

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100625\
 Data File : PP075599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2025 10:29
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 11:15:12 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	3.795	75735365	374.3E6	57.880	61.358
2)	SA Decachlor...	10.425	8.794	55858437	367.8E6	55.996	60.974
Target Compounds							
26)	L6 AR-1254-1	6.650	5.669	37179016	299.5E6	578.896m	600.516m
27)	L6 AR-1254-2	6.868	5.818	46353571	221.3E6	539.410	554.305
28)	L6 AR-1254-3	7.229	6.218	48171964	387.4E6	521.216	582.751
29)	L6 AR-1254-4	7.511	6.446	37232702	278.9E6	521.837	564.930
30)	L6 AR-1254-5	7.928	6.862	44618842	328.0E6	545.414	574.792

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

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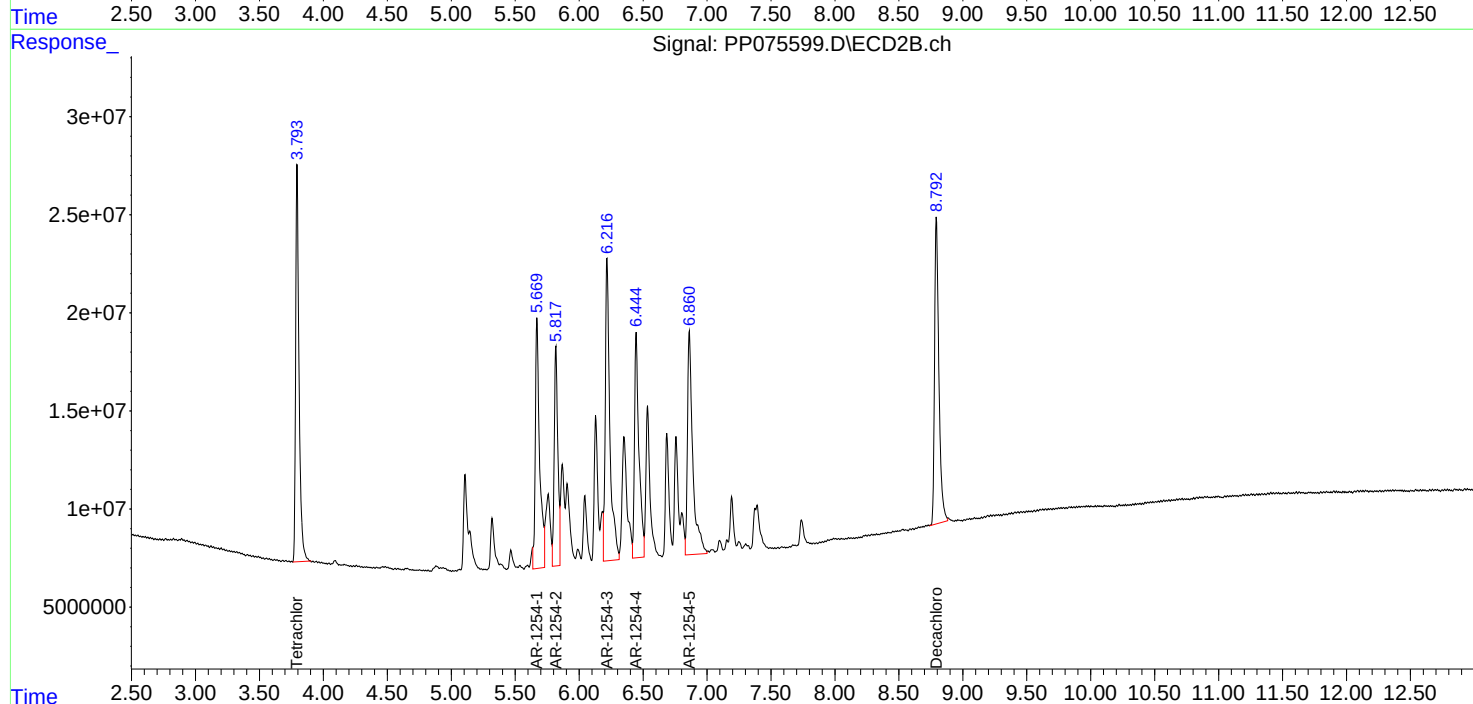
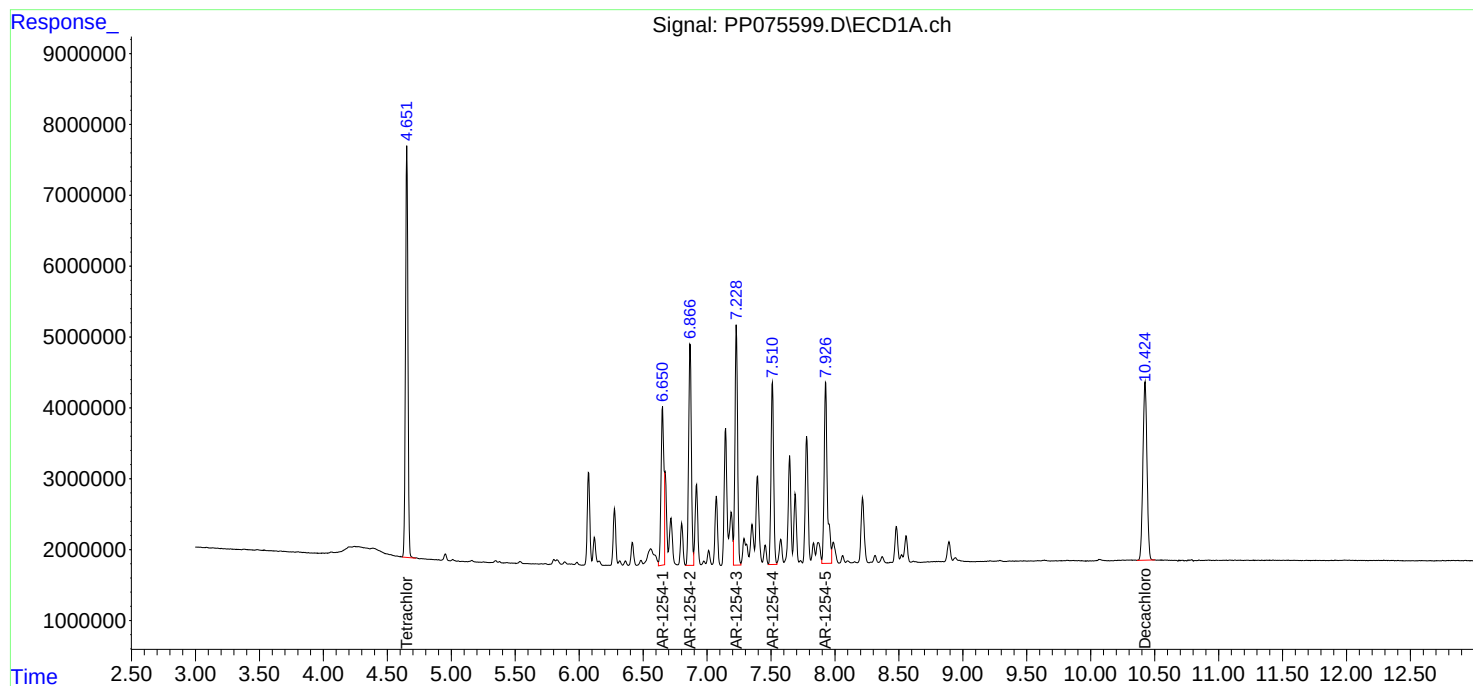
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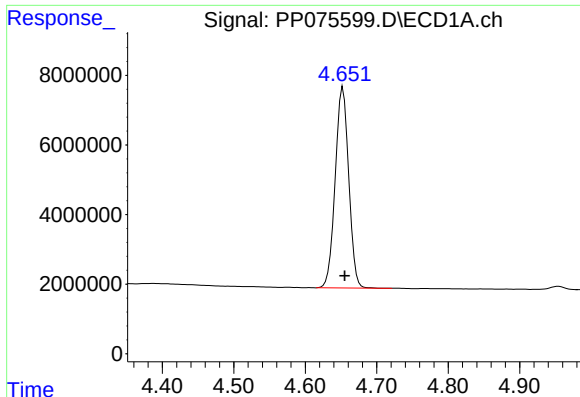
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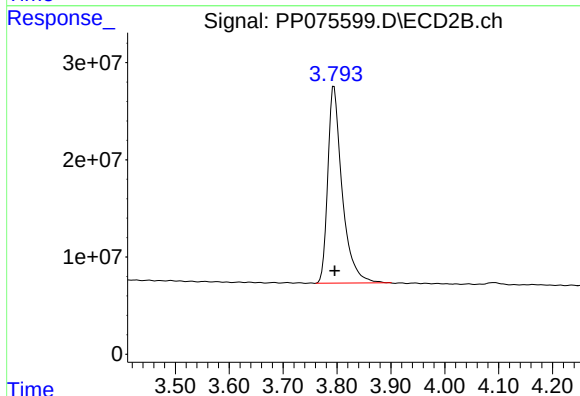
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 75735365
Conc: 57.88 ng/ml

Instrument :
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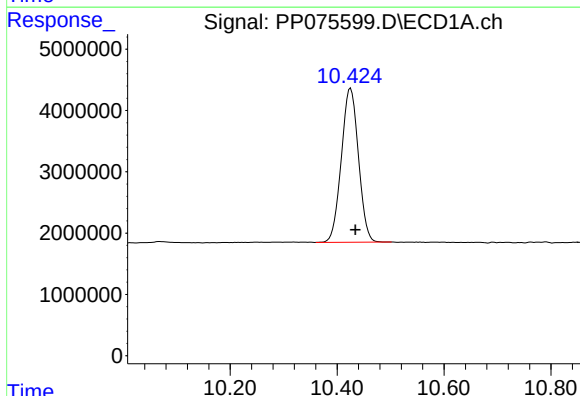
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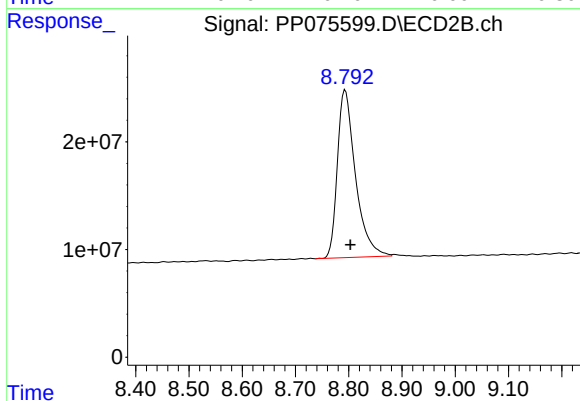
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: -0.001 min
Response: 374340099
Conc: 61.36 ng/ml



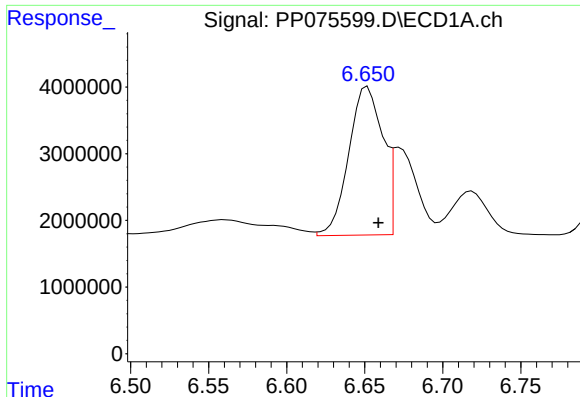
#2 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: -0.009 min
Response: 55858437
Conc: 56.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: -0.010 min
Response: 367827846
Conc: 60.97 ng/ml



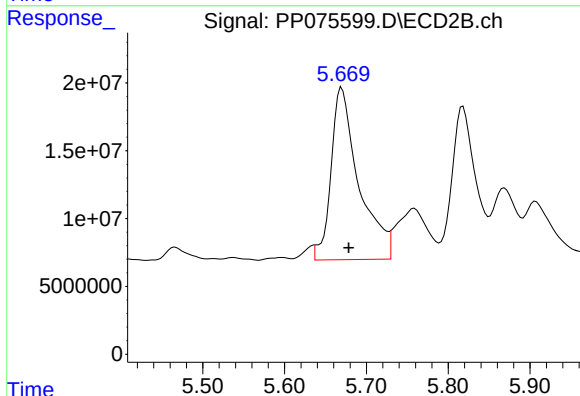
#26 AR-1254-1

R.T.: 6.650 min
Delta R.T.: -0.008 min
Response: 37179016
Conc: 578.90 ng/ml

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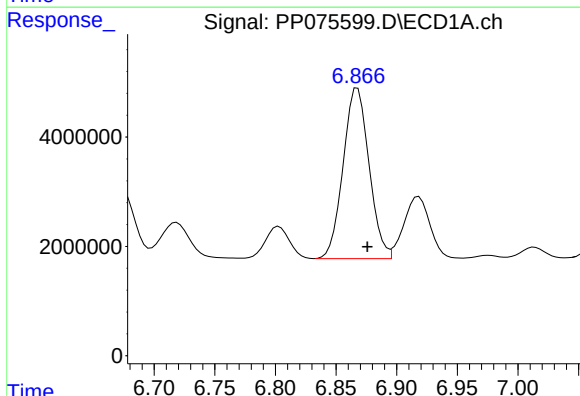
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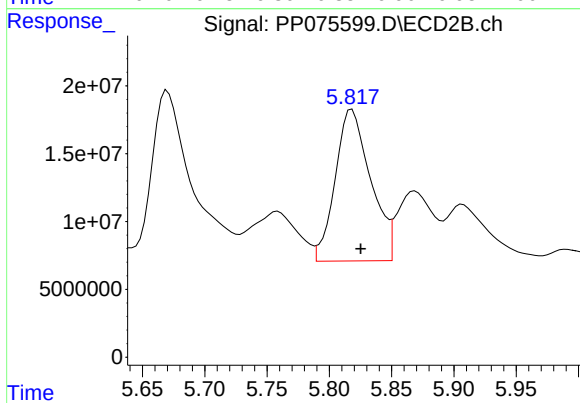
#26 AR-1254-1

R.T.: 5.669 min
Delta R.T.: -0.010 min
Response: 299539015
Conc: 600.52 ng/ml m



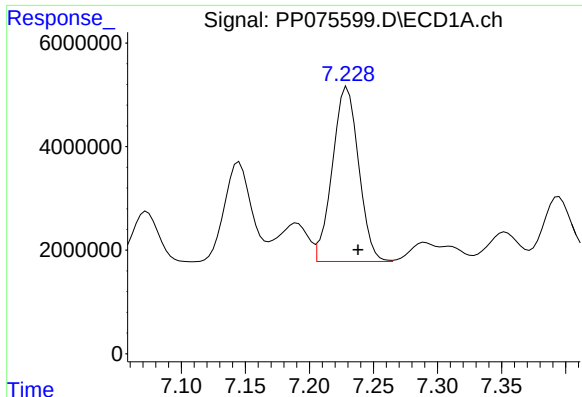
#27 AR-1254-2

R.T.: 6.868 min
Delta R.T.: -0.008 min
Response: 46353571
Conc: 539.41 ng/ml



#27 AR-1254-2

R.T.: 5.818 min
Delta R.T.: -0.007 min
Response: 221269676
Conc: 554.30 ng/ml



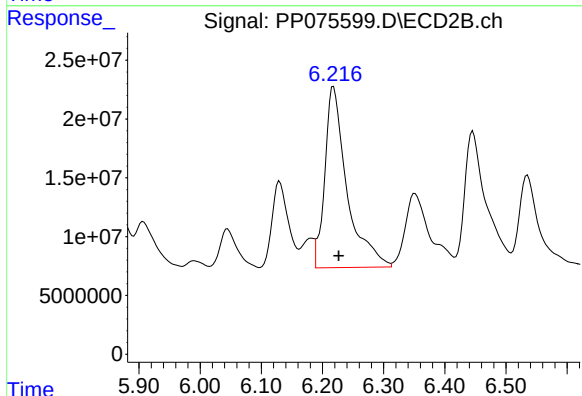
#28 AR-1254-3

R.T.: 7.229 min
Delta R.T.: -0.008 min
Response: 48171964
Conc: 521.22 ng/ml

Instrument :
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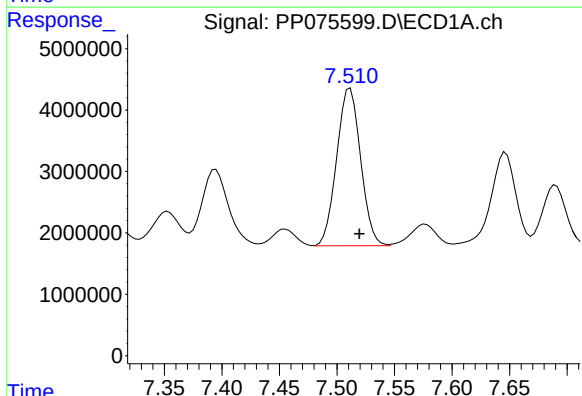
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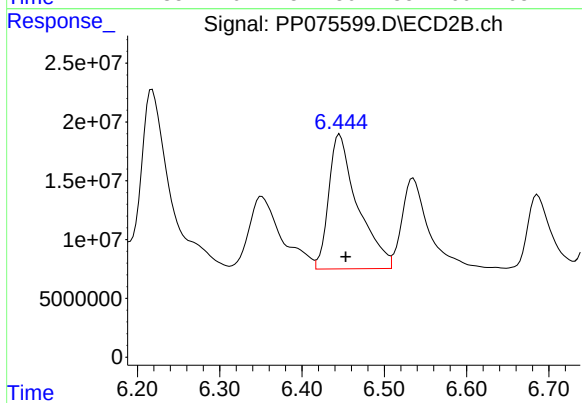
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 387368768
Conc: 582.75 ng/ml



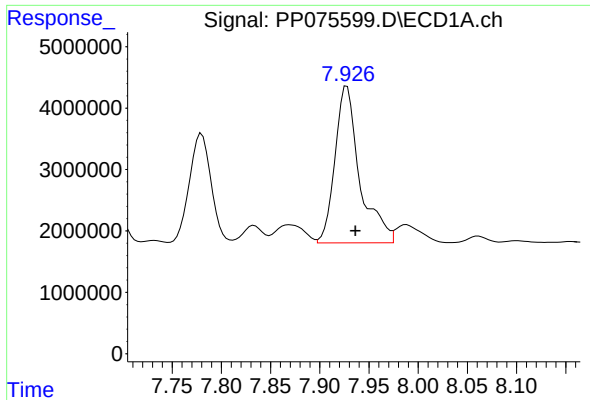
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 37232702
Conc: 521.84 ng/ml



#29 AR-1254-4

R.T.: 6.446 min
Delta R.T.: -0.008 min
Response: 278876116
Conc: 564.93 ng/ml



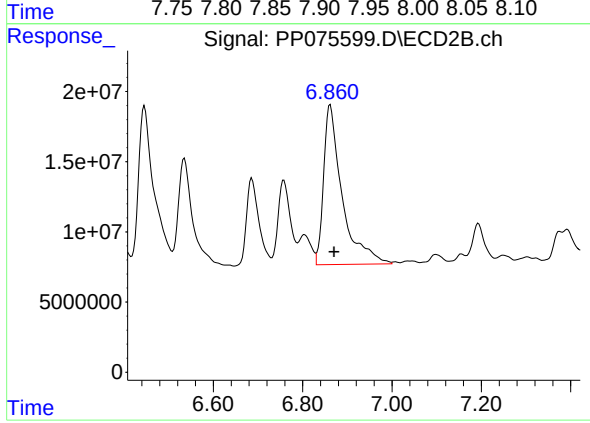
#30 AR-1254-5

R.T.: 7.928 min
Delta R.T.: -0.008 min
Response: 44618842
Conc: 545.41 ng/ml

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#30 AR-1254-5

R.T.: 6.862 min
Delta R.T.: -0.009 min
Response: 328029625
Conc: 574.79 ng/ml