

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101425\
 Data File : PP075783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 14:20
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/15/2025
 Supervised By :mohammad ahmed 10/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:34:49 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...	4.651	3.791	64995479	312.2E6	49.672	51.166
2)	SA Decachlor...	10.429	8.794	46748923	312.2E6	46.864	51.754
Target Compounds							
26)	L6 AR-1254-1	6.648	5.669	28740802	228.5E6	447.509m	458.013
27)	L6 AR-1254-2	6.866	5.816	39381777	184.6E6	458.280	462.432
28)	L6 AR-1254-3	7.228	6.218	40386101	307.4E6	436.974	462.415
29)	L6 AR-1254-4	7.510	6.444	31258382	238.2E6	438.104	482.450
30)	L6 AR-1254-5	7.926	6.861	37285393	233.3E6	455.771	408.813

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

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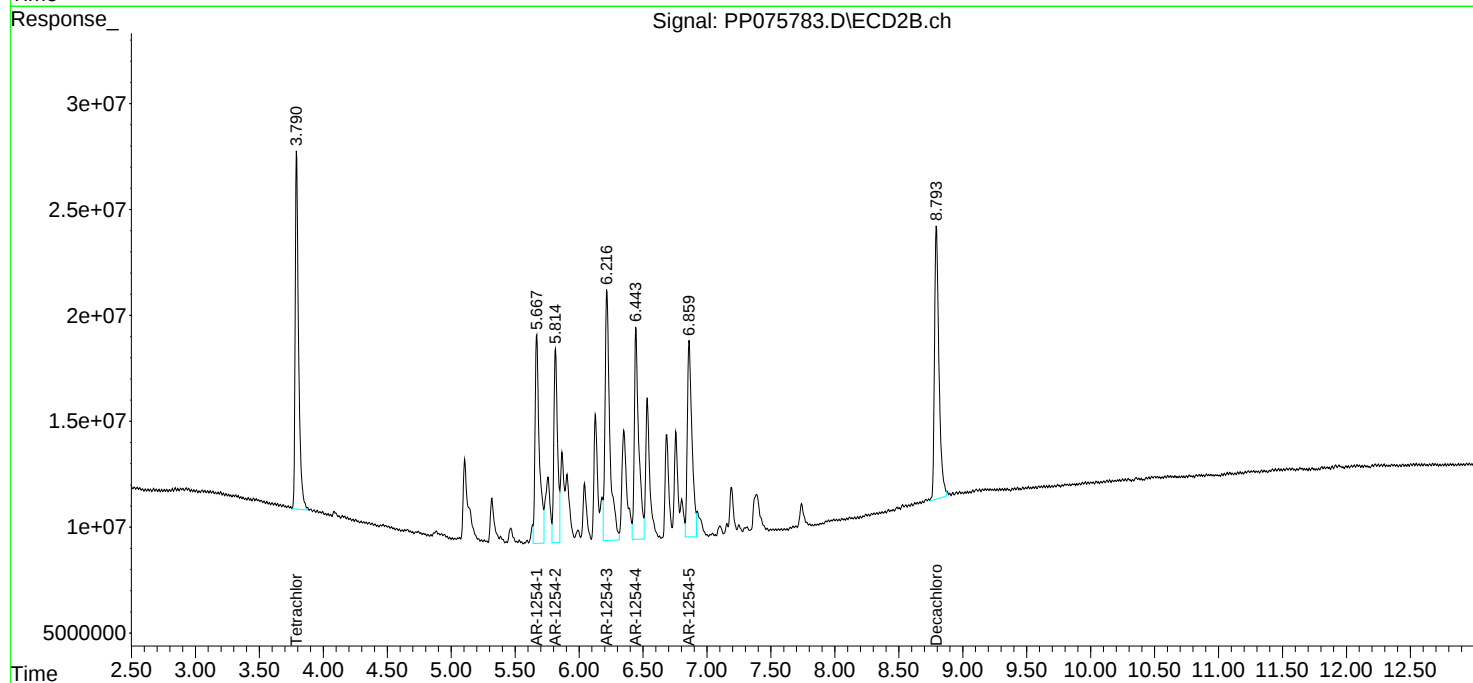
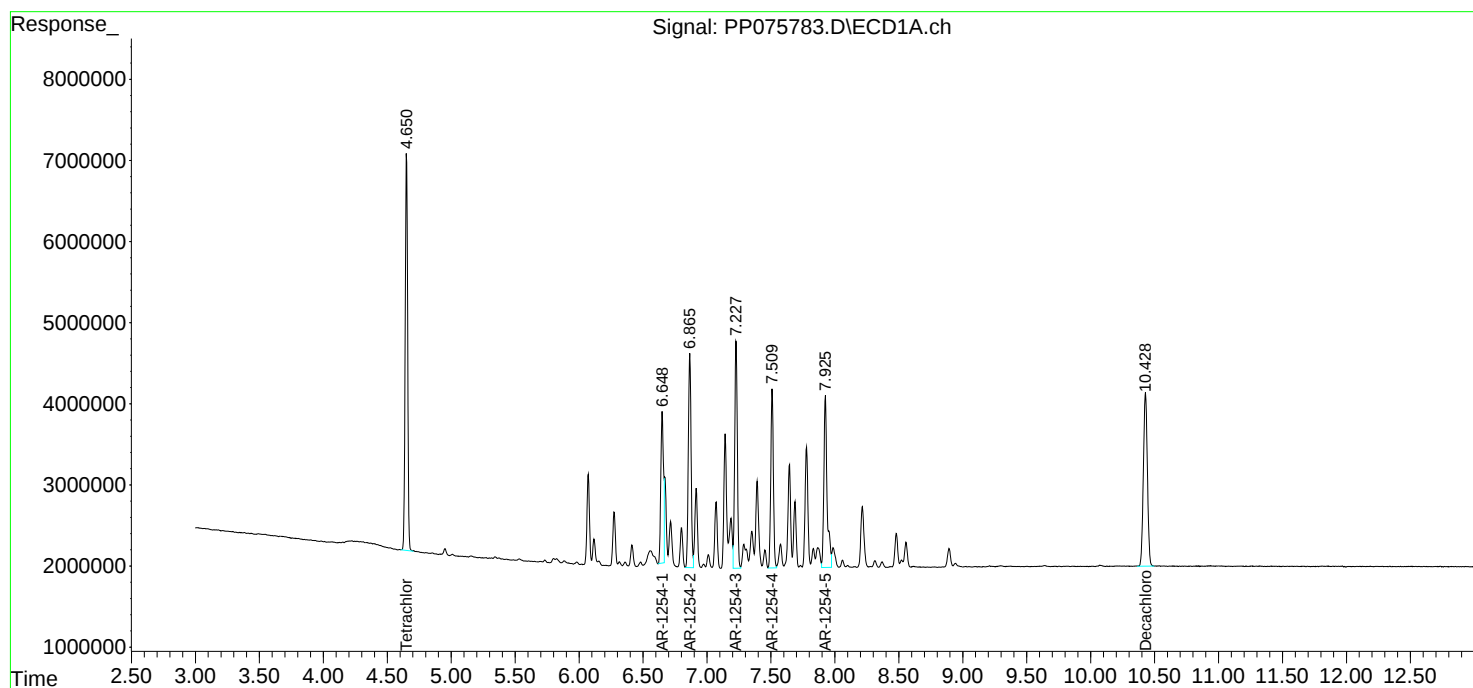
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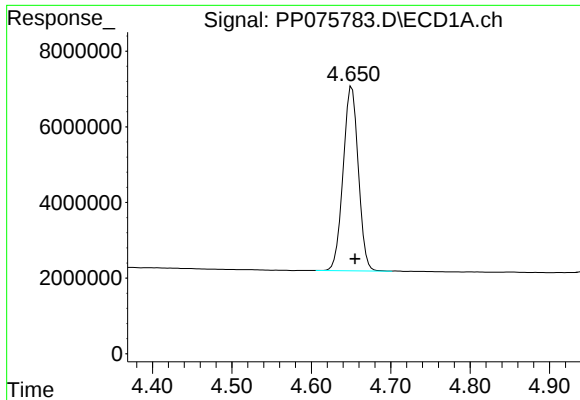
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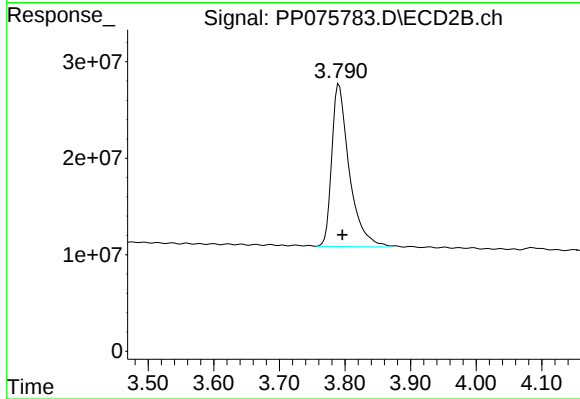
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 64995479
Conc: 49.67 ng/ml

Instrument :
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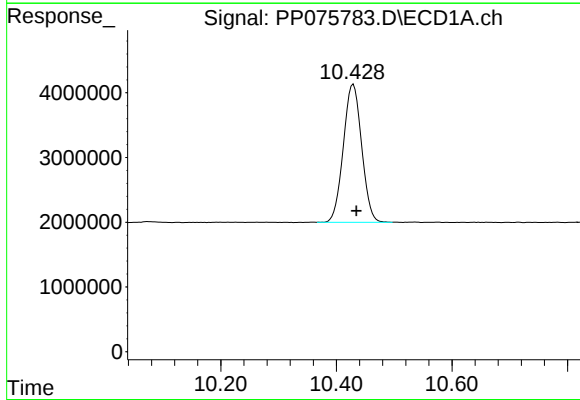
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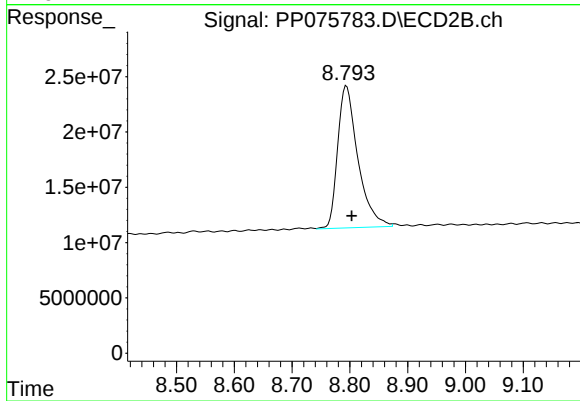
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.005 min
Response: 312159412
Conc: 51.17 ng/ml



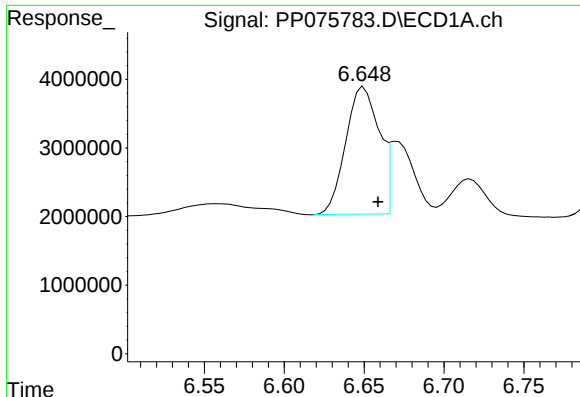
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.005 min
Response: 46748923
Conc: 46.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: -0.009 min
Response: 312207690
Conc: 51.75 ng/ml



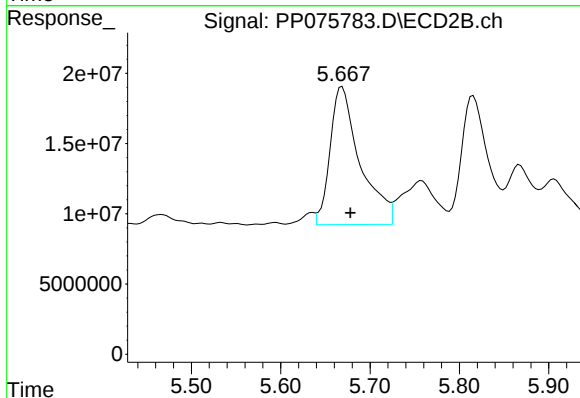
#26 AR-1254-1

R.T.: 6.648 min
Delta R.T.: -0.010 min
Response: 28740802
Conc: 447.51 ng/ml

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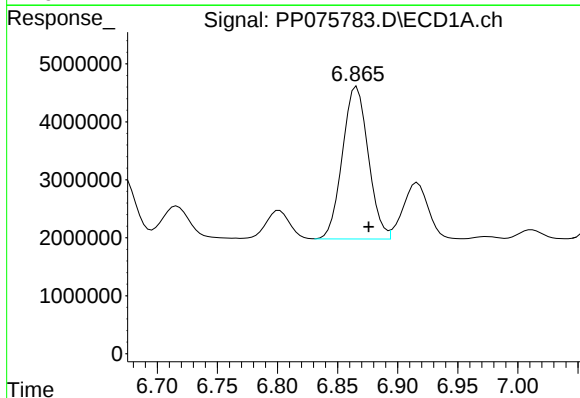
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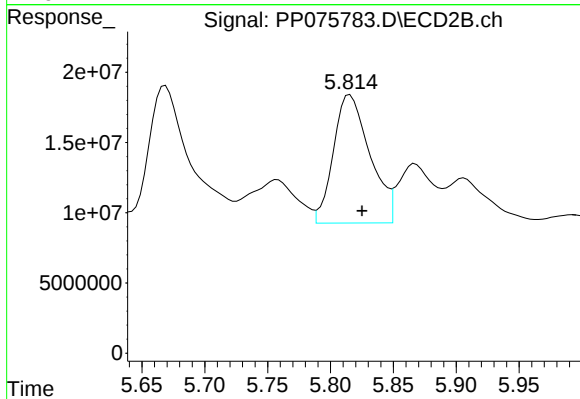
#26 AR-1254-1

R.T.: 5.669 min
Delta R.T.: -0.009 min
Response: 228458207
Conc: 458.01 ng/ml



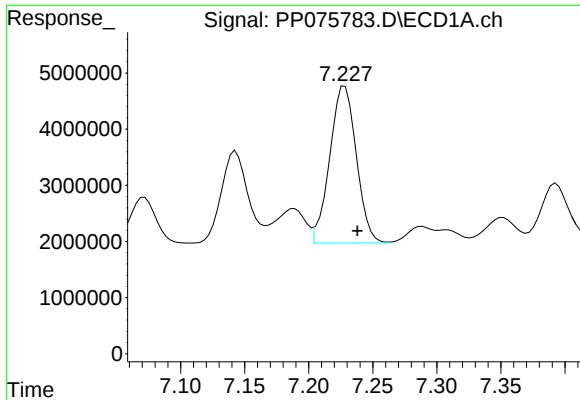
#27 AR-1254-2

R.T.: 6.866 min
Delta R.T.: -0.010 min
Response: 39381777
Conc: 458.28 ng/ml



#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: -0.010 min
Response: 184595572
Conc: 462.43 ng/ml



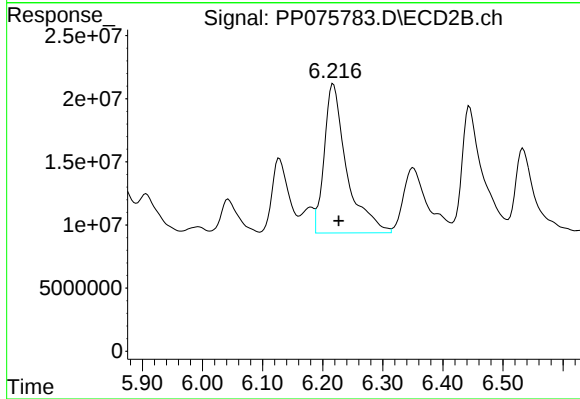
#28 AR-1254-3

R.T.: 7.228 min
Delta R.T.: -0.010 min
Response: 40386101
Conc: 436.97 ng/ml

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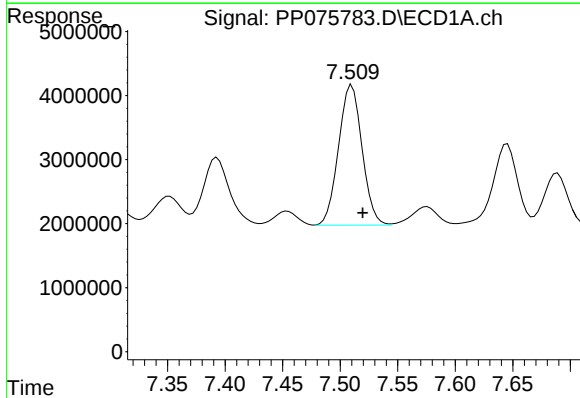
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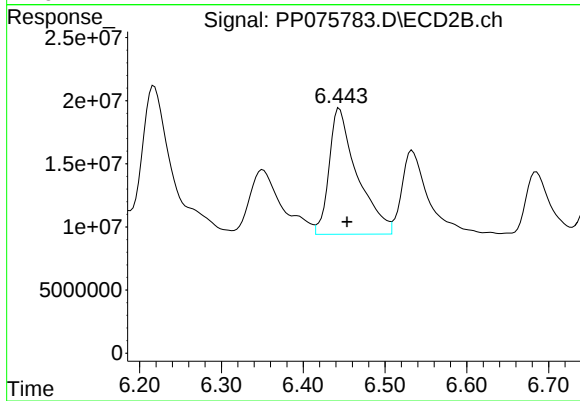
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 307377971
Conc: 462.41 ng/ml



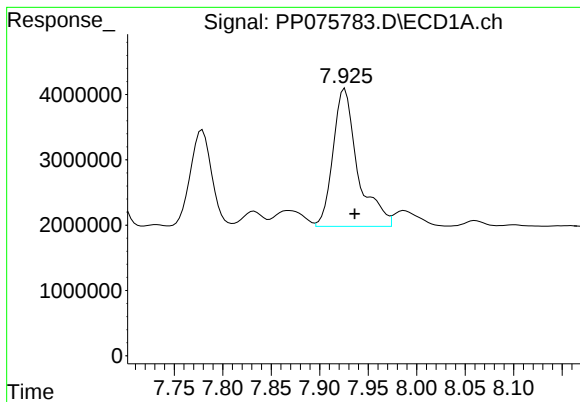
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.009 min
Response: 31258382
Conc: 438.10 ng/ml



#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: -0.009 min
Response: 238160020
Conc: 482.45 ng/ml



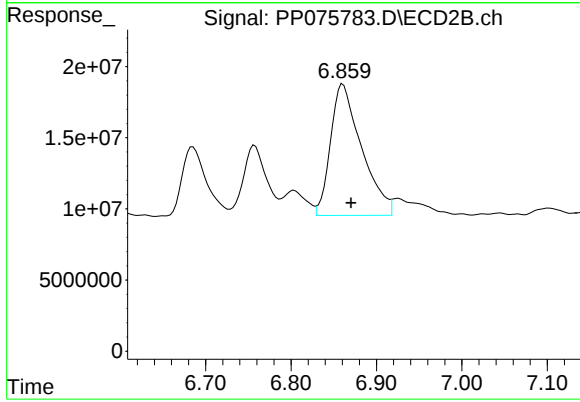
#30 AR-1254-5

R.T.: 7.926 min
Delta R.T.: -0.010 min
Response: 37285393
Conc: 455.77 ng/ml

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#30 AR-1254-5

R.T.: 6.861 min
Delta R.T.: -0.009 min
Response: 233306742
Conc: 408.81 ng/ml