

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060925\
 Data File : PP072735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 10:26
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 13:32:02 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...	4.499	3.793	99952065	84432023	49.708	52.824
2) SA Decachlor...	10.196	8.806	82572474	57373730	50.685m	54.198m
Target Compounds						
26) L6 AR-1254-1	6.498	5.675	39415243	49463705	458.299	494.863
27) L6 AR-1254-2	6.714	5.823	59897664	42833222	458.363	496.290
28) L6 AR-1254-3	7.077	6.226	62772855	65511196	475.541	509.336
29) L6 AR-1254-4	7.360	6.454	57673113	43082303	441.903	505.089
30) L6 AR-1254-5	7.776	6.870	54765301	57787936	492.287	509.811

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

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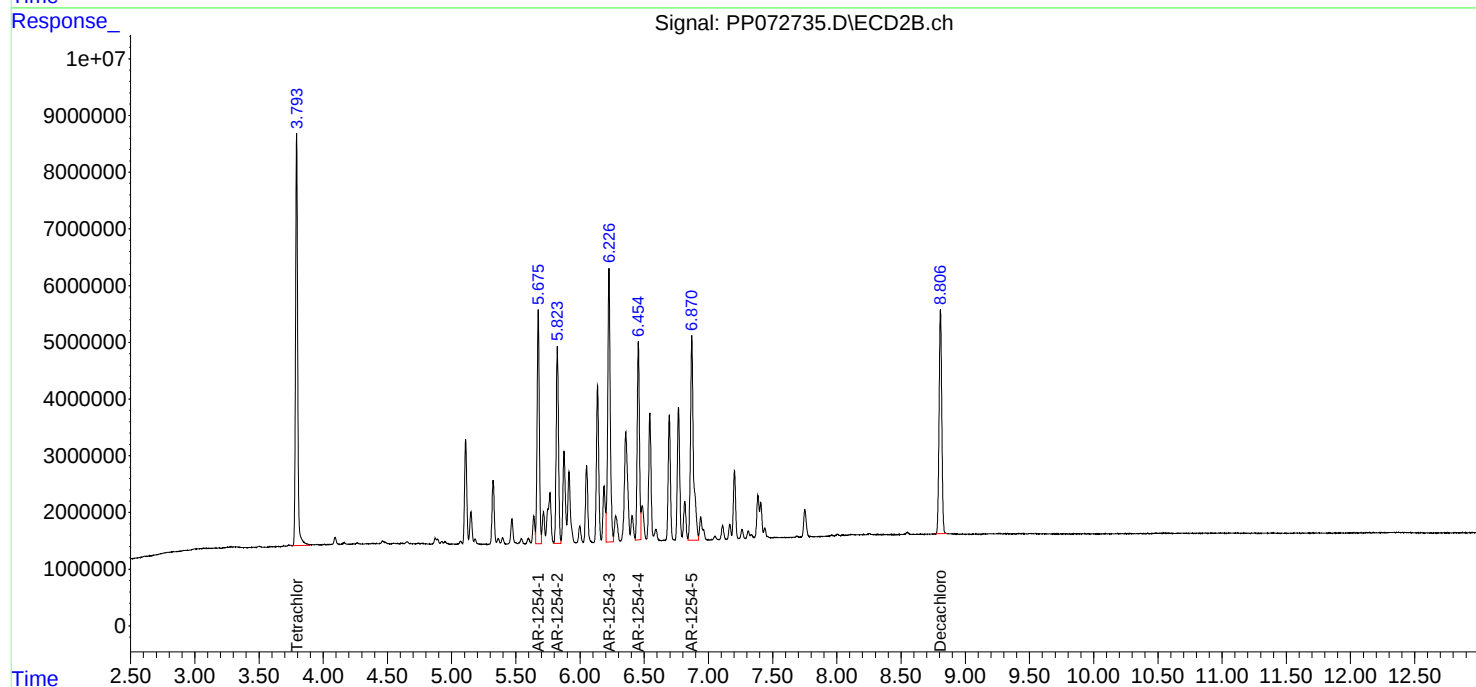
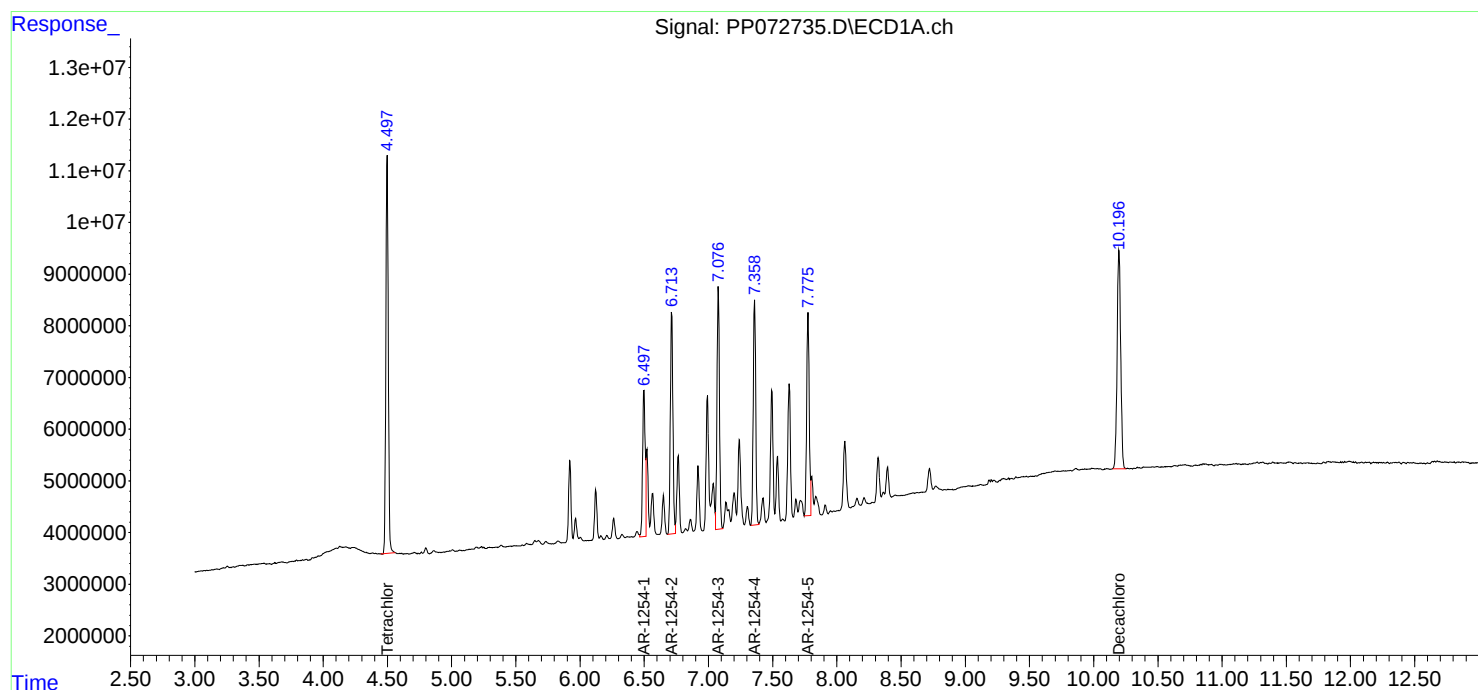
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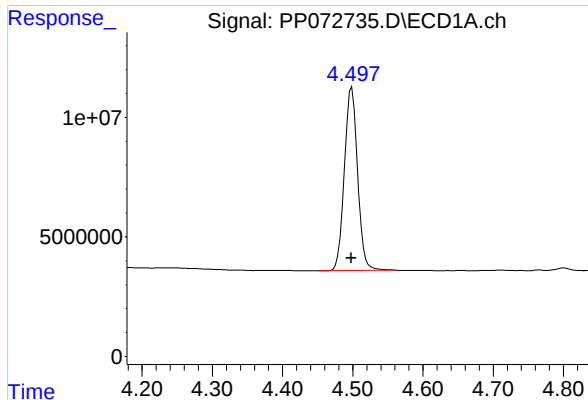
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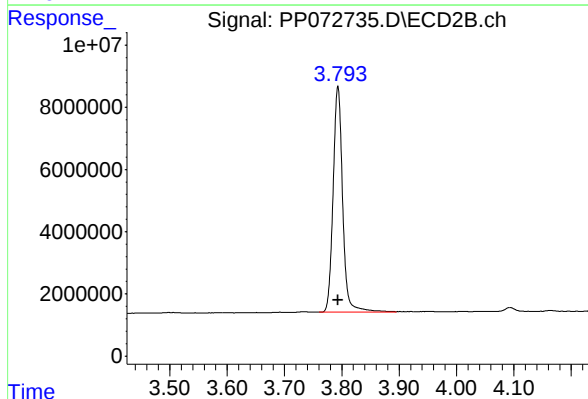
#1 Tetrachloro-m-xylene

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 99952065
Conc: 49.71 ng/ml

Instrument :
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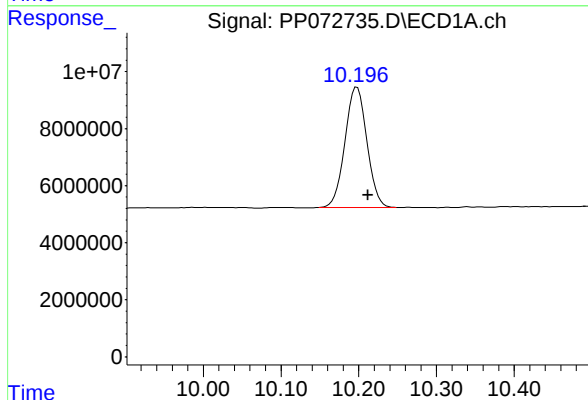
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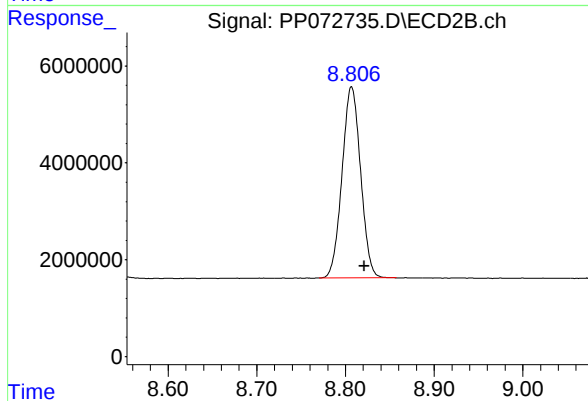
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 84432023
Conc: 52.82 ng/ml



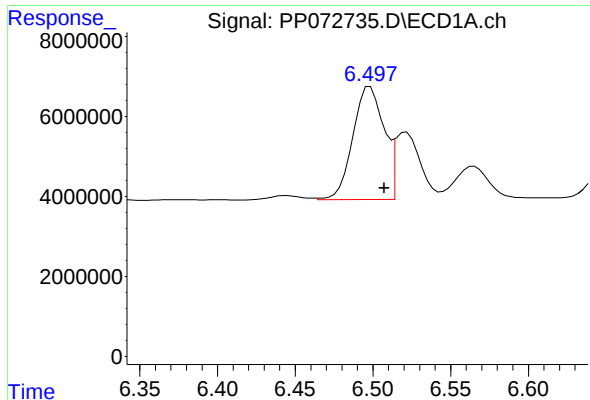
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: -0.016 min
Response: 82572474
Conc: 50.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.015 min
Response: 57373730
Conc: 54.20 ng/ml m



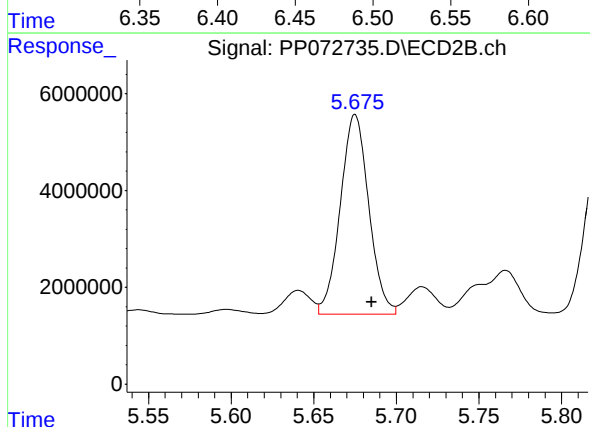
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.009 min
Response: 39415243
Conc: 458.30 ng/ml

Instrument :
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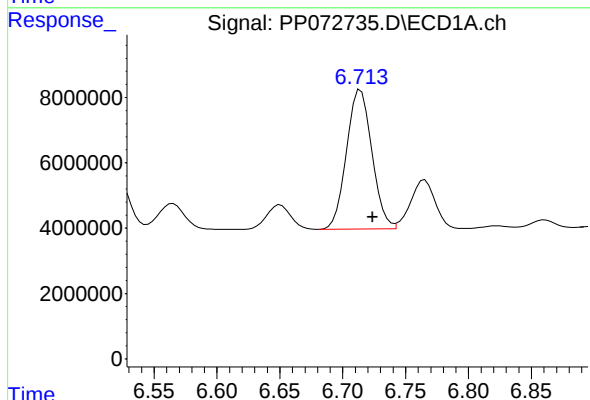
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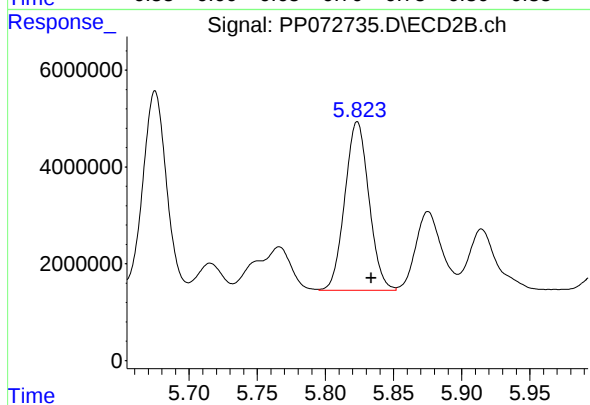
#26 AR-1254-1

R.T.: 5.675 min
Delta R.T.: -0.010 min
Response: 49463705
Conc: 494.86 ng/ml



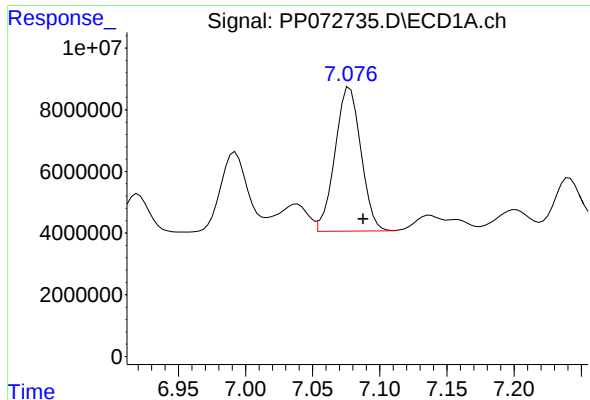
#27 AR-1254-2

R.T.: 6.714 min
Delta R.T.: -0.009 min
Response: 59897664
Conc: 458.36 ng/ml



#27 AR-1254-2

R.T.: 5.823 min
Delta R.T.: -0.010 min
Response: 42833222
Conc: 496.29 ng/ml



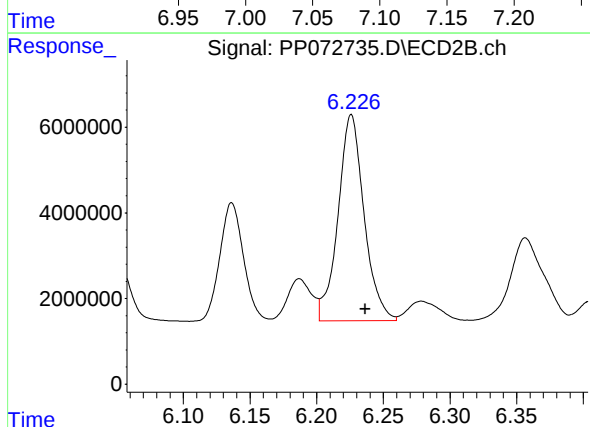
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: -0.010 min
Response: 62772855
Conc: 475.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

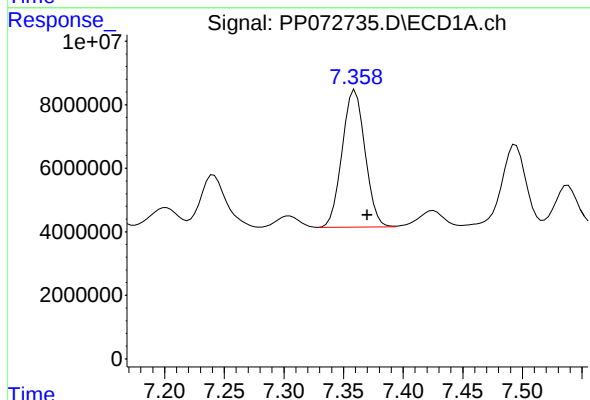
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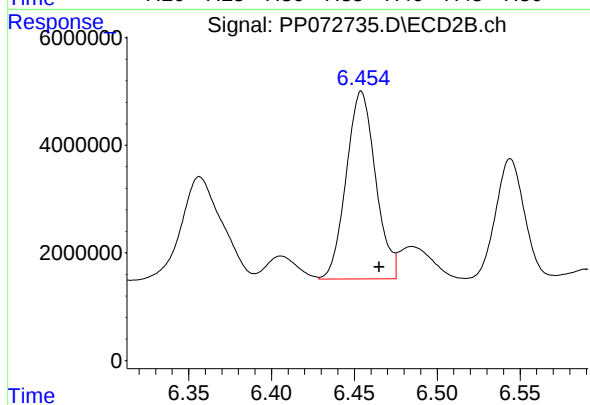
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.010 min
Response: 65511196
Conc: 509.34 ng/ml



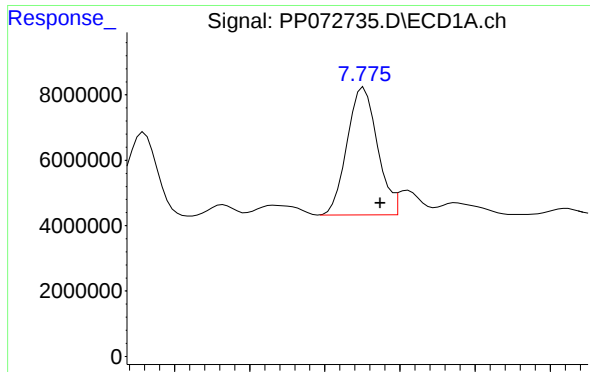
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 57673113
Conc: 441.90 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: -0.011 min
Response: 43082303
Conc: 505.09 ng/ml



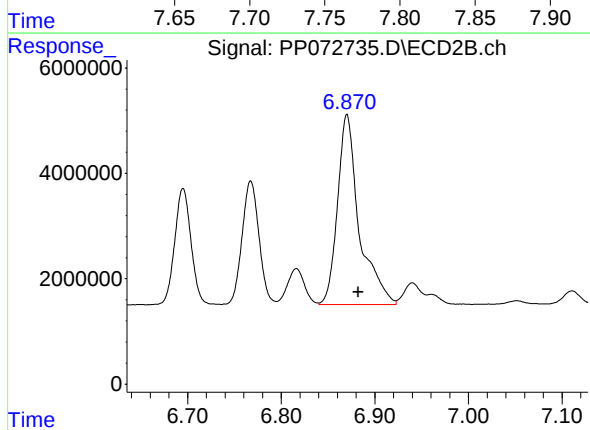
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 54765301
Conc: 492.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.012 min
Response: 57787936
Conc: 509.81 ng/ml