

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041725\
 Data File : PP071356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 08:43
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025
 Supervised By :mohammad ahmed 04/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 09:03:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.514	3.811	75178979	52366445	51.437	50.515m
2) SA Decachlor...	10.230	8.846	53500925	34175517	50.827	43.359
Target Compounds						
26) L6 AR-1254-1	6.517	5.700	30274242	34433637	470.168	521.581
27) L6 AR-1254-2	6.733	5.849	49099065	29684564	485.694	519.887
28) L6 AR-1254-3	7.096	6.253	49910673	44765056	500.469	515.481
29) L6 AR-1254-4	7.378	6.481	44397635	29596778	512.694	527.567
30) L6 AR-1254-5	7.795	6.899	39989706	37472347	497.688	519.363

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

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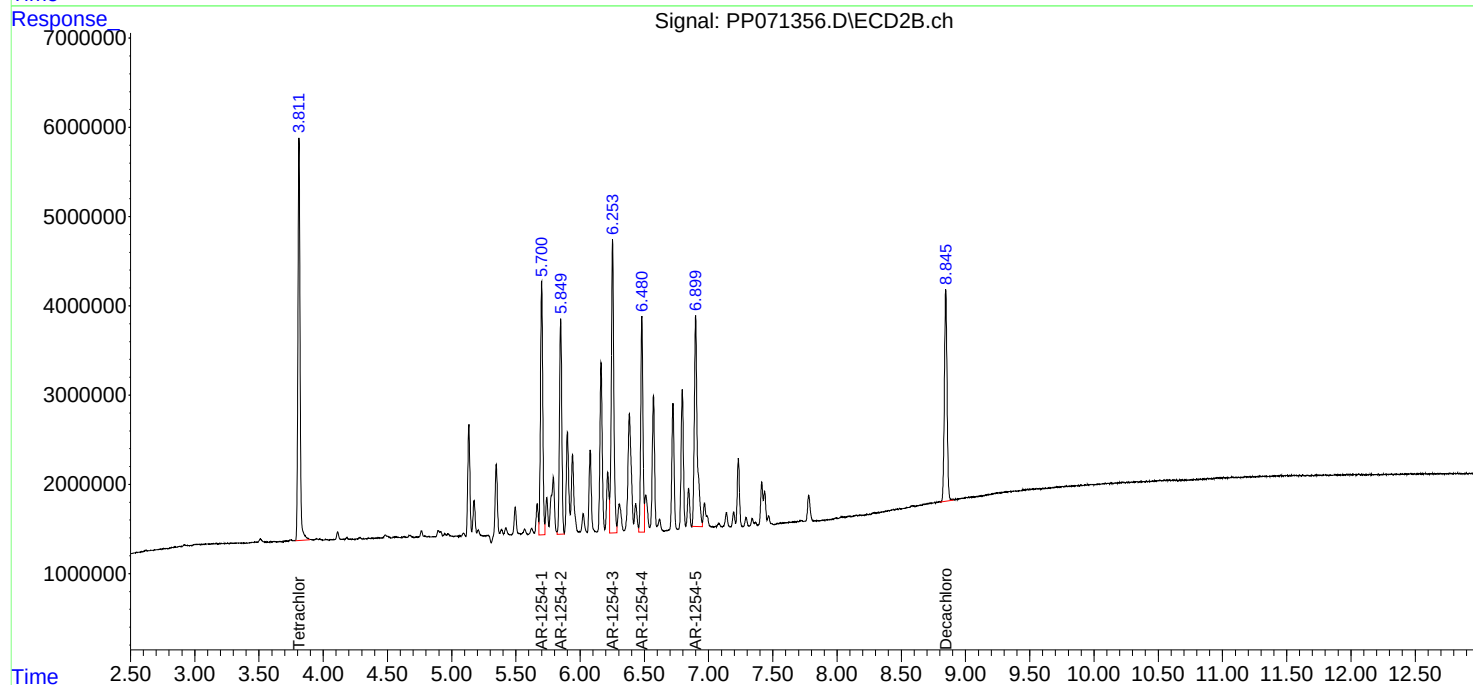
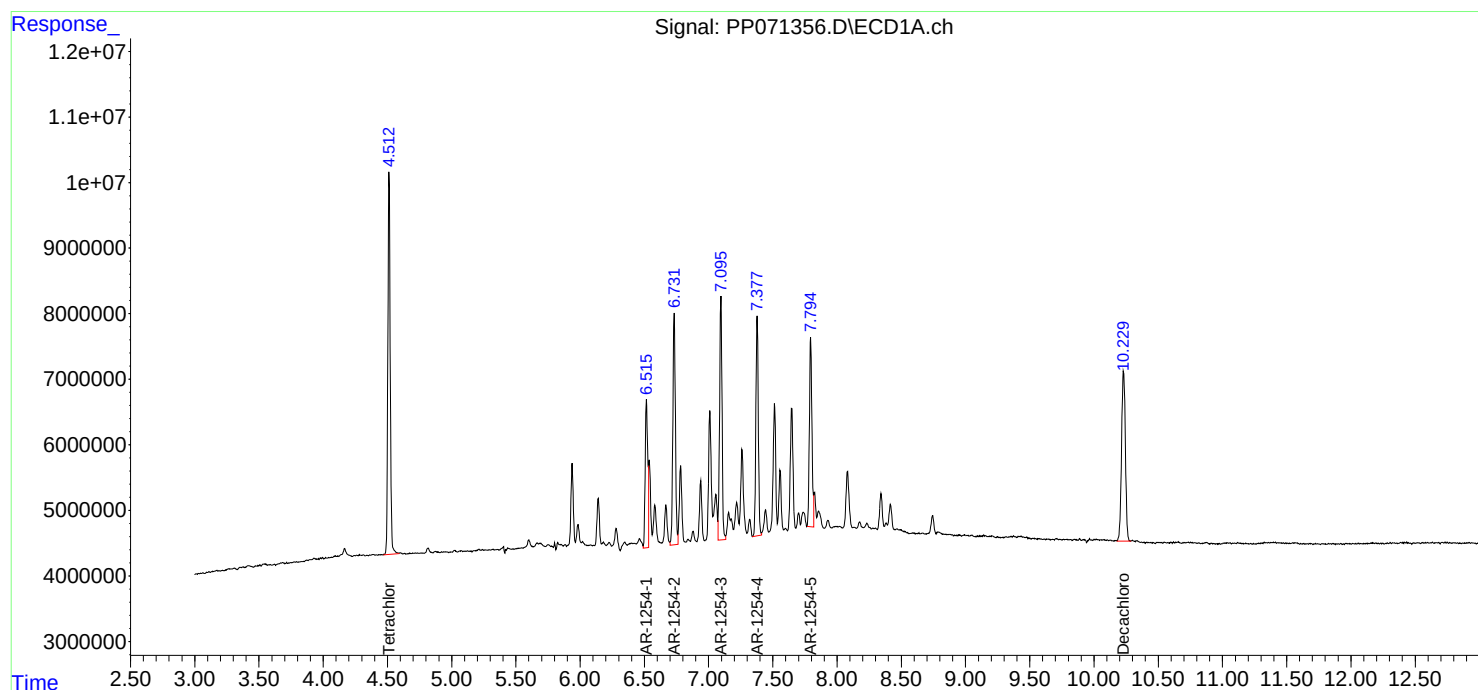
Instrument :
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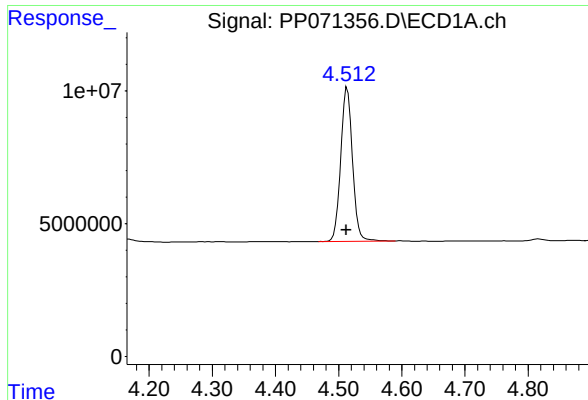
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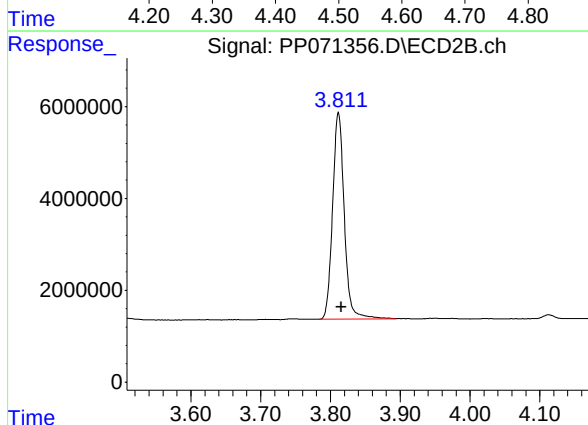
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.002 min
Response: 75178979
Conc: 51.44 ng/ml

Instrument :
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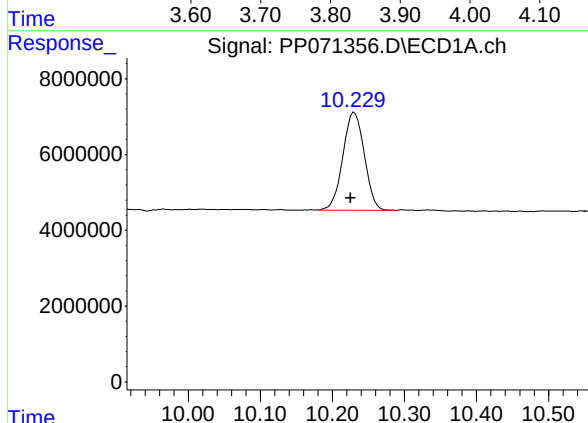
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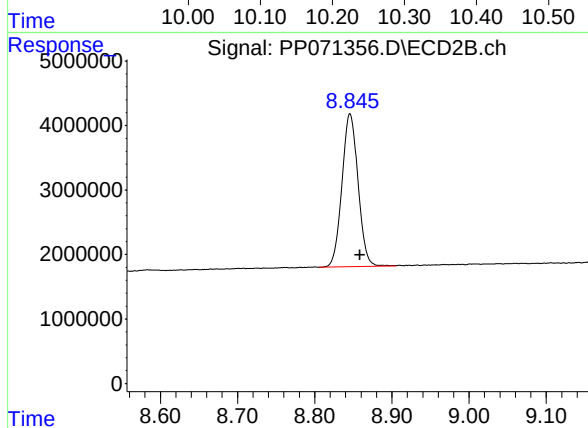
#1 Tetrachloro-m-xylene

R.T.: 3.811 min
Delta R.T.: -0.005 min
Response: 52366445
Conc: 50.52 ng/ml m



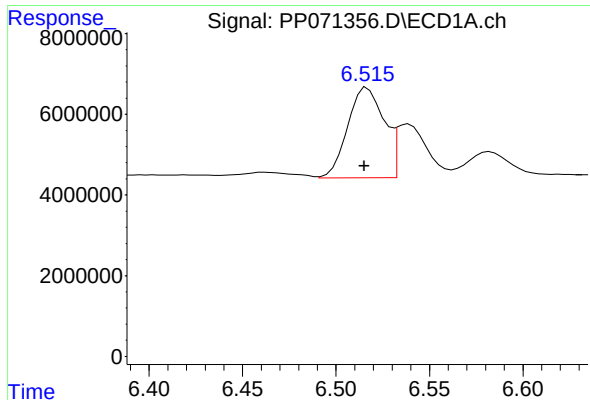
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: 0.005 min
Response: 53500925
Conc: 50.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.846 min
Delta R.T.: -0.013 min
Response: 34175517
Conc: 43.36 ng/ml



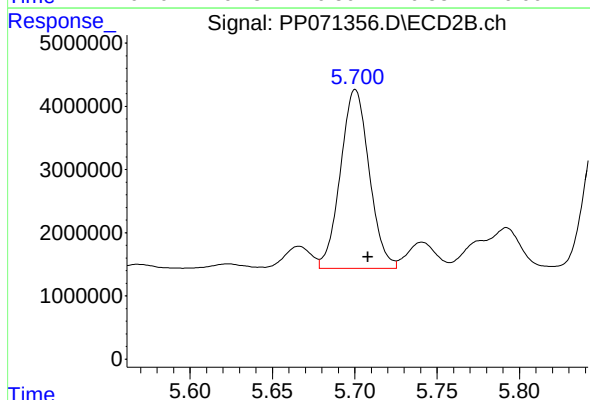
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: 0.002 min
Response: 30274242
Conc: 470.17 ng/ml

Instrument :
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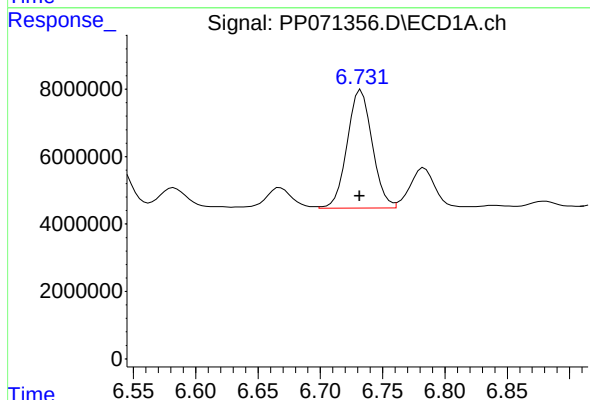
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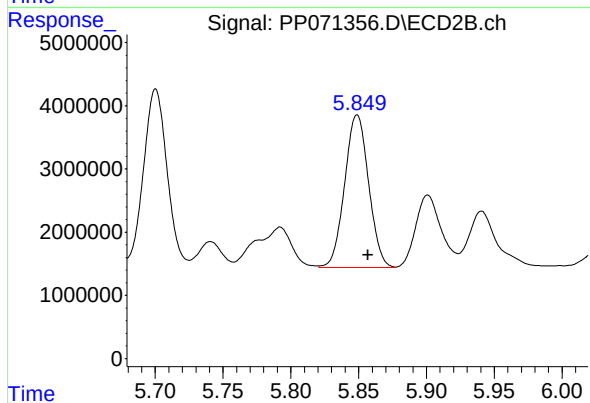
#26 AR-1254-1

R.T.: 5.700 min
Delta R.T.: -0.008 min
Response: 34433637
Conc: 521.58 ng/ml



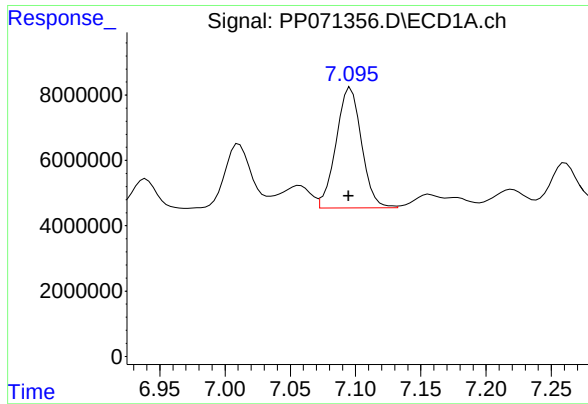
#27 AR-1254-2

R.T.: 6.733 min
Delta R.T.: 0.001 min
Response: 49099065
Conc: 485.69 ng/ml



#27 AR-1254-2

R.T.: 5.849 min
Delta R.T.: -0.008 min
Response: 29684564
Conc: 519.89 ng/ml



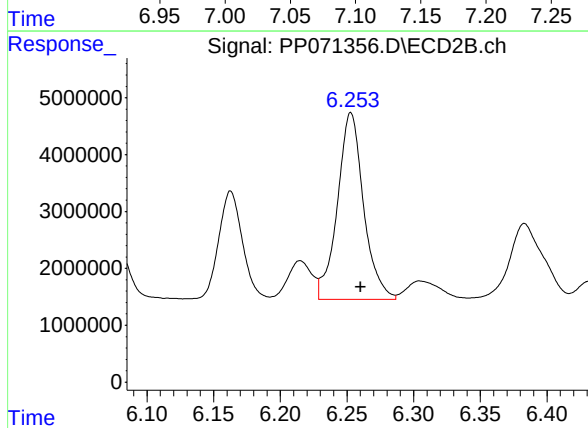
#28 AR-1254-3

R.T.: 7.096 min
Delta R.T.: 0.002 min
Response: 49910673
Conc: 500.47 ng/ml

Instrument :
ECD_P
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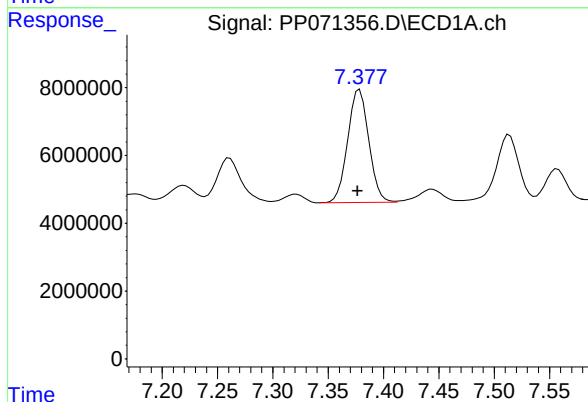
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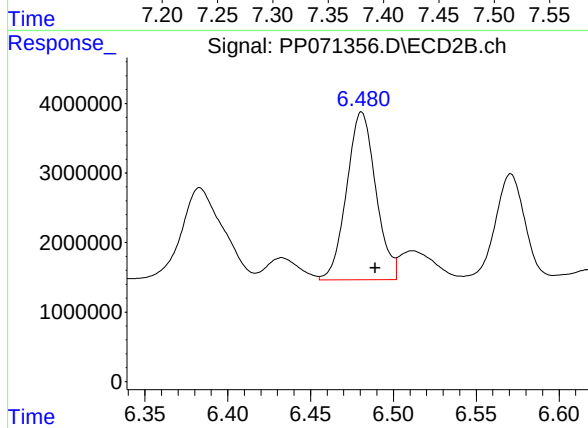
#28 AR-1254-3

R.T.: 6.253 min
Delta R.T.: -0.007 min
Response: 44765056
Conc: 515.48 ng/ml



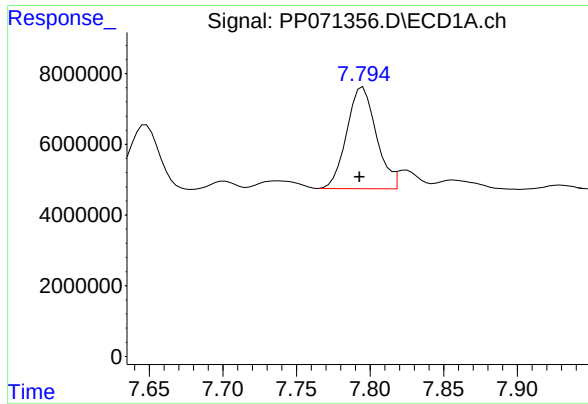
#29 AR-1254-4

R.T.: 7.378 min
Delta R.T.: 0.002 min
Response: 44397635
Conc: 512.69 ng/ml



#29 AR-1254-4

R.T.: 6.481 min
Delta R.T.: -0.008 min
Response: 29596778
Conc: 527.57 ng/ml



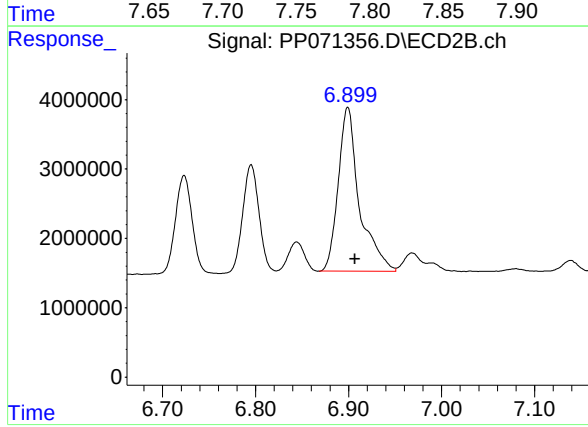
#30 AR-1254-5

R.T.: 7.795 min
Delta R.T.: 0.002 min
Response: 39989706
Conc: 497.69 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.899 min
Delta R.T.: -0.008 min
Response: 37472347
Conc: 519.36 ng/ml