

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100825\
 Data File : PP075636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2025 11:19
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2025
 Supervised By :mohammad ahmed 10/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 13:25:07 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...	4.657	3.796	78161260	370.1E6	59.734	60.665
2)	SA Decachlor...	10.433	8.797	55408592	350.0E6	55.545	58.016
Target Compounds							
26)	L6 AR-1254-1	6.655	5.673	37010085	295.7E6	576.266m	592.840
27)	L6 AR-1254-2	6.872	5.820	46939457	221.7E6	546.228	555.387
28)	L6 AR-1254-3	7.235	6.221	48047810	392.7E6	519.872	590.747
29)	L6 AR-1254-4	7.516	6.448	37250351	282.3E6	522.085	571.936
30)	L6 AR-1254-5	7.932	6.862	43940486	301.5E6	537.122	528.245m

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

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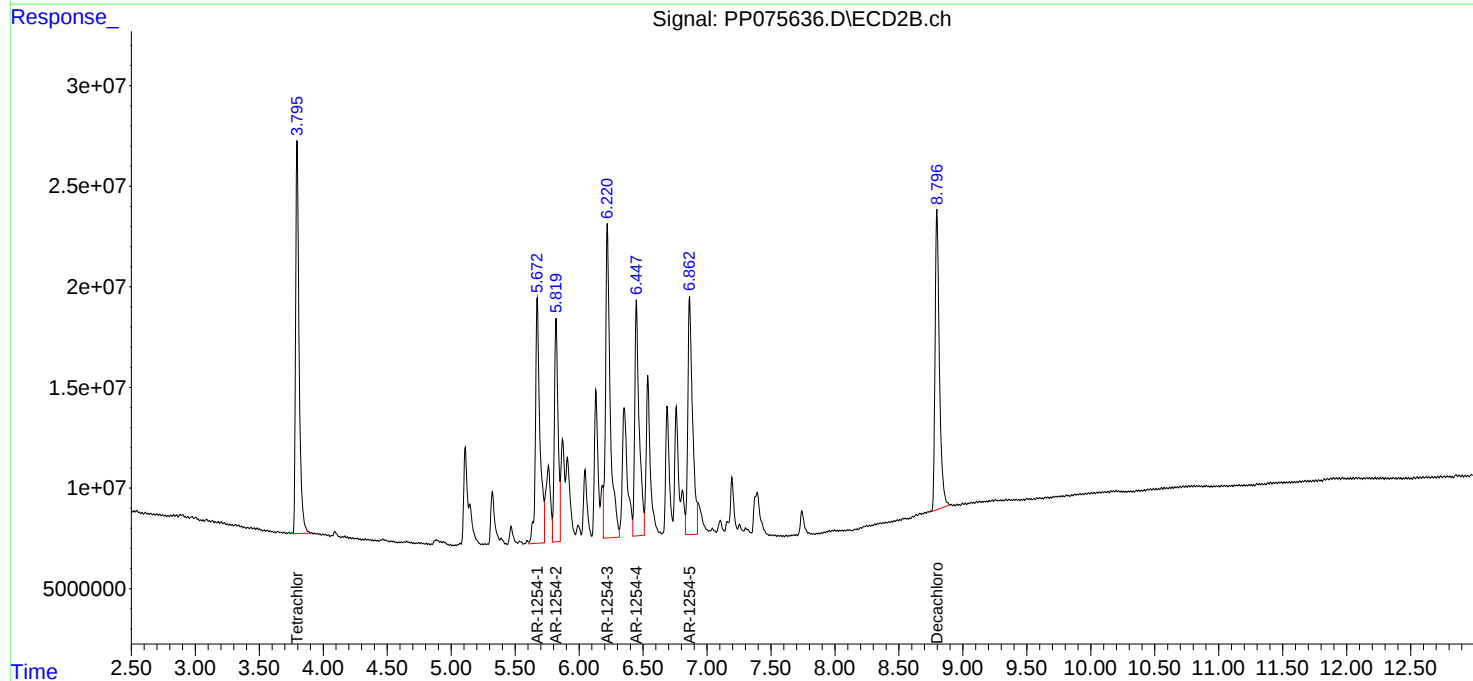
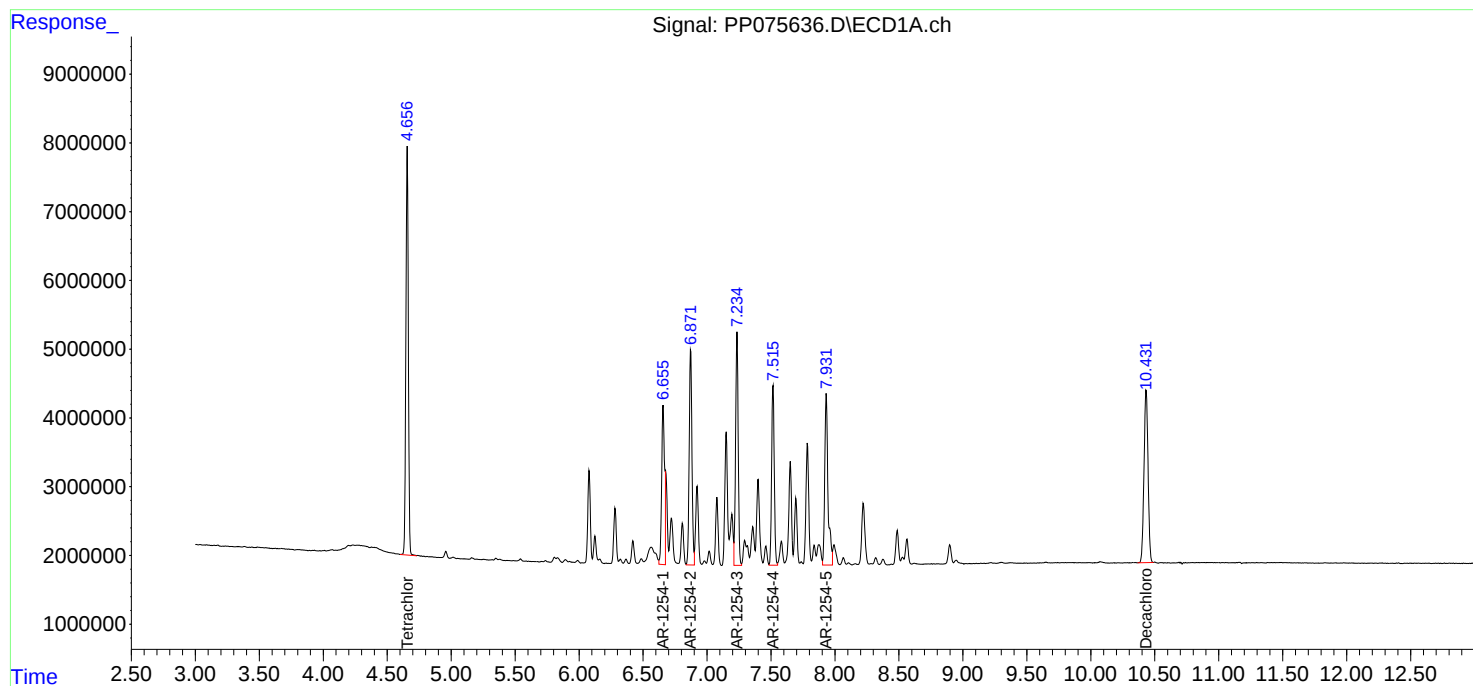
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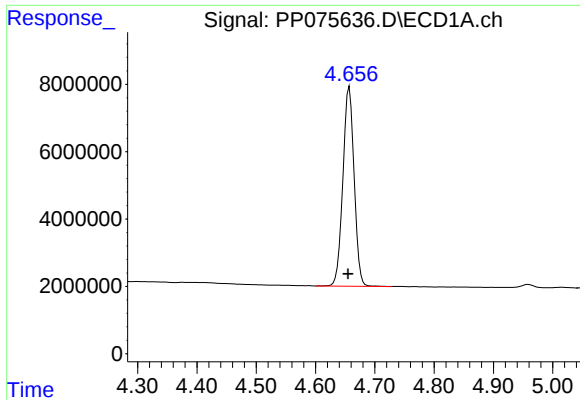
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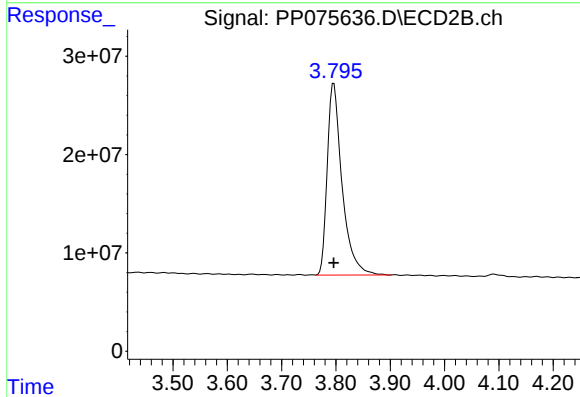
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: 0.002 min
Response: 78161260
Conc: 59.73 ng/ml

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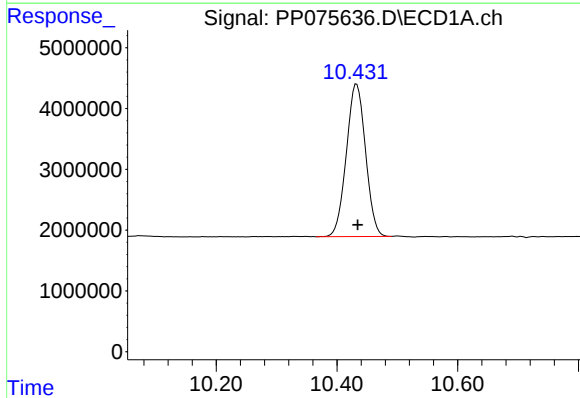
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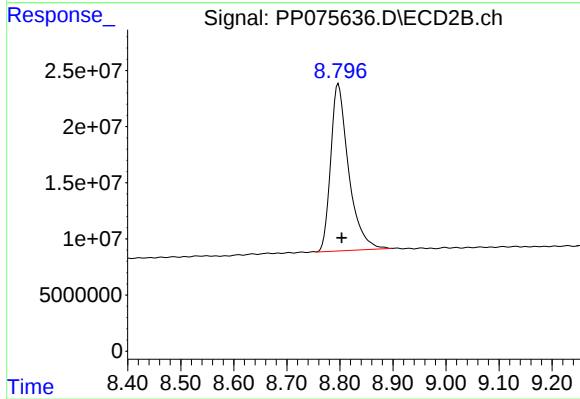
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 370111608
Conc: 60.67 ng/ml



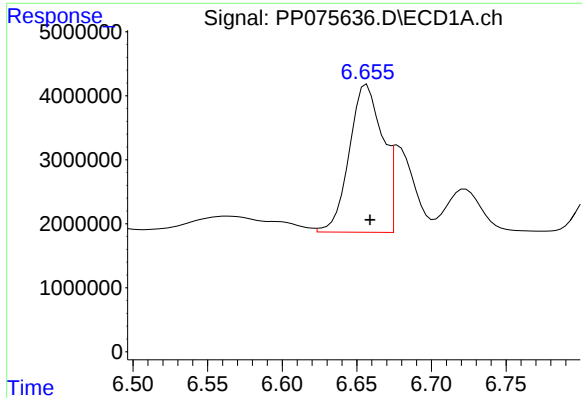
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: -0.002 min
Response: 55408592
Conc: 55.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: -0.006 min
Response: 349981150
Conc: 58.02 ng/ml



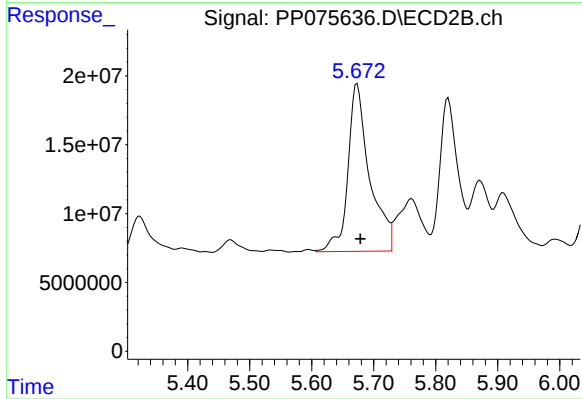
#26 AR-1254-1

R.T.: 6.655 min
Delta R.T.: -0.003 min
Response: 37010085
Conc: 576.27 ng/ml

Instrument :
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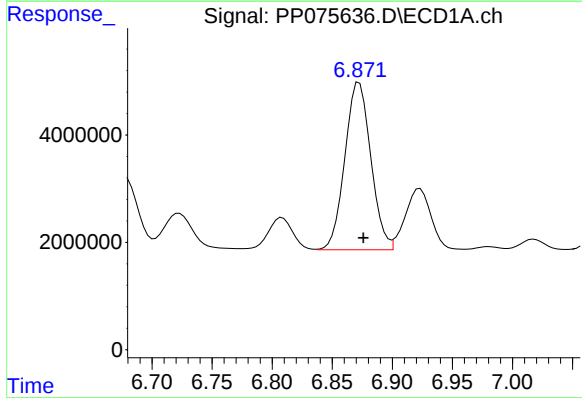
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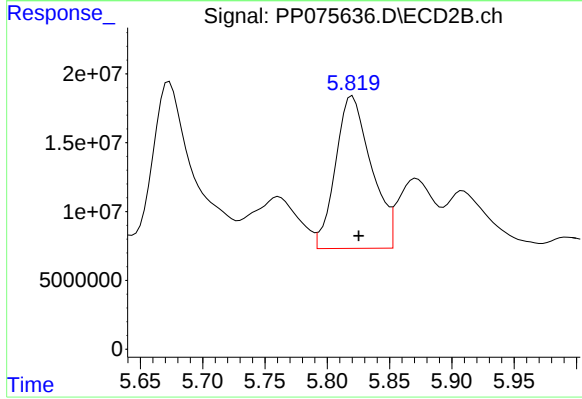
#26 AR-1254-1

R.T.: 5.673 min
Delta R.T.: -0.005 min
Response: 295710303
Conc: 592.84 ng/ml



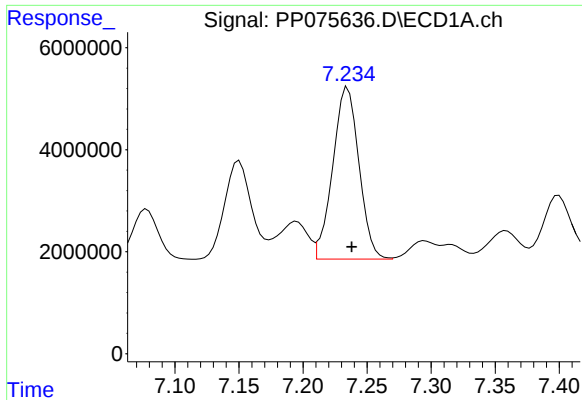
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 46939457
Conc: 546.23 ng/ml



#27 AR-1254-2

R.T.: 5.820 min
Delta R.T.: -0.005 min
Response: 221701807
Conc: 555.39 ng/ml



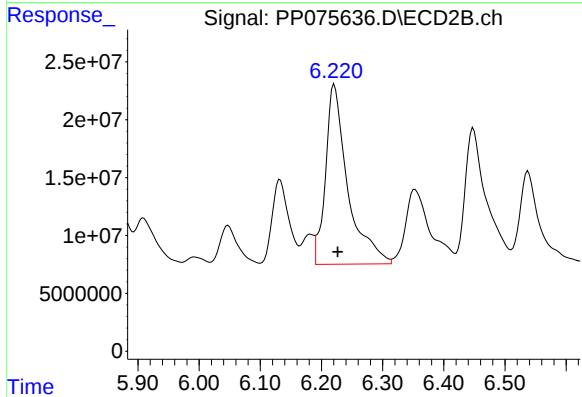
#28 AR-1254-3

R.T.: 7.235 min
Delta R.T.: -0.003 min
Response: 48047810
Conc: 519.87 ng/ml

Instrument :
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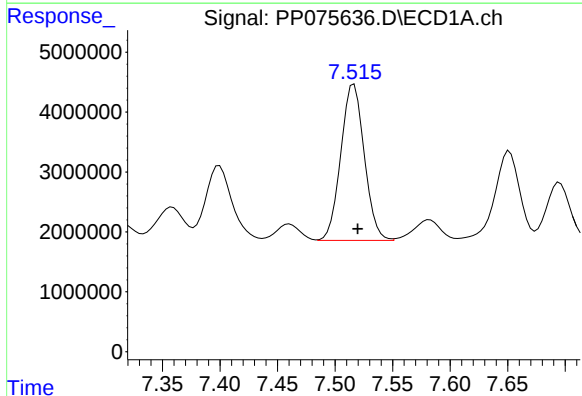
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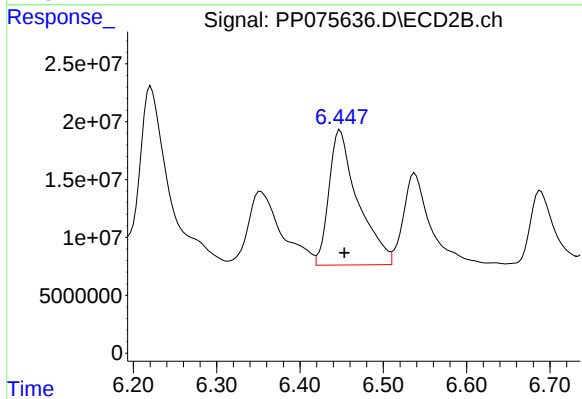
#28 AR-1254-3

R.T.: 6.221 min
Delta R.T.: -0.006 min
Response: 392683527
Conc: 590.75 ng/ml



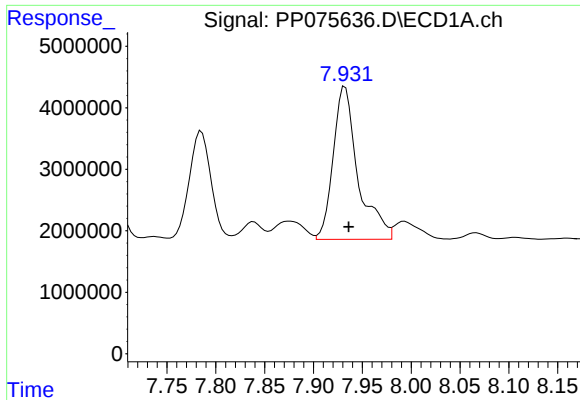
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 37250351
Conc: 522.08 ng/ml



#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: -0.005 min
Response: 282334585
Conc: 571.94 ng/ml



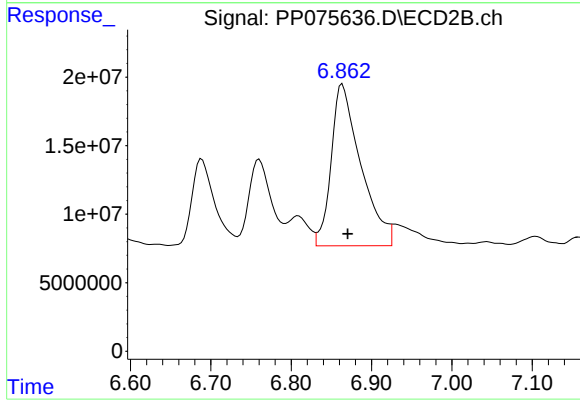
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.004 min
Response: 43940486
Conc: 537.12 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.862 min
Delta R.T.: -0.008 min
Response: 301465387
Conc: 528.24 ng/ml m