

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111825\
 Data File : PQ071306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 02:45
 Operator : YP\AJ
 Sample : Q3530-09
 Misc : AR1262 MDL WATER 25PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/19/2025
 Supervised By :Sohil Jodhani 11/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:03:35 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...	3.411	2.856	209.6E6	238.1E6	24.079	25.504
2) SA Decachlor...	8.535	7.657	152.3E6	233.4E6	24.320	25.542
Target Compounds						
36) L8 AR-1262-1	6.866	5.843	12113450	15495506	25.959	24.230m
37) L8 AR-1262-2	7.173	6.092	21107873	14491307	24.823	24.382m
38) L8 AR-1262-3	7.447	6.616	13498840	16555321	24.068	34.659m#
39) L8 AR-1262-4	7.521	6.676	9700169	19180426	22.133	21.446m
40) L8 AR-1262-5	8.019	7.169	7191378	10189754	25.324	23.789

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

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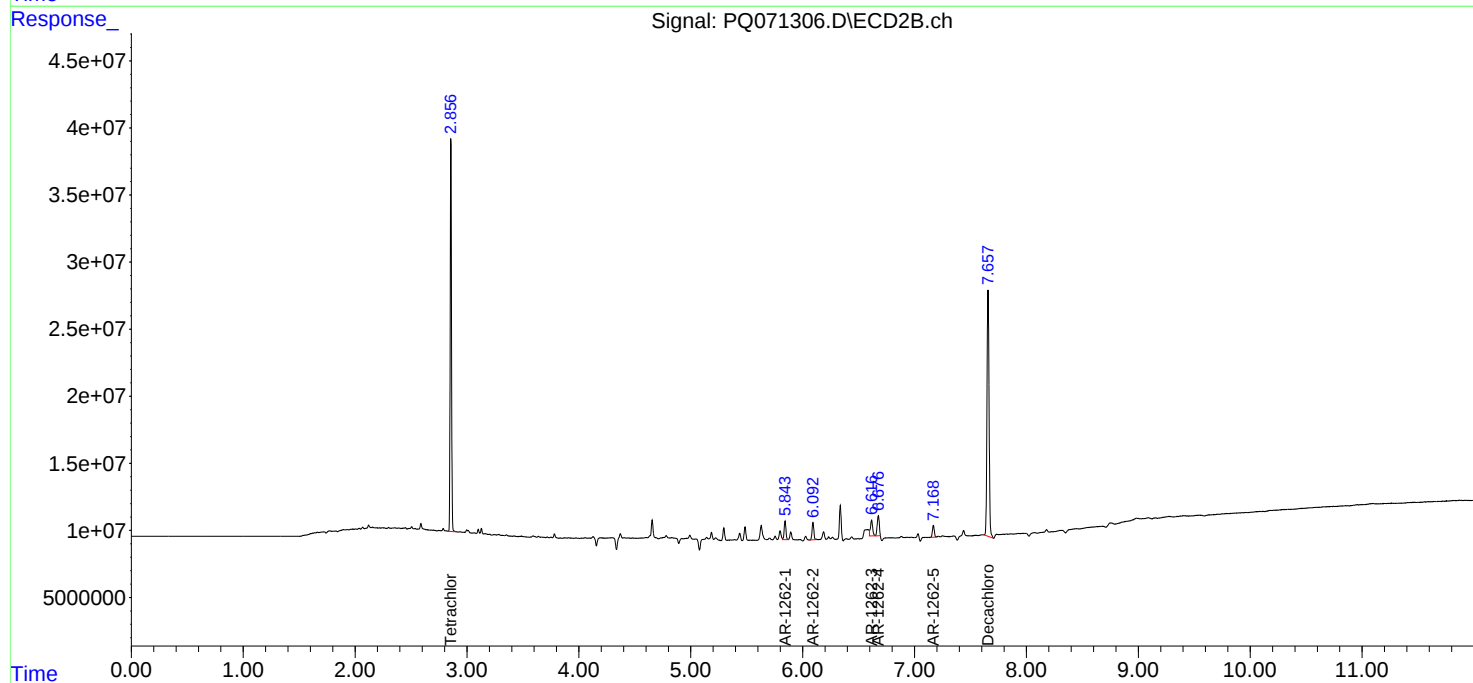
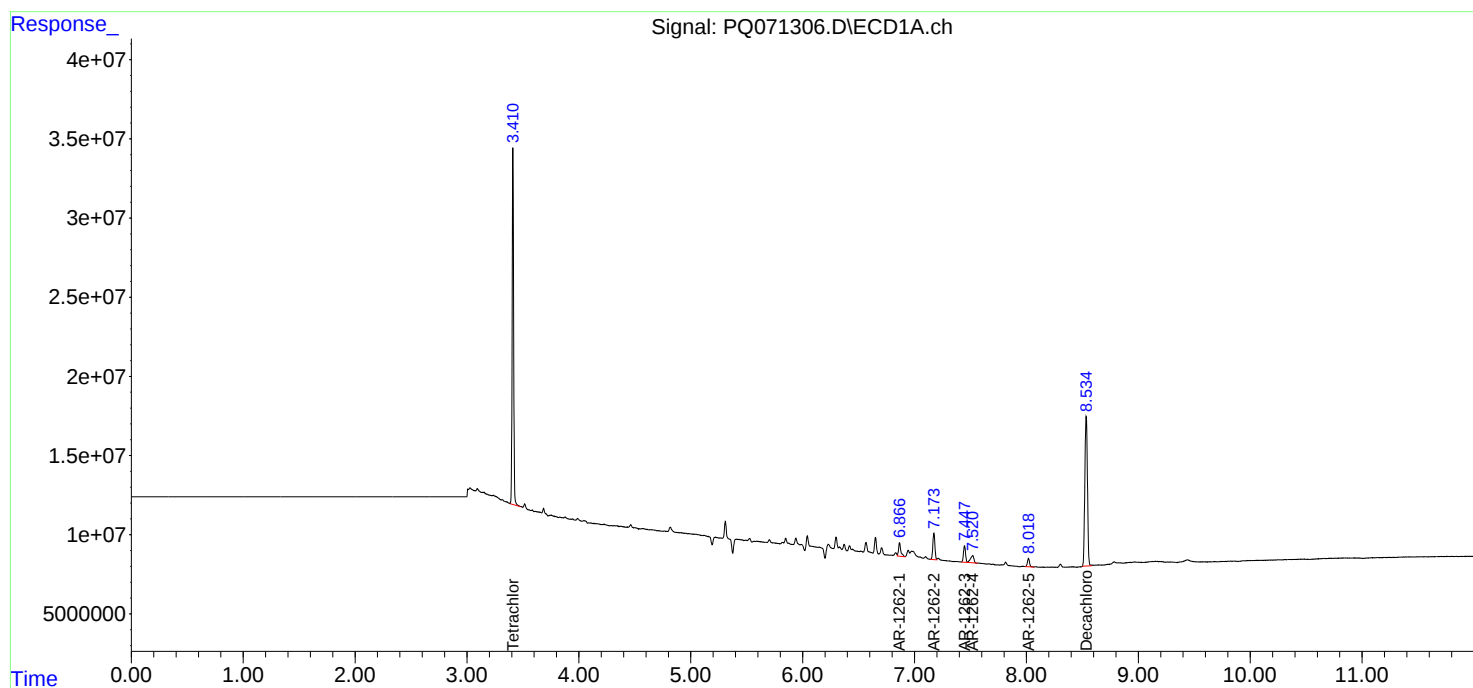
Instrument :
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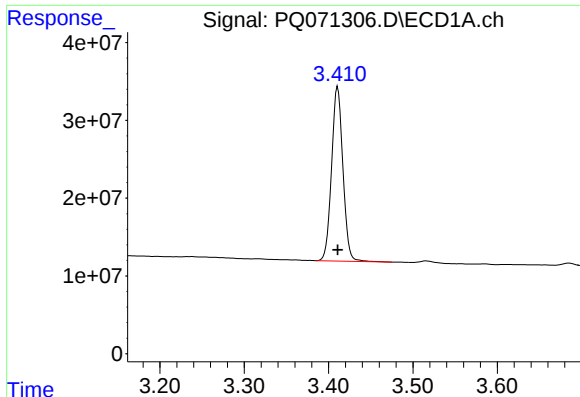
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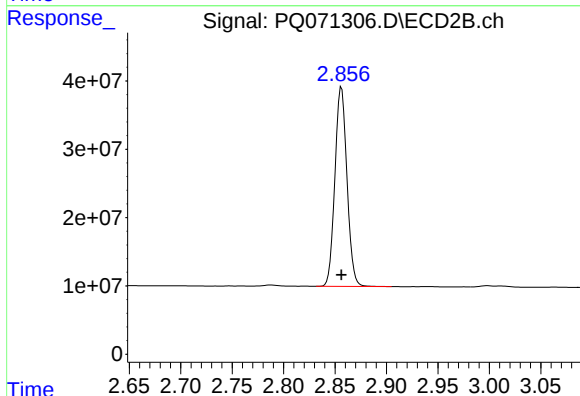
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 209615192
Conc: 24.08 ng/ml

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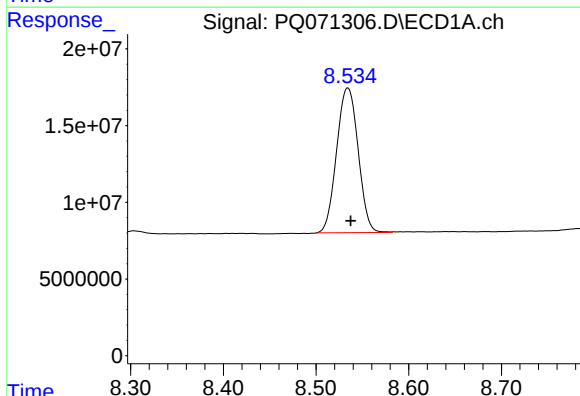
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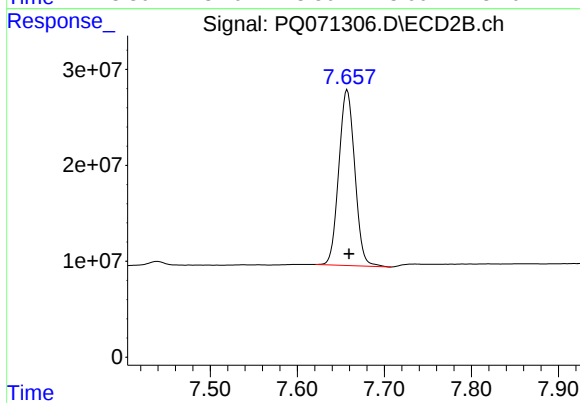
#1 Tetrachloro-m-xylene

R.T.: 2.856 min
Delta R.T.: 0.000 min
Response: 238120634
Conc: 25.50 ng/ml



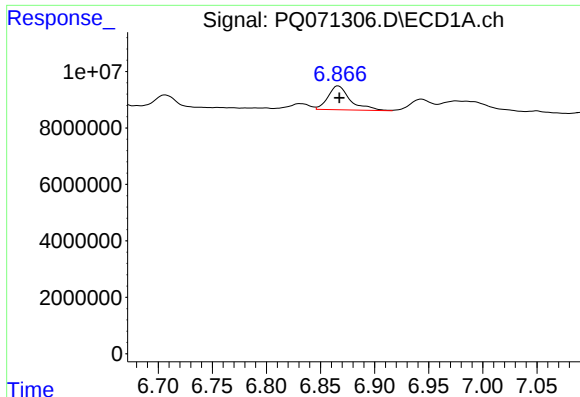
#2 Decachlorobiphenyl

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 152279982
Conc: 24.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.657 min
Delta R.T.: -0.002 min
Response: 233390616
Conc: 25.54 ng/ml



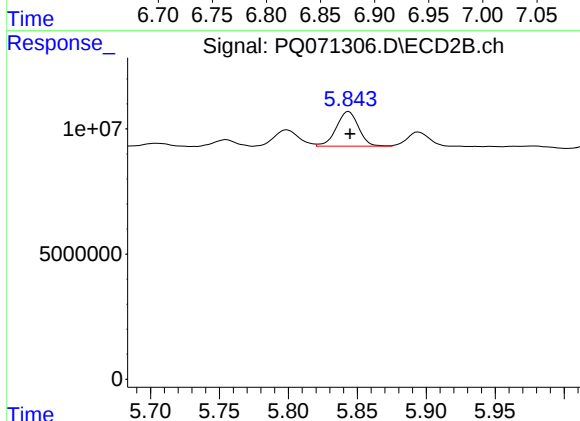
#36 AR-1262-1

R.T.: 6.866 min
Delta R.T.: -0.001 min
Response: 12113450
Conc: 25.96 ng/ml

Instrument :
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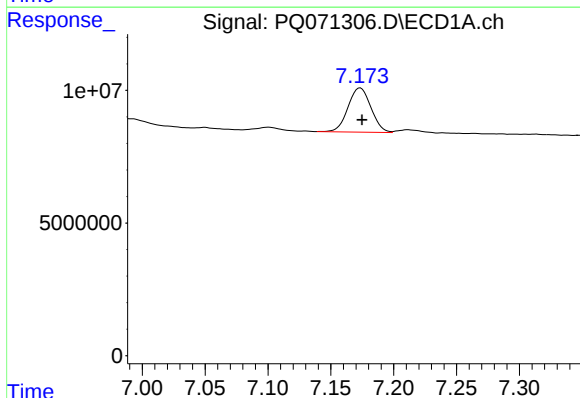
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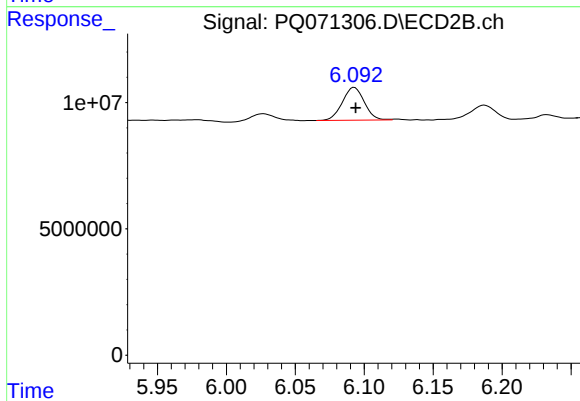
#36 AR-1262-1

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 15495506
Conc: 24.23 ng/ml m



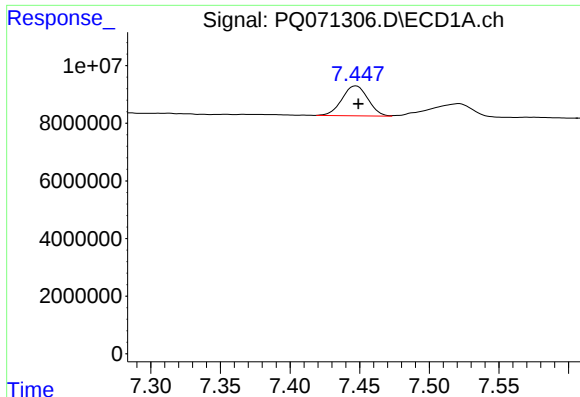
#37 AR-1262-2

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 21107873
Conc: 24.82 ng/ml



#37 AR-1262-2

R.T.: 6.092 min
Delta R.T.: -0.002 min
Response: 14491307
Conc: 24.38 ng/ml m



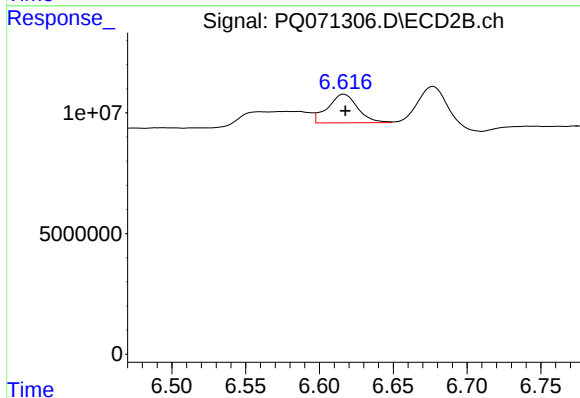
#38 AR-1262-3

R.T.: 7.447 min
Delta R.T.: -0.002 min
Response: 13498840
Conc: 24.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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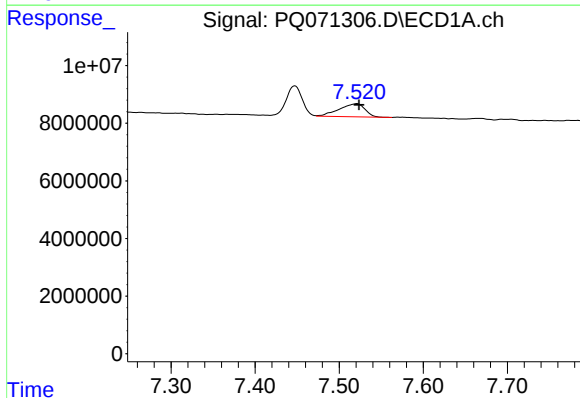
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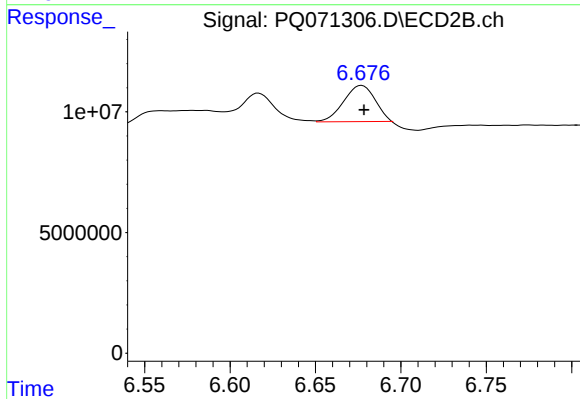
#38 AR-1262-3

R.T.: 6.616 min
Delta R.T.: -0.002 min
Response: 16555321
Conc: 34.66 ng/ml m



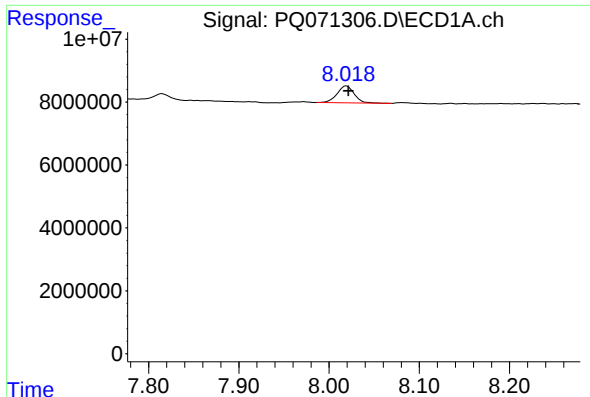
#39 AR-1262-4

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 9700169
Conc: 22.13 ng/ml



#39 AR-1262-4

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 19180426
Conc: 21.45 ng/ml m



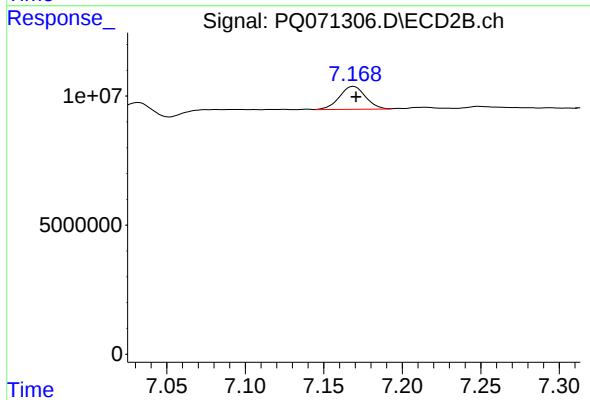
#40 AR-1262-5

R.T.: 8.019 min
Delta R.T.: -0.002 min
Response: 7191378
Conc: 25.32 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 7.169 min
Delta R.T.: -0.002 min
Response: 10189754
Conc: 23.79 ng/ml