

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100325\
 Data File : PP075592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 21:24
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:37:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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	3.795	65152196	330.8E6	49.792	54.218
2) SA Decachlor...	10.429	8.795	52808728	357.1E6	52.939	59.200
Target Compounds						
26) L6 AR-1254-1	6.653	5.672	32204657	278.0E6	501.443m	557.396
27) L6 AR-1254-2	6.870	5.819	42197635	210.9E6	491.048	528.205
28) L6 AR-1254-3	7.231	6.221	44537489	359.2E6	481.891	540.354
29) L6 AR-1254-4	7.513	6.447	34759615	271.4E6	487.176	549.819
30) L6 AR-1254-5	7.929	6.863	41547890	274.3E6	507.875	480.635

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

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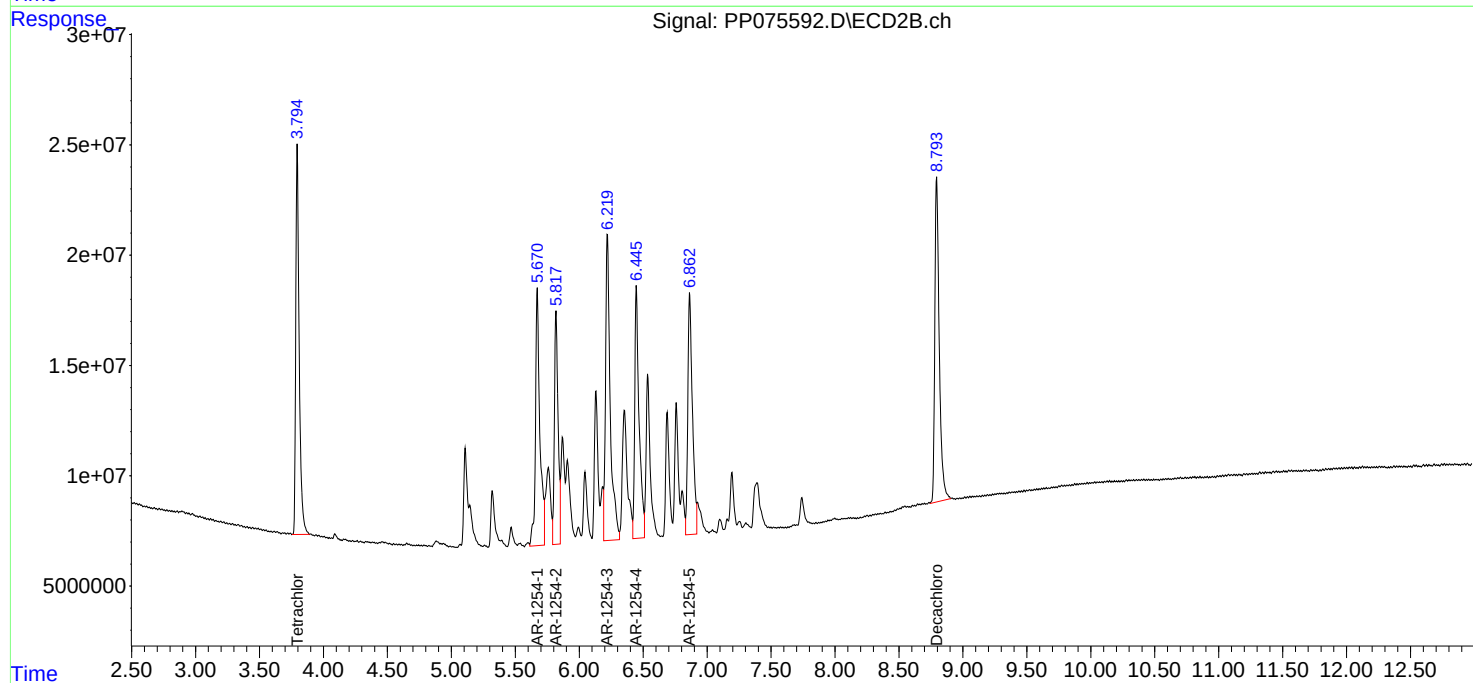
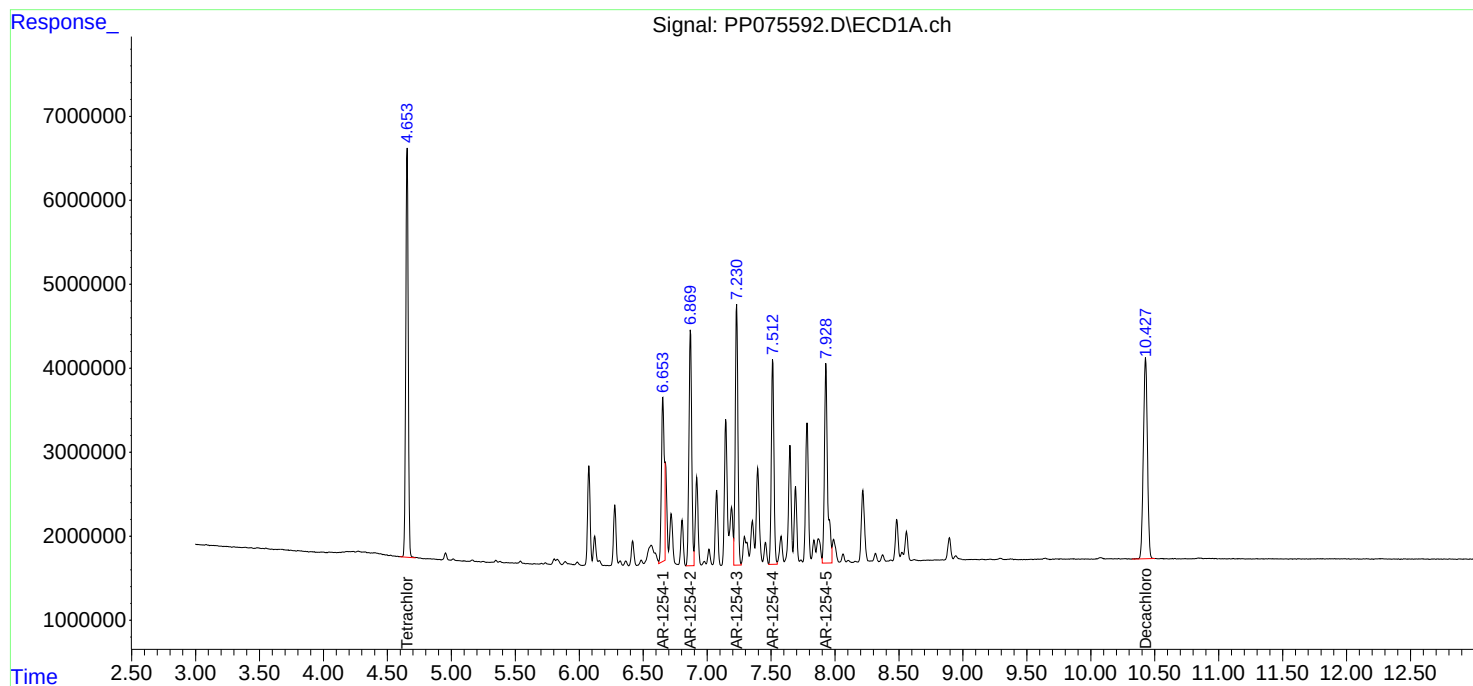
Instrument :
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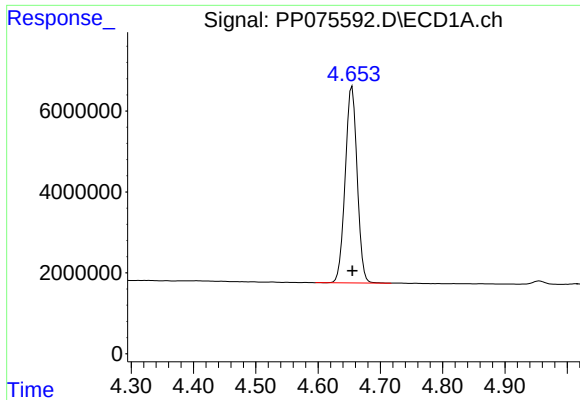
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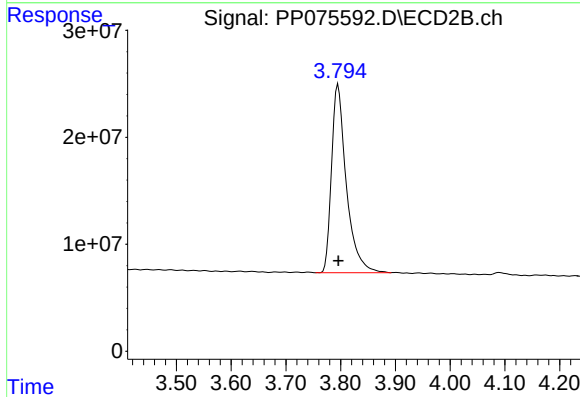
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 65152196
Conc: 49.79 ng/ml

Instrument :
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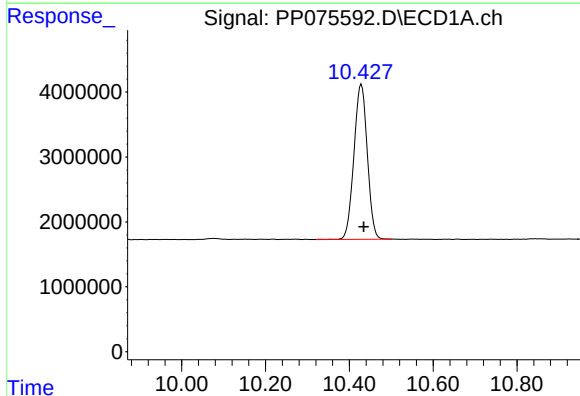
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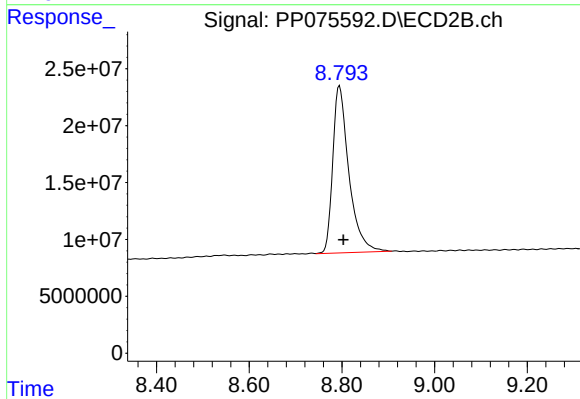
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 330780722
Conc: 54.22 ng/ml



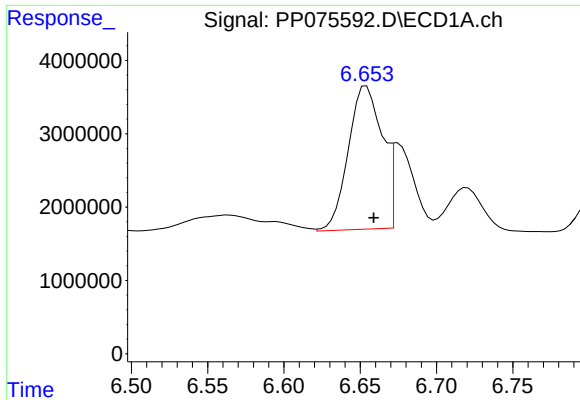
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.006 min
Response: 52808728
Conc: 52.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: -0.009 min
Response: 357125243
Conc: 59.20 ng/ml



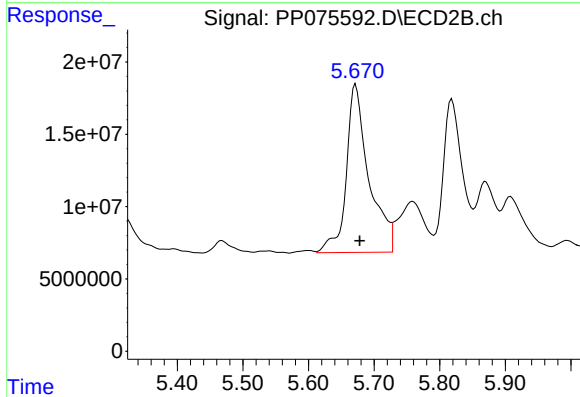
#26 AR-1254-1

R.T.: 6.653 min
Delta R.T.: -0.006 min
Response: 32204657
Conc: 501.44 ng/ml

Instrument :
ECD_P
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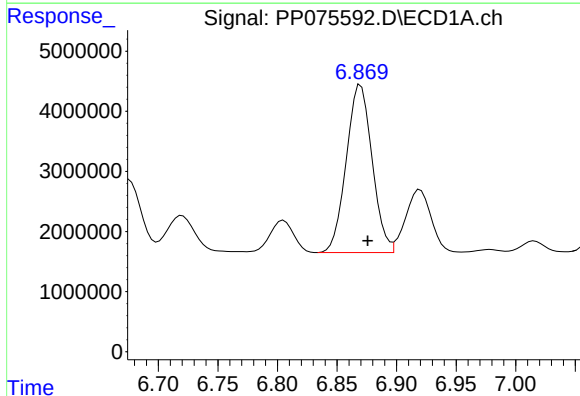
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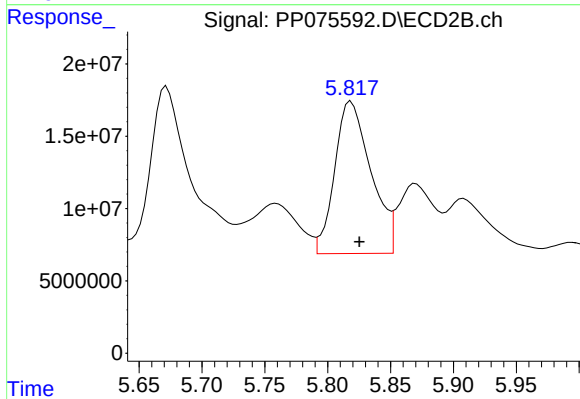
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.006 min
Response: 278030423
Conc: 557.40 ng/ml



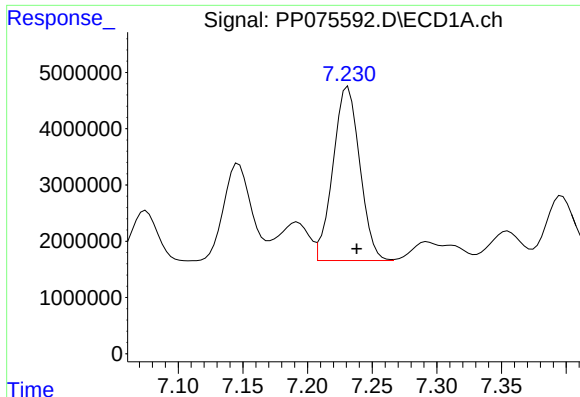
#27 AR-1254-2

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 42197635
Conc: 491.05 ng/ml



#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: -0.007 min
Response: 210851103
Conc: 528.20 ng/ml



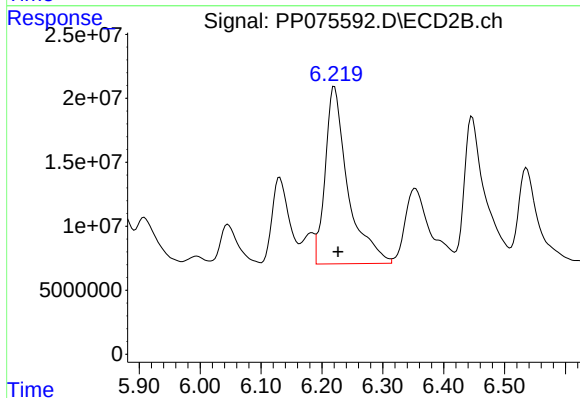
#28 AR-1254-3

R.T.: 7.231 min
Delta R.T.: -0.007 min
Response: 44537489
Conc: 481.89 ng/ml

Instrument :
ECD_P
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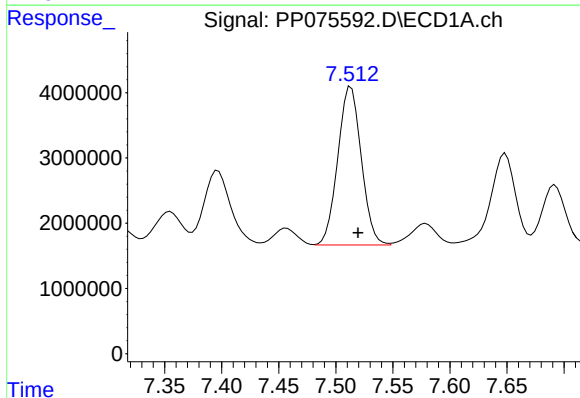
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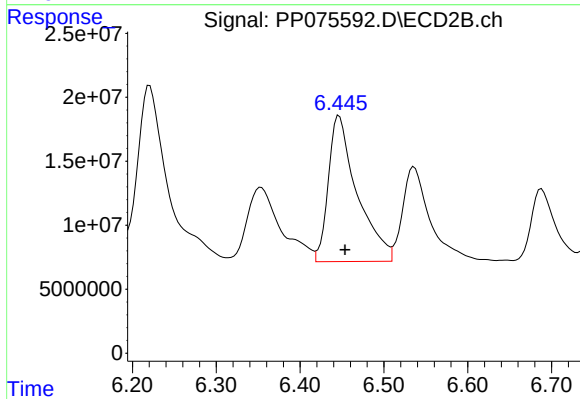
#28 AR-1254-3

R.T.: 6.221 min
Delta R.T.: -0.006 min
Response: 359186057
Conc: 540.35 ng/ml



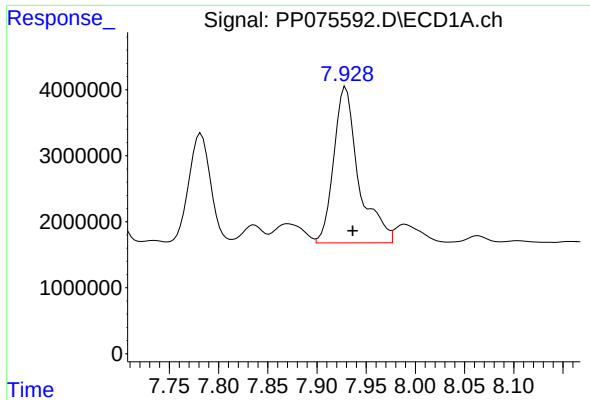
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 34759615
Conc: 487.18 ng/ml



#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: -0.007 min
Response: 271416483
Conc: 549.82 ng/ml



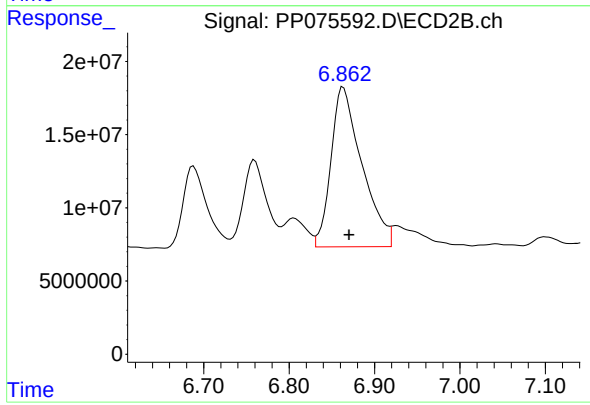
#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: -0.007 min
Response: 41547890
Conc: 507.87 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.863 min
Delta R.T.: -0.007 min
Response: 274294685
Conc: 480.63 ng/ml