

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100625\
 Data File : PP075613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2025 15:51
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2025
 Supervised By :mohammad ahmed 10/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:45:42 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...	4.658	3.797	74240696	370.4E6	56.738	60.715m
2) SA Decachlor...	10.432	8.797	54062505	353.0E6	54.195	58.521m
Target Compounds						
21) L5 AR-1248-1	5.809	4.890	17419895	171.0E6	551.965	569.233m
22) L5 AR-1248-2	6.079	5.113	23643773	117.3E6	545.189	579.520
23) L5 AR-1248-3	6.282	5.152	25992970	136.9E6	544.256	548.300m
24) L5 AR-1248-4	6.680	5.325	31045451	138.8E6	525.198	596.328
25) L5 AR-1248-5	6.719	5.713	30441174	232.8E6	515.084	569.716m

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

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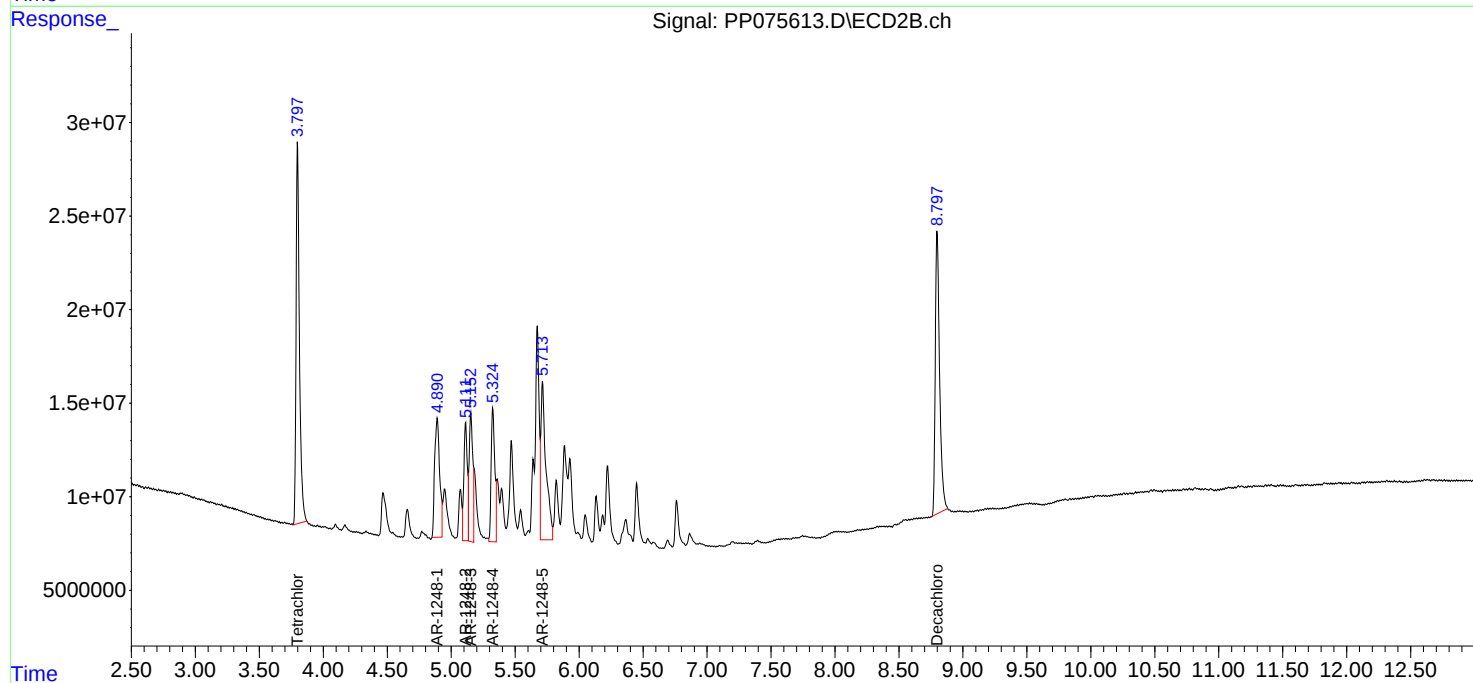
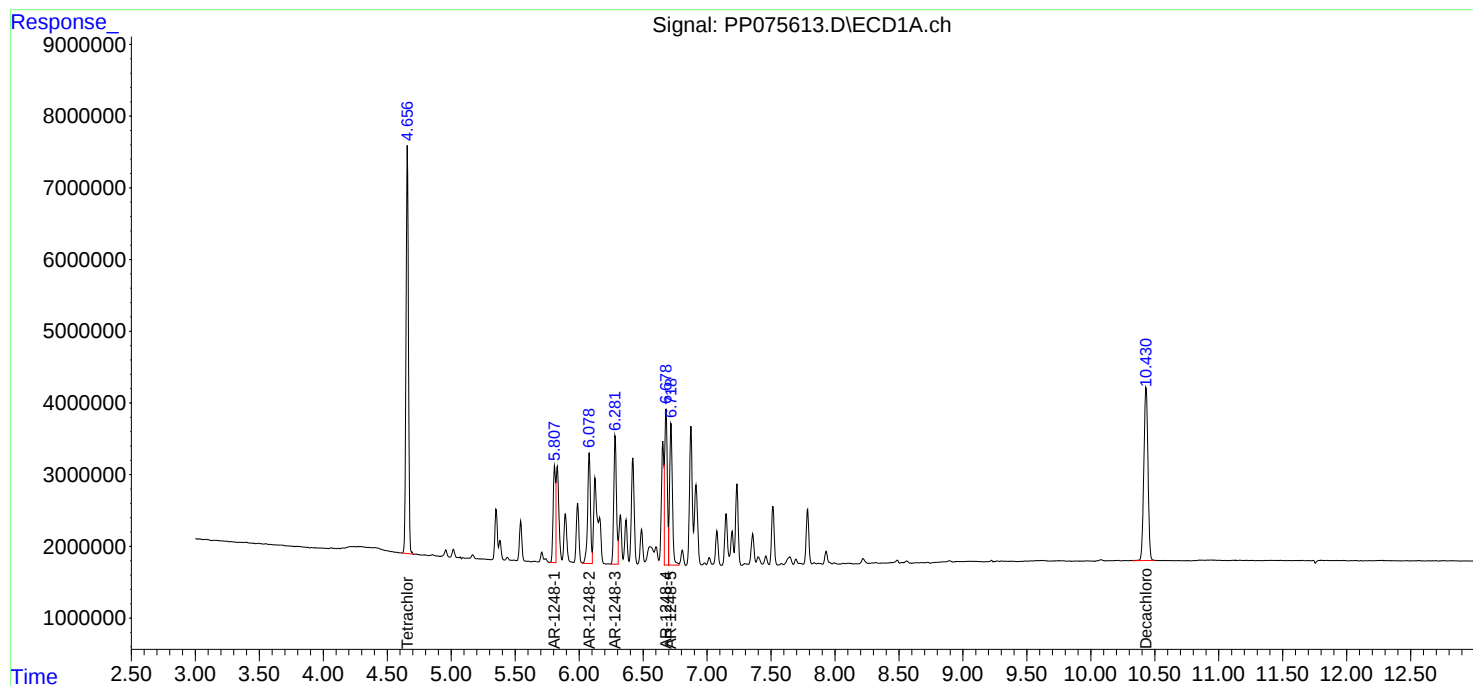
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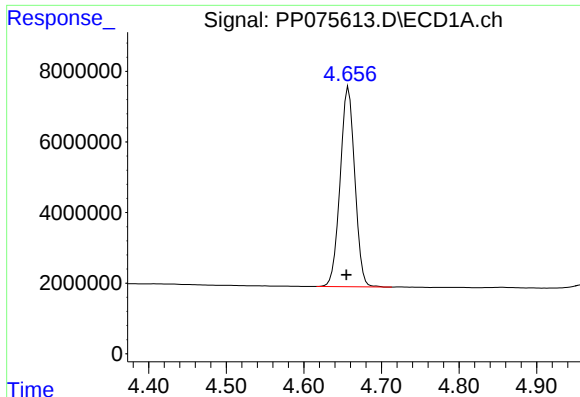
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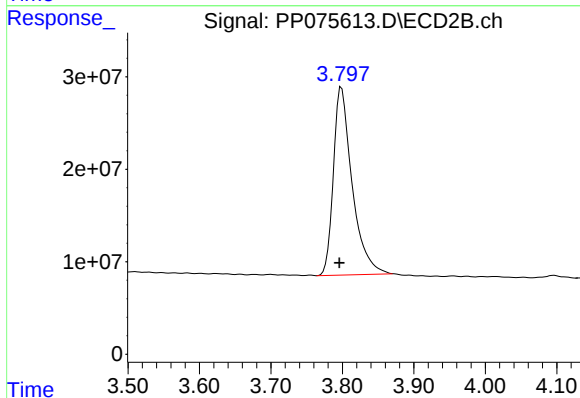
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: 0.003 min
Response: 74240696
Conc: 56.74 ng/ml

Instrument :
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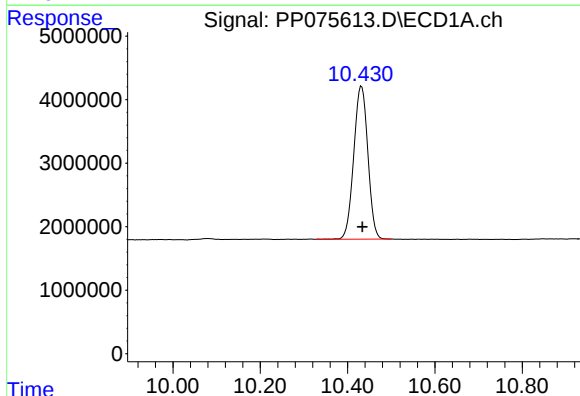
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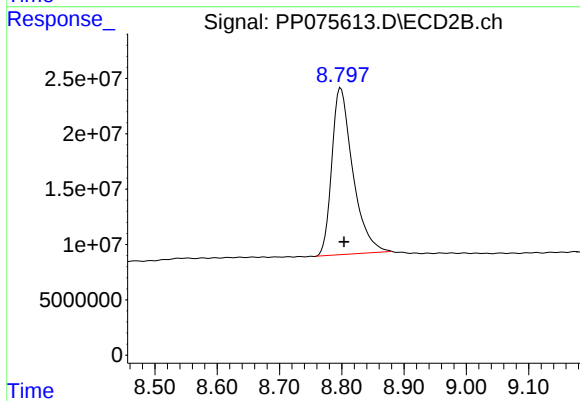
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: 0.001 min
Response: 370415681
Conc: 60.72 ng/ml m



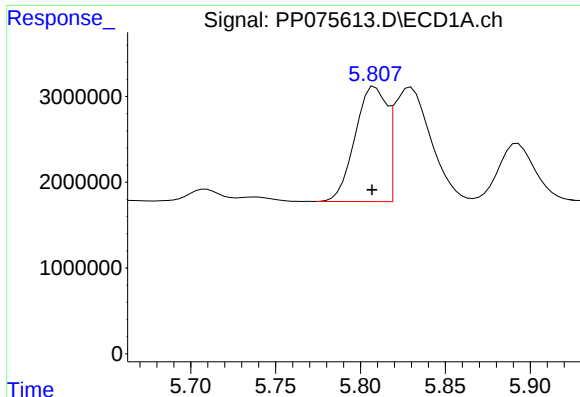
#2 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: -0.002 min
Response: 54062505
Conc: 54.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: -0.006 min
Response: 353025568
Conc: 58.52 ng/ml m



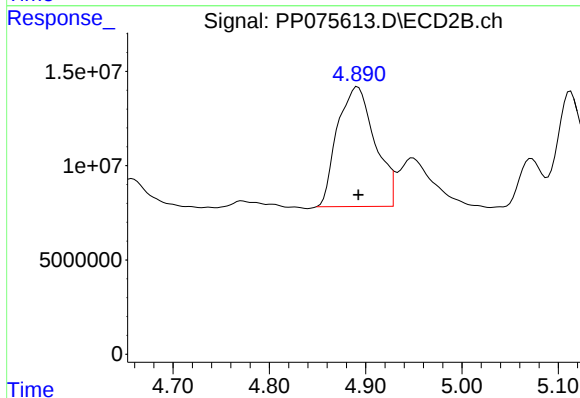
#21 AR-1248-1

R.T.: 5.809 min
Delta R.T.: 0.002 min
Response: 17419895
Conc: 551.97 ng/ml

Instrument :
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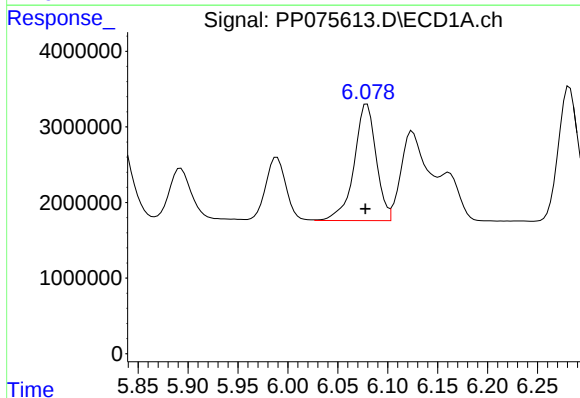
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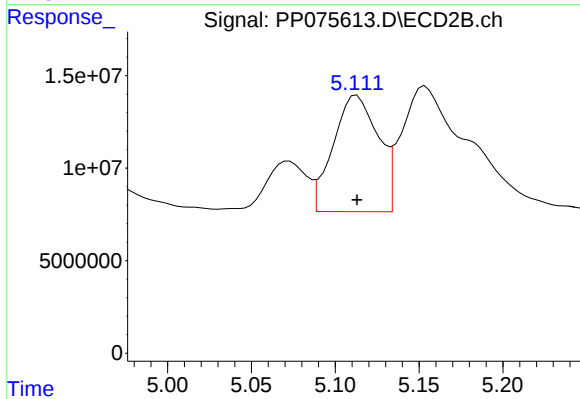
#21 AR-1248-1

R.T.: 4.890 min
Delta R.T.: -0.002 min
Response: 171035445
Conc: 569.23 ng/ml m



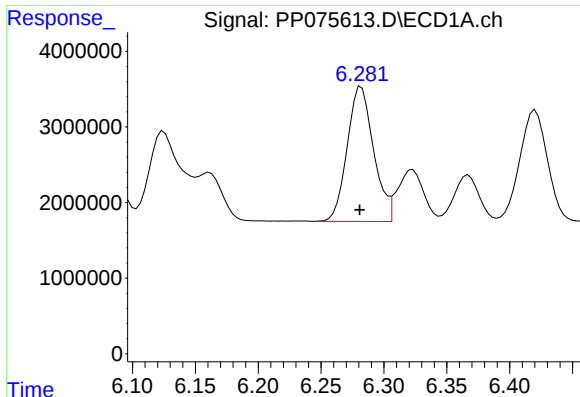
#22 AR-1248-2

R.T.: 6.079 min
Delta R.T.: 0.001 min
Response: 23643773
Conc: 545.19 ng/ml



#22 AR-1248-2

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 117340564
Conc: 579.52 ng/ml



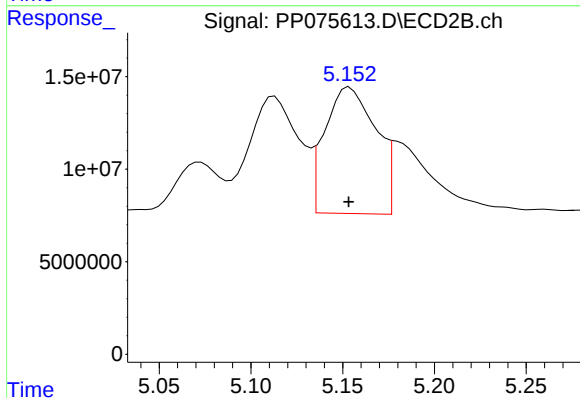
#23 AR-1248-3

R.T.: 6.282 min
Delta R.T.: 0.001 min
Response: 25992970
Conc: 544.26 ng/ml

Instrument :
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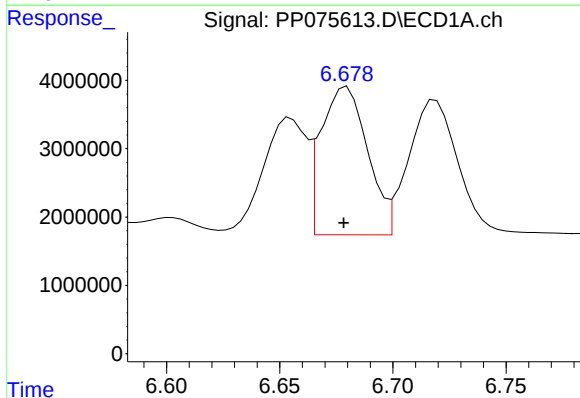
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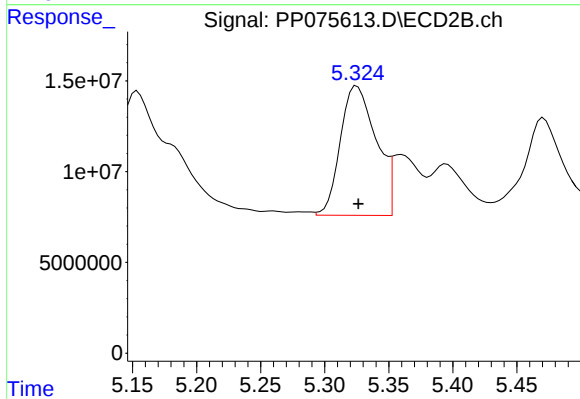
#23 AR-1248-3

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 136935925
Conc: 548.30 ng/ml m



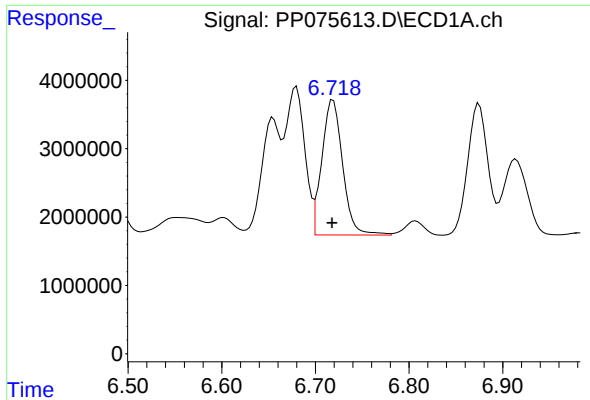
#24 AR-1248-4

R.T.: 6.680 min
Delta R.T.: 0.001 min
Response: 31045451
Conc: 525.20 ng/ml



#24 AR-1248-4

R.T.: 5.325 min
Delta R.T.: -0.001 min
Response: 138791530
Conc: 596.33 ng/ml



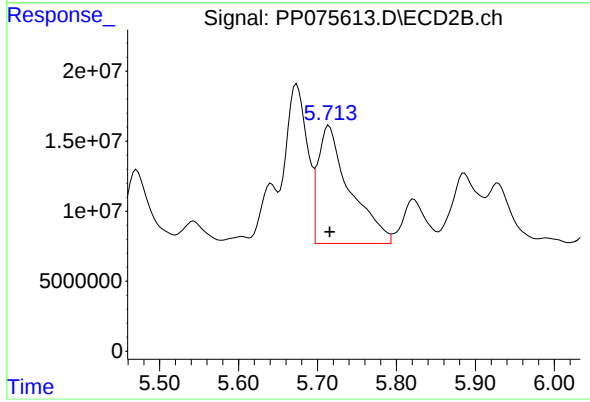
#25 AR-1248-5

R.T.: 6.719 min
Delta R.T.: 0.001 min
Response: 30441174
Conc: 515.08 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.713 min
Delta R.T.: -0.002 min
Response: 232769615
Conc: 569.72 ng/ml m