

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090825\
 Data File : PP074971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 20:08
 Operator : YP\AJ
 Sample : Q3043-02 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC283069-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2025
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 06:09:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.655	3.794	2626116	6418672	2.146	1.327 #
2) SA Decachlor...	10.425	8.804	2342108	11726871	2.372	1.564 #
Target Compounds						
26) L6 AR-1254-1	6.652	5.674	2366289	13541326	40.609m	28.406 #
27) L6 AR-1254-2	6.870	5.822	3735167	13489243	45.765	38.307
28) L6 AR-1254-3	7.231	6.222	3692204	15464812	41.389	24.951 #
29) L6 AR-1254-4	7.513	6.450	2792017	12699303	42.359	27.099 #
30) L6 AR-1254-5	7.929	6.867	3963082	13718658	47.699	27.969 #

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

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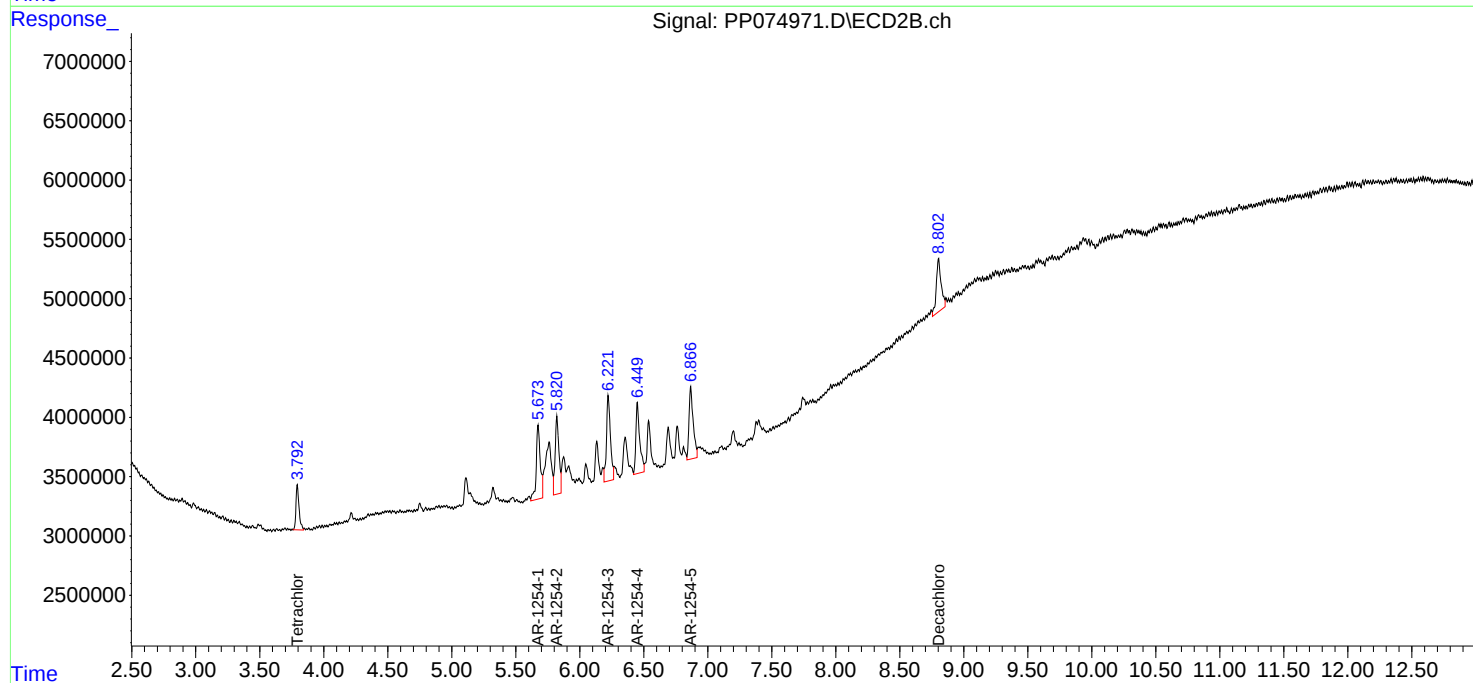
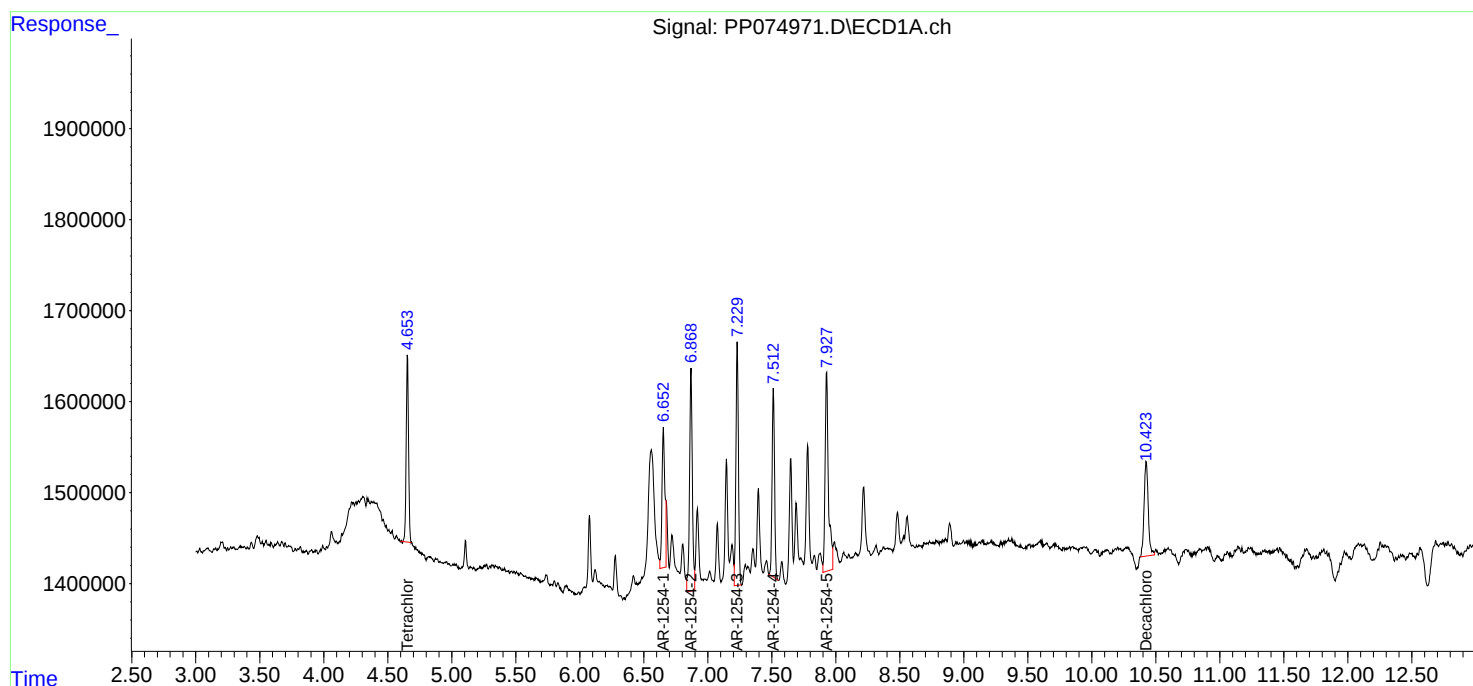
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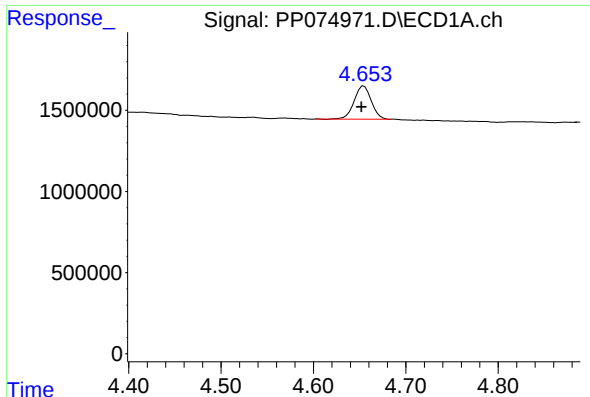
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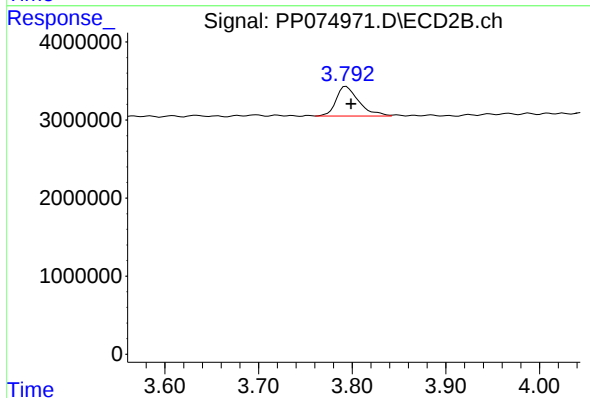
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.003 min
Response: 2626116
Conc: 2.15 ng/ml

Instrument :
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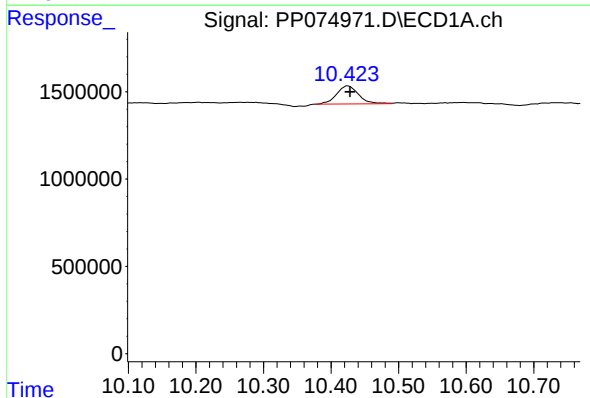
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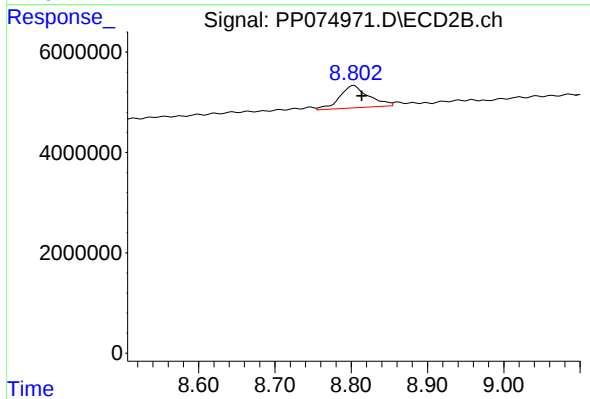
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.005 min
Response: 6418672
Conc: 1.33 ng/ml



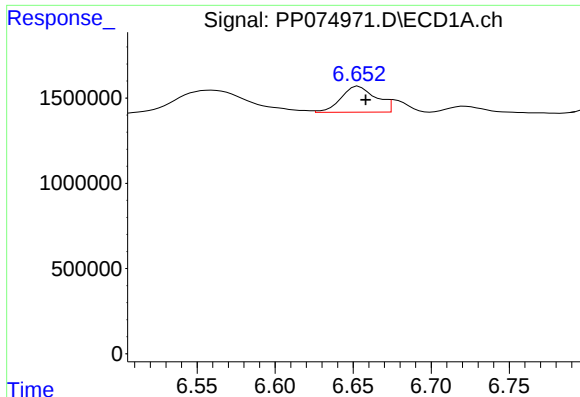
#2 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: -0.003 min
Response: 2342108
Conc: 2.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.010 min
Response: 11726871
Conc: 1.56 ng/ml



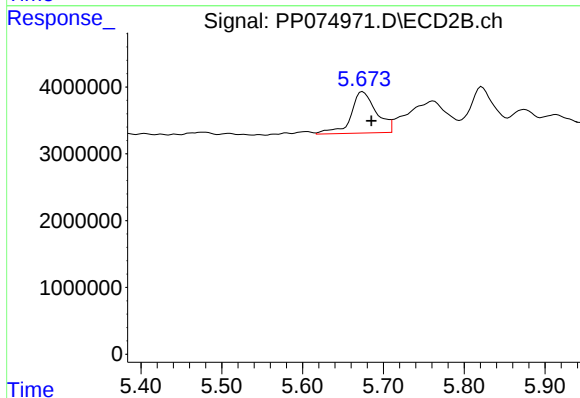
#26 AR-1254-1

R.T.: 6.652 min
Delta R.T.: -0.006 min
Response: 2366289
Conc: 40.61 ng/ml

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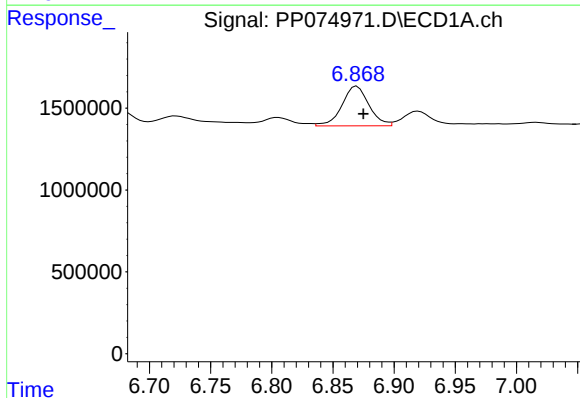
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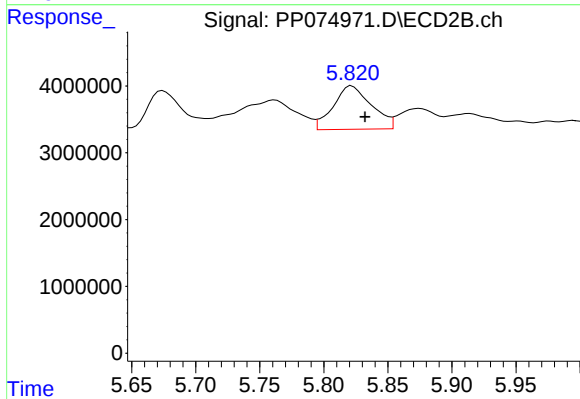
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: -0.011 min
Response: 13541326
Conc: 28.41 ng/ml



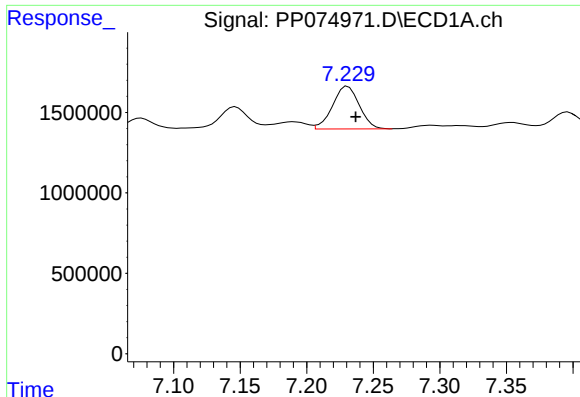
#27 AR-1254-2

R.T.: 6.870 min
Delta R.T.: -0.005 min
Response: 3735167
Conc: 45.77 ng/ml



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: -0.010 min
Response: 13489243
Conc: 38.31 ng/ml



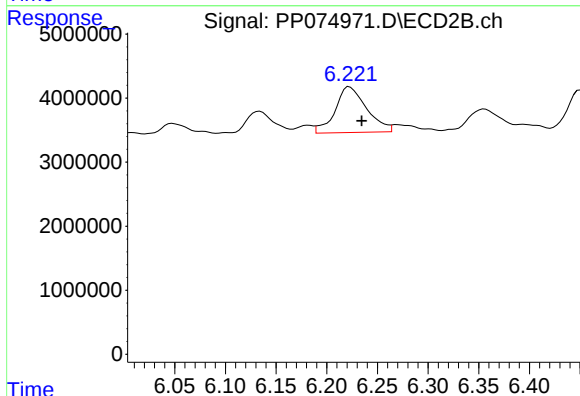
#28 AR-1254-3

R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 3692204
Conc: 41.39 ng/ml

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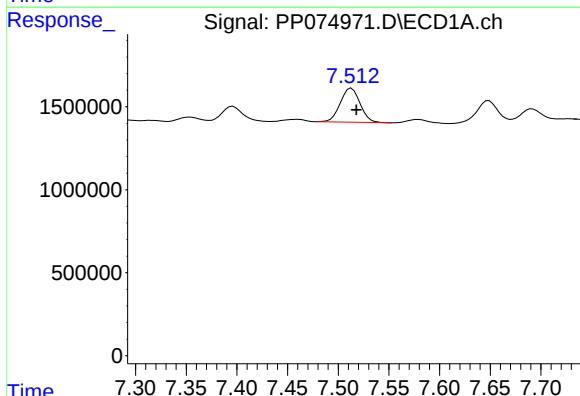
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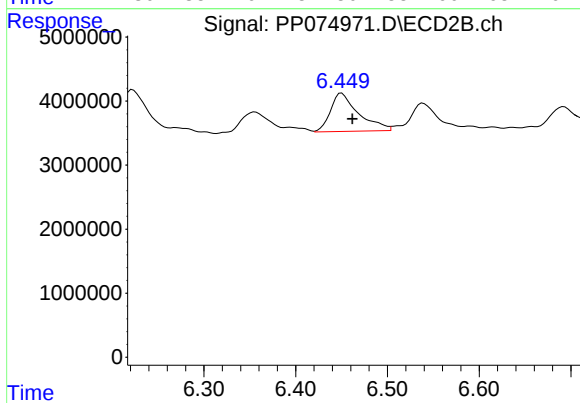
#28 AR-1254-3

R.T.: 6.222 min
Delta R.T.: -0.012 min
Response: 15464812
Conc: 24.95 ng/ml



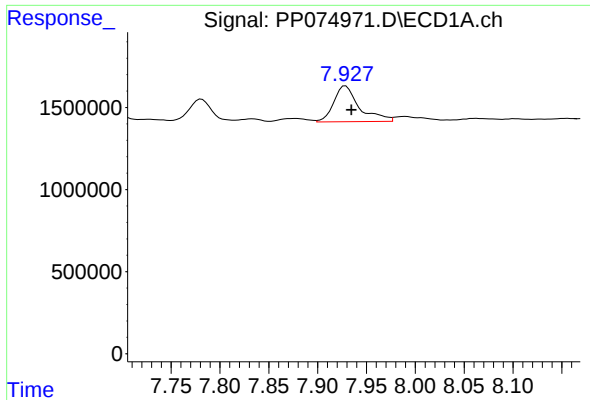
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 2792017
Conc: 42.36 ng/ml



#29 AR-1254-4

R.T.: 6.450 min
Delta R.T.: -0.012 min
Response: 12699303
Conc: 27.10 ng/ml



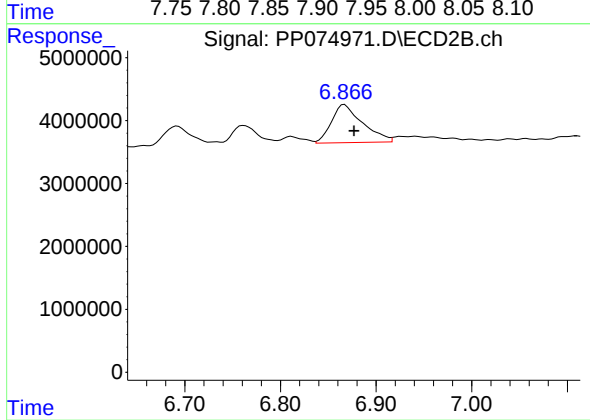
#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: -0.006 min
Response: 3963082
Conc: 47.70 ng/ml

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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: -0.010 min
Response: 13718658
Conc: 27.97 ng/ml