

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092625\
 Data File : PP075370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2025 17:28
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2025
 Supervised By :mohammad ahmed 09/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 02:06:23 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...	4.660	3.798	70429467	334.6E6	53.825	54.850
2)	SA Decachlor...	10.442	8.805	51563338	333.6E6	51.690m	55.307
Target Compounds							
26)	L6 AR-1254-1	6.660	5.677	30315964	271.7E6	472.035m	544.782
27)	L6 AR-1254-2	6.878	5.825	42299971	203.3E6	492.239	509.342
28)	L6 AR-1254-3	7.239	6.227	44561737	351.9E6	482.153	529.372
29)	L6 AR-1254-4	7.521	6.453	34594183	246.8E6	484.857	499.903
30)	L6 AR-1254-5	7.938	6.870	41079688	269.3E6	502.152	471.919

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

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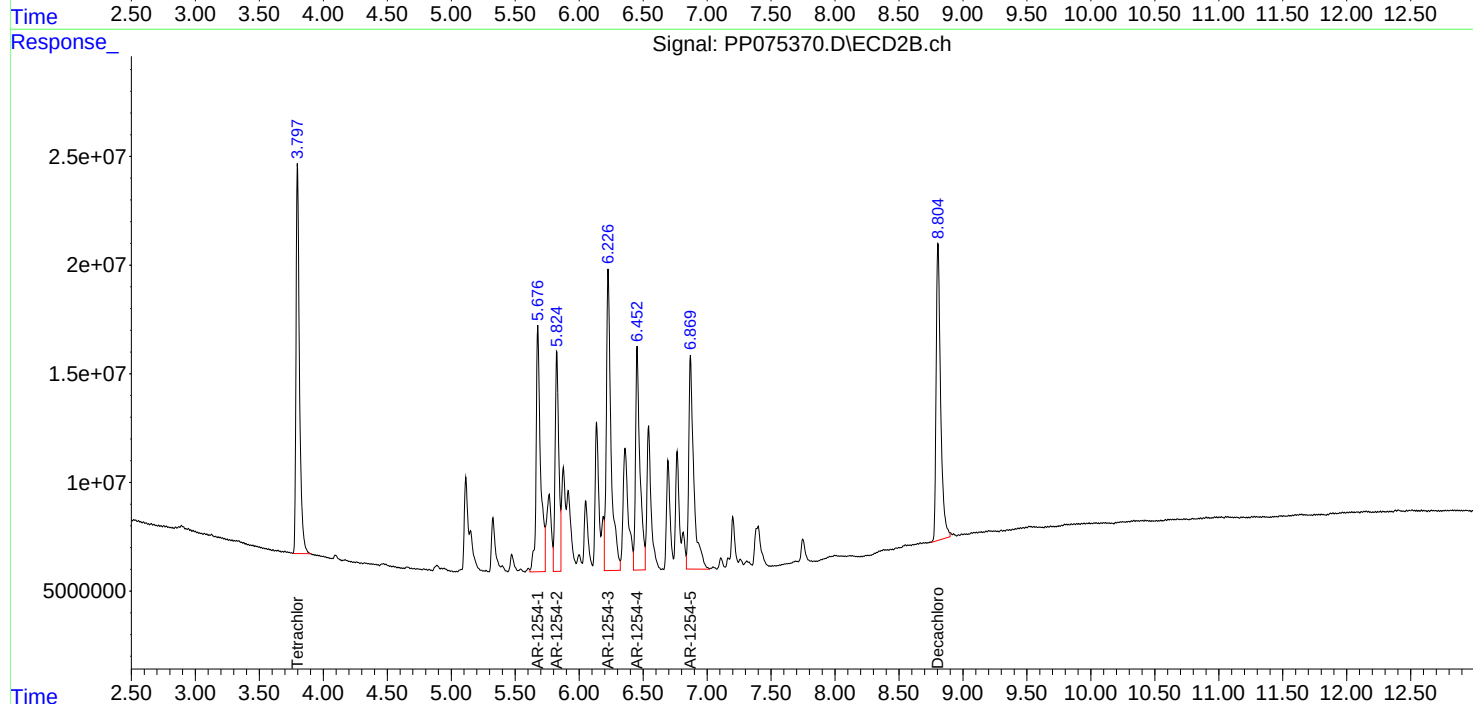
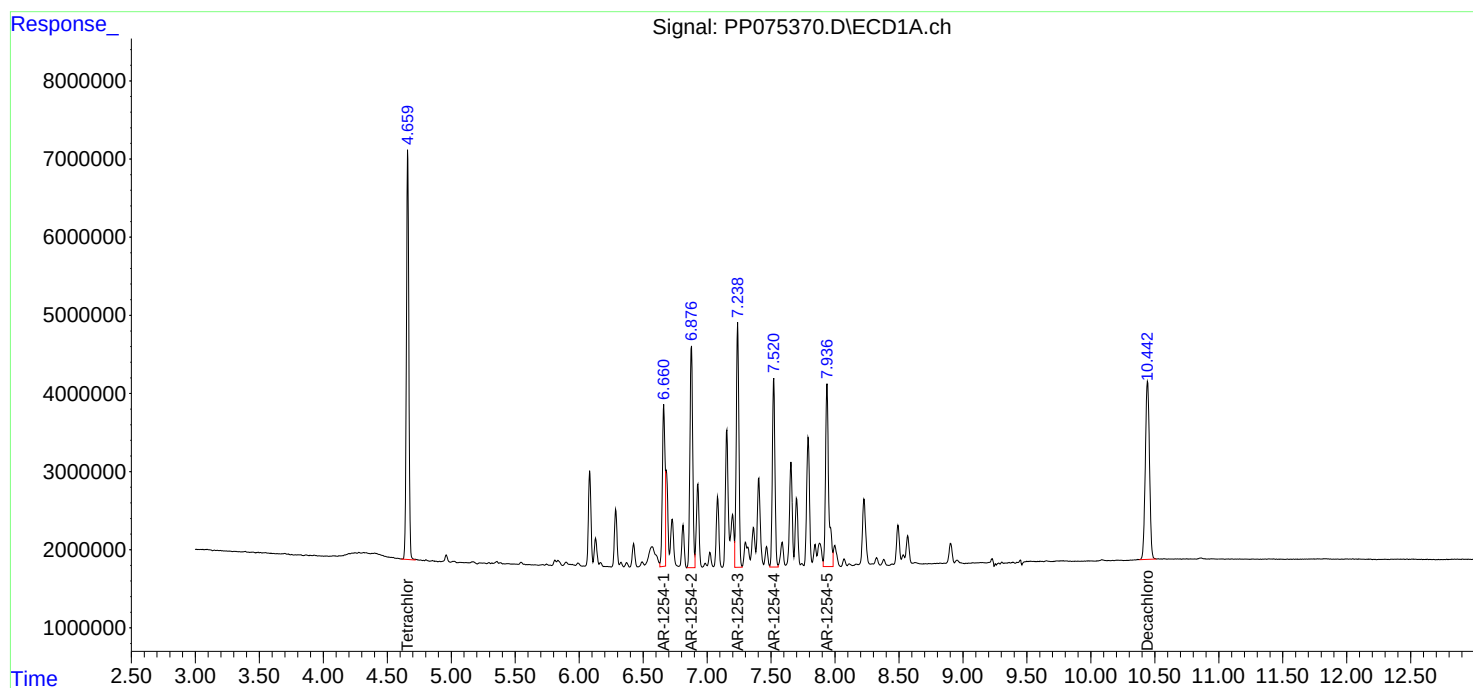
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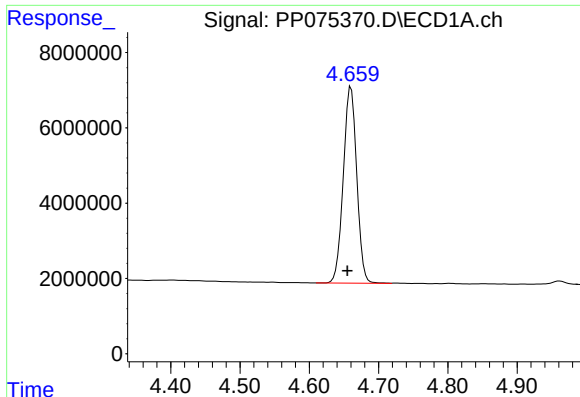
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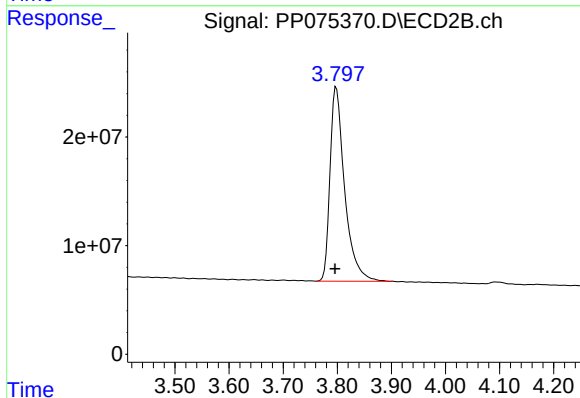
#1 Tetrachloro-m-xylene

R.T.: 4.660 min
Delta R.T.: 0.005 min
Response: 70429467
Conc: 53.83 ng/ml

Instrument :
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ClientSampleId :
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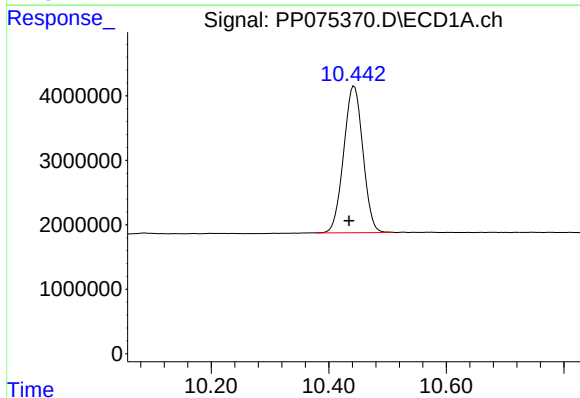
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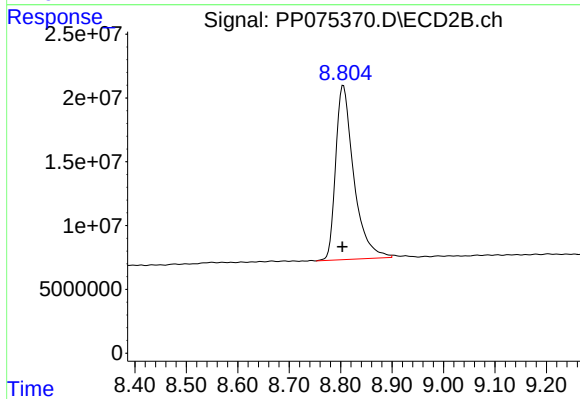
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.002 min
Response: 334630738
Conc: 54.85 ng/ml



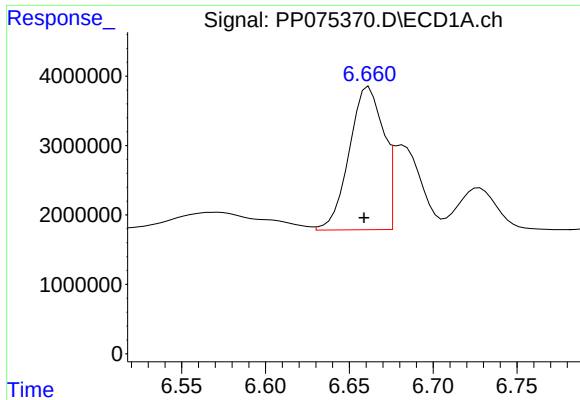
#2 Decachlorobiphenyl

R.T.: 10.442 min
Delta R.T.: 0.007 min
Response: 51563338
Conc: 51.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: 0.002 min
Response: 333637820
Conc: 55.31 ng/ml



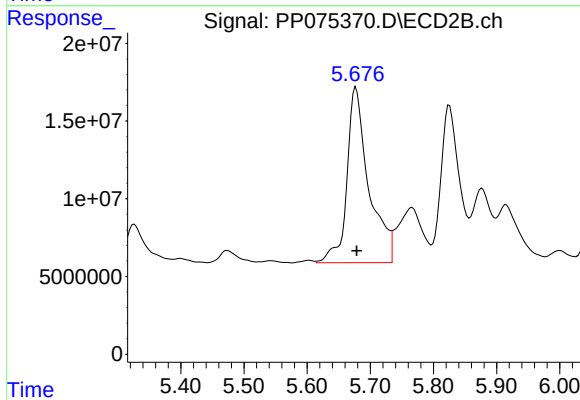
#26 AR-1254-1

R.T.: 6.660 min
Delta R.T.: 0.001 min
Response: 30315964
Conc: 472.03 ng/ml

Instrument :
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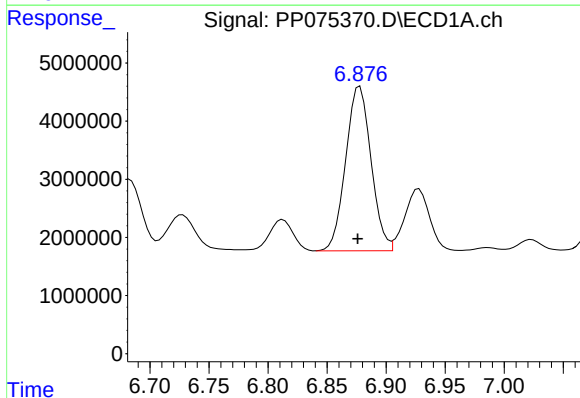
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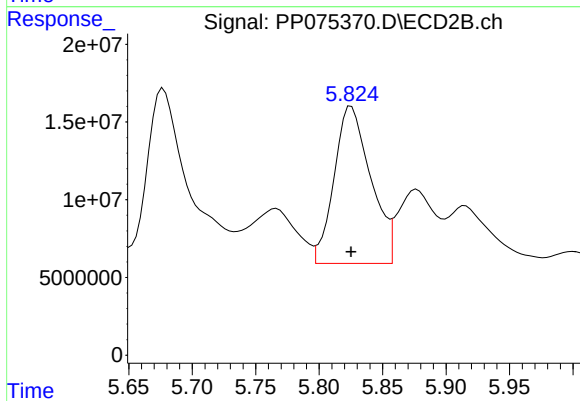
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 271738503
Conc: 544.78 ng/ml



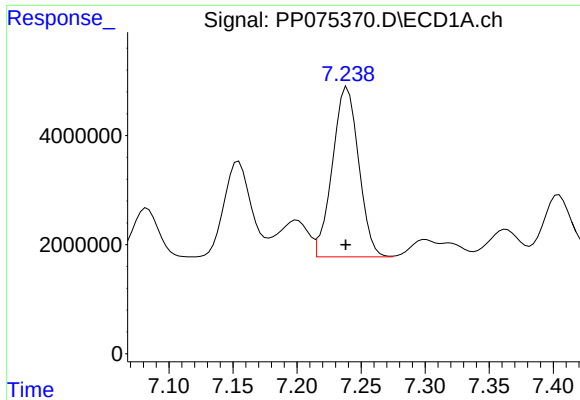
#27 AR-1254-2

R.T.: 6.878 min
Delta R.T.: 0.002 min
Response: 42299971
Conc: 492.24 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 203321183
Conc: 509.34 ng/ml



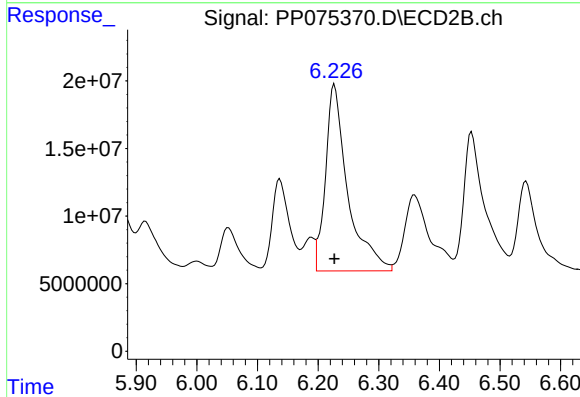
#28 AR-1254-3

R.T.: 7.239 min
Delta R.T.: 0.001 min
Response: 44561737
Conc: 482.15 ng/ml

Instrument :
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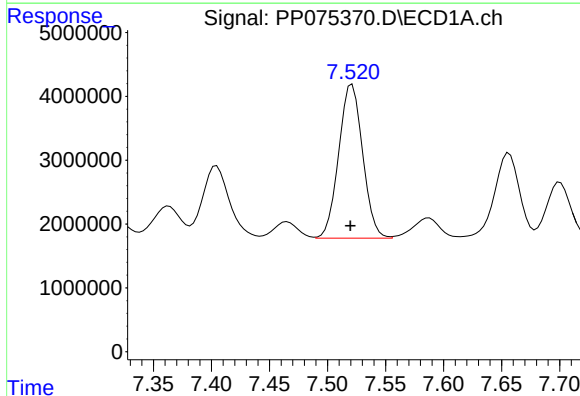
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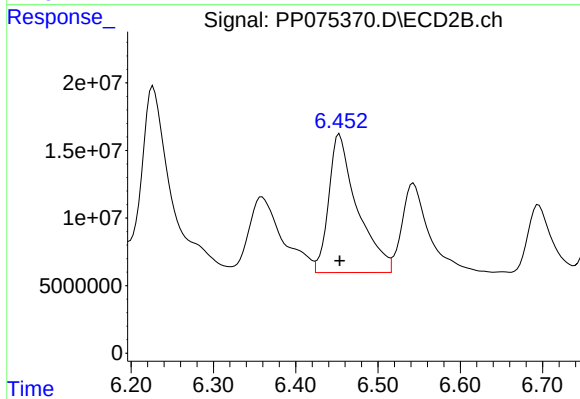
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 351886077
Conc: 529.37 ng/ml



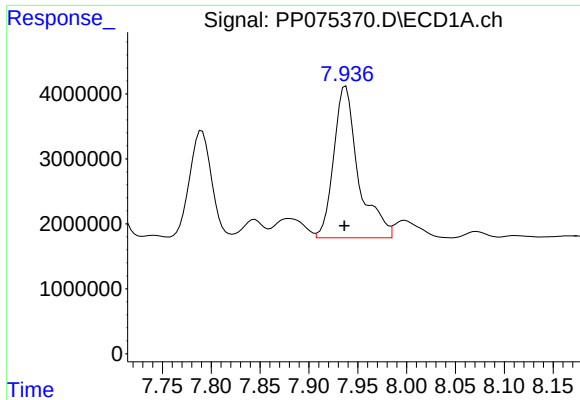
#29 AR-1254-4

R.T.: 7.521 min
Delta R.T.: 0.002 min
Response: 34594183
Conc: 484.86 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 246775736
Conc: 499.90 ng/ml



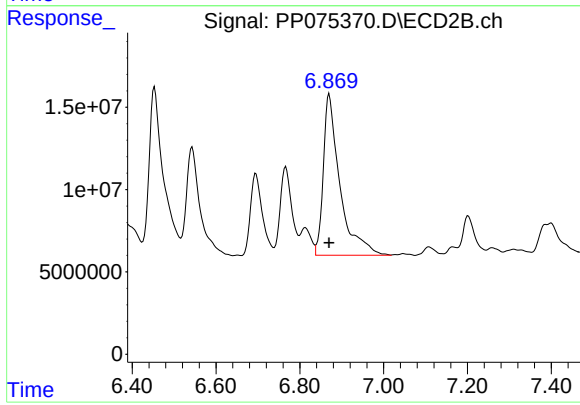
#30 AR-1254-5

R.T.: 7.938 min
Delta R.T.: 0.002 min
Response: 41079688
Conc: 502.15 ng/ml

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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 269320783
Conc: 471.92 ng/ml