

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060525\
 Data File : PP072680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 21:08
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/06/2025
 Supervised By :mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 02:53:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.502	3.796	97352117	87213637	48.415	54.565
2) SA Decachlor...	10.203	8.811	83918511	59586516	51.511	56.288m
Target Compounds						
26) L6 AR-1254-1	6.502	5.678	39792516	53785501	462.686	538.101
27) L6 AR-1254-2	6.718	5.827	61587976	45768153	471.298	530.295
28) L6 AR-1254-3	7.081	6.229	63968046	69726979	484.595	542.113
29) L6 AR-1254-4	7.363	6.458	58535876	45219725	448.514	530.148
30) L6 AR-1254-5	7.779	6.874	54021912	60241780	485.605	531.459

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

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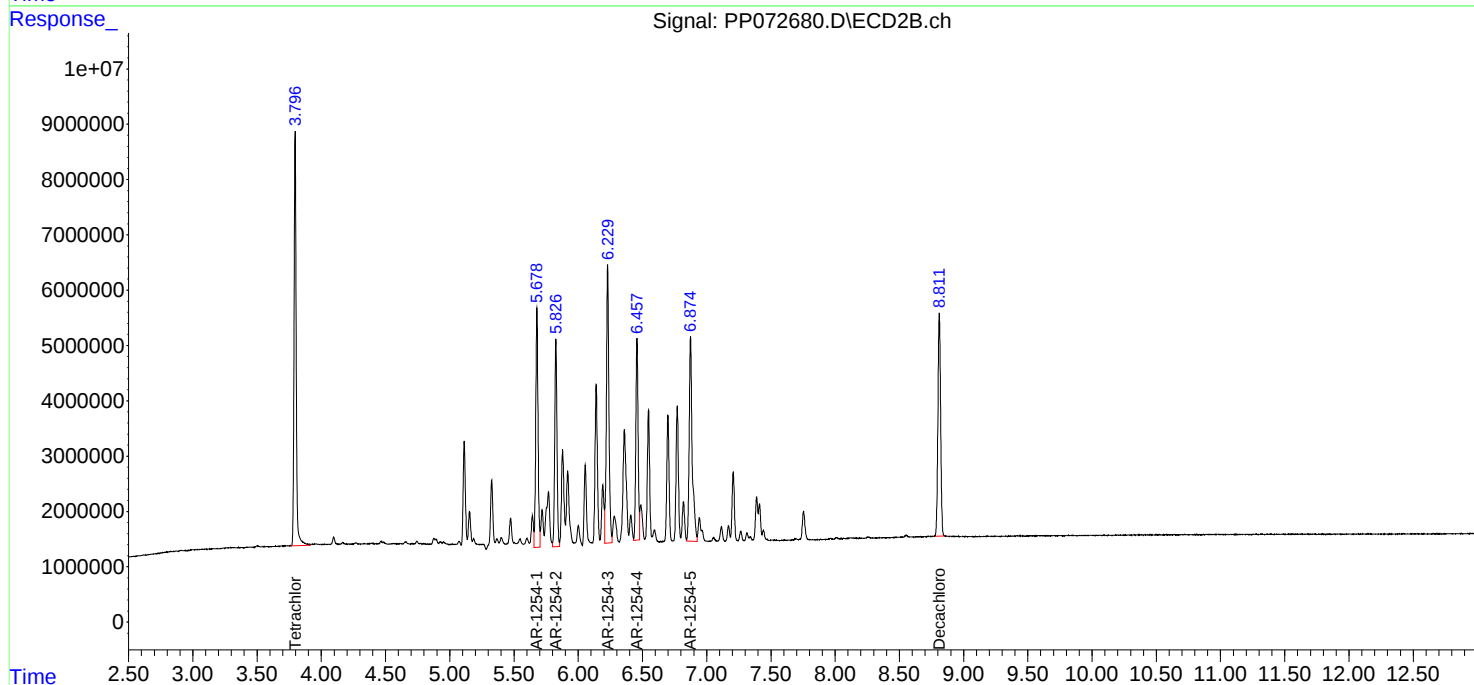
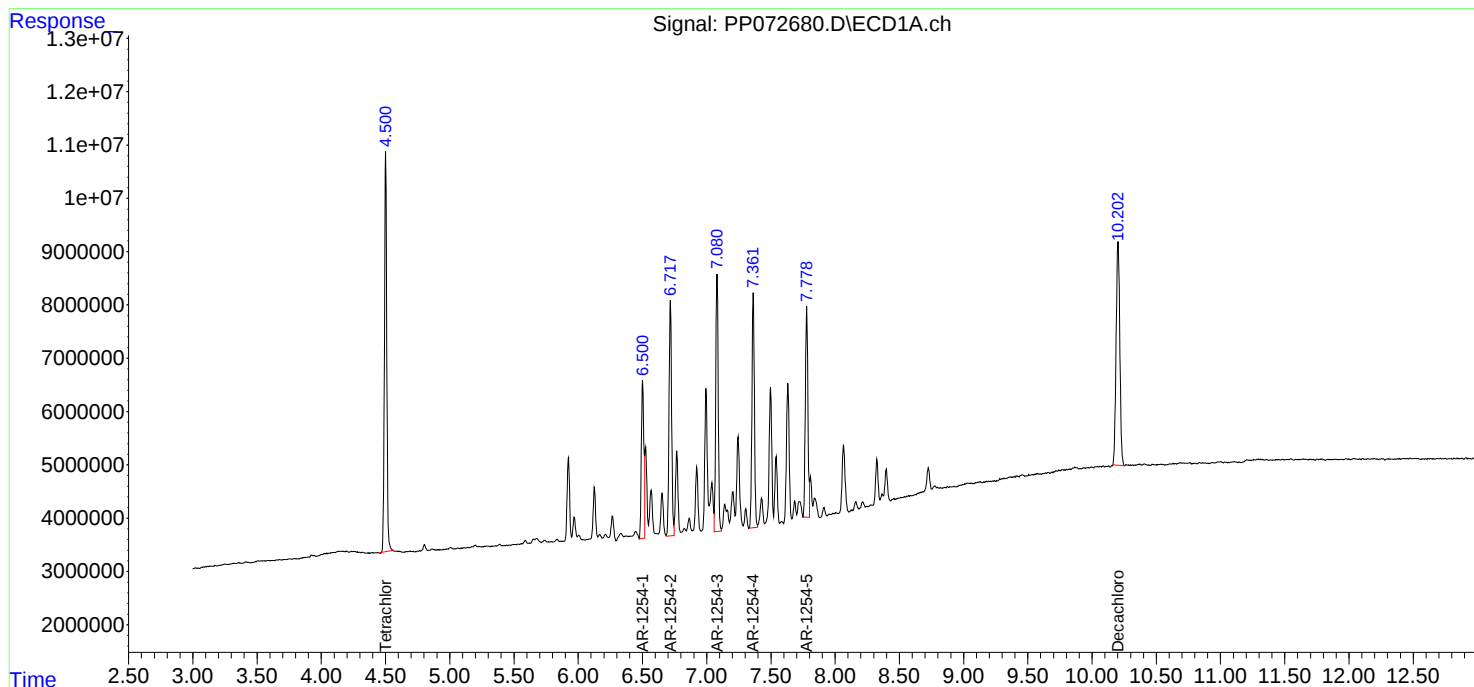
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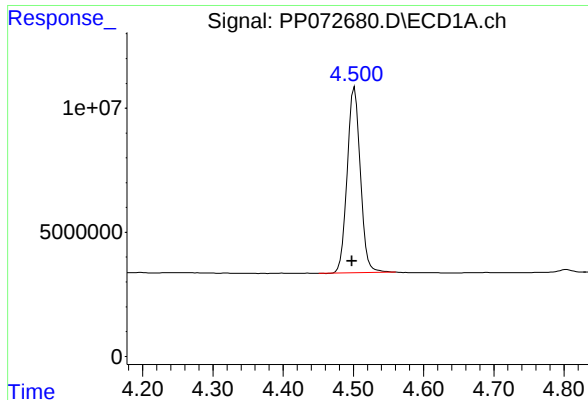
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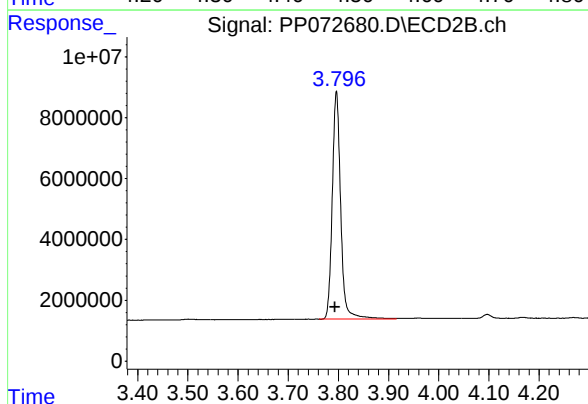
#1 Tetrachloro-m-xylene

R.T.: 4.502 min
Delta R.T.: 0.004 min
Response: 97352117
Conc: 48.41 ng/ml

Instrument :
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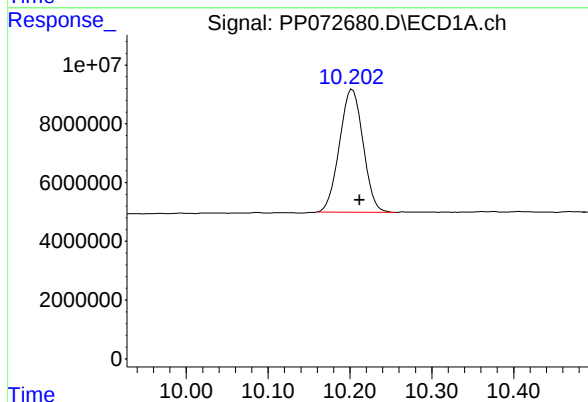
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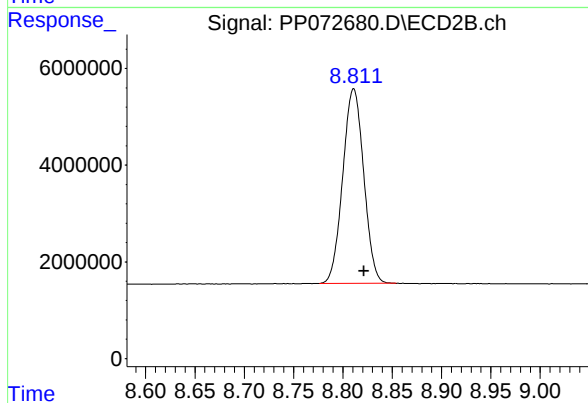
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.003 min
Response: 87213637
Conc: 54.56 ng/ml



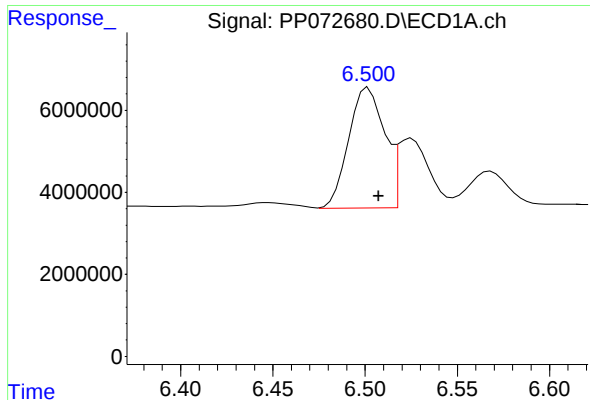
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.009 min
Response: 83918511
Conc: 51.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.011 min
Response: 59586516
Conc: 56.29 ng/ml m



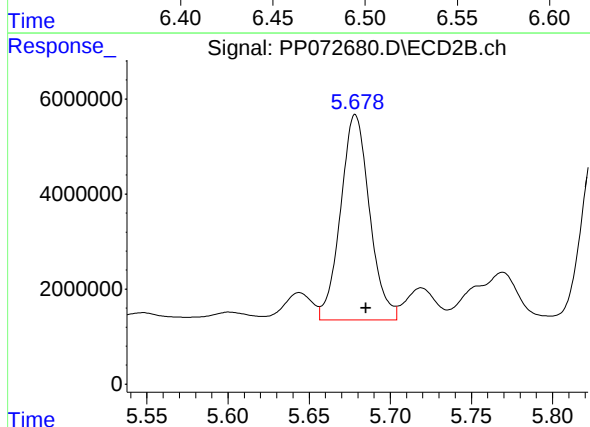
#26 AR-1254-1

R.T.: 6.502 min
Delta R.T.: -0.006 min
Response: 39792516
Conc: 462.69 ng/ml

Instrument :
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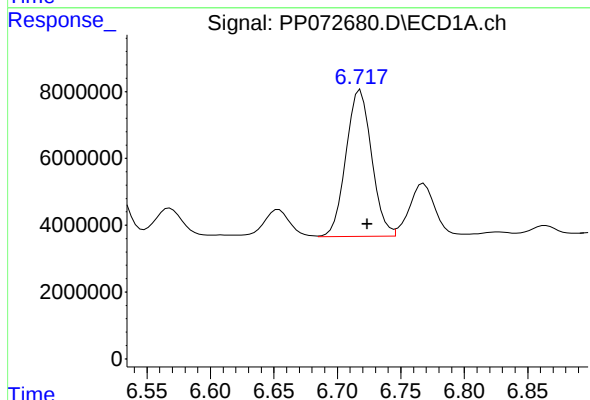
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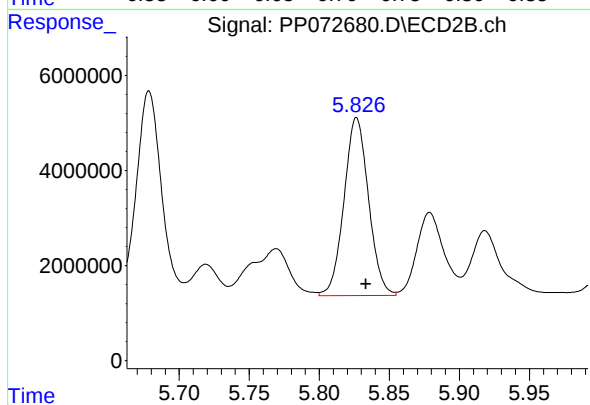
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: -0.007 min
Response: 53785501
Conc: 538.10 ng/ml



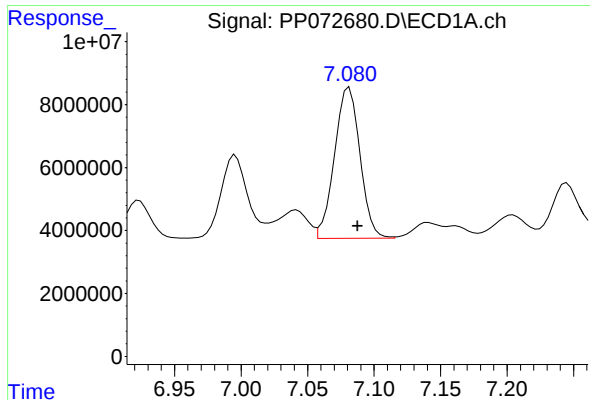
#27 AR-1254-2

R.T.: 6.718 min
Delta R.T.: -0.005 min
Response: 61587976
Conc: 471.30 ng/ml



#27 AR-1254-2

R.T.: 5.827 min
Delta R.T.: -0.007 min
Response: 45768153
Conc: 530.30 ng/ml



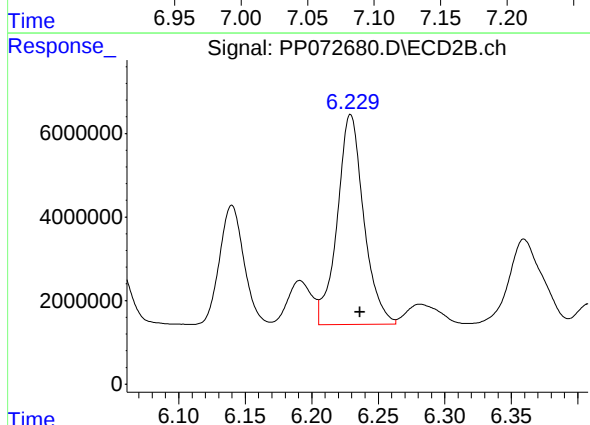
#28 AR-1254-3

R.T.: 7.081 min
Delta R.T.: -0.006 min
Response: 63968046
Conc: 484.60 ng/ml

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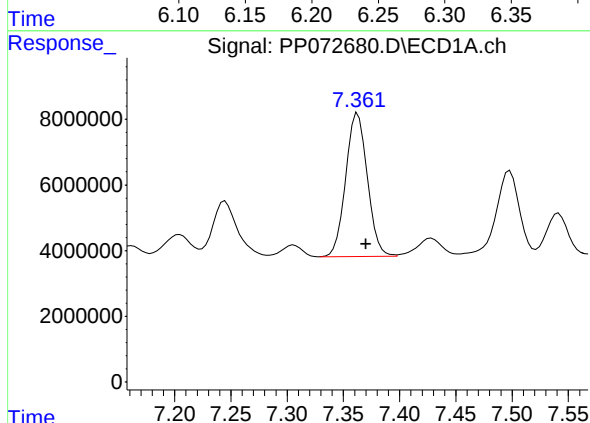
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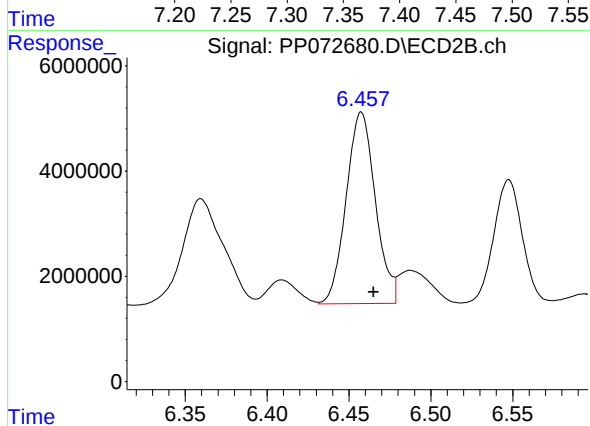
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.007 min
Response: 69726979
Conc: 542.11 ng/ml



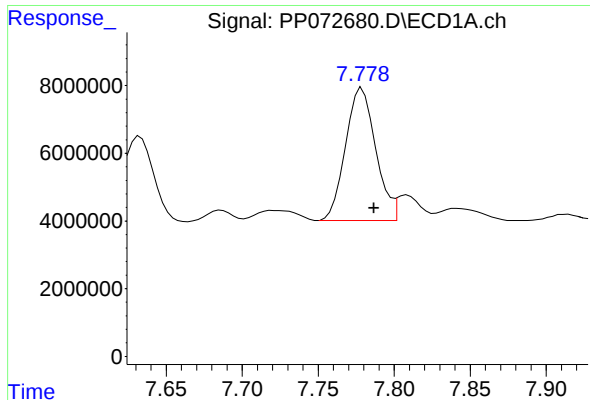
#29 AR-1254-4

R.T.: 7.363 min
Delta R.T.: -0.007 min
Response: 58535876
Conc: 448.51 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 45219725
Conc: 530.15 ng/ml



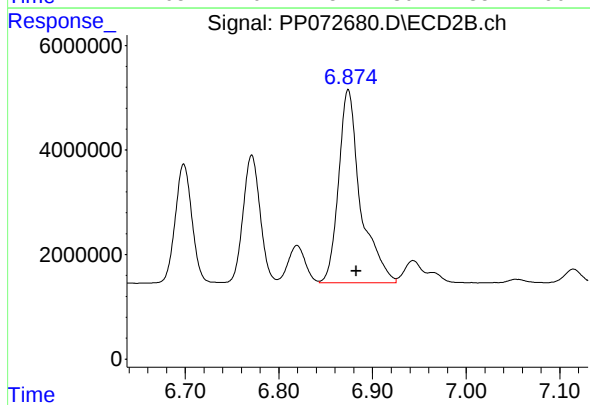
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.008 min
Response: 54021912
Conc: 485.60 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.008 min
Response: 60241780
Conc: 531.46 ng/ml