

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101725\
 Data File : PP075865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 22:00
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 23:09:33 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	3.792	70676791	329.7E6	54.014	54.045
2)	SA Decachlor...	10.430	8.791	49117669	310.7E6	49.238	51.498
Target Compounds							
26)	L6 AR-1254-1	6.652	5.668	29719271	265.6E6	462.744m	532.542
27)	L6 AR-1254-2	6.869	5.815	40066217	212.2E6	466.245	531.623
28)	L6 AR-1254-3	7.231	6.216	40188664	348.4E6	434.837	524.109
29)	L6 AR-1254-4	7.513	6.444	30752389	249.1E6	431.012	504.549
30)	L6 AR-1254-5	7.929	6.859	35679147	269.5E6	436.136	472.238

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

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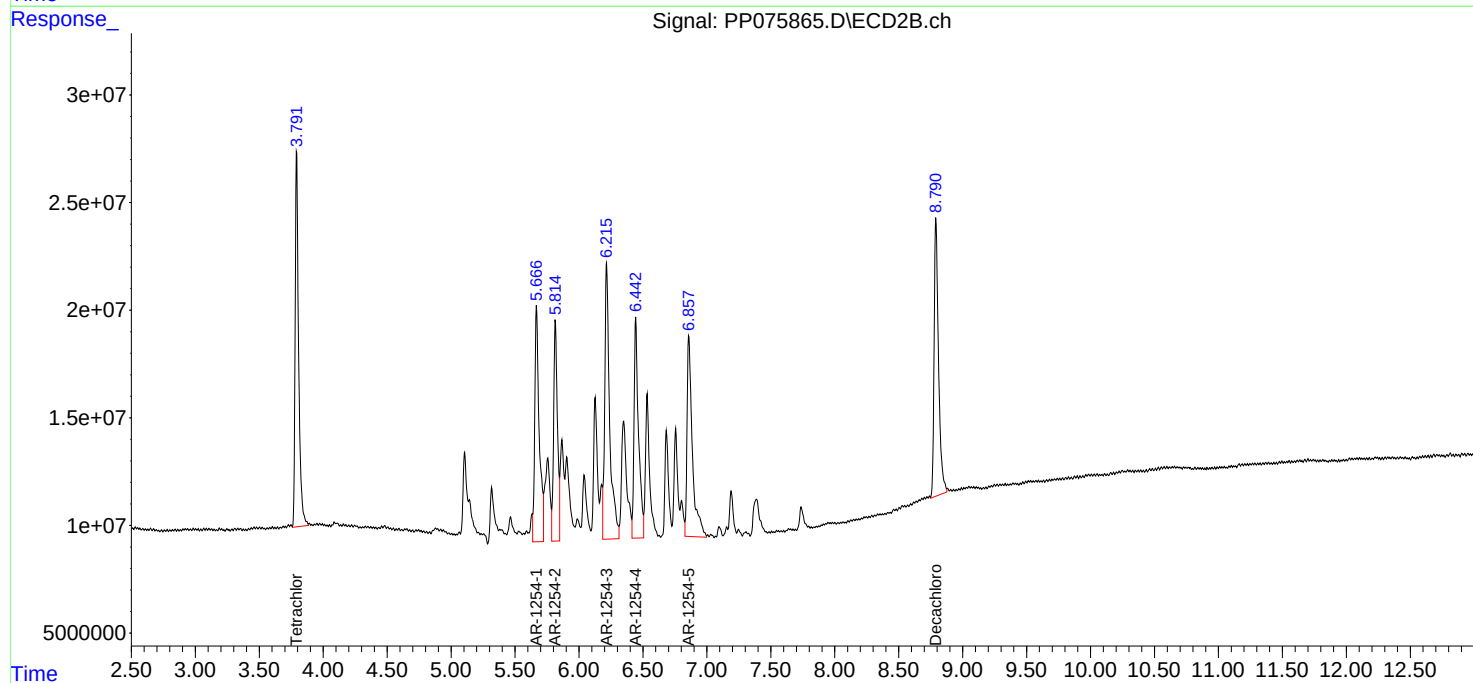
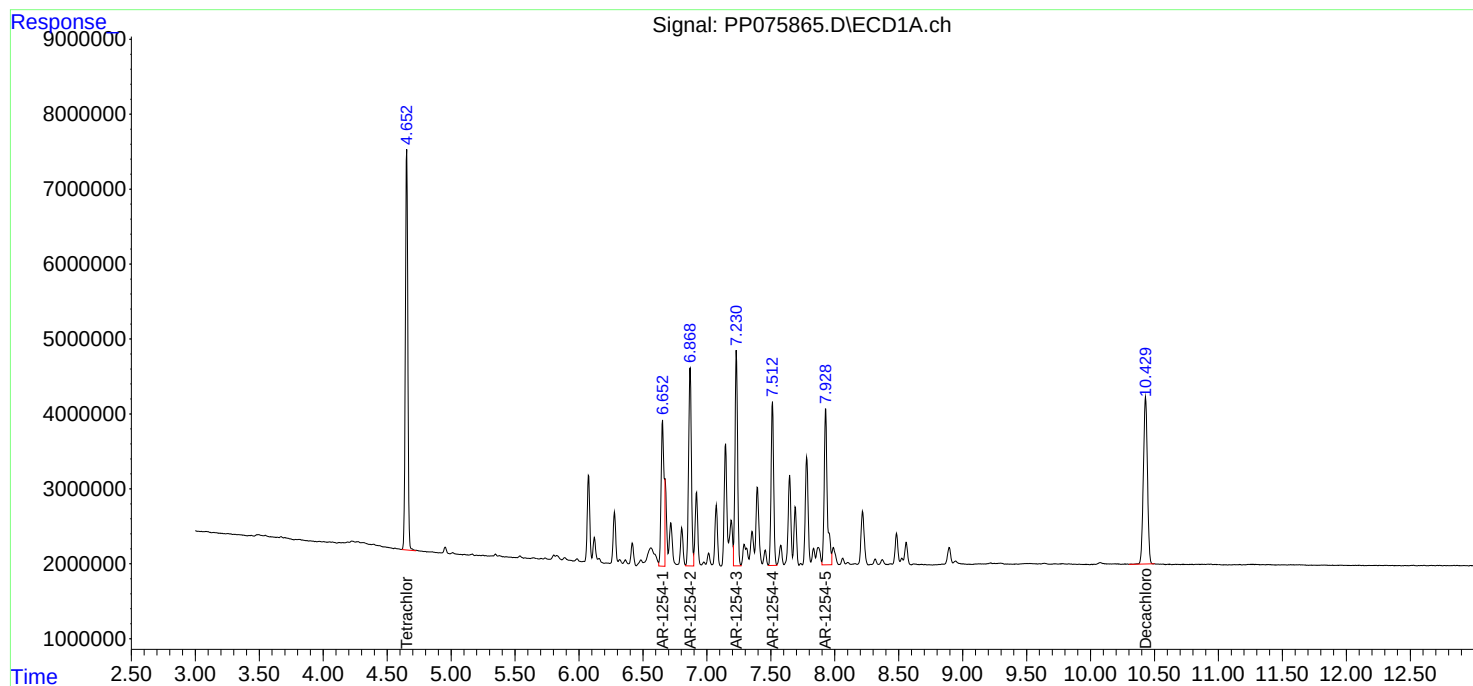
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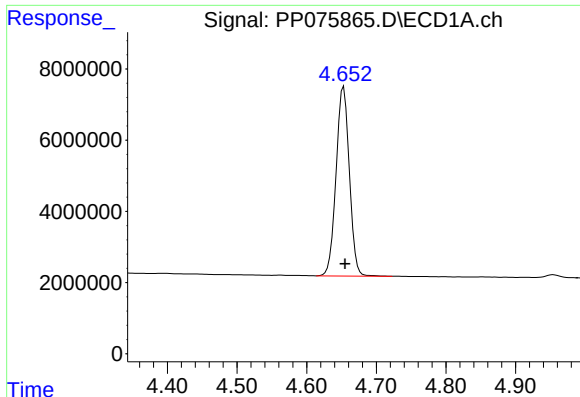
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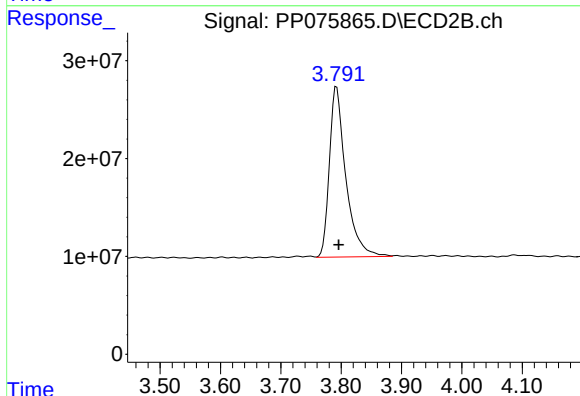
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 70676791
Conc: 54.01 ng/ml

Instrument :
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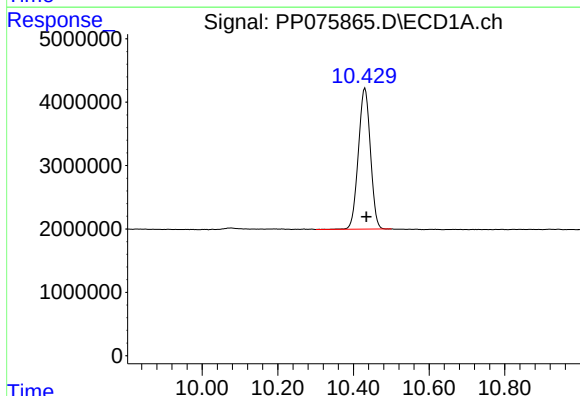
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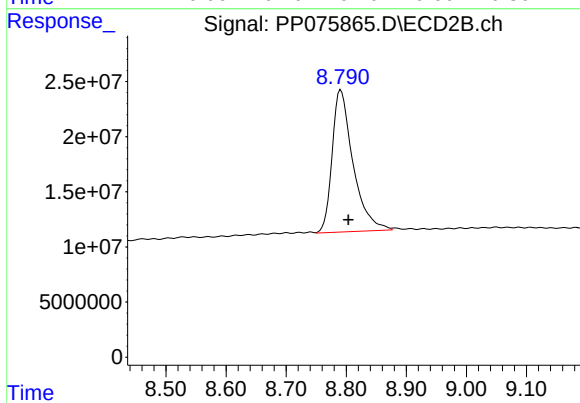
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.004 min
Response: 329720161
Conc: 54.04 ng/ml



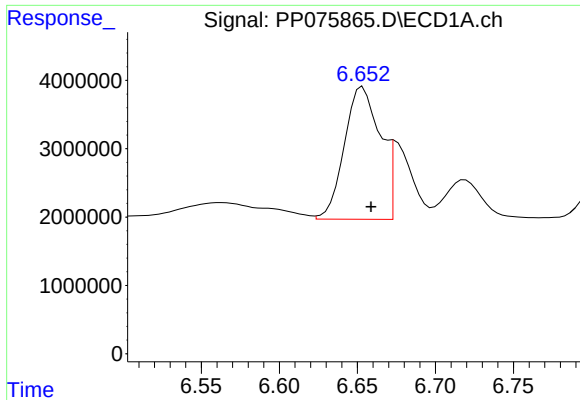
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.004 min
Response: 49117669
Conc: 49.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.012 min
Response: 310660809
Conc: 51.50 ng/ml



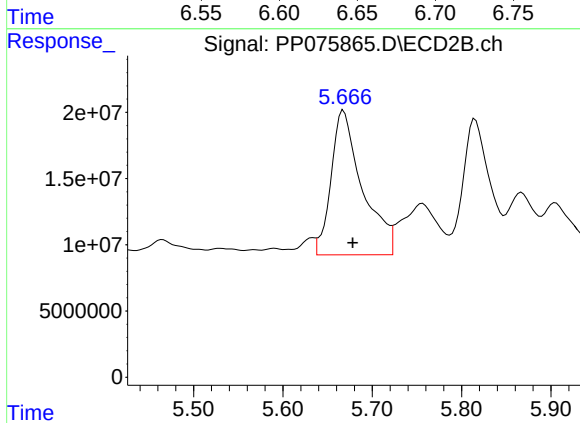
#26 AR-1254-1

R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 29719271
Conc: 462.74 ng/ml

Instrument :
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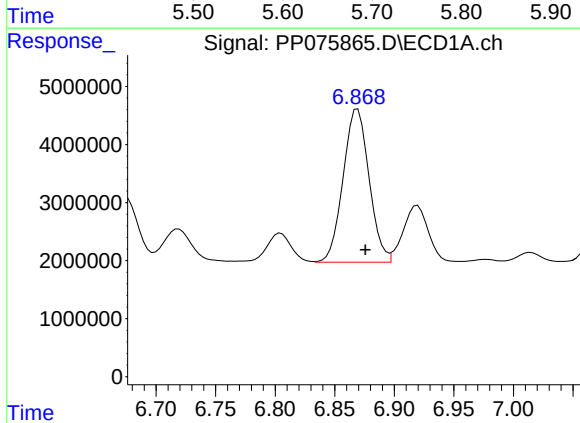
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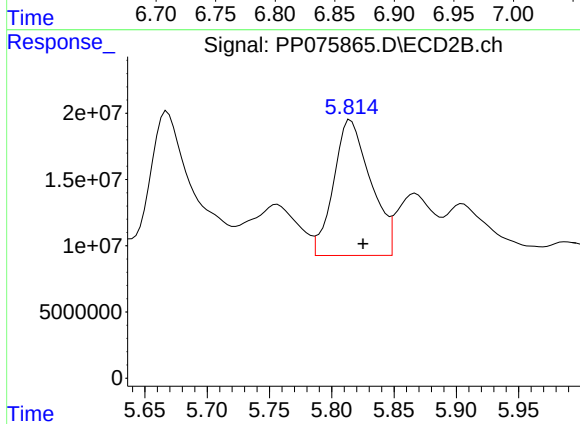
#26 AR-1254-1

R.T.: 5.668 min
Delta R.T.: -0.010 min
Response: 265633164
Conc: 532.54 ng/ml



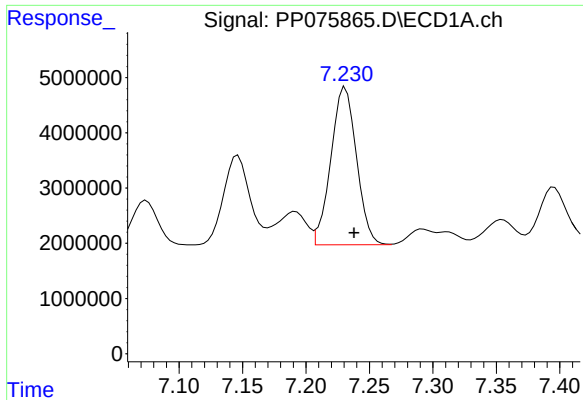
#27 AR-1254-2

R.T.: 6.869 min
Delta R.T.: -0.007 min
Response: 40066217
Conc: 466.25 ng/ml



#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: -0.010 min
Response: 212215364
Conc: 531.62 ng/ml



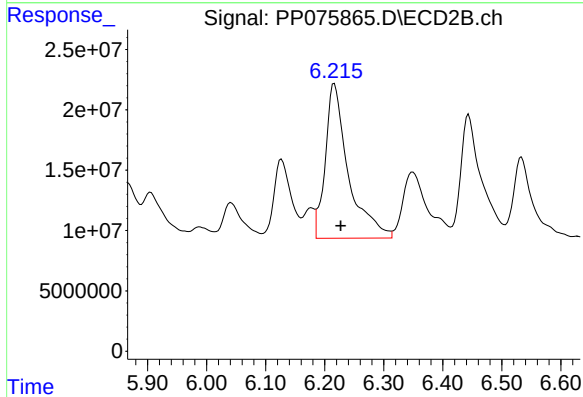
#28 AR-1254-3

R.T.: 7.231 min
Delta R.T.: -0.007 min
Response: 40188664
Conc: 434.84 ng/ml

Instrument :
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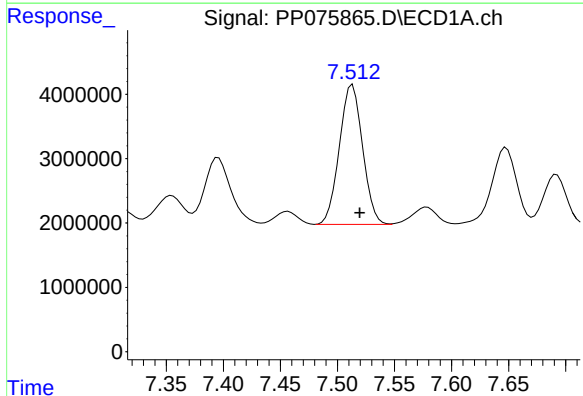
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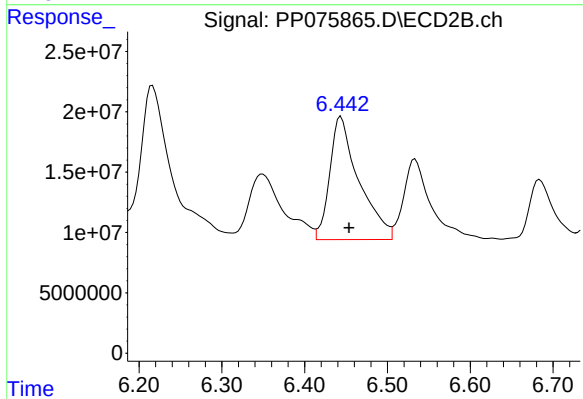
#28 AR-1254-3

R.T.: 6.216 min
Delta R.T.: -0.011 min
Response: 348387716
Conc: 524.11 ng/ml



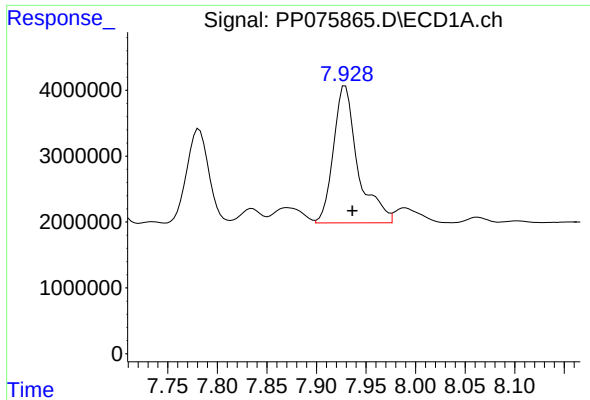
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 30752389
Conc: 431.01 ng/ml



#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: -0.010 min
Response: 249069057
Conc: 504.55 ng/ml



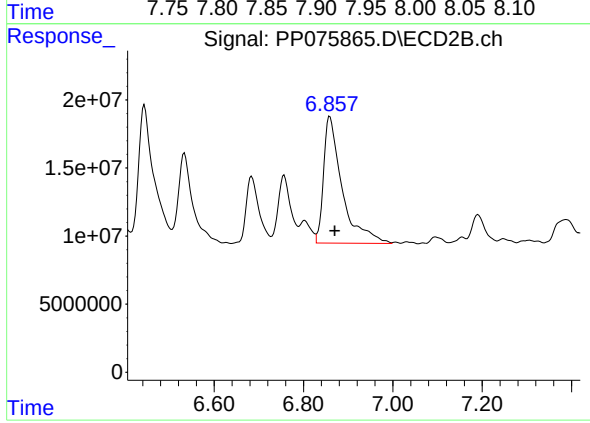
#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: -0.007 min
Response: 35679147
Conc: 436.14 ng/ml

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#30 AR-1254-5

R.T.: 6.859 min
Delta R.T.: -0.011 min
Response: 269503018
Conc: 472.24 ng/ml