

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091625\
 Data File : PP075186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 21:37
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP091625AR1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/17/2025
 Supervised By :mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:41:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 19:36:38 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...	4.651	3.792	67209982	304.3E6	52.208	53.764
2) SA Decachlor...	10.425	8.799	58280333	412.8E6	50.849	50.817
Target Compounds						
26) L6 AR-1254-1	6.650	5.673	29357226	265.8E6	448.760m	488.665
27) L6 AR-1254-2	6.867	5.819	43595673	193.9E6	511.779	532.344
28) L6 AR-1254-3	7.230	6.220	46461470	348.0E6	488.288	589.903m
29) L6 AR-1254-4	7.511	6.449	36680308	263.9E6	505.321	532.078
30) L6 AR-1254-5	7.927	6.864	43862114	276.2E6	535.649	543.290

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

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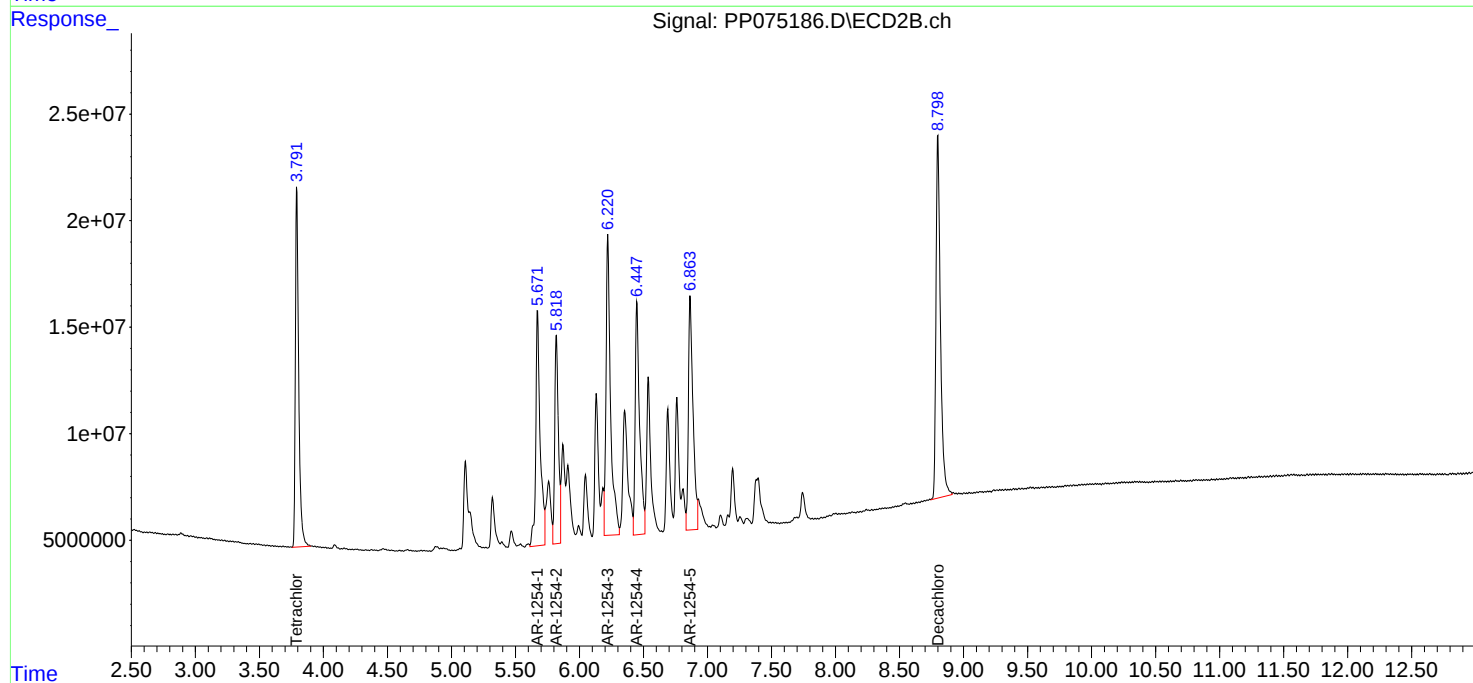
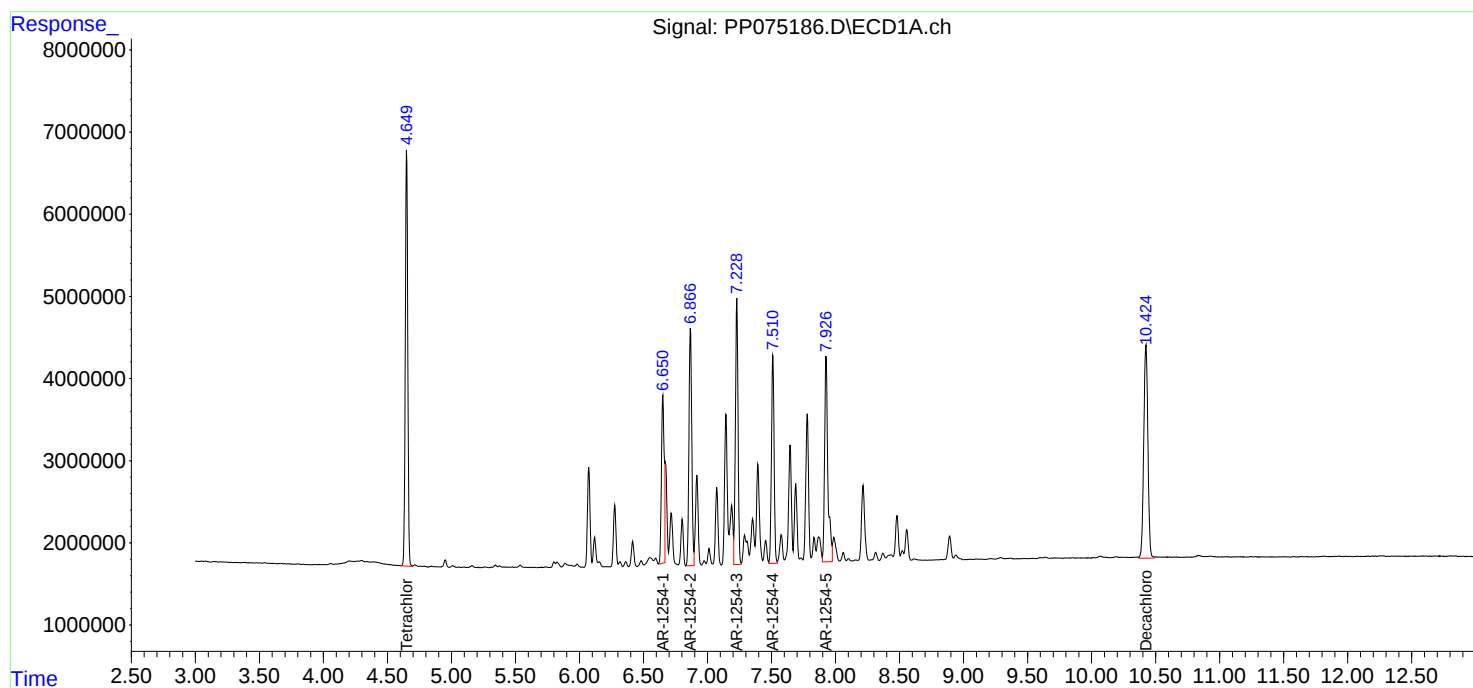
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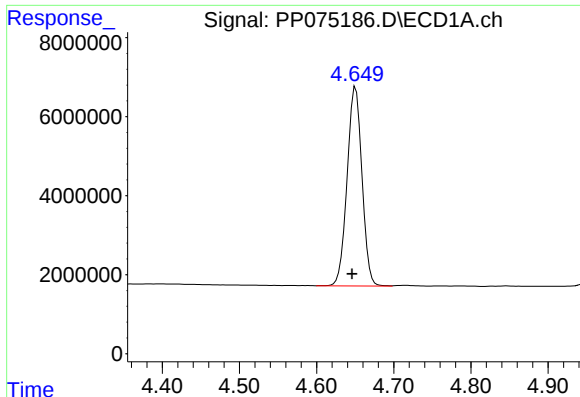
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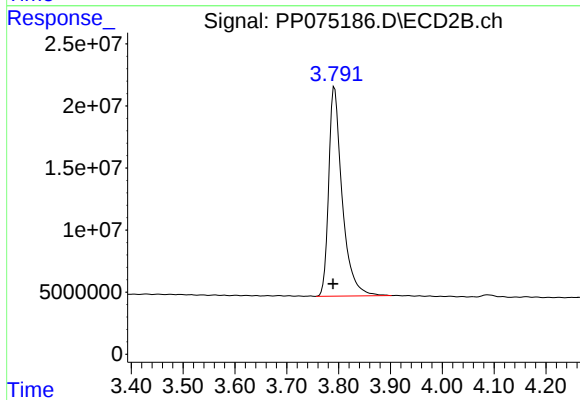
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: 0.005 min
Response: 67209982
Conc: 52.21 ng/ml

Instrument :
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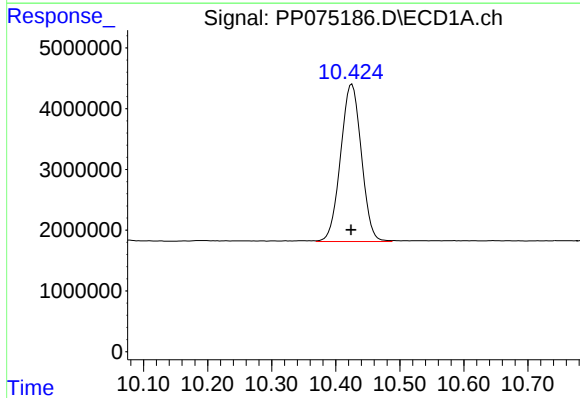
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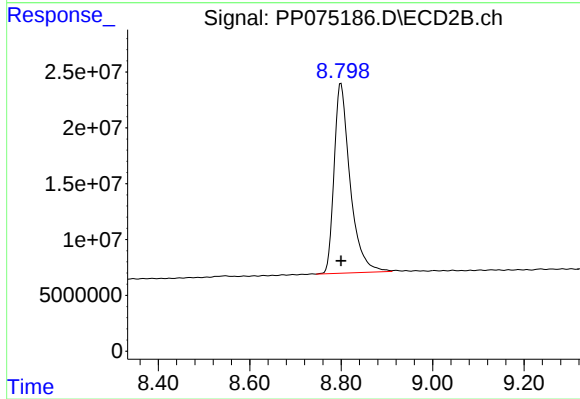
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: 0.003 min
Response: 304327654
Conc: 53.76 ng/ml



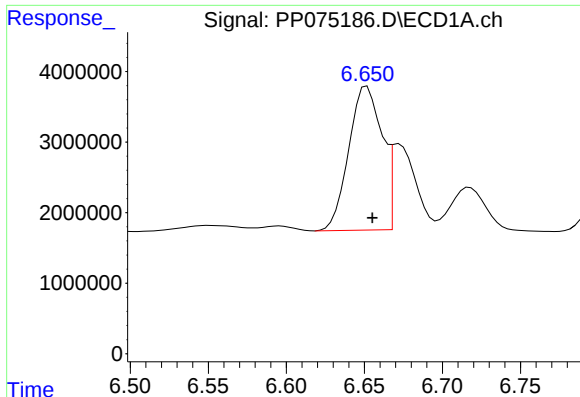
#2 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: 0.002 min
Response: 58280333
Conc: 50.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 412799981
Conc: 50.82 ng/ml



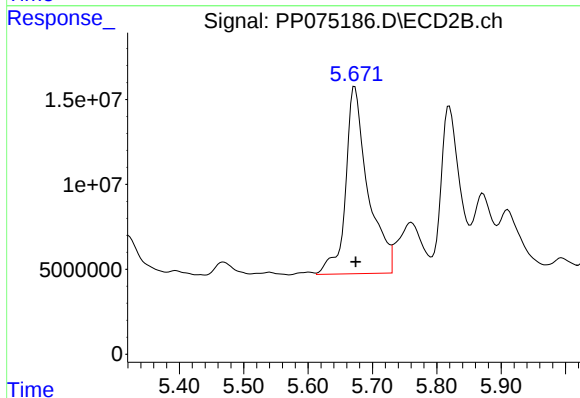
#26 AR-1254-1

R.T.: 6.650 min
Delta R.T.: -0.005 min
Response: 29357226
Conc: 448.76 ng/ml

Instrument :
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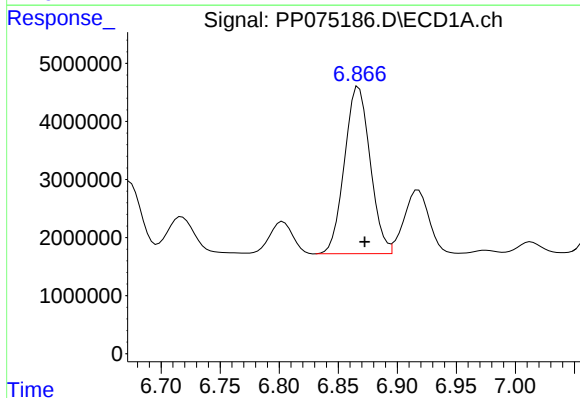
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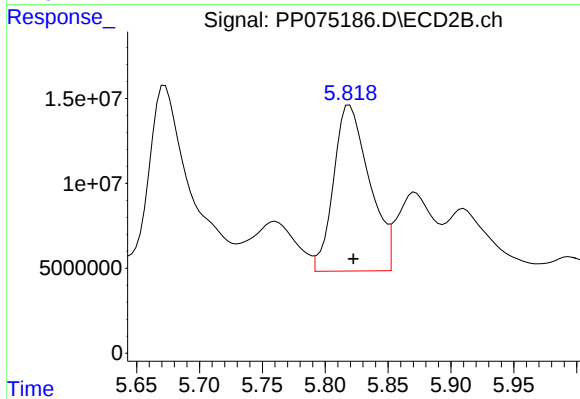
#26 AR-1254-1

R.T.: 5.673 min
Delta R.T.: -0.002 min
Response: 265804670
Conc: 488.67 ng/ml



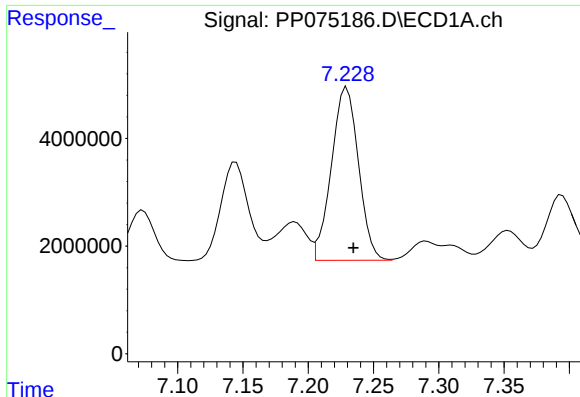
#27 AR-1254-2

R.T.: 6.867 min
Delta R.T.: -0.005 min
Response: 43595673
Conc: 511.78 ng/ml



#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: -0.003 min
Response: 193928268
Conc: 532.34 ng/ml



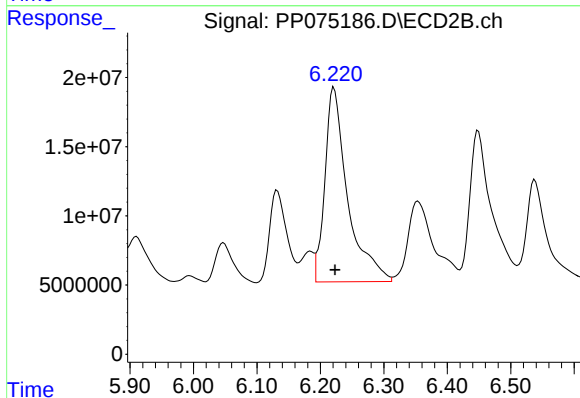
#28 AR-1254-3

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 46461470
Conc: 488.29 ng/ml

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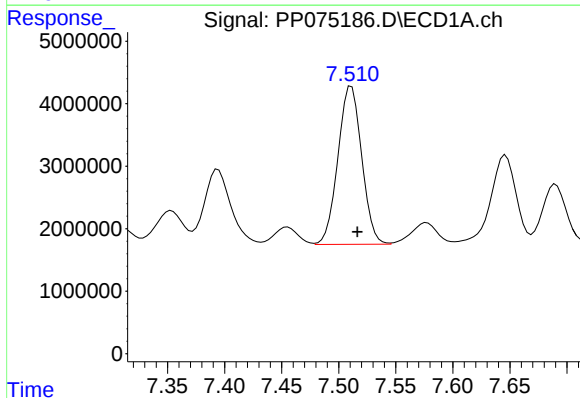
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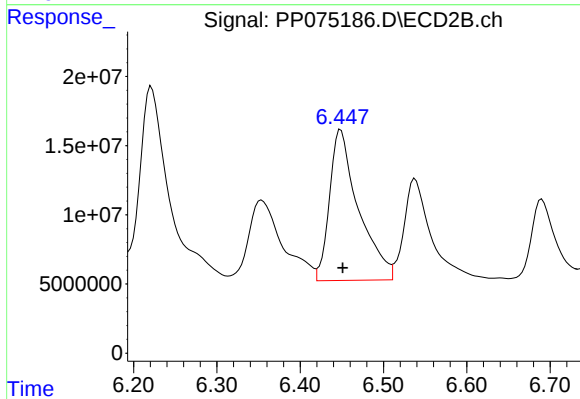
#28 AR-1254-3

R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 347999874
Conc: 589.90 ng/ml m



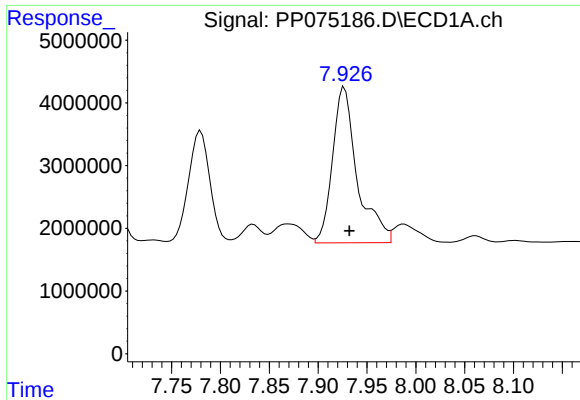
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.005 min
Response: 36680308
Conc: 505.32 ng/ml



#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 263850880
Conc: 532.08 ng/ml



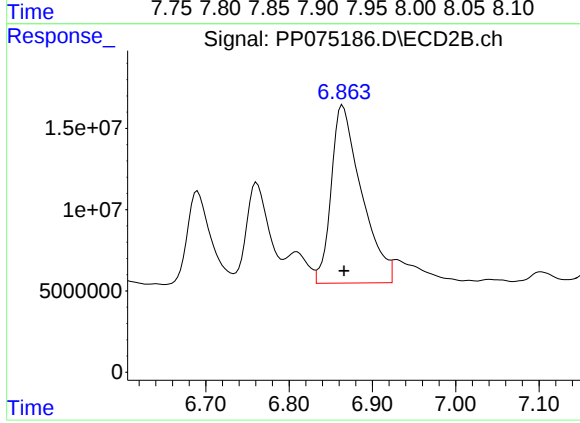
#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: -0.005 min
Response: 43862114
Conc: 535.65 ng/ml

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#30 AR-1254-5

R.T.: 6.864 min
Delta R.T.: -0.002 min
Response: 276217597
Conc: 543.29 ng/ml