

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072125\
 Data File : PP074001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2025 19:07
 Operator : YP\AJ
 Sample : Q2639-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-TS-38-071725

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2025
 Supervised By :mohammad ahmed 07/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 02:15:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 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...	4.482	3.773	20953277	30094893	15.300	16.336
2) SA Decachlor...	10.165	8.770	12316627	16836055	11.289	12.724
Target Compounds						
26) L6 AR-1254-1	6.479	5.650	1962683	4190209	36.624m	36.113m
27) L6 AR-1254-2	6.699	5.798	3279552	2267112	39.376m	22.531m#
28) L6 AR-1254-3	7.065	6.214	5707528	11616997	64.615m	75.217m
29) L6 AR-1254-4	7.339	6.427	971267	1124015	12.347m	11.887m
30) L6 AR-1254-5	7.776	6.840	11486495	20407242	155.897	152.926

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

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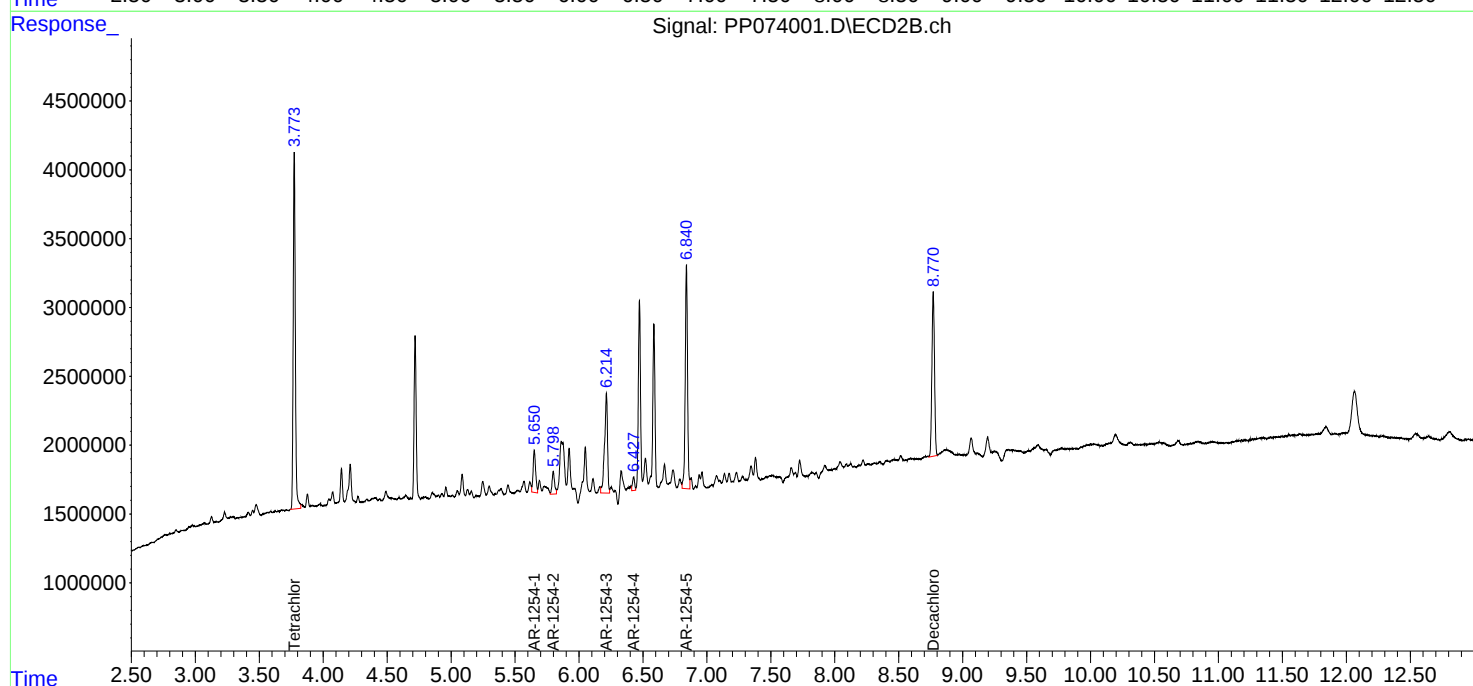
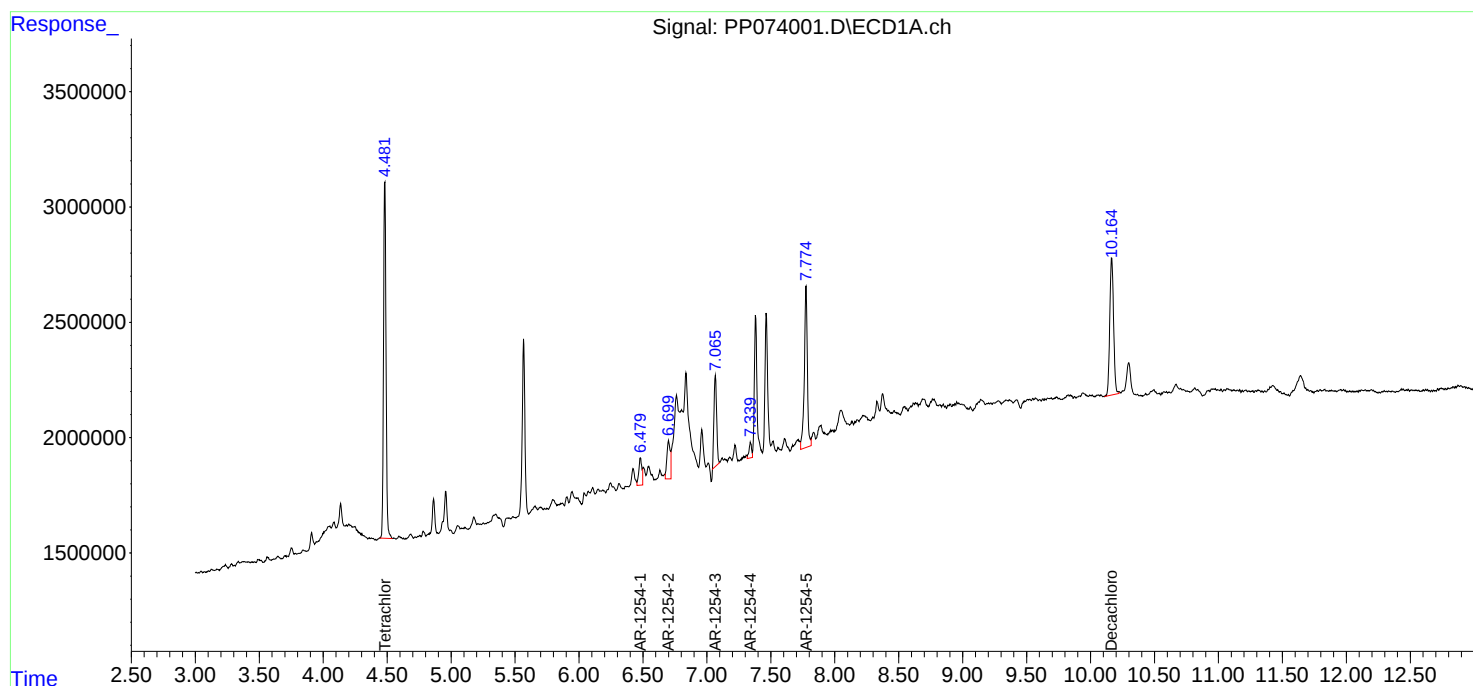
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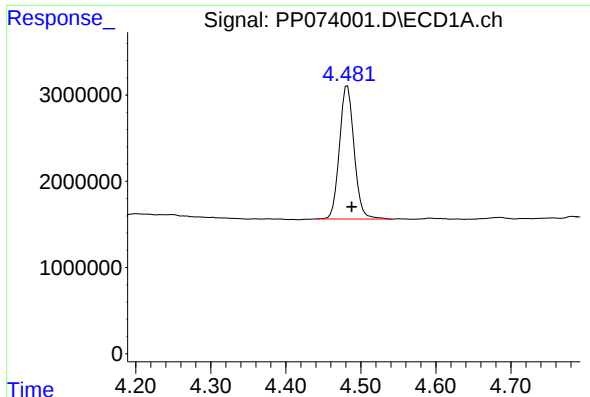
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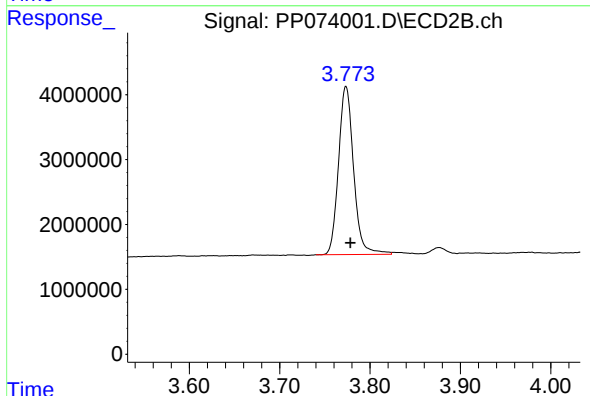
#1 Tetrachloro-m-xylene

R.T.: 4.482 min
Delta R.T.: -0.006 min
Response: 20953277
Conc: 15.30 ng/ml

Instrument :
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ClientSampleId :
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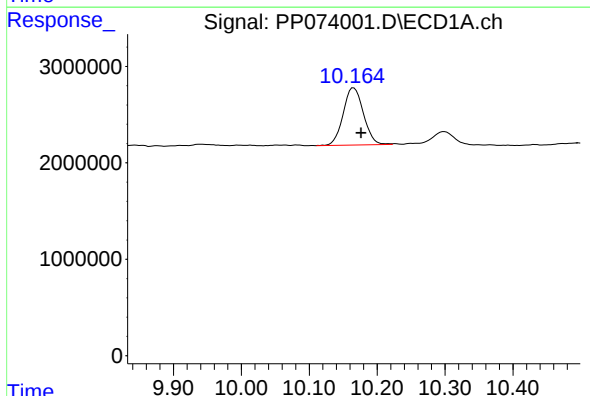
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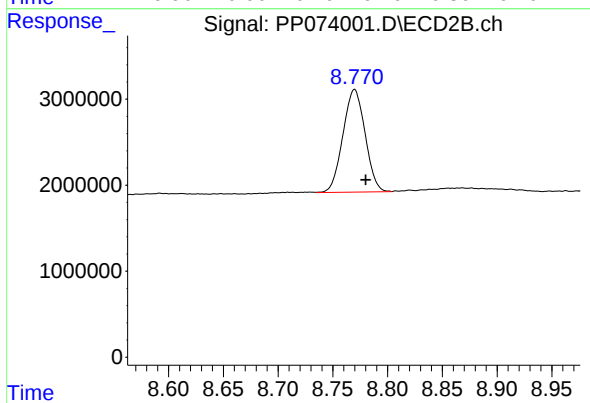
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: -0.005 min
Response: 30094893
Conc: 16.34 ng/ml



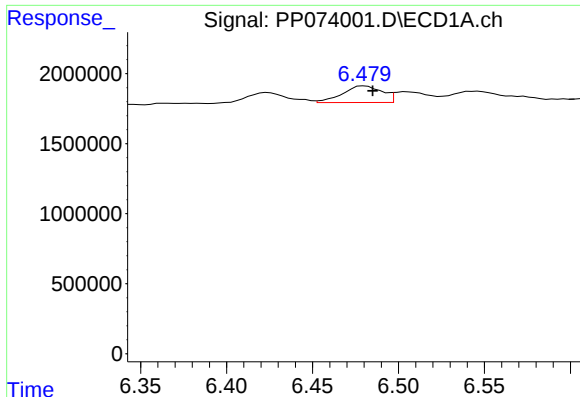
#2 Decachlorobiphenyl

R.T.: 10.165 min
Delta R.T.: -0.011 min
Response: 12316627
Conc: 11.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.010 min
Response: 16836055
Conc: 12.72 ng/ml



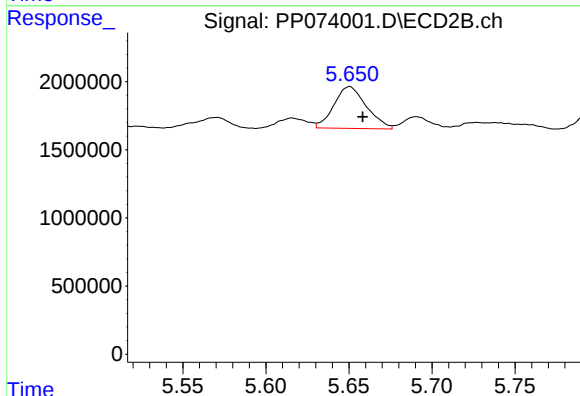
#26 AR-1254-1

R.T.: 6.479 min
Delta R.T.: -0.006 min
Response: 1962683
Conc: 36.62 ng/ml

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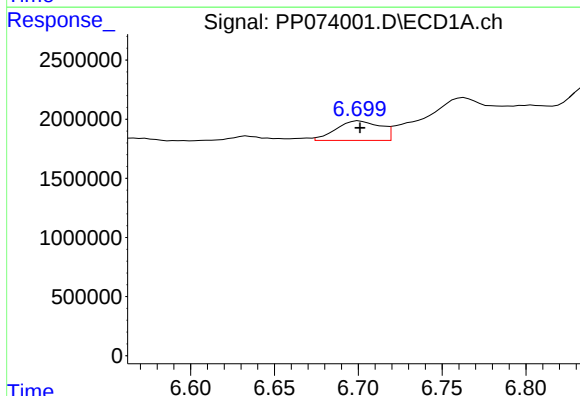
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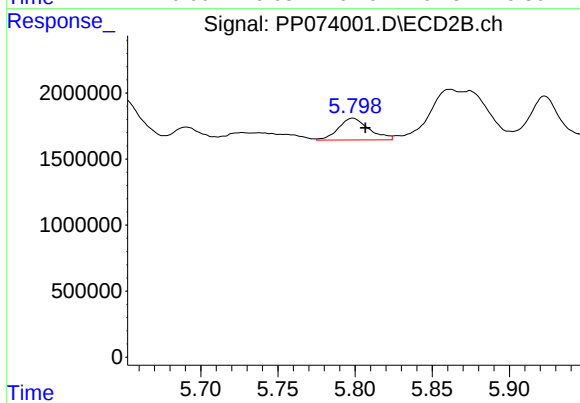
#26 AR-1254-1

R.T.: 5.650 min
Delta R.T.: -0.008 min
Response: 4190209
Conc: 36.11 ng/ml m



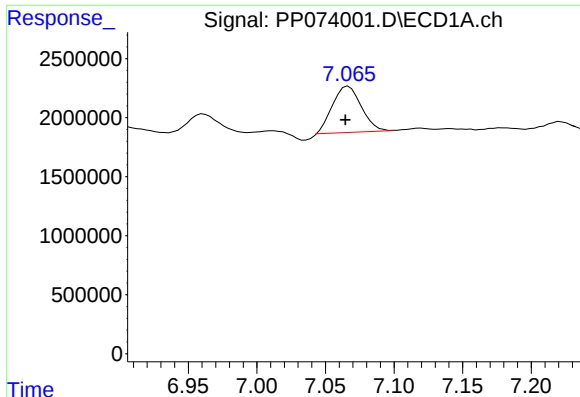
#27 AR-1254-2

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 3279552
Conc: 39.38 ng/ml m



#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: -0.008 min
Response: 2267112
Conc: 22.53 ng/ml m



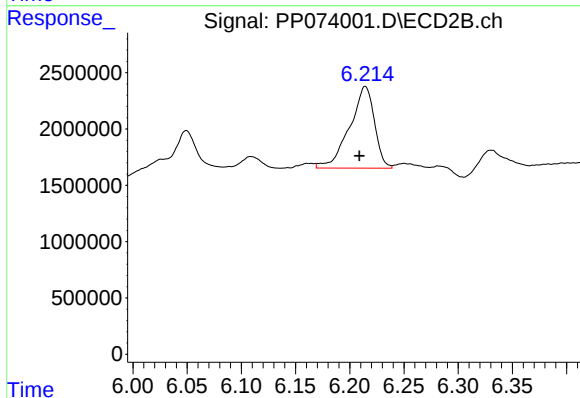
#28 AR-1254-3

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 5707528
Conc: 64.61 ng/ml

Instrument :
ECD_P
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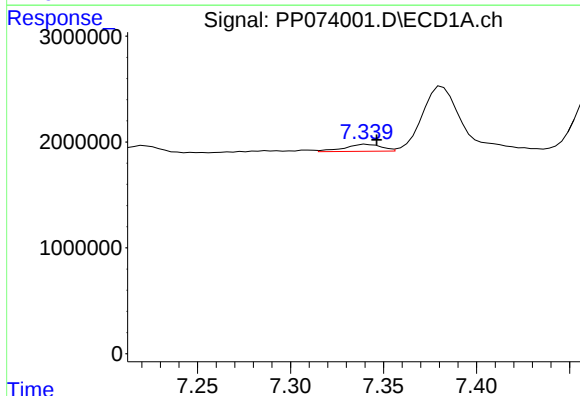
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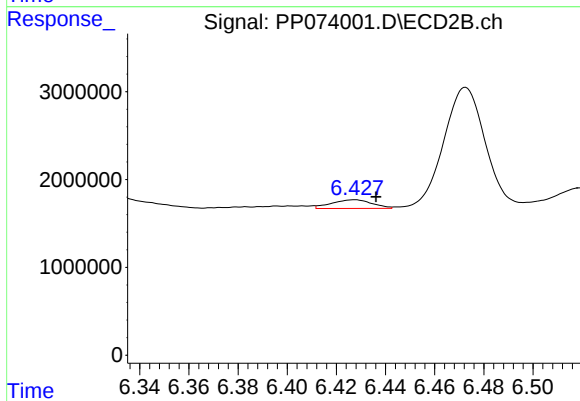
#28 AR-1254-3

R.T.: 6.214 min
Delta R.T.: 0.005 min
Response: 11616997
Conc: 75.22 ng/ml m



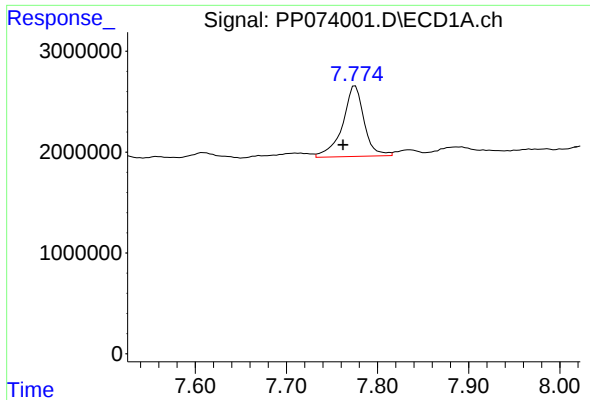
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: -0.007 min
Response: 971267
Conc: 12.35 ng/ml m



#29 AR-1254-4

R.T.: 6.427 min
Delta R.T.: -0.009 min
Response: 1124015
Conc: 11.89 ng/ml m



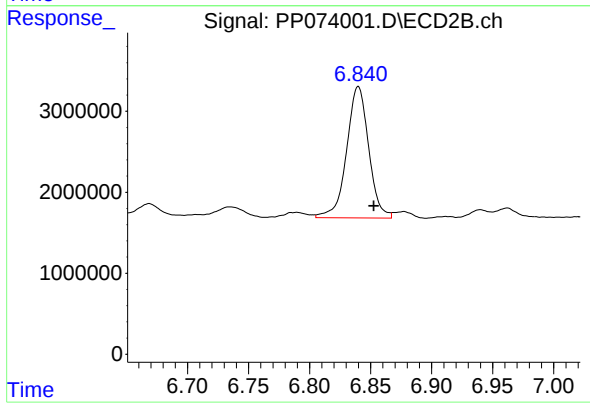
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: 0.013 min
Response: 11486495
Conc: 155.90 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.840 min
Delta R.T.: -0.013 min
Response: 20407242
Conc: 152.93 ng/ml