

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102725\
 Data File : PP076066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 09:45
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 11:01:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.639	3.781	77719863	372.5E6	54.384	56.291
2) SA Decachlor...	10.405	8.775	62490324	440.2E6	58.048	53.531
Target Compounds						
26) L6 AR-1254-1	6.638	5.657	32677554	314.2E6	409.014m	557.134 #
27) L6 AR-1254-2	6.855	5.803	48833389	263.7E6	488.411	497.563
28) L6 AR-1254-3	7.217	6.205	50279030	449.4E6	483.663	527.976
29) L6 AR-1254-4	7.498	6.431	39974917	341.6E6	478.090	542.396
30) L6 AR-1254-5	7.914	6.846	46939517	389.9E6	512.604	541.640

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

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Acq On : 27 Oct 2025 09:45
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

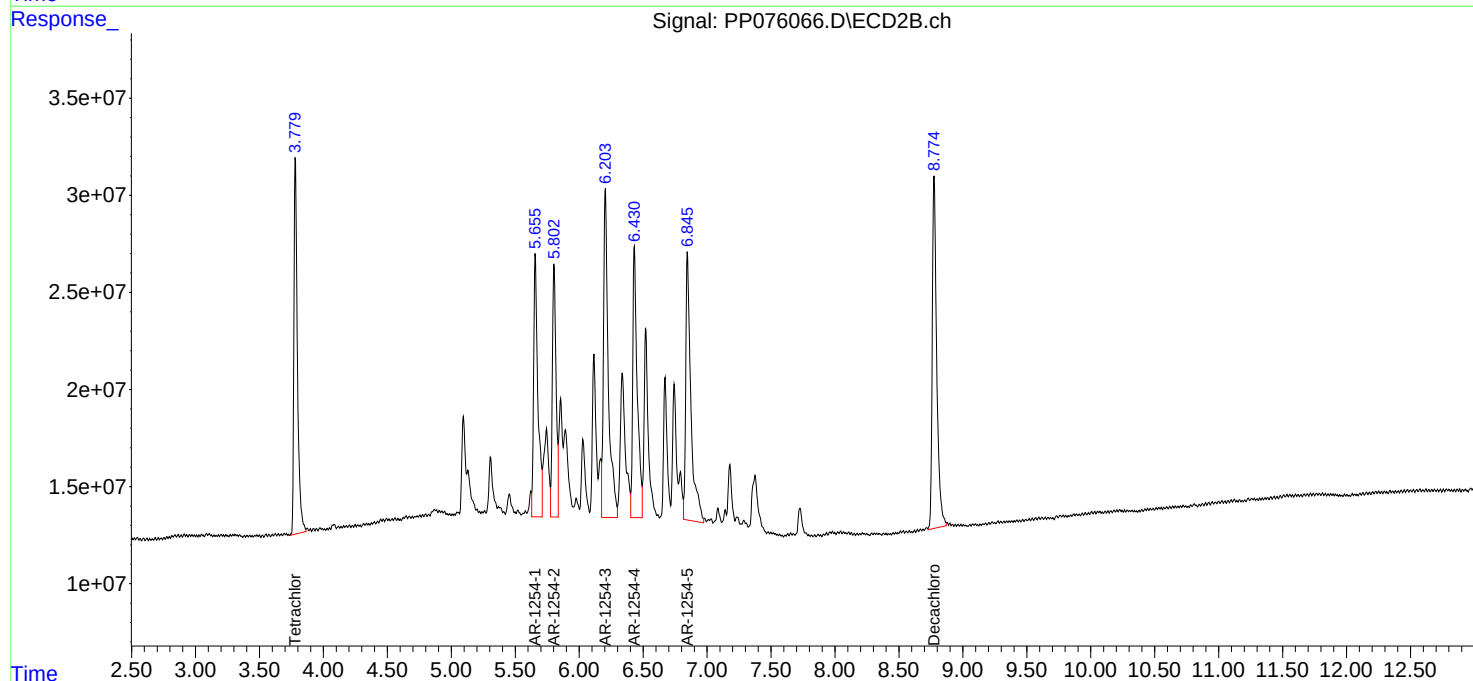
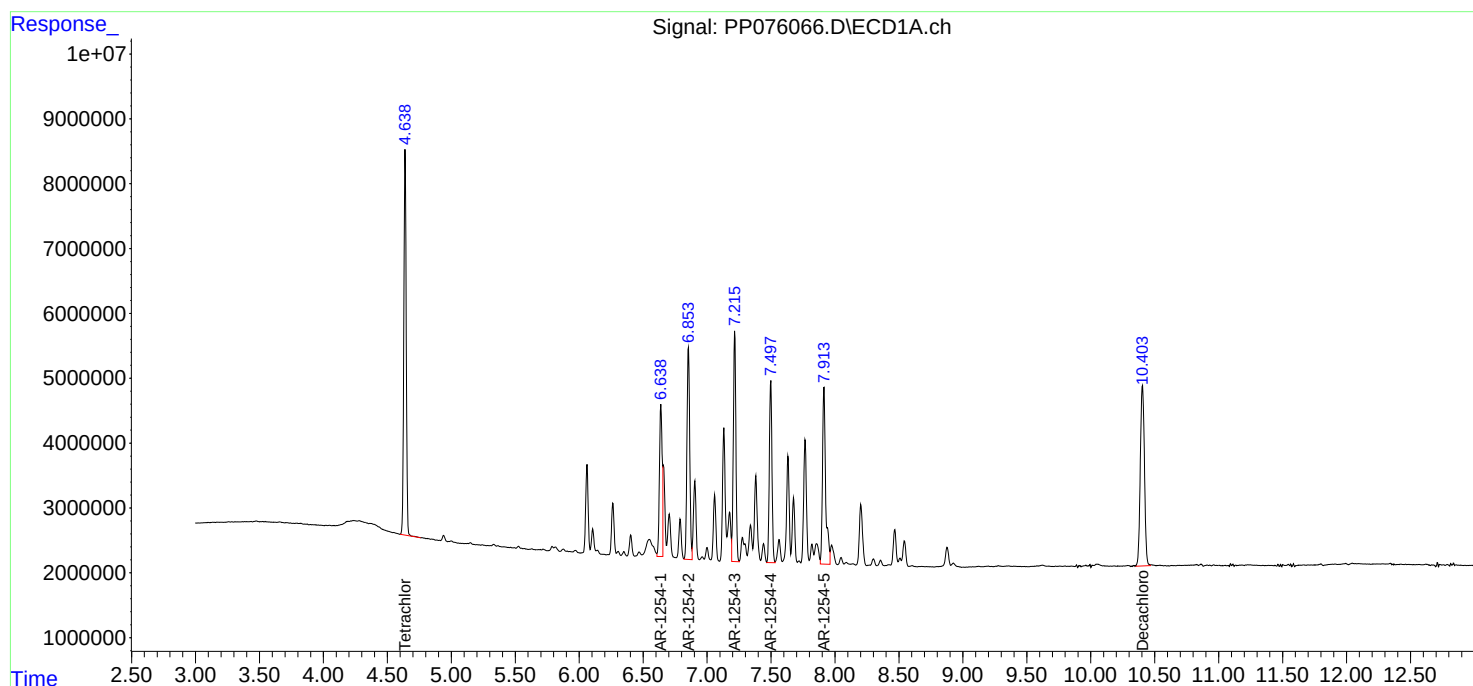
Instrument :
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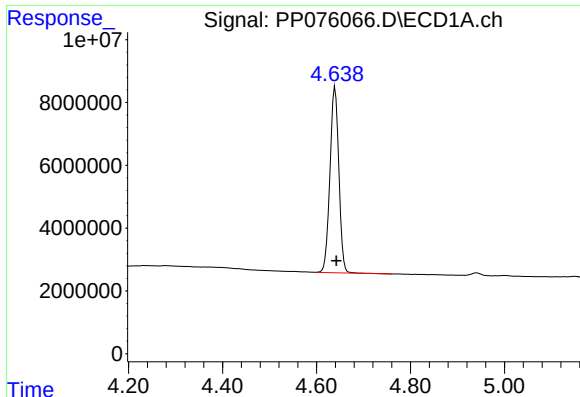
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 11:01:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





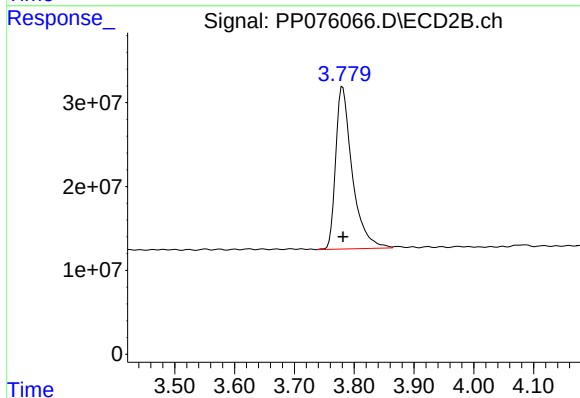
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: -0.003 min
Response: 77719863
Conc: 54.38 ng/ml

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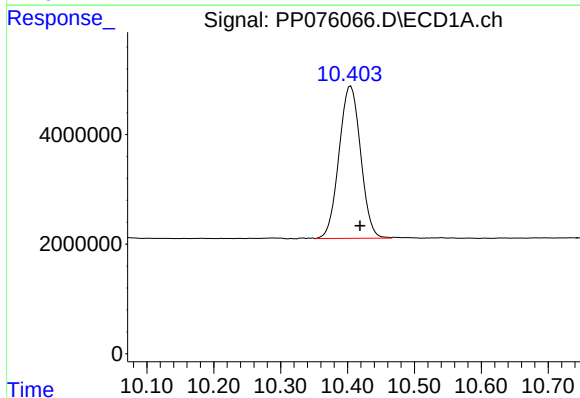
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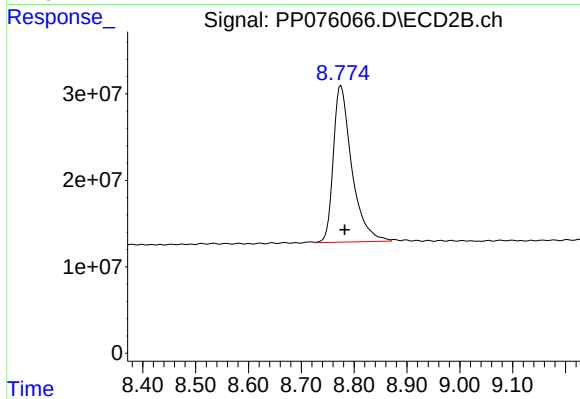
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 372548160
Conc: 56.29 ng/ml



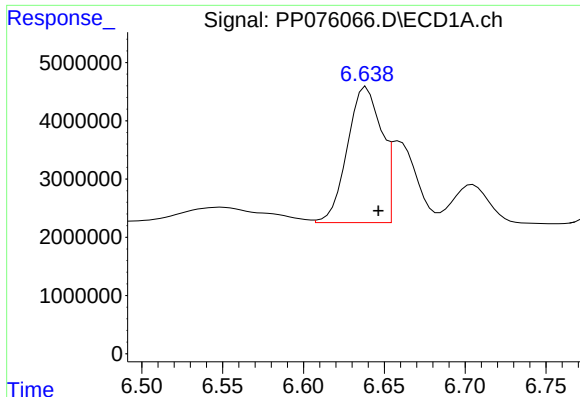
#2 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.014 min
Response: 62490324
Conc: 58.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.007 min
Response: 440186062
Conc: 53.53 ng/ml



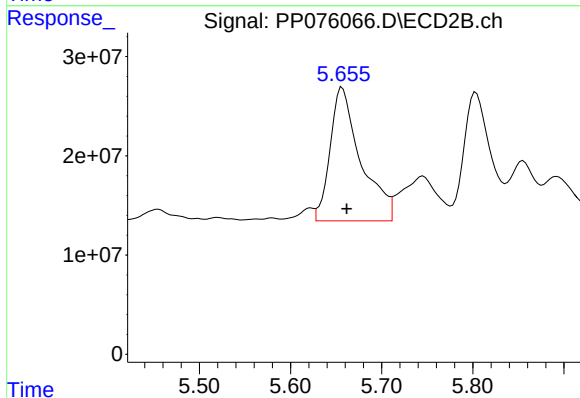
#26 AR-1254-1

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 32677554
Conc: 409.01 ng/ml

Instrument :
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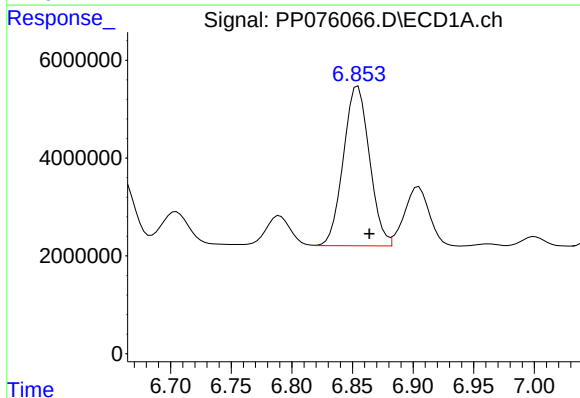
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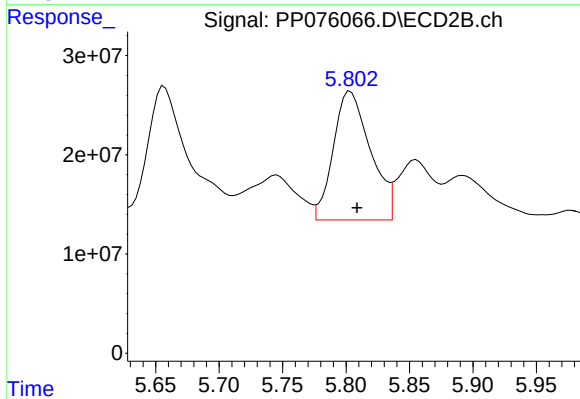
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 314223581
Conc: 557.13 ng/ml



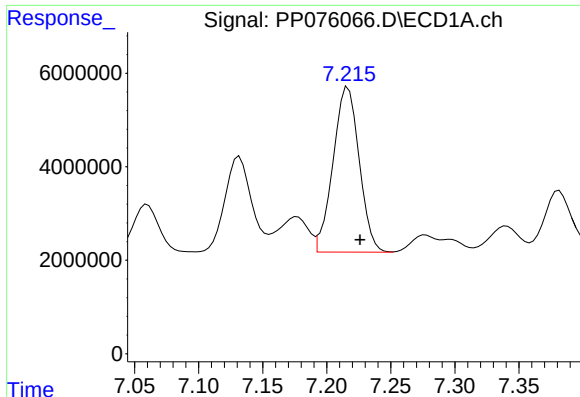
#27 AR-1254-2

R.T.: 6.855 min
Delta R.T.: -0.009 min
Response: 48833389
Conc: 488.41 ng/ml



#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.005 min
Response: 263748644
Conc: 497.56 ng/ml



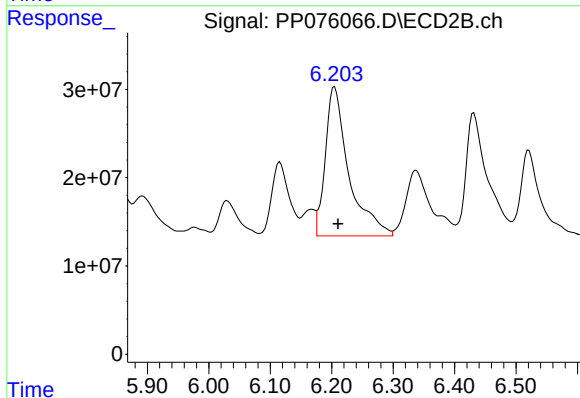
#28 AR-1254-3

R.T.: 7.217 min
Delta R.T.: -0.009 min
Response: 50279030
Conc: 483.66 ng/ml

Instrument :
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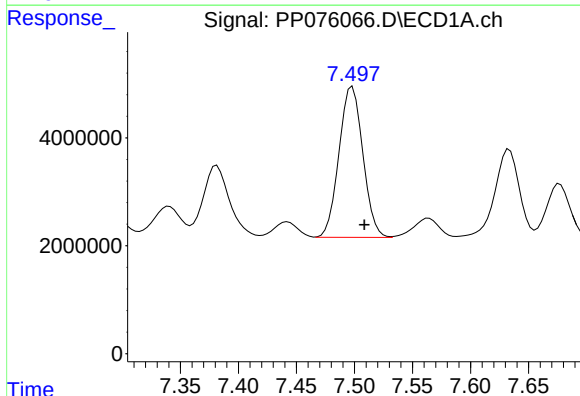
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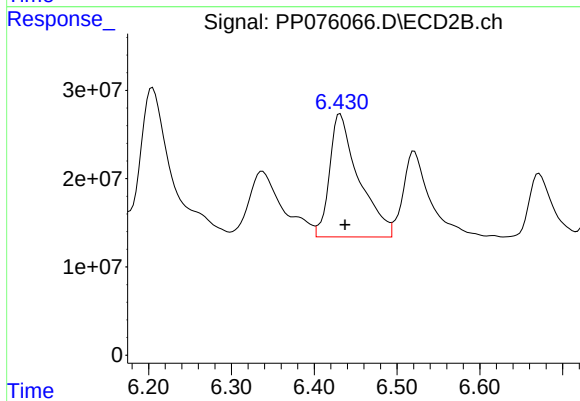
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: -0.006 min
Response: 449355151
Conc: 527.98 ng/ml



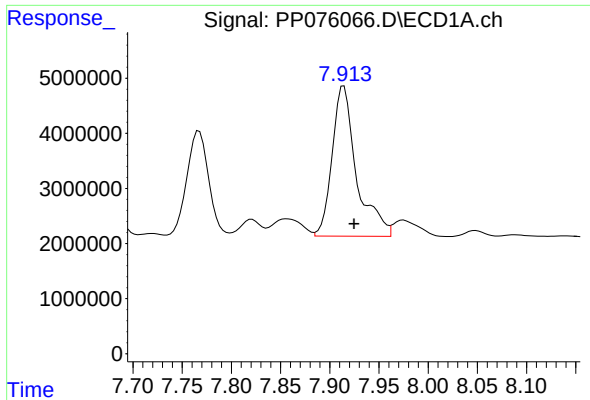
#29 AR-1254-4

R.T.: 7.498 min
Delta R.T.: -0.010 min
Response: 39974917
Conc: 478.09 ng/ml



#29 AR-1254-4

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 341590679
Conc: 542.40 ng/ml



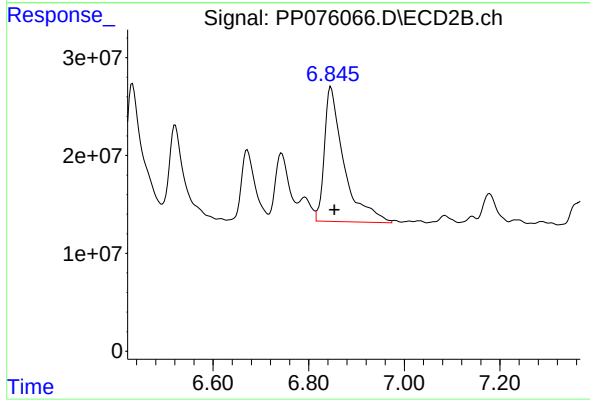
#30 AR-1254-5

R.T.: 7.914 min
Delta R.T.: -0.011 min
Response: 46939517
Conc: 512.60 ng/ml

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#30 AR-1254-5

R.T.: 6.846 min
Delta R.T.: -0.007 min
Response: 389916830
Conc: 541.64 ng/ml