

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102025\
 Data File : PP075871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2025 12:25
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/21/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 23:54:06 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	3.789	72571835	366.0E6	55.463	59.999m
2) SA Decachlor...	10.433	8.791	50326630	329.8E6	50.450	54.667
Target Compounds						
26) L6 AR-1254-1	6.652	5.667	29124271	295.8E6	453.480m	593.105 #
27) L6 AR-1254-2	6.870	5.814	41588436	231.3E6	483.959	579.458
28) L6 AR-1254-3	7.232	6.217	41328924	383.0E6	447.175	576.128 #
29) L6 AR-1254-4	7.515	6.443	30743980	275.7E6	430.894	558.487 #
30) L6 AR-1254-5	7.931	6.859	37461836	285.9E6	457.928	501.021

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

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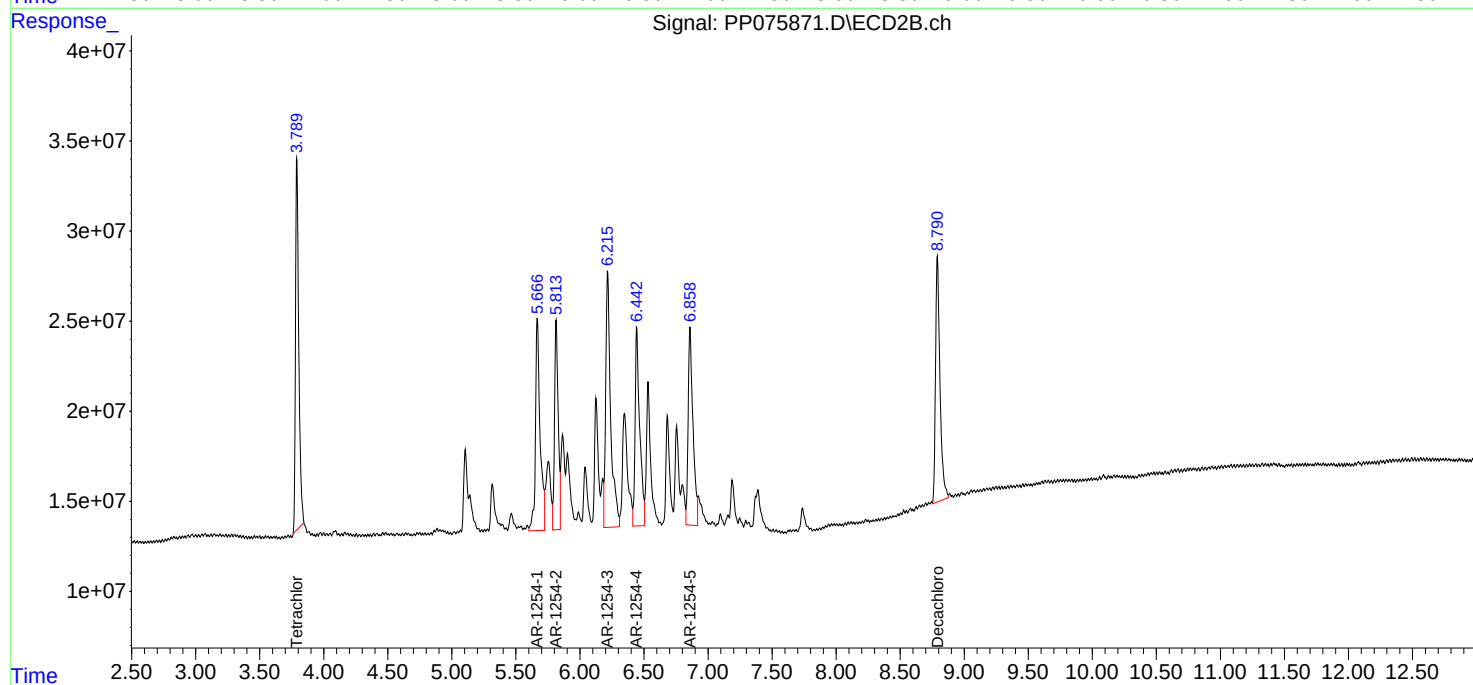
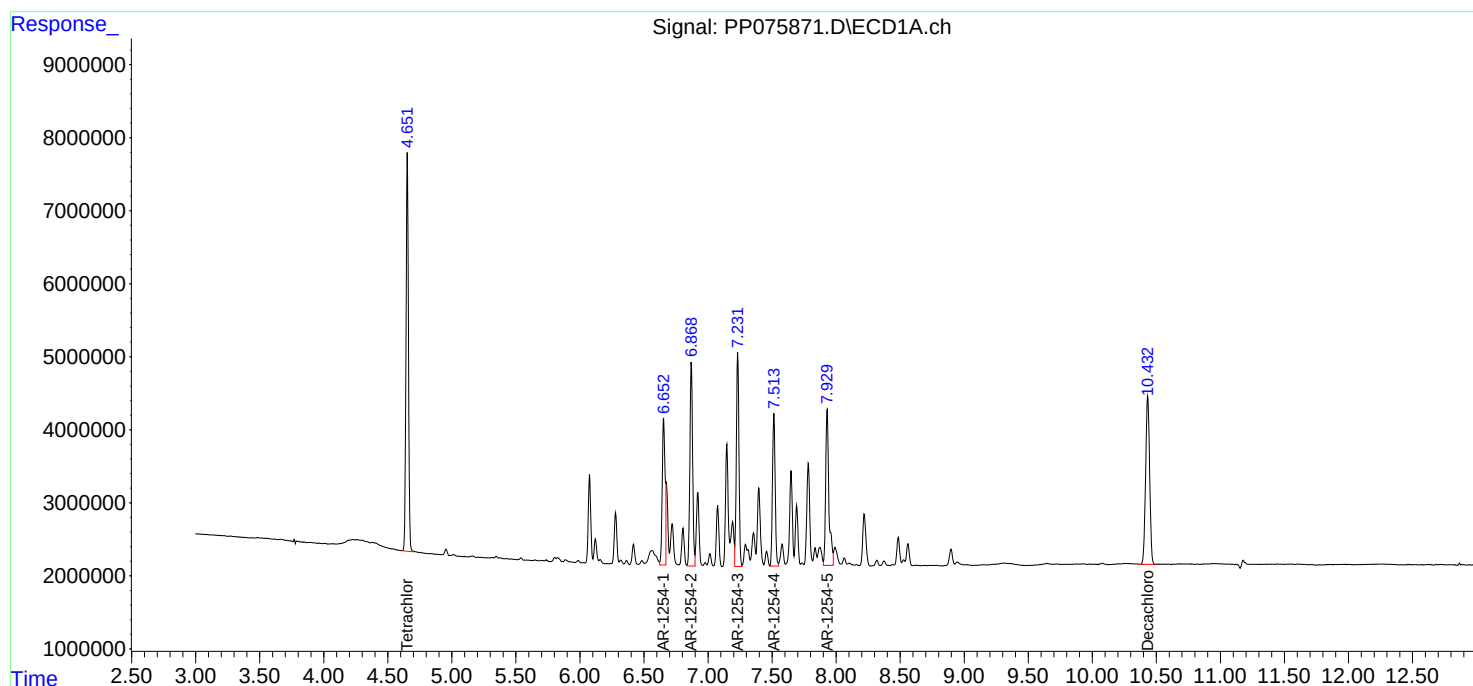
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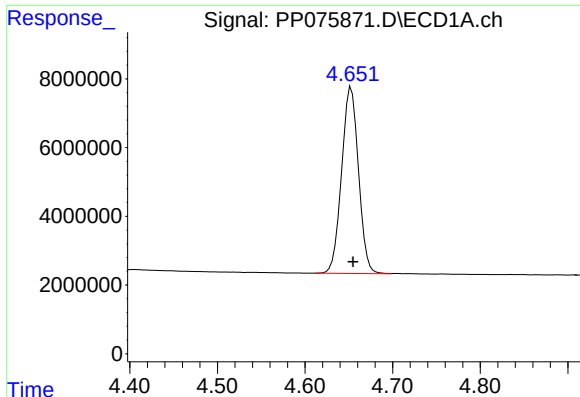
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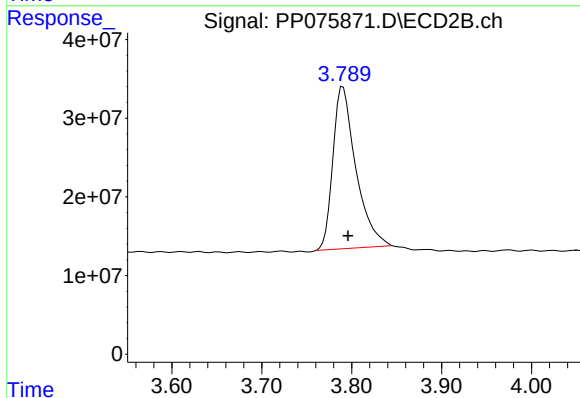
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 72571835
Conc: 55.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
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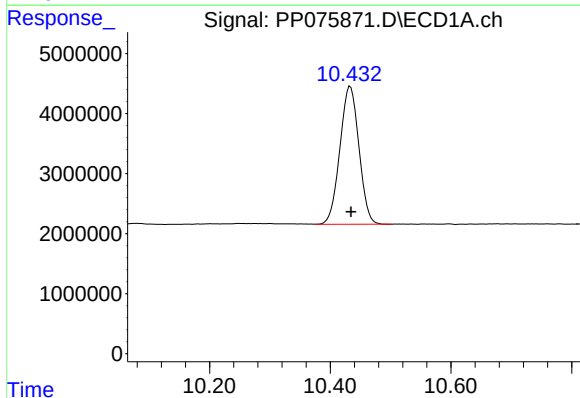
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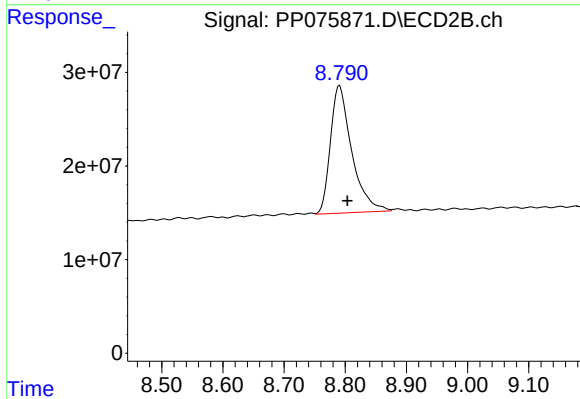
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: -0.007 min
Response: 366045506
Conc: 60.00 ng/ml m



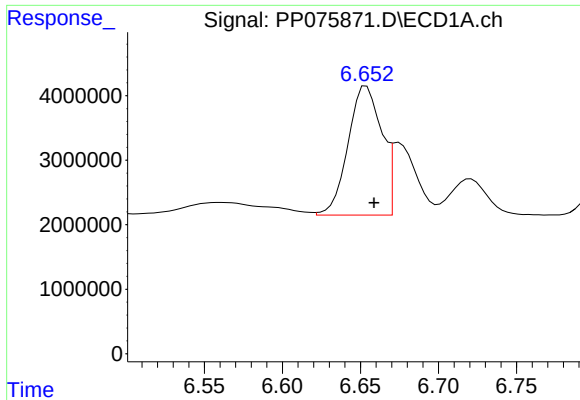
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: -0.001 min
Response: 50326630
Conc: 50.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.013 min
Response: 329778514
Conc: 54.67 ng/ml



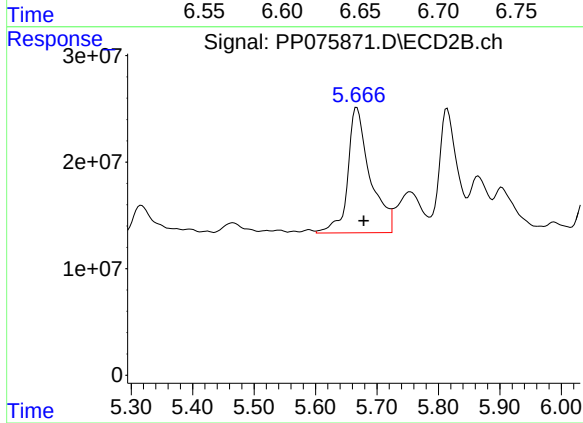
#26 AR-1254-1

R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 29124271
Conc: 453.48 ng/ml

Instrument :
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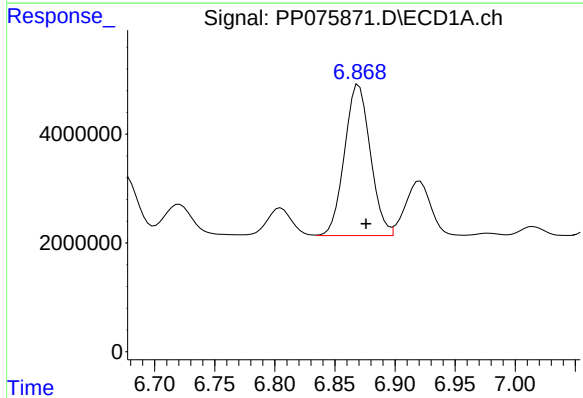
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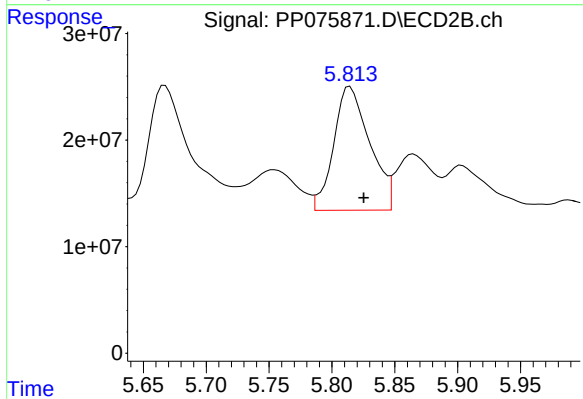
#26 AR-1254-1

R.T.: 5.667 min
Delta R.T.: -0.011 min
Response: 295842156
Conc: 593.10 ng/ml



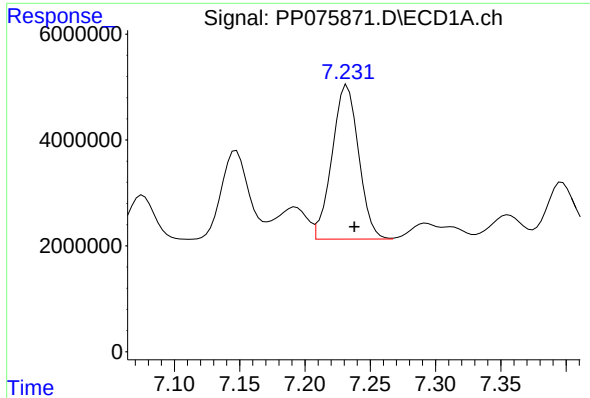
#27 AR-1254-2

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 41588436
Conc: 483.96 ng/ml



#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: -0.011 min
Response: 231310624
Conc: 579.46 ng/ml



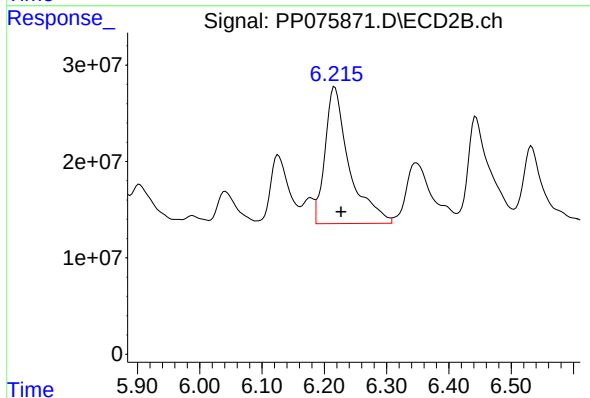
#28 AR-1254-3

R.T.: 7.232 min
Delta R.T.: -0.006 min
Response: 41328924
Conc: 447.17 ng/ml

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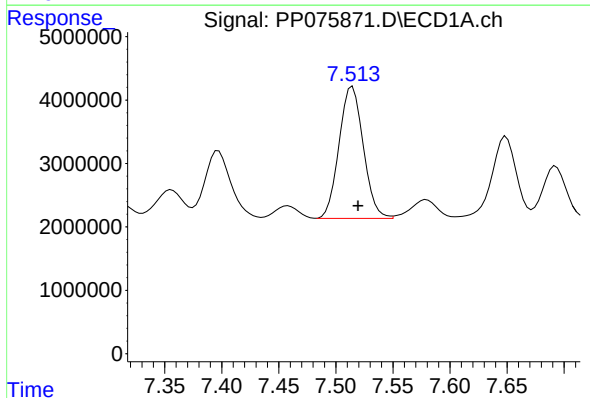
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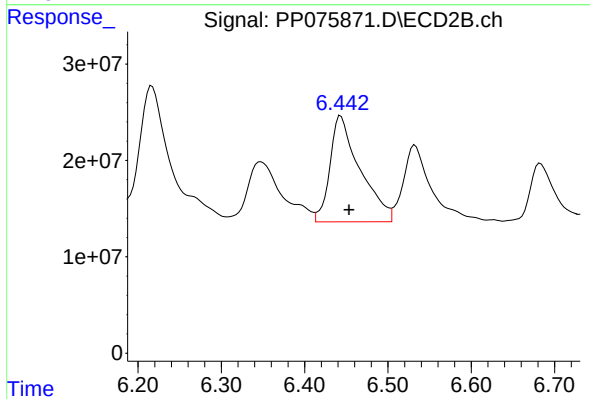
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 382966221
Conc: 576.13 ng/ml



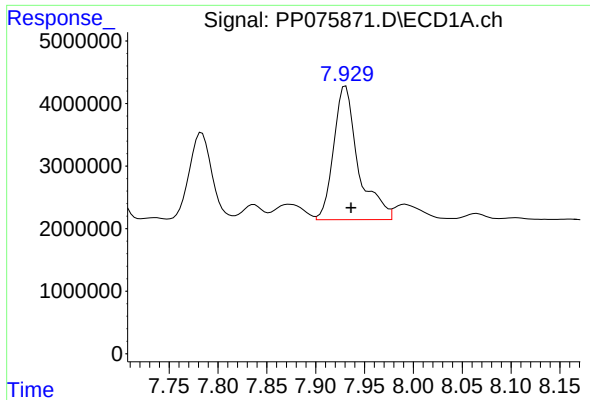
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: -0.005 min
Response: 30743980
Conc: 430.89 ng/ml



#29 AR-1254-4

R.T.: 6.443 min
Delta R.T.: -0.010 min
Response: 275695335
Conc: 558.49 ng/ml



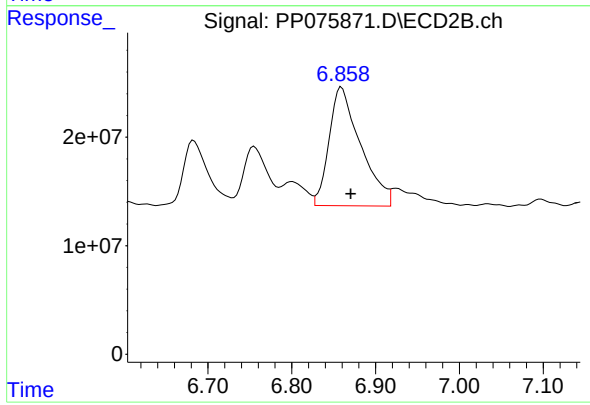
#30 AR-1254-5

R.T.: 7.931 min
Delta R.T.: -0.005 min
Response: 37461836
Conc: 457.93 ng/ml

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#30 AR-1254-5

R.T.: 6.859 min
Delta R.T.: -0.011 min
Response: 285929212
Conc: 501.02 ng/ml