

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043025\
 Data File : PP071653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2025 17:00
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/01/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:00:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.512	3.809	97415545	74625053	49.134	52.977
2) SA Decachlor...	10.227	8.840	74896903	45466549	51.724	51.840m
Target Compounds						
26) L6 AR-1254-1	6.514	5.697	41018199	44635989	500.520	488.357
27) L6 AR-1254-2	6.731	5.845	63462999	38191431	499.409	485.204
28) L6 AR-1254-3	7.093	6.248	63465745	57549922	496.700	485.619
29) L6 AR-1254-4	7.376	6.476	58701867	37246511	499.533	482.683
30) L6 AR-1254-5	7.791	6.894	56407097	49235500	523.595m	485.233

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

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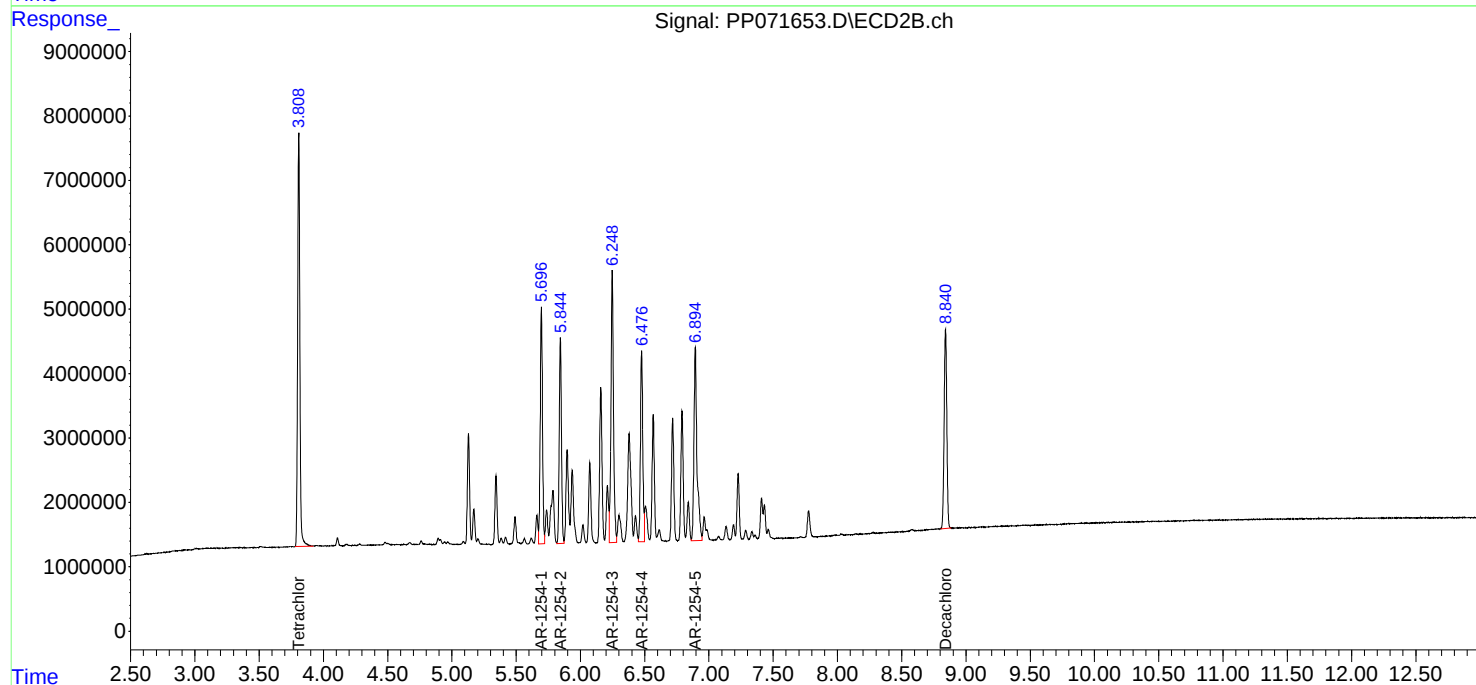
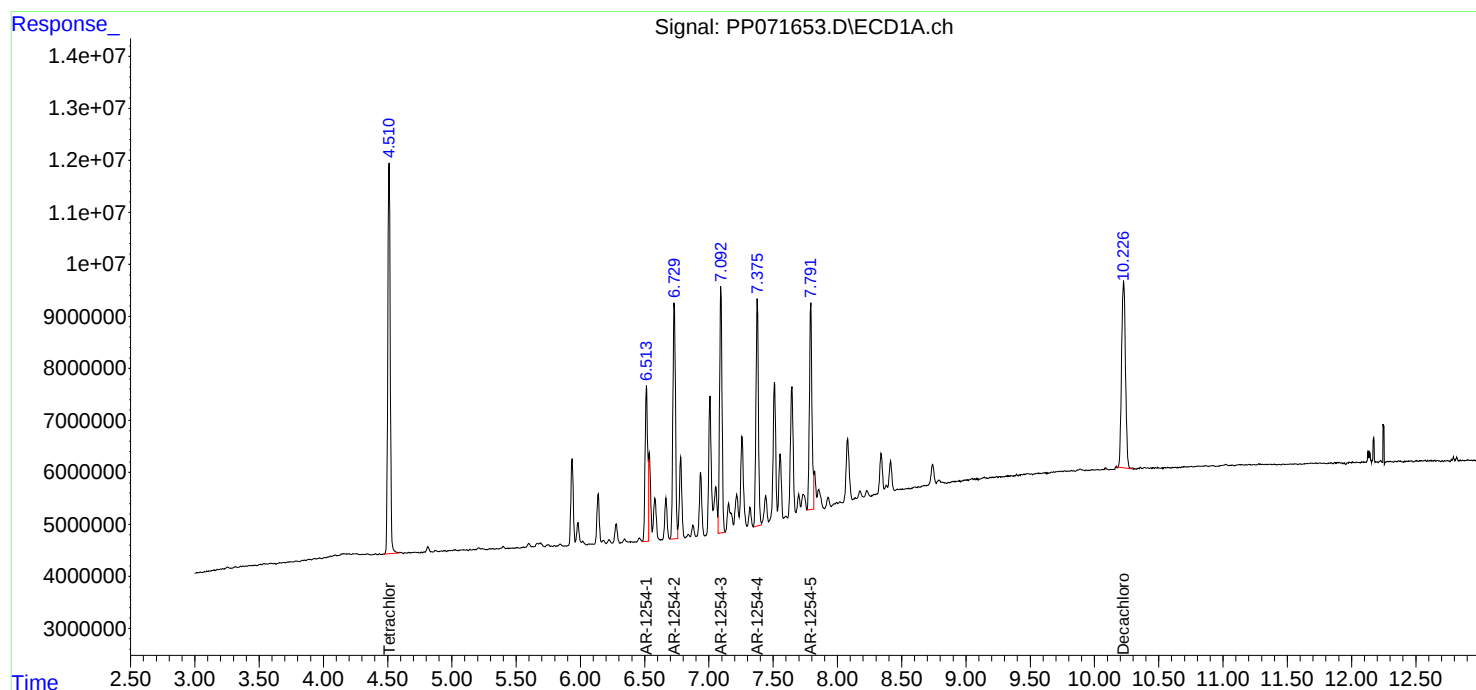
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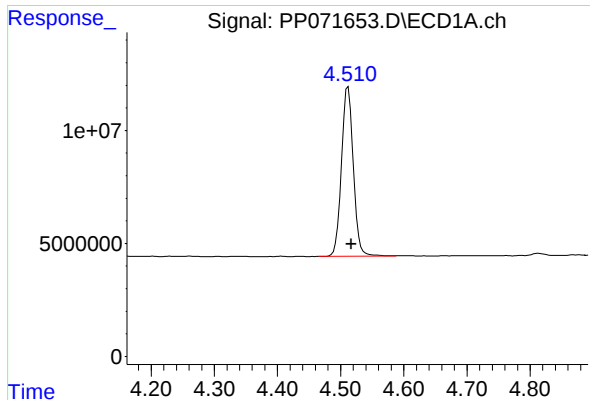
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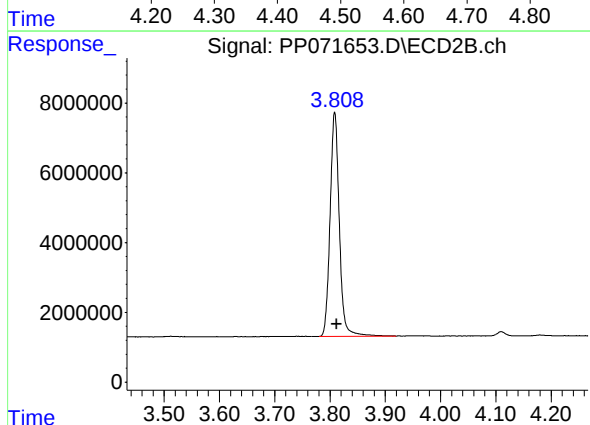
#1 Tetrachloro-m-xylene

R.T.: 4.512 min
Delta R.T.: -0.005 min
Response: 97415545
Conc: 49.13 ng/ml

Instrument :
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ClientSampleId :
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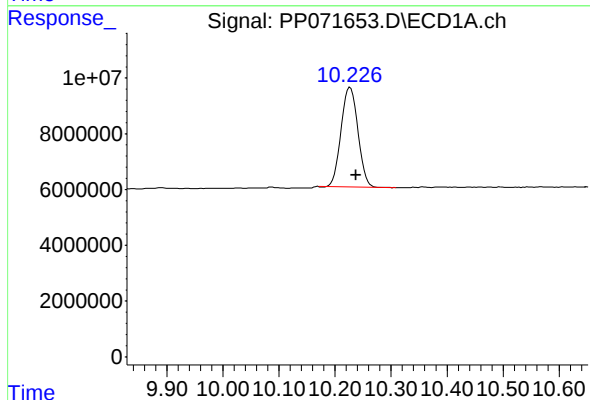
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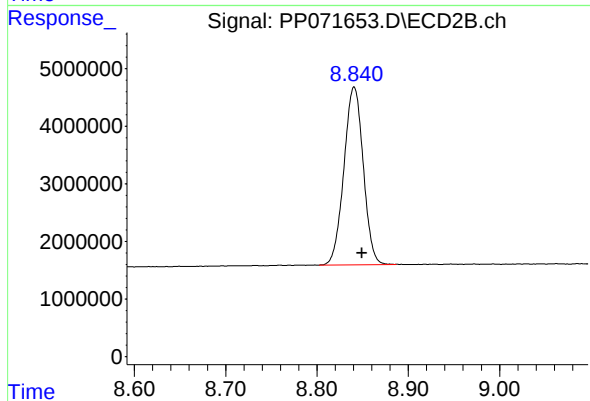
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: -0.004 min
Response: 74625053
Conc: 52.98 ng/ml



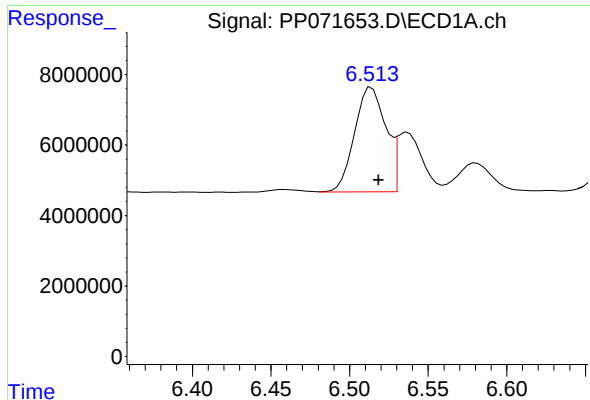
#2 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: -0.010 min
Response: 74896903
Conc: 51.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.840 min
Delta R.T.: -0.009 min
Response: 45466549
Conc: 51.84 ng/ml m



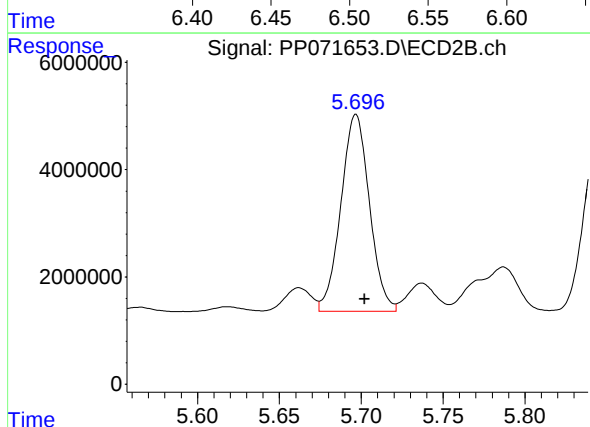
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: -0.004 min
Response: 41018199
Conc: 500.52 ng/ml

Instrument :
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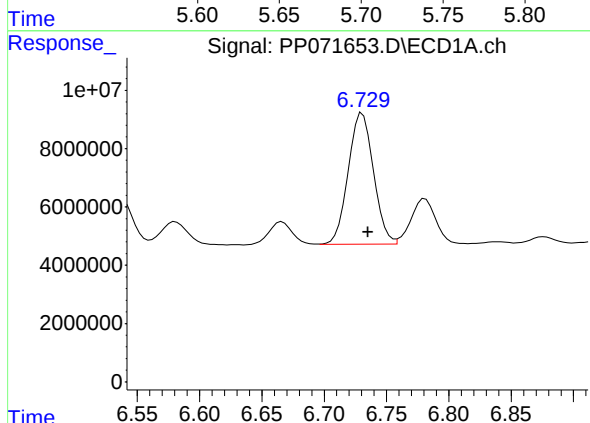
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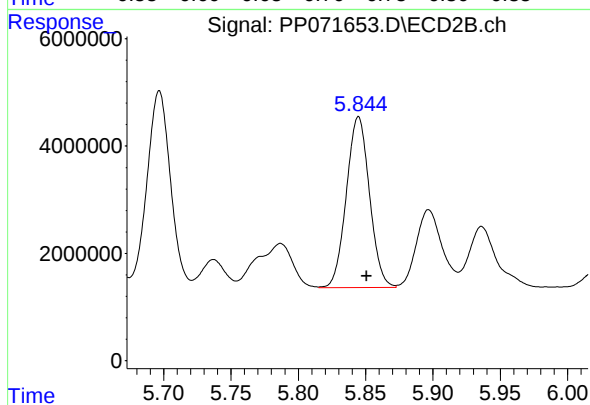
#26 AR-1254-1

R.T.: 5.697 min
Delta R.T.: -0.005 min
Response: 44635989
Conc: 488.36 ng/ml



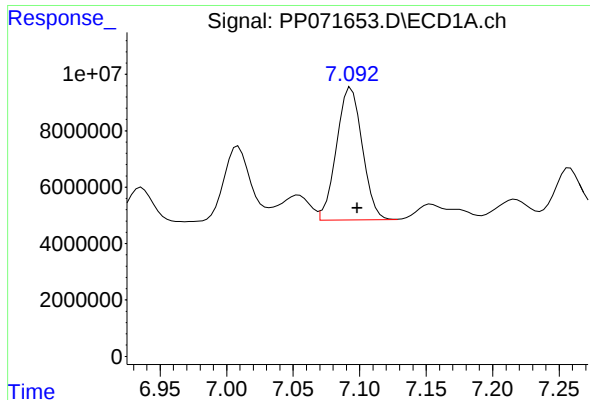
#27 AR-1254-2

R.T.: 6.731 min
Delta R.T.: -0.005 min
Response: 63462999
Conc: 499.41 ng/ml



#27 AR-1254-2

R.T.: 5.845 min
Delta R.T.: -0.006 min
Response: 38191431
Conc: 485.20 ng/ml



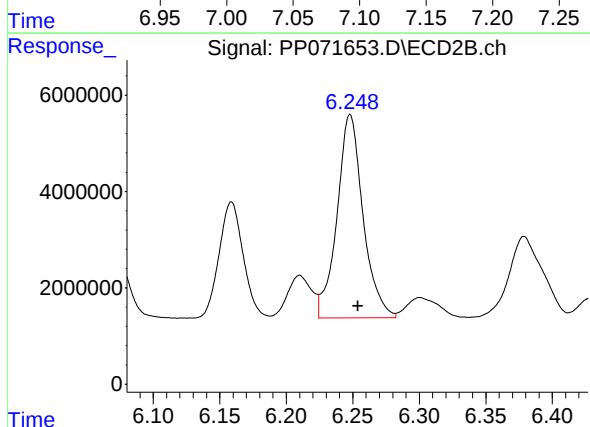
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 63465745
Conc: 496.70 ng/ml

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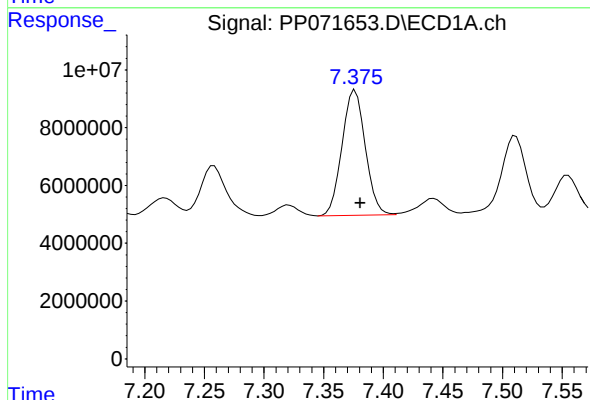
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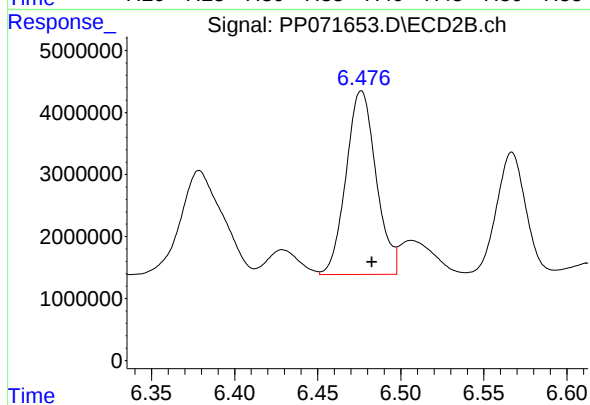
#28 AR-1254-3

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 57549922
Conc: 485.62 ng/ml



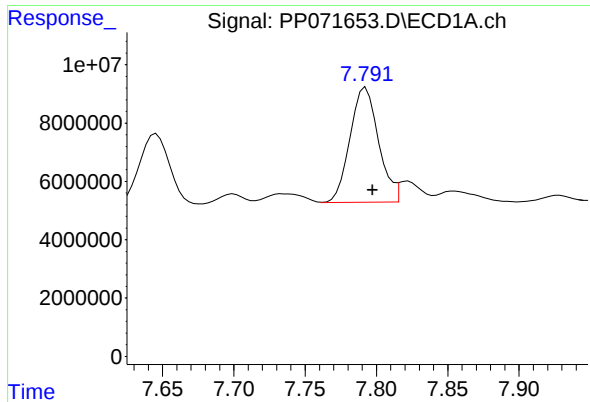
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 58701867
Conc: 499.53 ng/ml



#29 AR-1254-4

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 37246511
Conc: 482.68 ng/ml



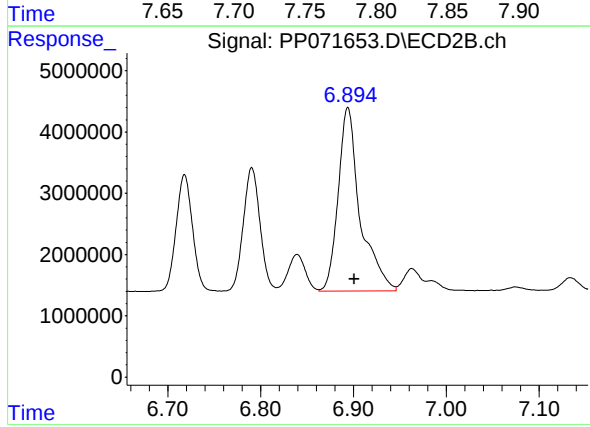
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 56407097
Conc: 523.60 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: -0.007 min
Response: 49235500
Conc: 485.23 ng/ml