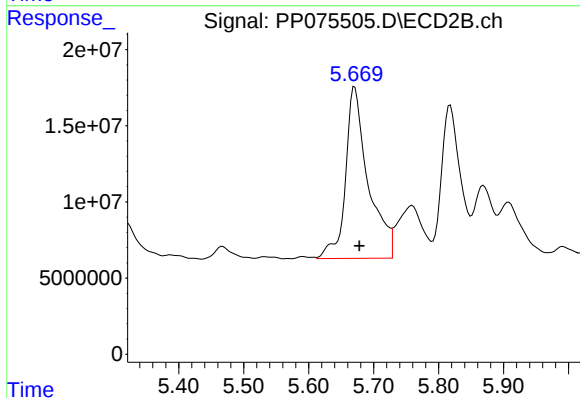
#26 AR-1254-1

R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 27403538
Conc: 426.69 ng/ml

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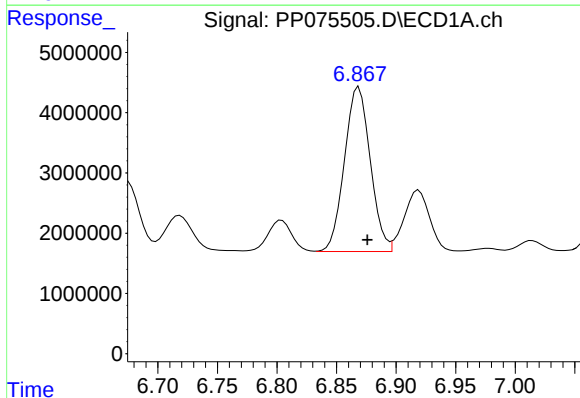
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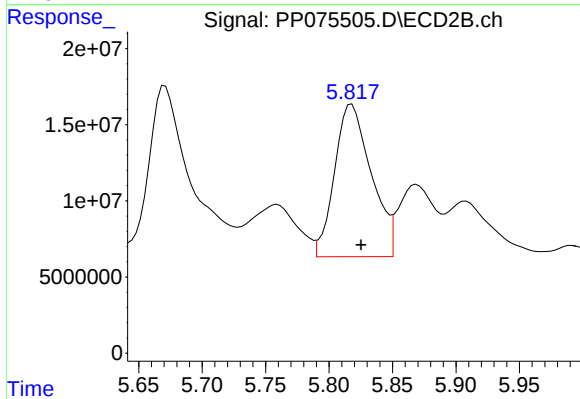
#26 AR-1254-1

R.T.: 5.671 min
Delta R.T.: -0.007 min
Response: 273648349
Conc: 548.61 ng/ml



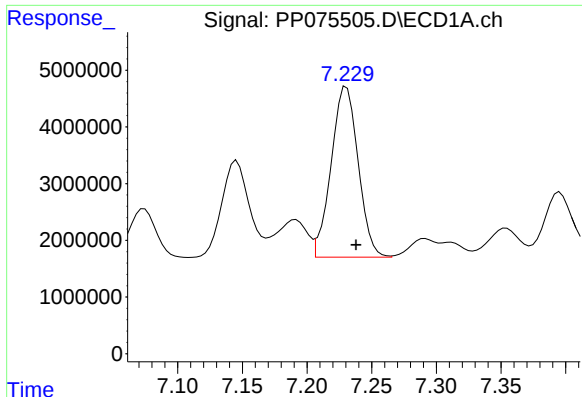
#27 AR-1254-2

R.T.: 6.869 min
Delta R.T.: -0.007 min
Response: 41183841
Conc: 479.25 ng/ml



#27 AR-1254-2

R.T.: 5.818 min
Delta R.T.: -0.007 min
Response: 201407864
Conc: 504.55 ng/ml



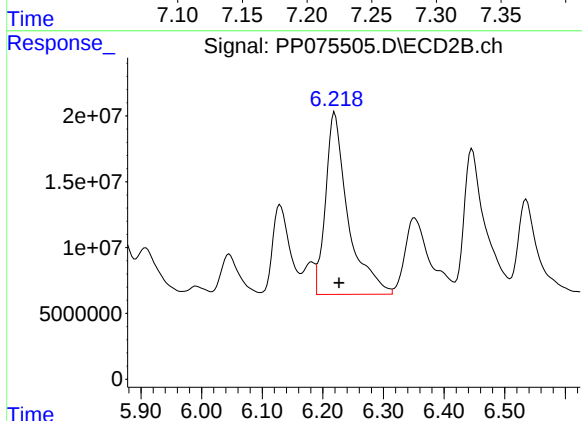
#28 AR-1254-3

R.T.: 7.231 min
Delta R.T.: -0.007 min
Response: 43698496
Conc: 472.81 ng/ml

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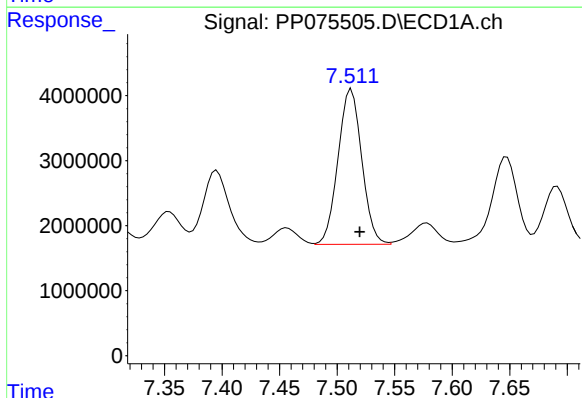
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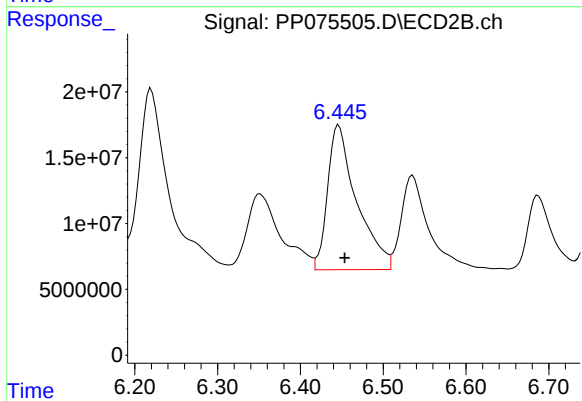
#28 AR-1254-3

R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 356200657
Conc: 535.86 ng/ml



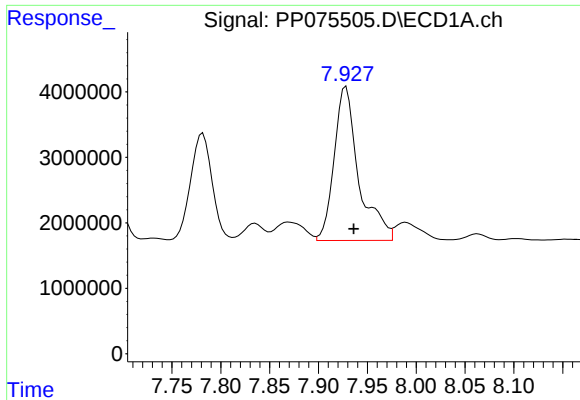
#29 AR-1254-4

R.T.: 7.512 min
Delta R.T.: -0.007 min
Response: 34361680
Conc: 481.60 ng/ml



#29 AR-1254-4

R.T.: 6.446 min
Delta R.T.: -0.007 min
Response: 267759046
Conc: 542.41 ng/ml



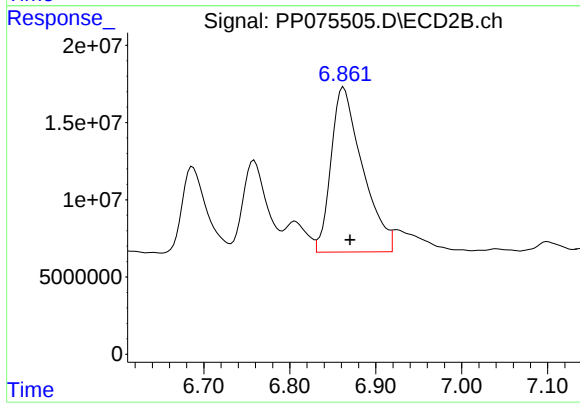
#30 AR-1254-5

R.T.: 7.928 min
Delta R.T.: -0.008 min
Response: 41145244
Conc: 502.95 ng/ml

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#30 AR-1254-5

R.T.: 6.863 min
Delta R.T.: -0.008 min
Response: 270877967
Conc: 474.65 ng/ml