

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082825\
 Data File : PP074720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 17:27
 Operator : YP\AJ
 Sample : Q2959-04 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NWB-2154

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 23:33:10 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...	4.658	3.797	3488804	6277249	2.851	1.298m#
2) SA Decachlor...	10.441	8.815	2380950	12616243	2.411	1.682m#
Target Compounds						
26) L6 AR-1254-1	6.657	5.682	1689575	5308969	28.996	11.137 #
27) L6 AR-1254-2	6.872	5.831	2702931	5734669	33.118	16.286 #
28) L6 AR-1254-3	7.235	6.233	2654012	11217468	29.751	18.098 #
29) L6 AR-1254-4	7.517	6.462	1648261	9228913	25.006m	19.694
30) L6 AR-1254-5	7.935	6.881	2653937	14455269	31.942	29.470

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

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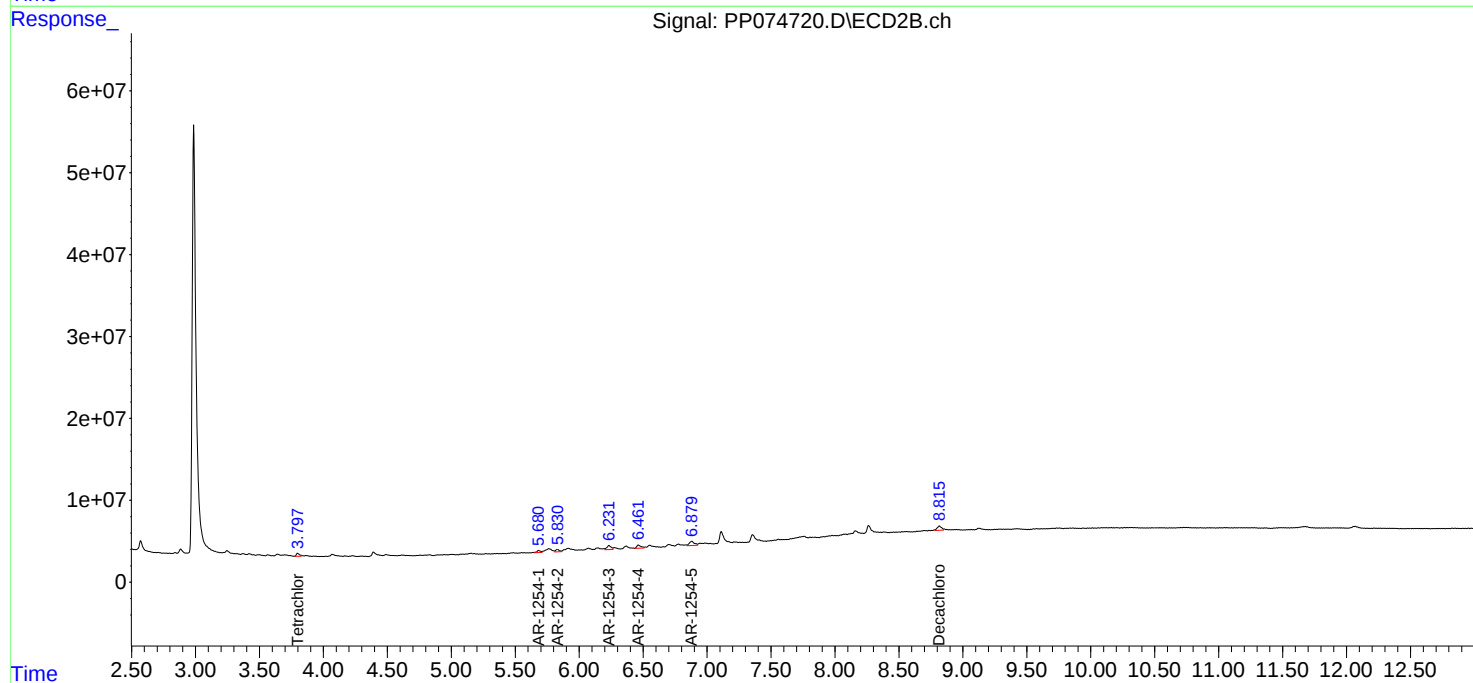
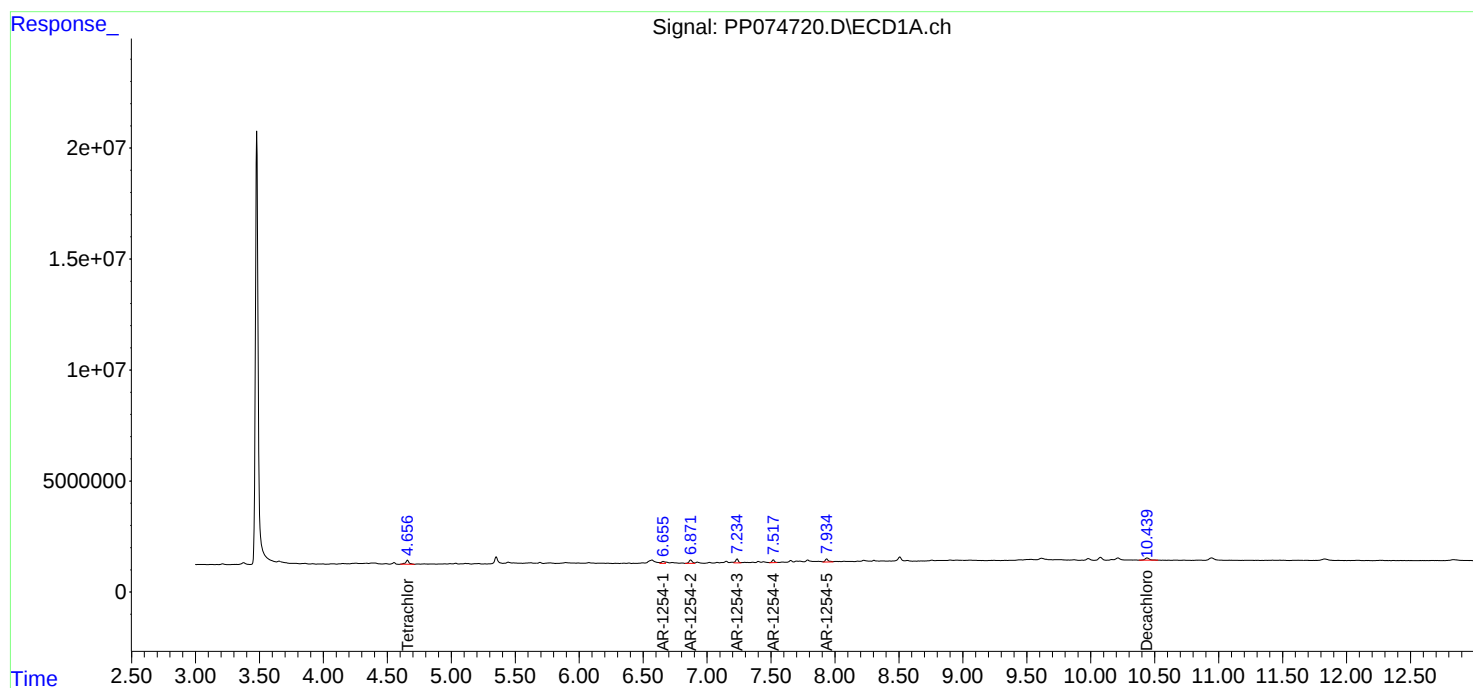
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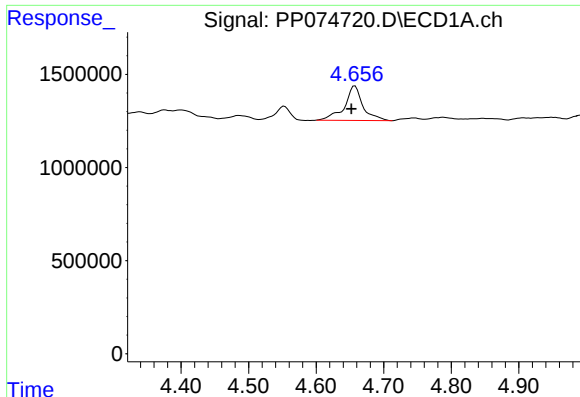
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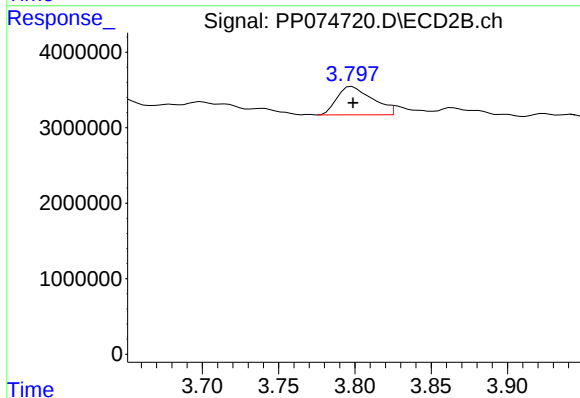
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: 0.006 min
Response: 3488804
Conc: 2.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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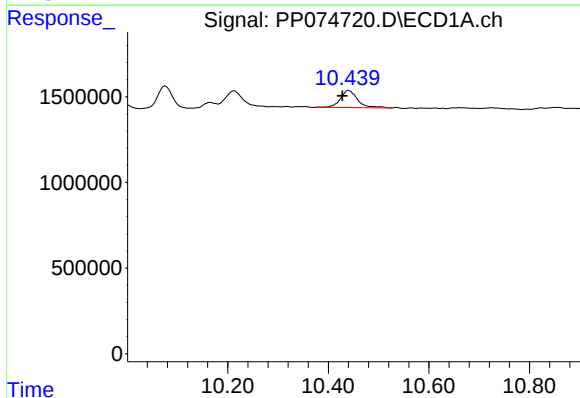
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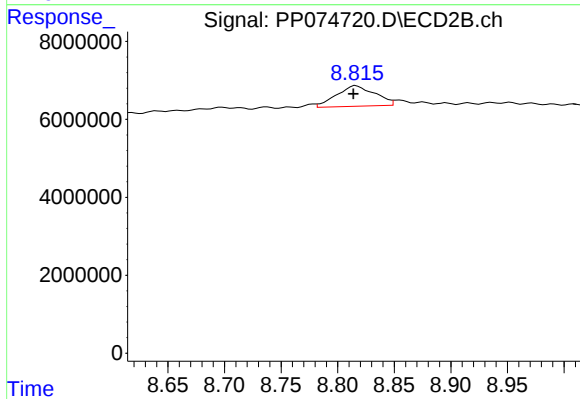
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 6277249
Conc: 1.30 ng/ml m



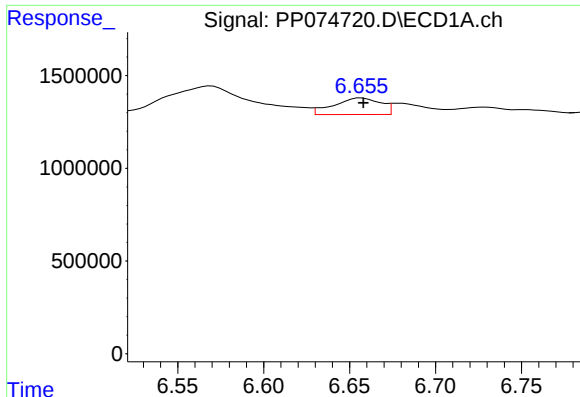
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: 0.012 min
Response: 2380950
Conc: 2.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min
Delta R.T.: 0.000 min
Response: 12616243
Conc: 1.68 ng/ml m



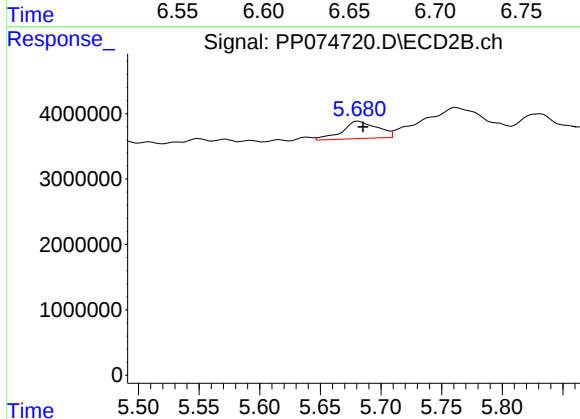
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: -0.001 min
Response: 1689575
Conc: 29.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
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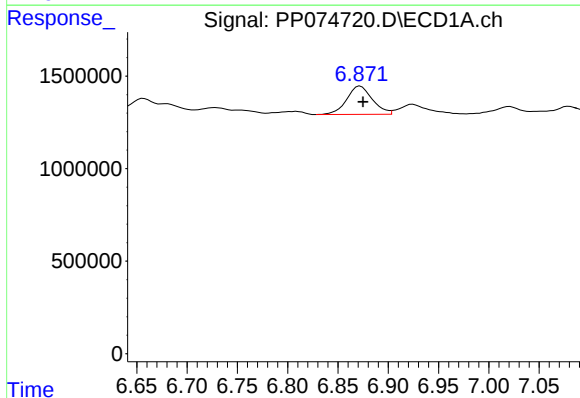
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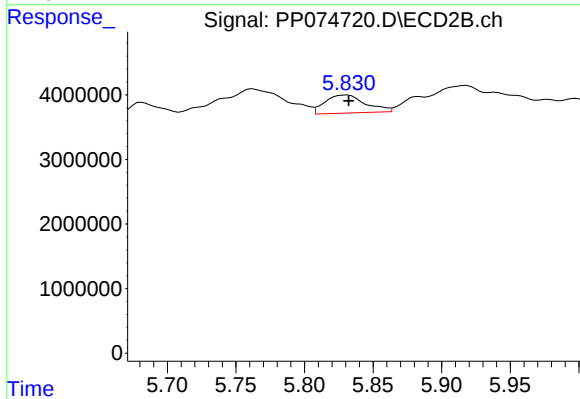
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: -0.004 min
Response: 5308969
Conc: 11.14 ng/ml



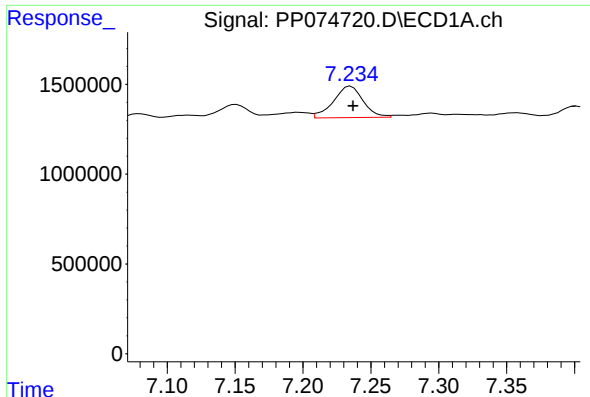
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 2702931
Conc: 33.12 ng/ml



#27 AR-1254-2

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 5734669
Conc: 16.29 ng/ml



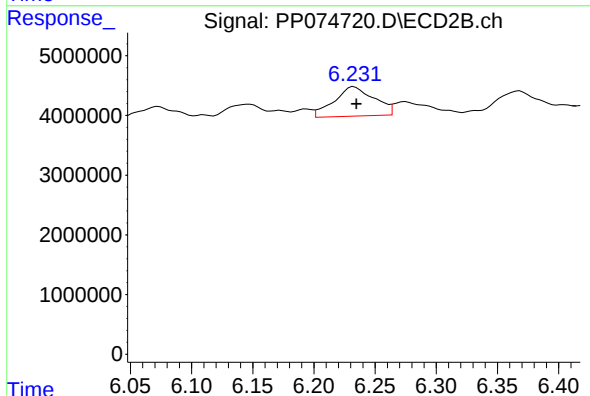
#28 AR-1254-3

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 2654012
Conc: 29.75 ng/ml

Instrument :
ECD_P
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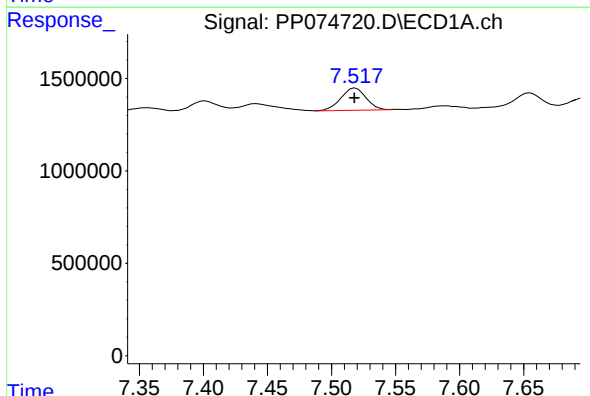
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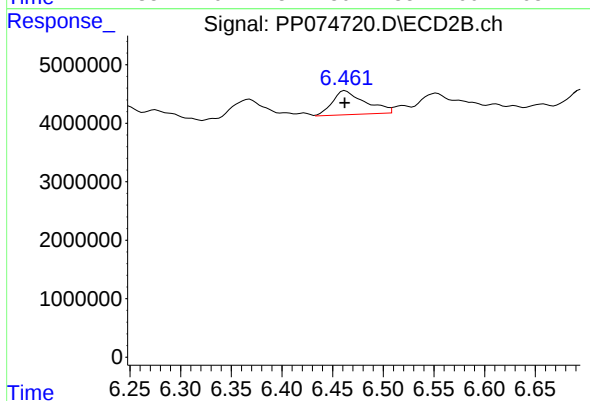
#28 AR-1254-3

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 11217468
Conc: 18.10 ng/ml



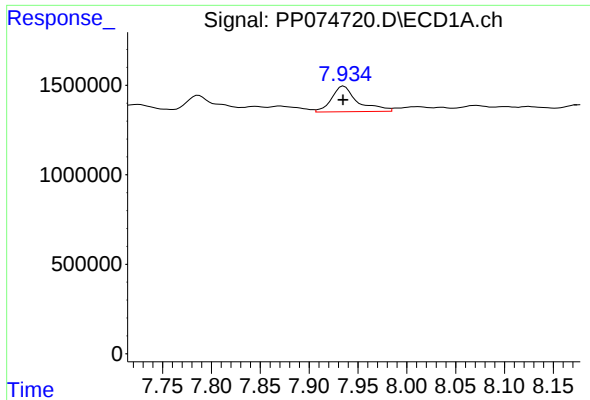
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 1648261
Conc: 25.01 ng/ml m



#29 AR-1254-4

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 9228913
Conc: 19.69 ng/ml



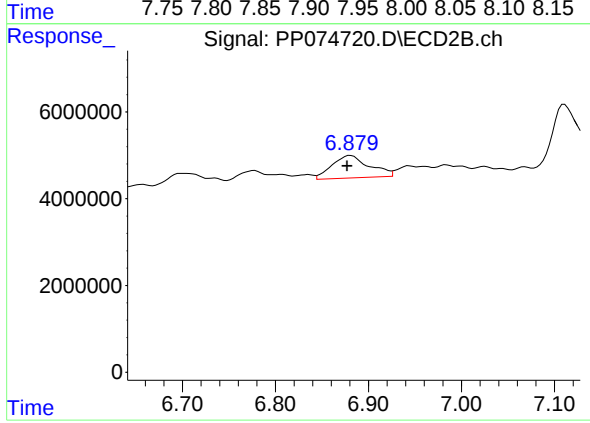
#30 AR-1254-5

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 2653937
Conc: 31.94 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.881 min
Delta R.T.: 0.004 min
Response: 14455269
Conc: 29.47 ng/ml