

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120225\
 Data File : PQ071561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 12:00
 Operator : YP\AJ
 Sample : Q3530-07
 Misc : LOD-MDL-1262-WATER-25 PPM-QT4-2025
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :mohammad ahmed 12/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 02:21:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.410	2.853	158.4E6	181.0E6	18.193	19.386
2) SA Decachlor...	8.539	7.652	110.9E6	157.9E6	17.709	17.284
Target Compounds						
36) L8 AR-1262-1	6.868	5.839	11555465	17708299	24.763	27.690
37) L8 AR-1262-2	7.175	6.087	19605295	15774392	23.056	26.541
38) L8 AR-1262-3	7.450	6.611	12318289	15984032	21.963	33.463m#
39) L8 AR-1262-4	7.523	6.671	9167295	21829646	20.917	24.408m
40) L8 AR-1262-5	8.022	7.165	6567903	9263240	23.128	21.626

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

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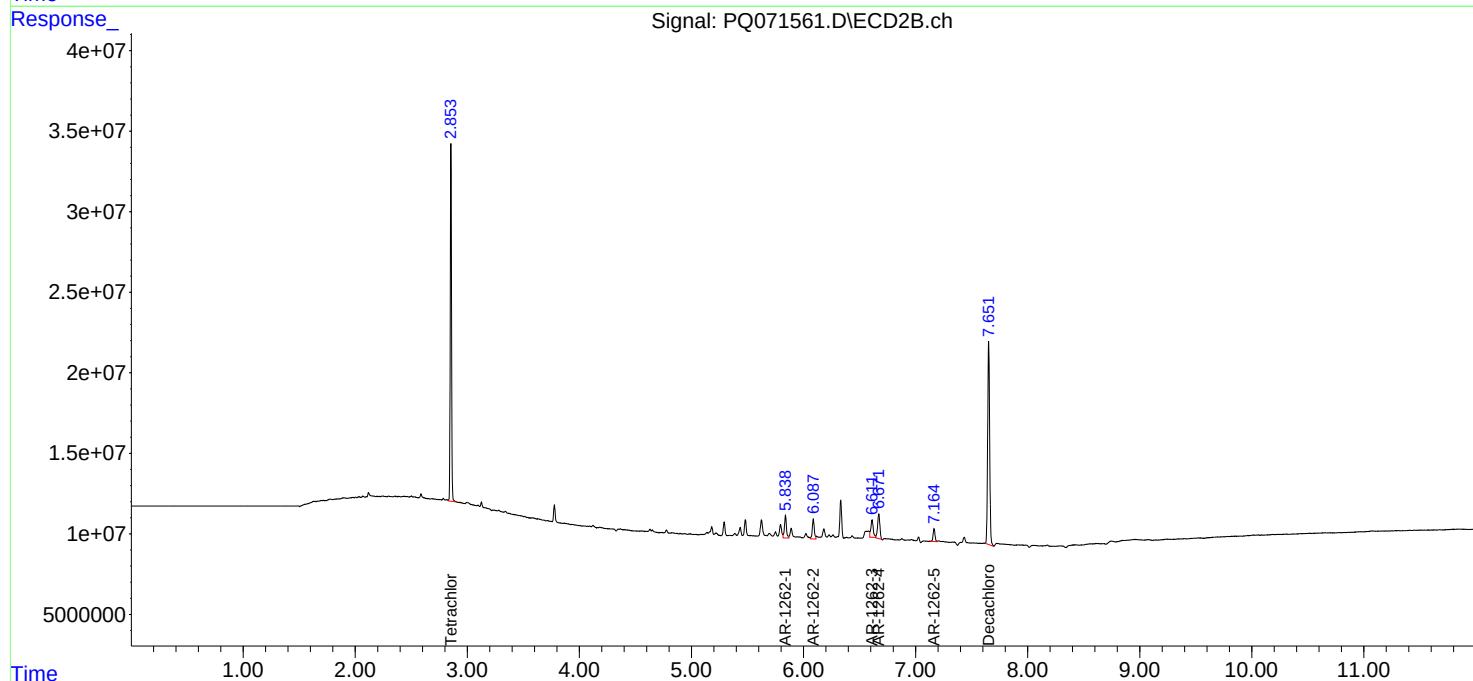
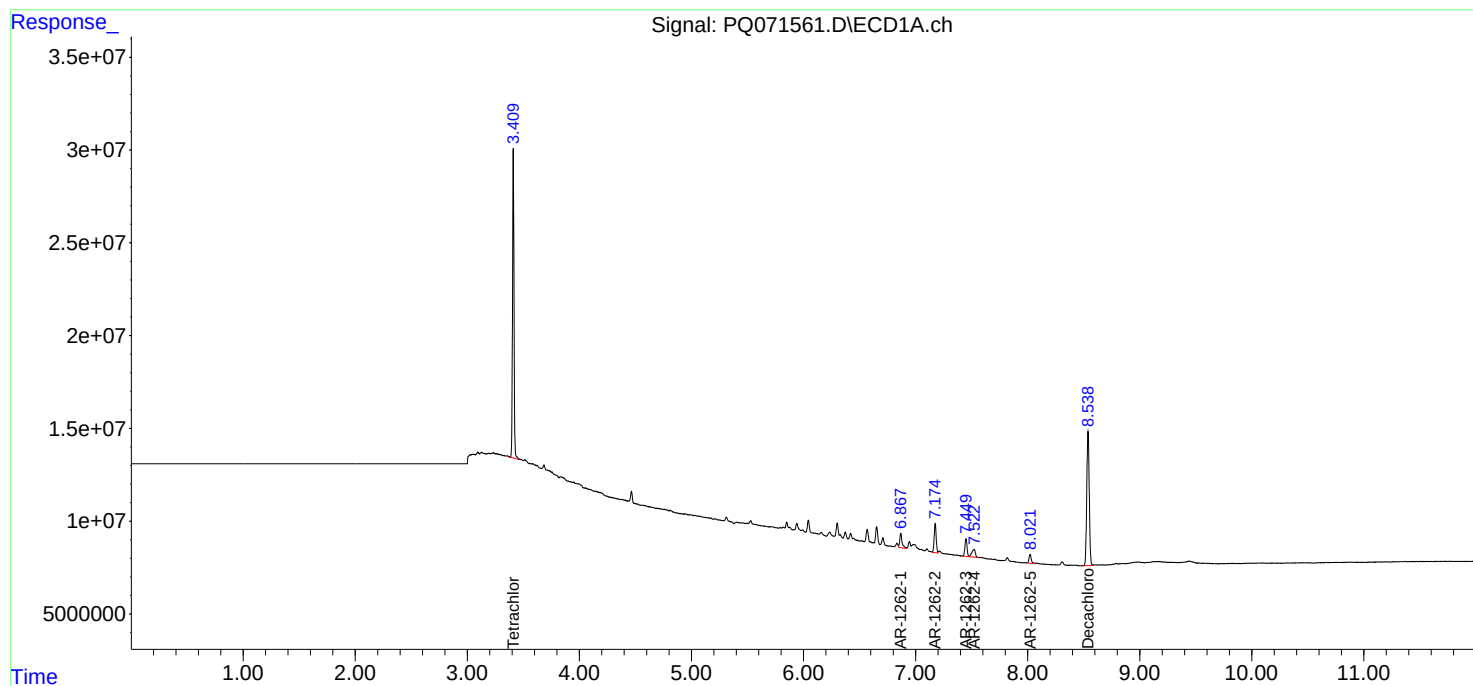
Instrument :
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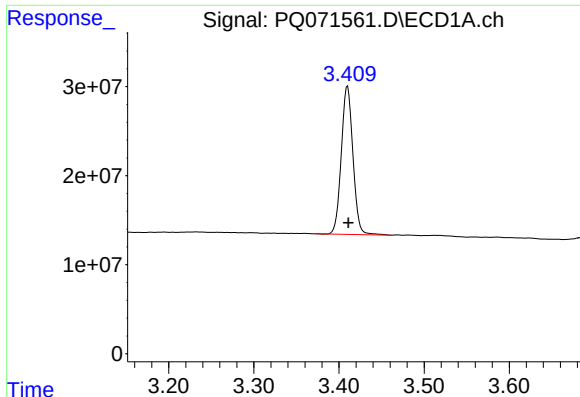
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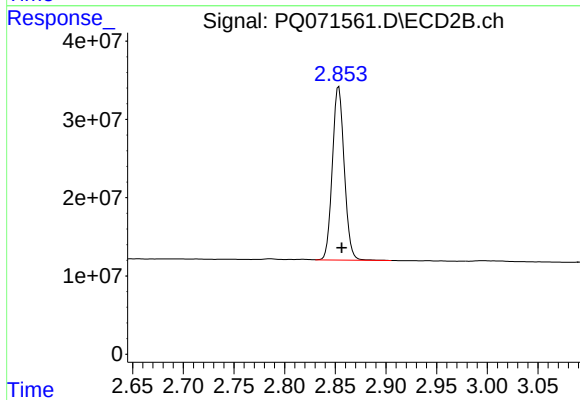
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 158372773
Conc: 18.19 ng/ml

Instrument :
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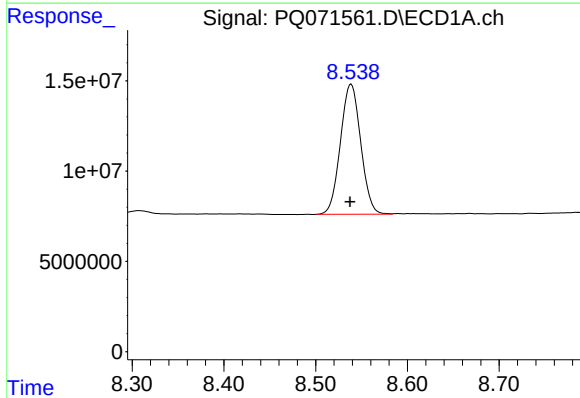
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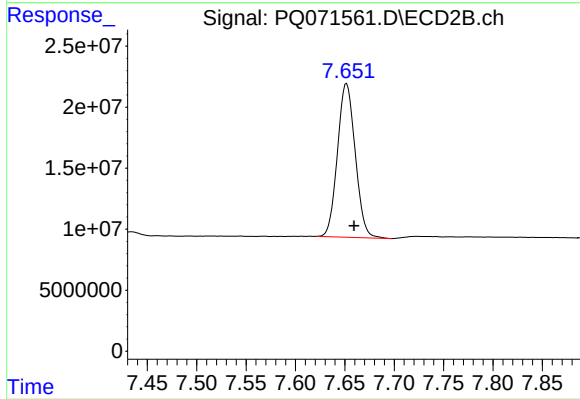
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: -0.003 min
Response: 181001704
Conc: 19.39 ng/ml



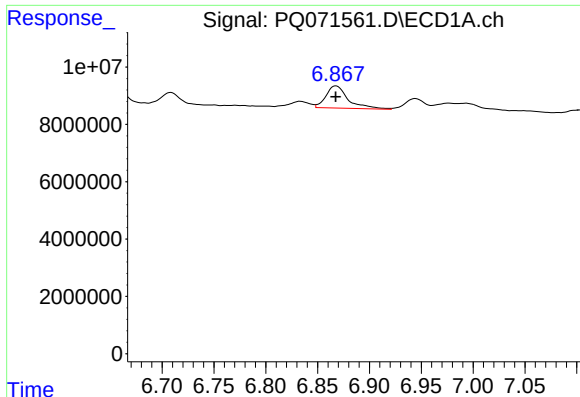
#2 Decachlorobiphenyl

R.T.: 8.539 min
Delta R.T.: 0.001 min
Response: 110888277
Conc: 17.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.652 min
Delta R.T.: -0.008 min
Response: 157936453
Conc: 17.28 ng/ml



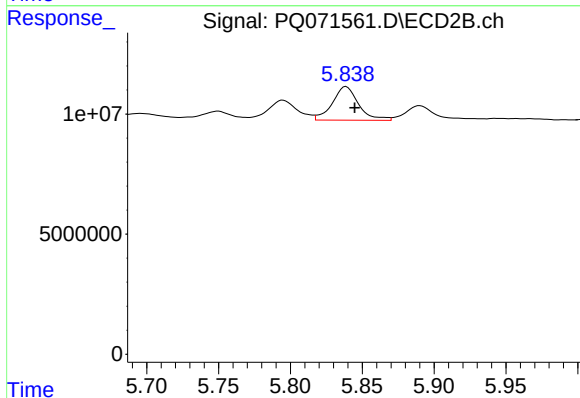
#36 AR-1262-1

R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 11555465
Conc: 24.76 ng/ml

Instrument :
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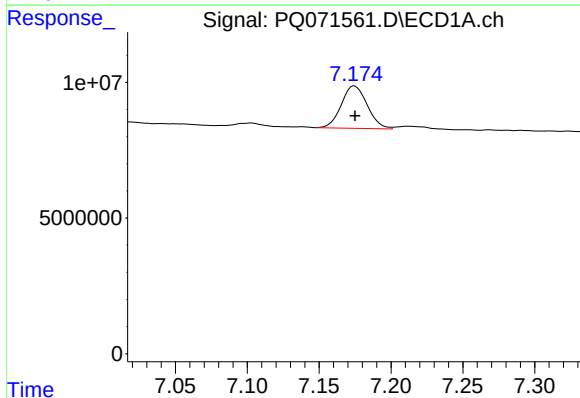
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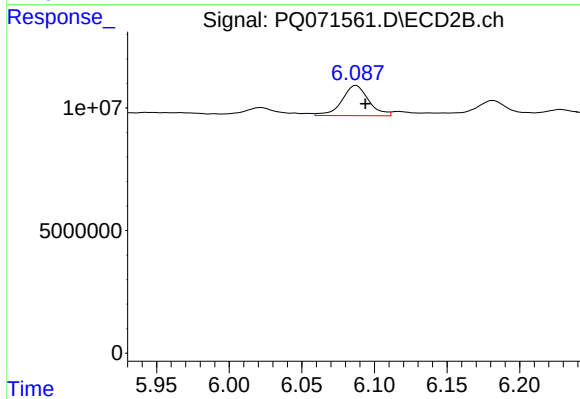
#36 AR-1262-1

R.T.: 5.839 min
Delta R.T.: -0.006 min
Response: 17708299
Conc: 27.69 ng/ml



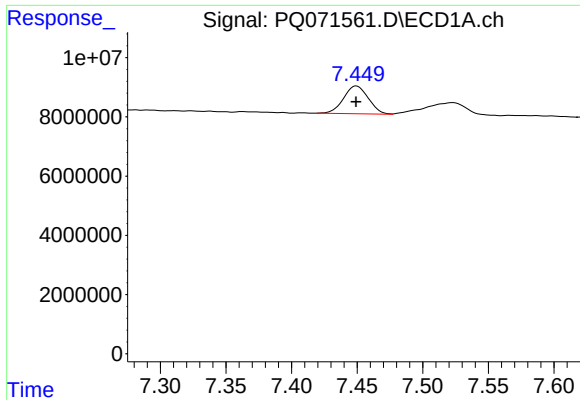
#37 AR-1262-2

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 19605295
Conc: 23.06 ng/ml



#37 AR-1262-2

R.T.: 6.087 min
Delta R.T.: -0.006 min
Response: 15774392
Conc: 26.54 ng/ml



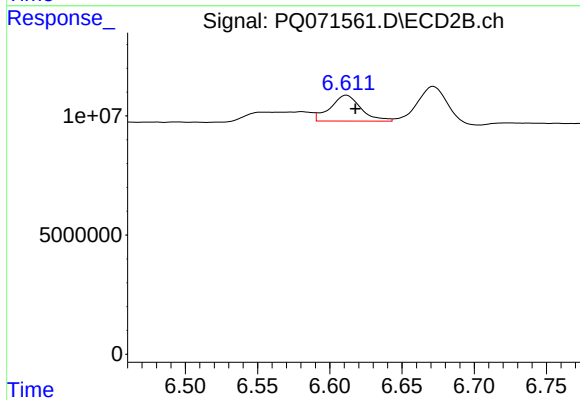
#38 AR-1262-3

R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 12318289
Conc: 21.96 ng/ml

Instrument :
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ClientSampleId :
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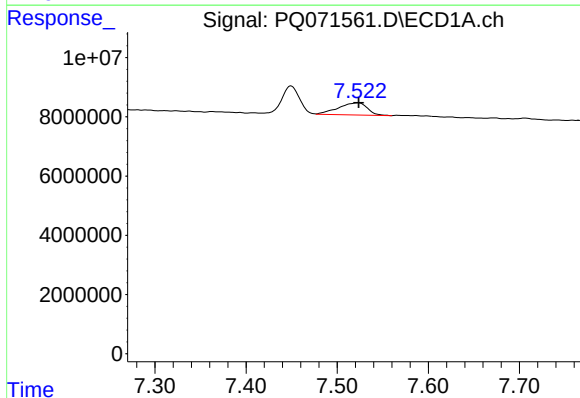
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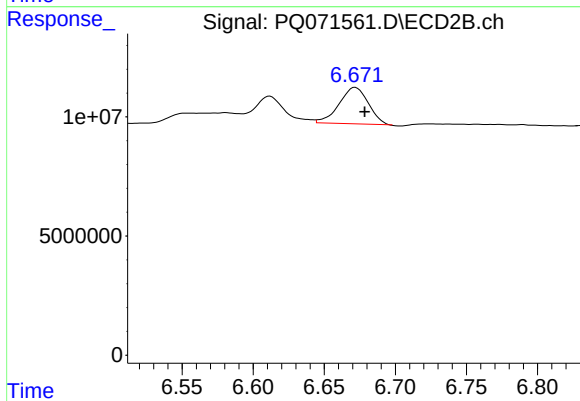
#38 AR-1262-3

R.T.: 6.611 min
Delta R.T.: -0.007 min
Response: 15984032
Conc: 33.46 ng/ml m



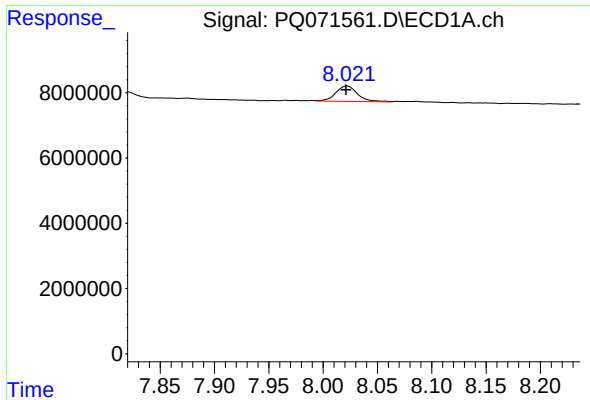
#39 AR-1262-4

R.T.: 7.523 min
Delta R.T.: -0.001 min
Response: 9167295
Conc: 20.92 ng/ml



#39 AR-1262-4

R.T.: 6.671 min
Delta R.T.: -0.007 min
Response: 21829646
Conc: 24.41 ng/ml m



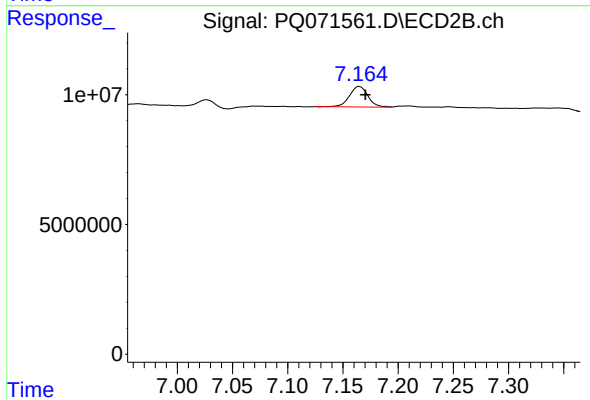
#40 AR-1262-5

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 6567903
Conc: 23.13 ng/ml

Instrument :
ECD_Q
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#40 AR-1262-5

R.T.: 7.165 min
Delta R.T.: -0.006 min
Response: 9263240
Conc: 21.63 ng/ml