

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072925\
 Data File : PP074124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 22:00
 Operator : YP\AJ
 Sample : Q2721-04 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC278720-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 08:49:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 28 18:16:14 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...	4.729	3.887	1900012	10307482	1.819	1.119 #
2) SA Decachlor...	10.613	9.010	1510856	10966741	2.250m	0.964 #
Target Compounds						
26) L6 AR-1254-1	6.740	5.802	683226	8236242	13.602m	11.730
27) L6 AR-1254-2	6.957	5.952	1156749	8130501	16.505m	15.179
28) L6 AR-1254-3	7.320	6.358	1312669	12396253	17.967m	14.164
29) L6 AR-1254-4	7.604	6.589	974584	7235339	18.668m	10.653 #
30) L6 AR-1254-5	8.020	7.009	1074583	8773605	17.785m	10.955 #

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

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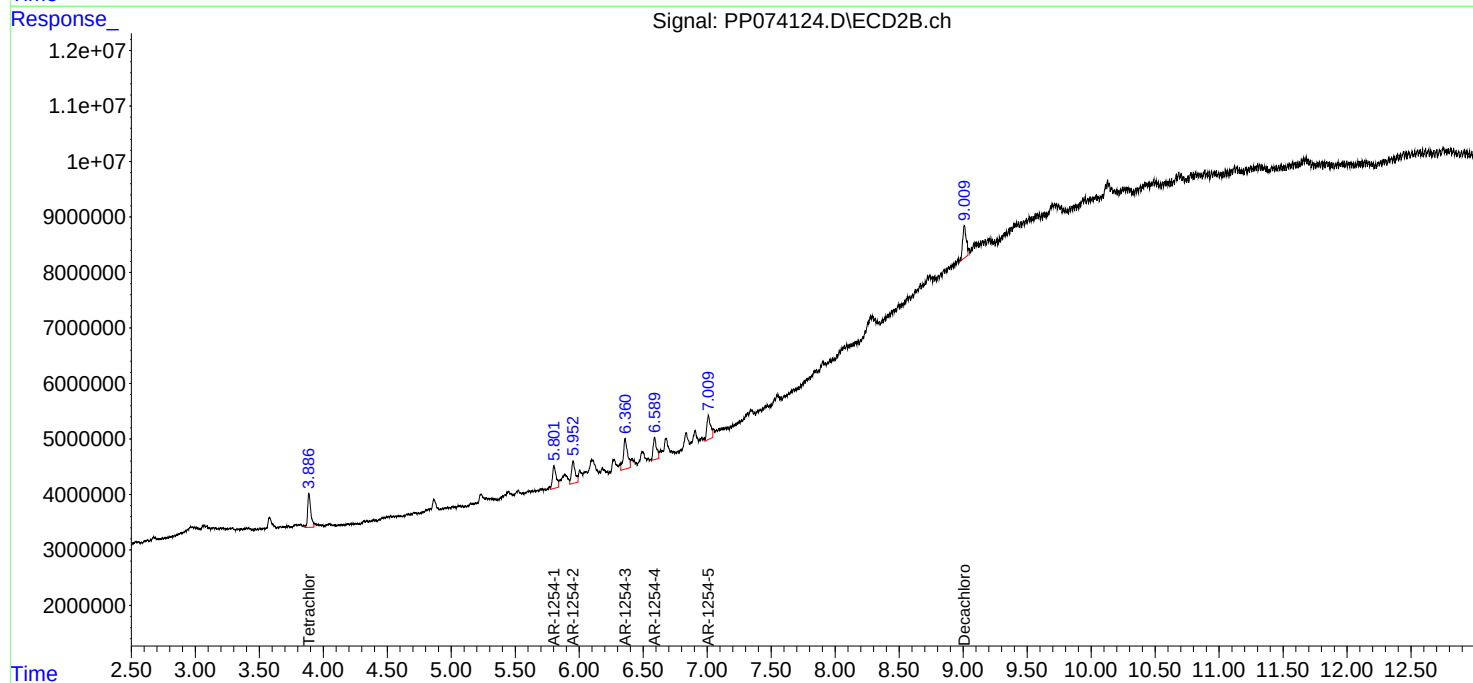
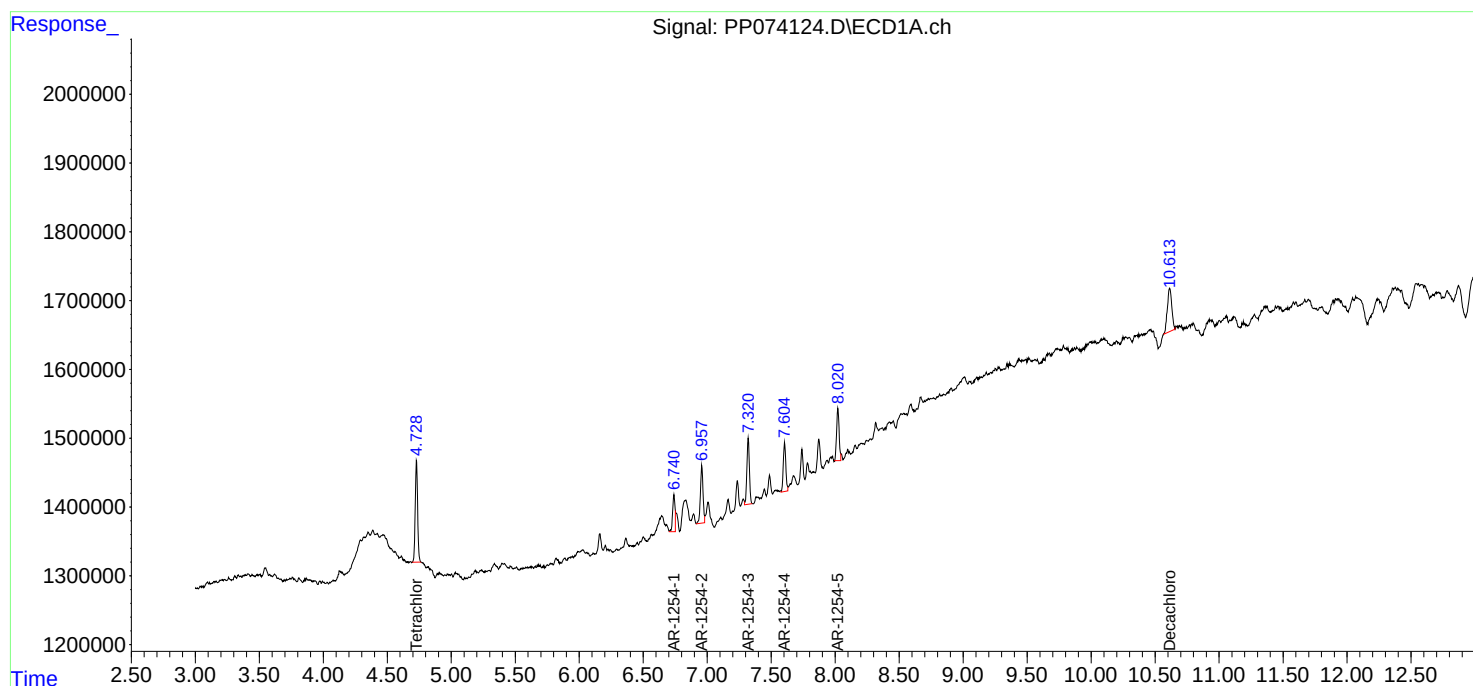
Instrument :
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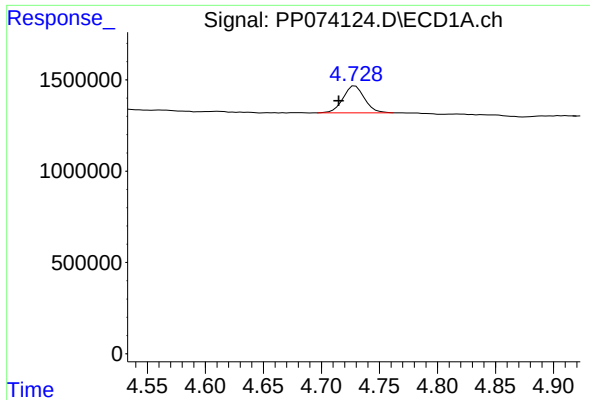
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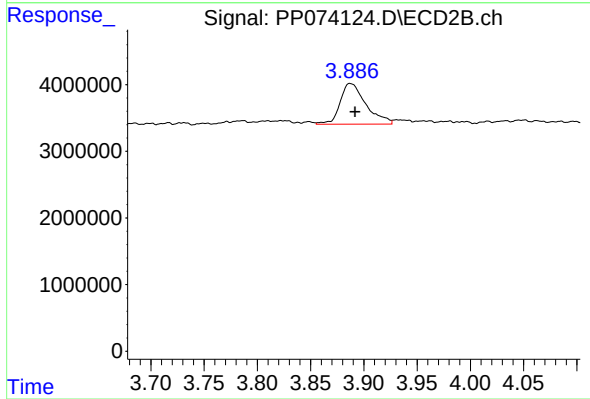
#1 Tetrachloro-m-xylene

R.T.: 4.729 min
Delta R.T.: 0.014 min
Response: 1900012
Conc: 1.82 ng/ml

Instrument :
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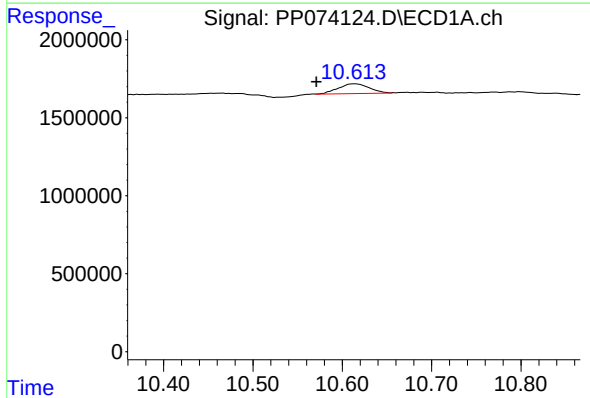
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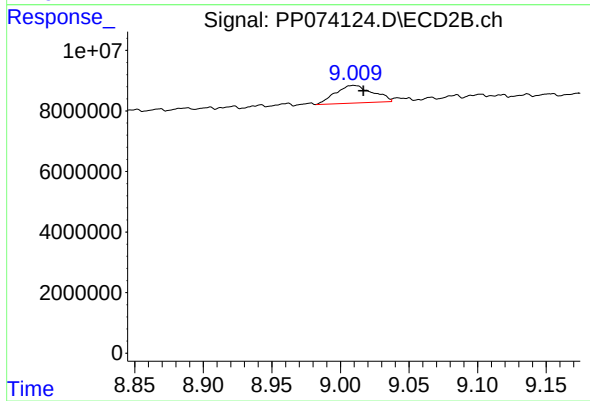
#1 Tetrachloro-m-xylene

R.T.: 3.887 min
Delta R.T.: -0.005 min
Response: 10307482
Conc: 1.12 ng/ml



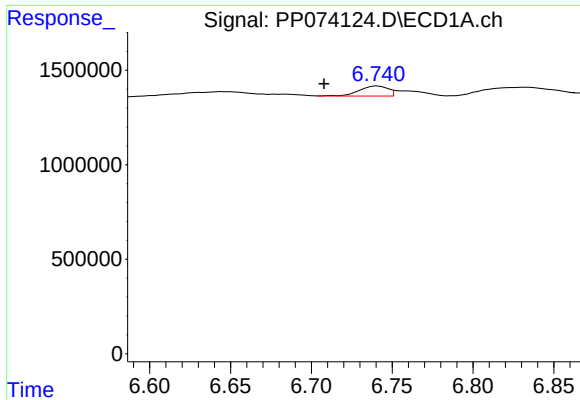
#2 Decachlorobiphenyl

R.T.: 10.613 min
Delta R.T.: 0.042 min
Response: 1510856
Conc: 2.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.010 min
Delta R.T.: -0.007 min
Response: 10966741
Conc: 0.96 ng/ml



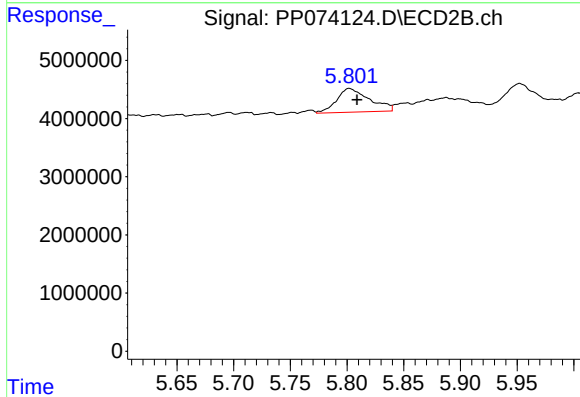
#26 AR-1254-1

R.T.: 6.740 min
Delta R.T.: 0.032 min
Response: 683226
Conc: 13.60 ng/ml

Instrument :
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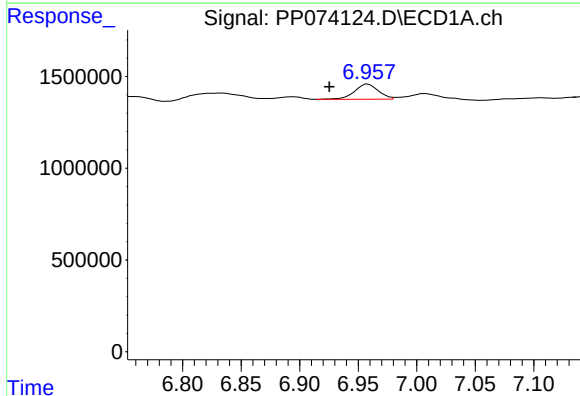
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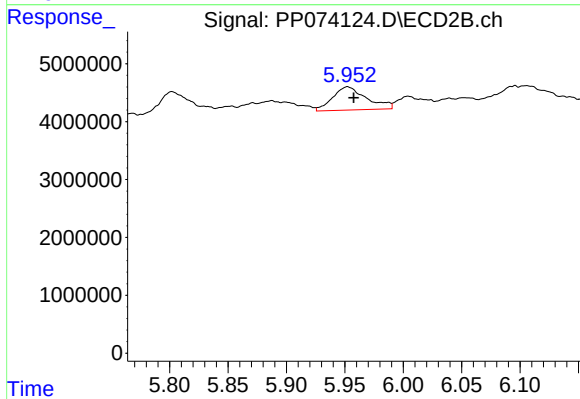
#26 AR-1254-1

R.T.: 5.802 min
Delta R.T.: -0.007 min
Response: 8236242
Conc: 11.73 ng/ml



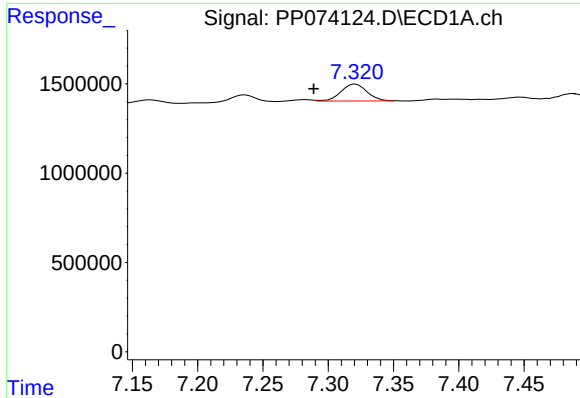
#27 AR-1254-2

R.T.: 6.957 min
Delta R.T.: 0.032 min
Response: 1156749
Conc: 16.50 ng/ml m



#27 AR-1254-2

R.T.: 5.952 min
Delta R.T.: -0.005 min
Response: 8130501
Conc: 15.18 ng/ml



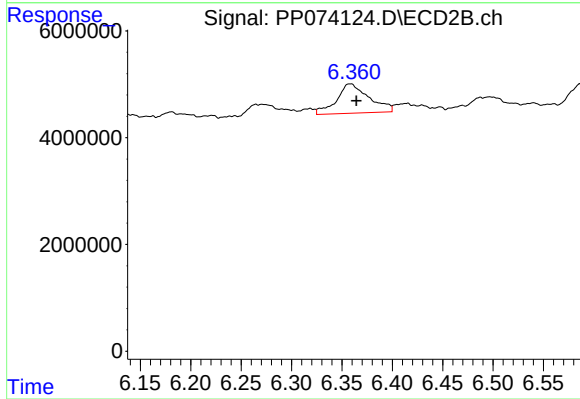
#28 AR-1254-3

R.T.: 7.320 min
Delta R.T.: 0.031 min
Response: 1312669
Conc: 17.97 ng/ml

Instrument :
ECD_P
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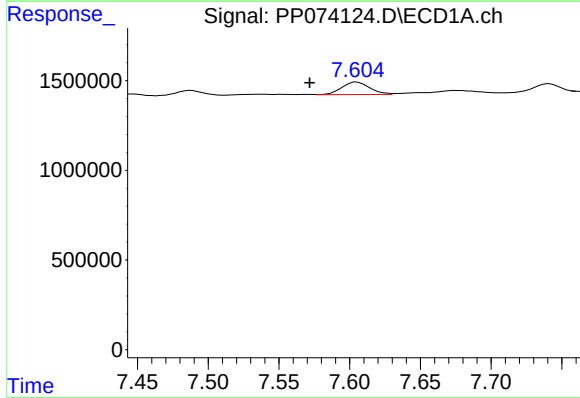
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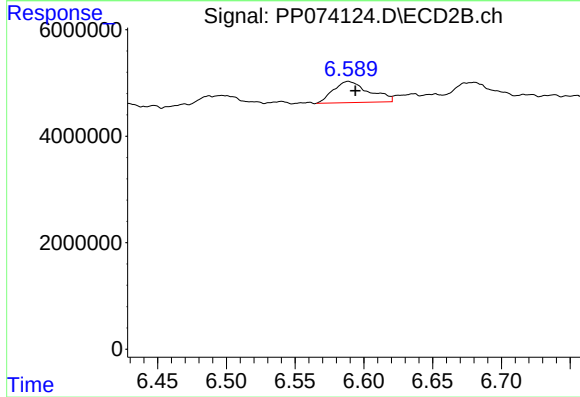
#28 AR-1254-3

R.T.: 6.358 min
Delta R.T.: -0.006 min
Response: 12396253
Conc: 14.16 ng/ml



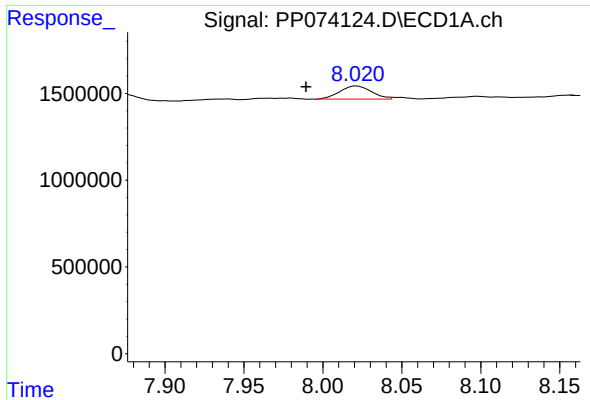
#29 AR-1254-4

R.T.: 7.604 min
Delta R.T.: 0.032 min
Response: 974584
Conc: 18.67 ng/ml m



#29 AR-1254-4

R.T.: 6.589 min
Delta R.T.: -0.005 min
Response: 7235339
Conc: 10.65 ng/ml



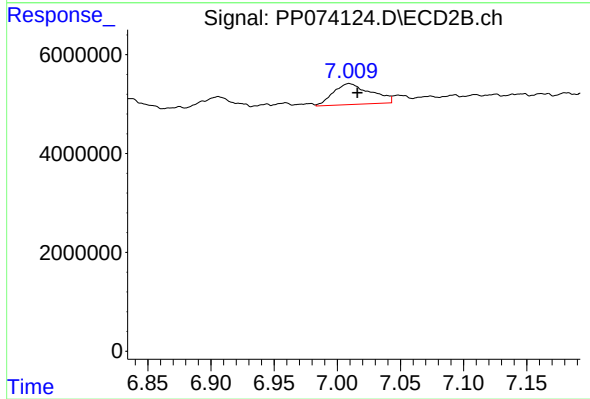
#30 AR-1254-5

R.T.: 8.020 min
Delta R.T.: 0.031 min
Response: 1074583
Conc: 17.78 ng/ml

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#30 AR-1254-5

R.T.: 7.009 min
Delta R.T.: -0.007 min
Response: 8773605
Conc: 10.96 ng/ml