

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060425\
 Data File : PP072637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 20:50
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2025
 Supervised By :mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:46:03 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...	4.504	3.797	90689515	83495686	45.101	52.238
2) SA Decachlor...	10.203	8.812	72035920	53624037	44.218m	50.656m
Target Compounds						
26) L6 AR-1254-1	6.503	5.679	34496787	49538361	401.110	495.610
27) L6 AR-1254-2	6.719	5.828	52225622	42411873	399.653	491.408
28) L6 AR-1254-3	7.082	6.229	54981936	63220520	416.520	491.527
29) L6 AR-1254-4	7.364	6.458	49454160	39743329	378.928	465.944
30) L6 AR-1254-5	7.780	6.875	45437133	54746248	408.436	482.977

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

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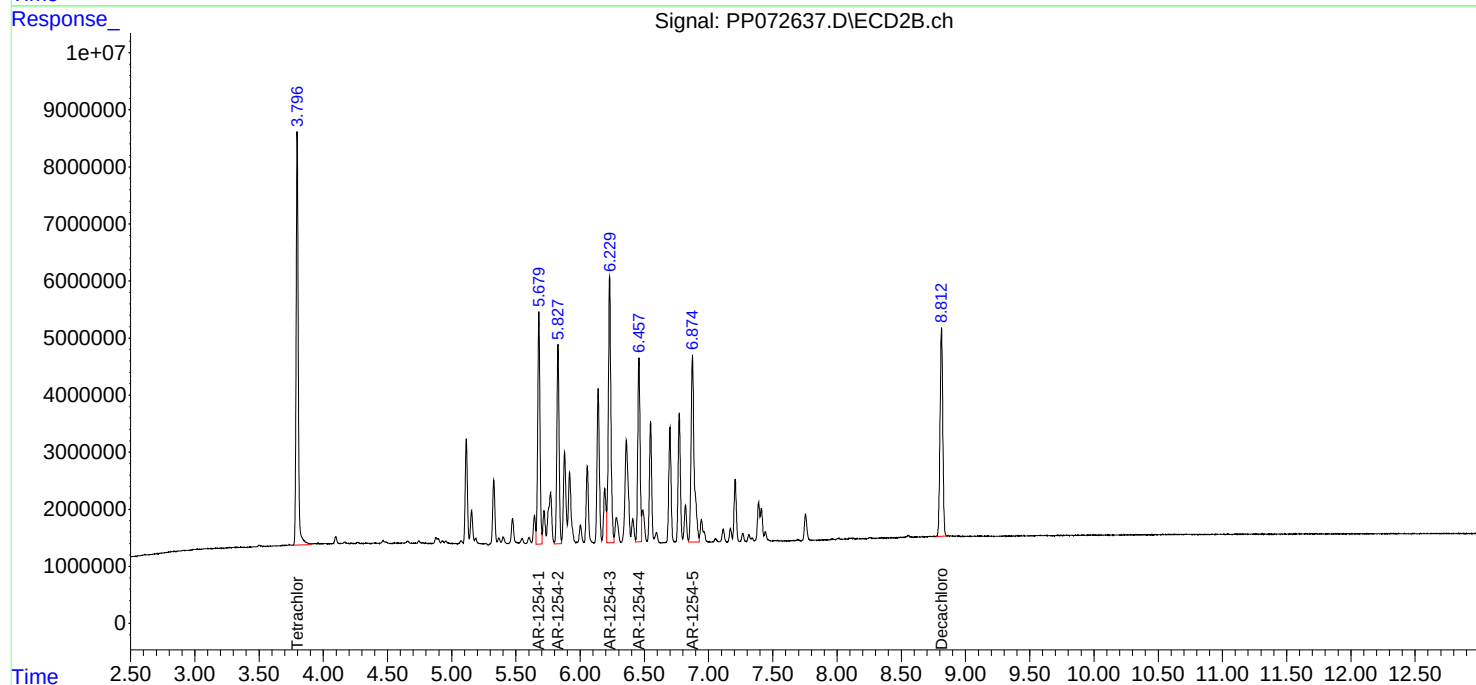
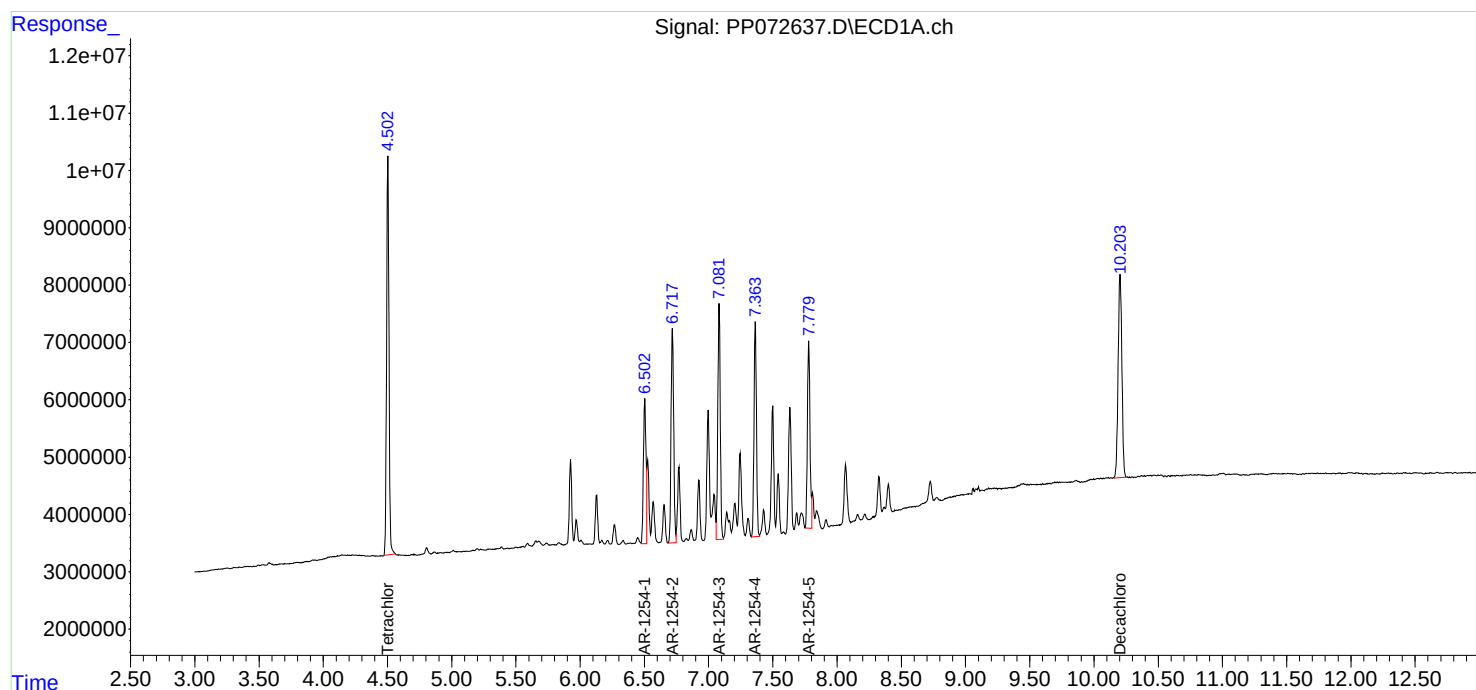
Instrument :
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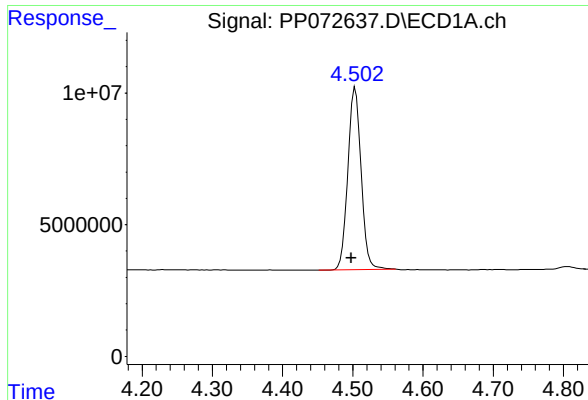
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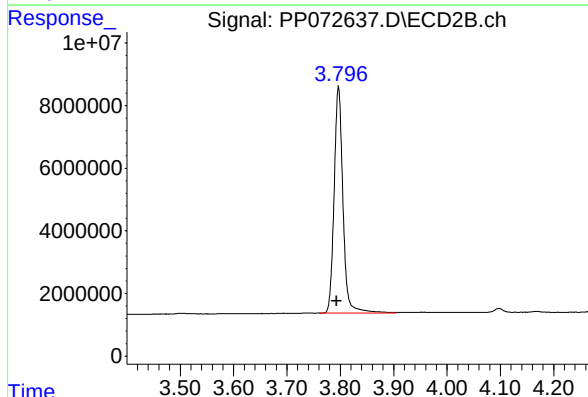
#1 Tetrachloro-m-xylene

R.T.: 4.504 min
Delta R.T.: 0.006 min
Response: 90689515
Conc: 45.10 ng/ml

Instrument :
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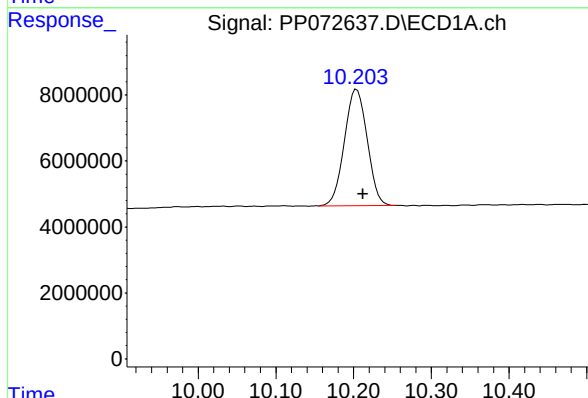
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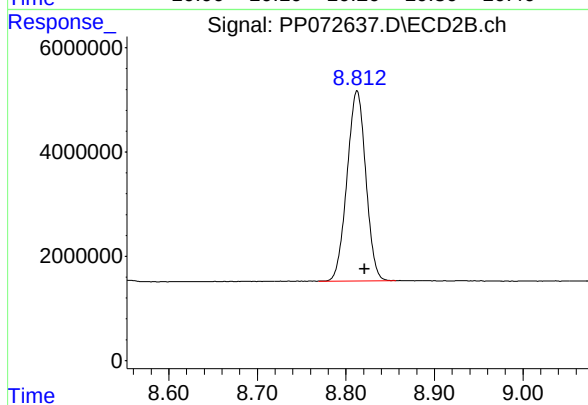
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: 0.003 min
Response: 83495686
Conc: 52.24 ng/ml



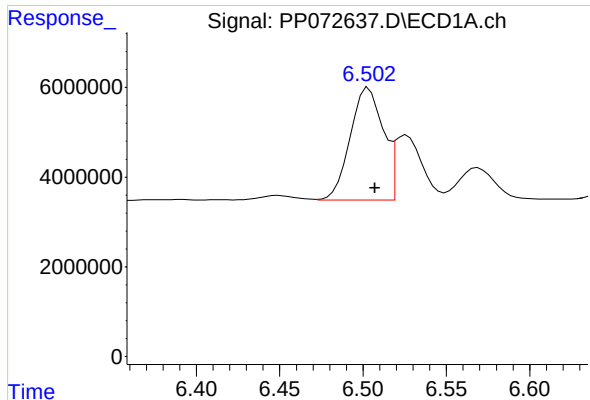
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.010 min
Response: 72035920
Conc: 44.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 53624037
Conc: 50.66 ng/ml m



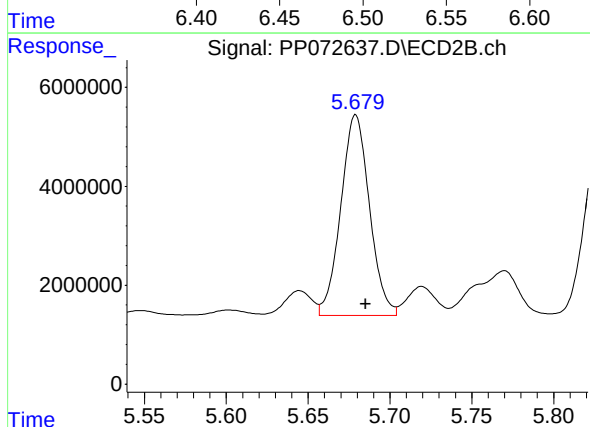
#26 AR-1254-1

R.T.: 6.503 min
Delta R.T.: -0.004 min
Response: 34496787
Conc: 401.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

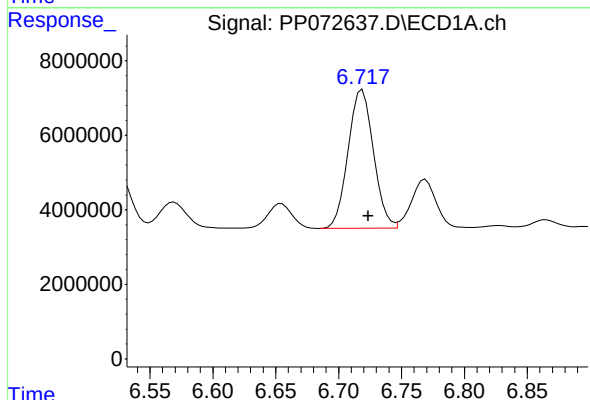
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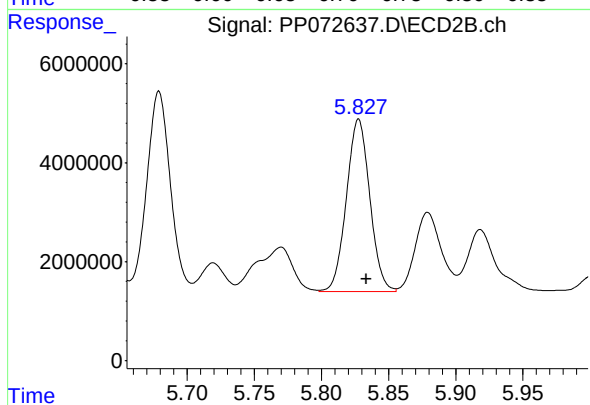
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 49538361
Conc: 495.61 ng/ml



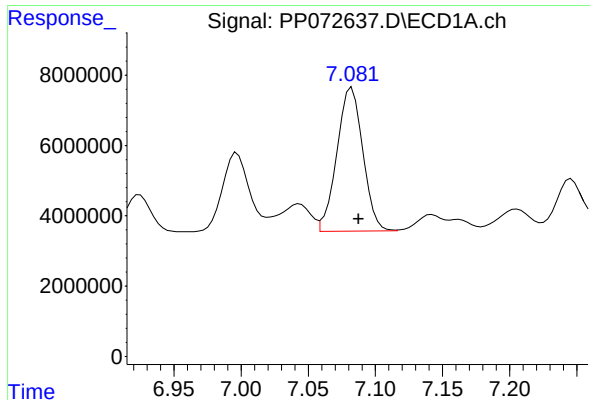
#27 AR-1254-2

R.T.: 6.719 min
Delta R.T.: -0.005 min
Response: 52225622
Conc: 399.65 ng/ml



#27 AR-1254-2

R.T.: 5.828 min
Delta R.T.: -0.006 min
Response: 42411873
Conc: 491.41 ng/ml



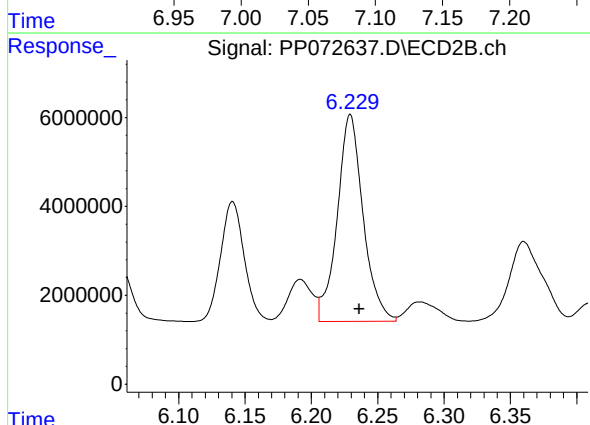
#28 AR-1254-3

R.T.: 7.082 min
Delta R.T.: -0.005 min
Response: 54981936
Conc: 416.52 ng/ml

Instrument :
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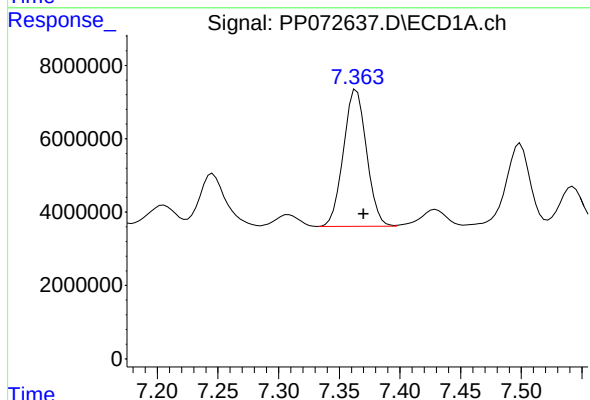
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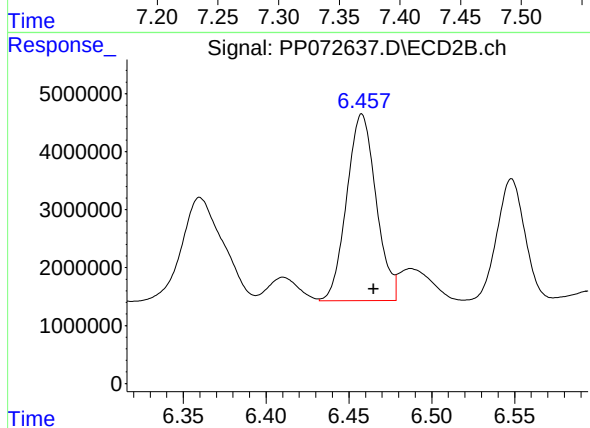
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: -0.007 min
Response: 63220520
Conc: 491.53 ng/ml



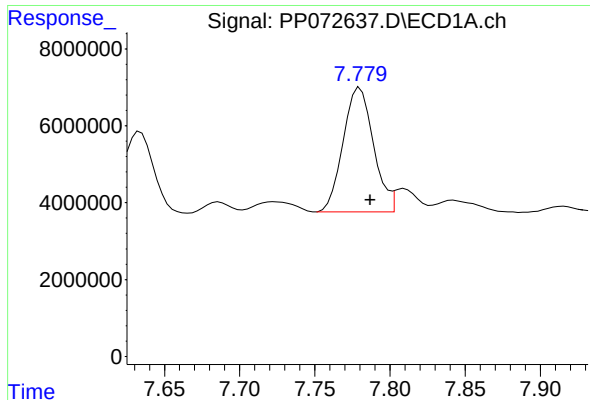
#29 AR-1254-4

R.T.: 7.364 min
Delta R.T.: -0.006 min
Response: 49454160
Conc: 378.93 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 39743329
Conc: 465.94 ng/ml



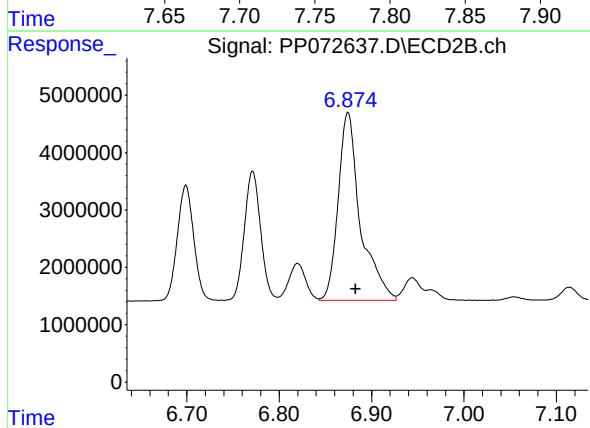
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: -0.007 min
Response: 45437133
Conc: 408.44 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.008 min
Response: 54746248
Conc: 482.98 ng/ml