

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121125\
 Data File : PQ071596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 12:51
 Operator : YP\AJ
 Sample : Q3530-01
 Misc : LOD-LOQ-AR1262-25 PPB-QT4-2025
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/12/2025
 Supervised By :Yogesh Patel 12/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 00:59:47 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	174.8E6	196.0E6	20.085	20.988
2) SA Decachlor...	8.540	7.653	121.2E6	178.1E6	19.362	19.486
Target Compounds						
36) L8 AR-1262-1	6.868	5.839	12290249	16530885	26.337	25.849
37) L8 AR-1262-2	7.176	6.087	21911121	14333826	25.768	24.117
38) L8 AR-1262-3	7.450	6.612	13651888	14582677	24.341m	30.530 #
39) L8 AR-1262-4	7.524	6.672	10365550	23605909	23.651	26.394
40) L8 AR-1262-5	8.023	7.165	7013270	10486395	24.697	24.482

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121125\
Data File : PQ071596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2025 12:51
Operator : YP\AJ
Sample : Q3530-01
Misc : LOD-LOQ-AR1262-25 PPB-QT4-2025
ALS Vial : 11 Sample Multiplier: 1

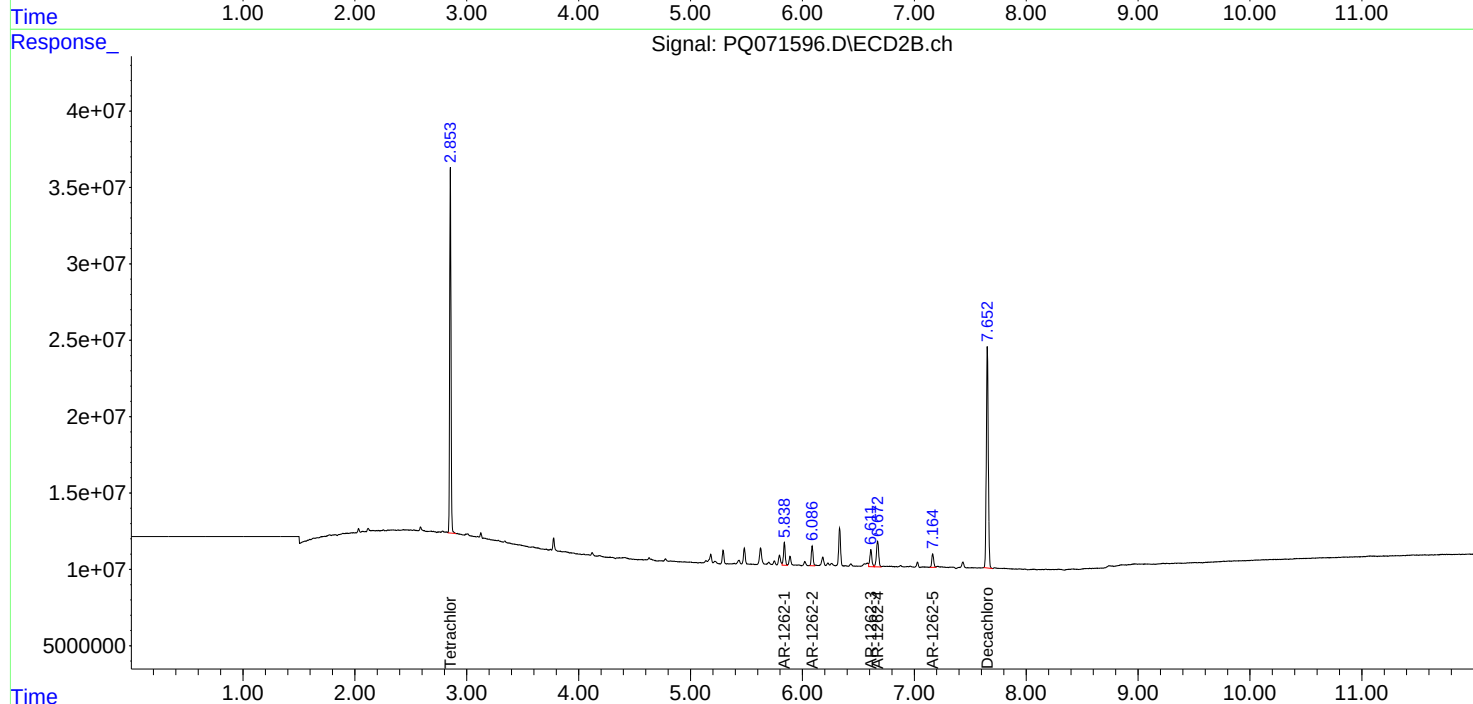
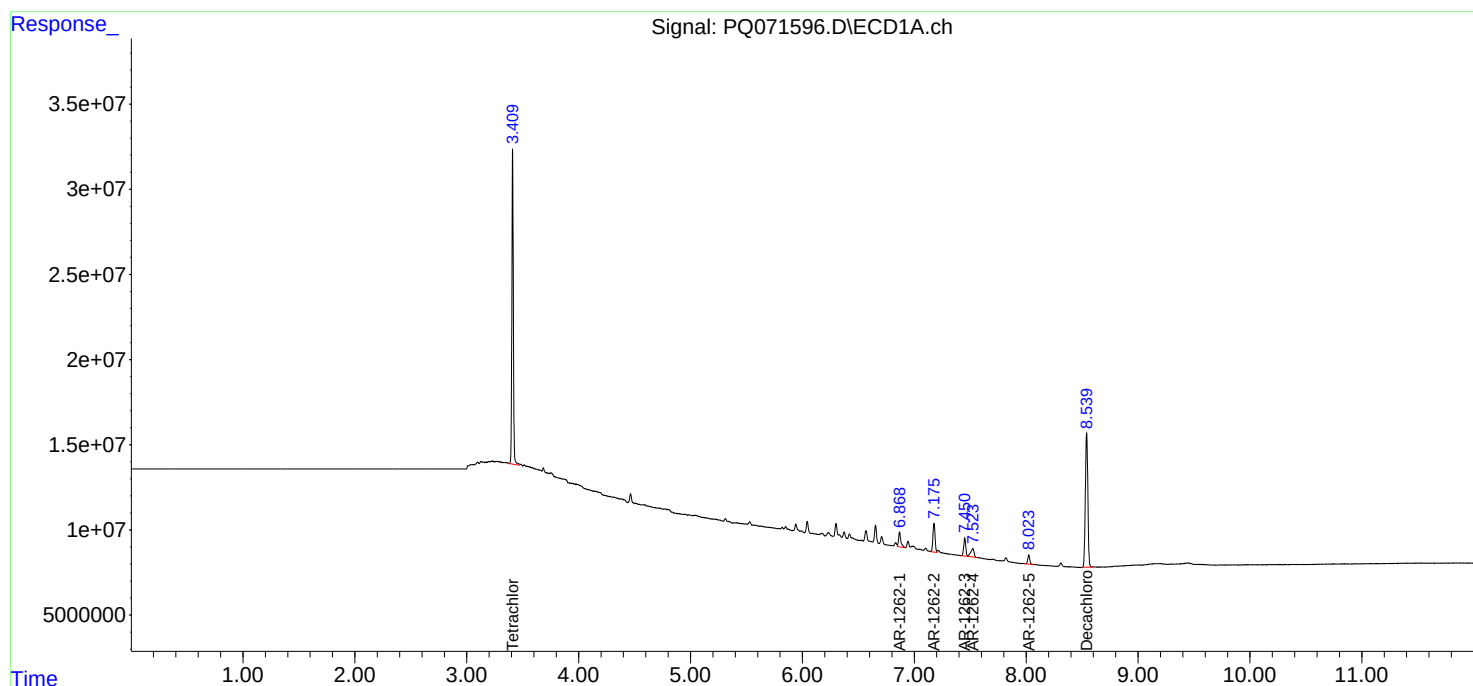
Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2025

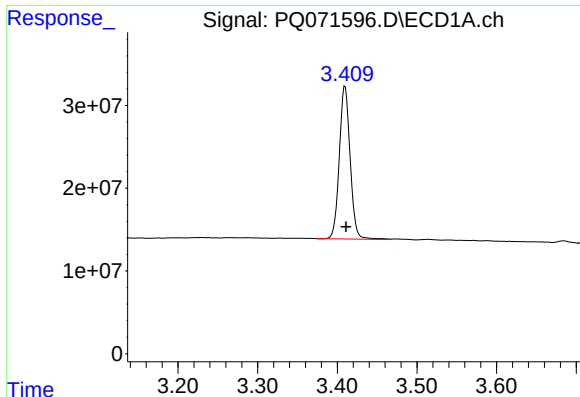
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/12/2025
Supervised By :Yogesh Patel 12/12/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 00:59:47 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





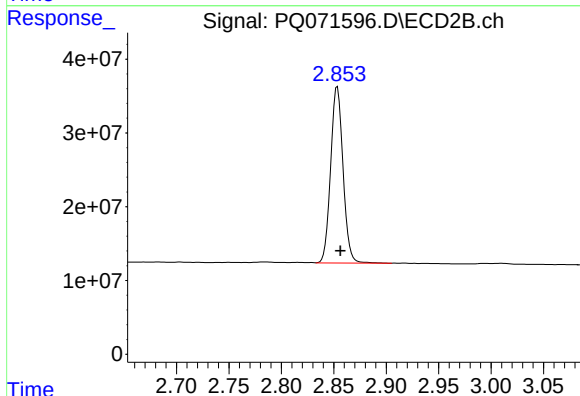
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: -0.001 min
Response: 174841803
Conc: 20.08 ng/ml

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

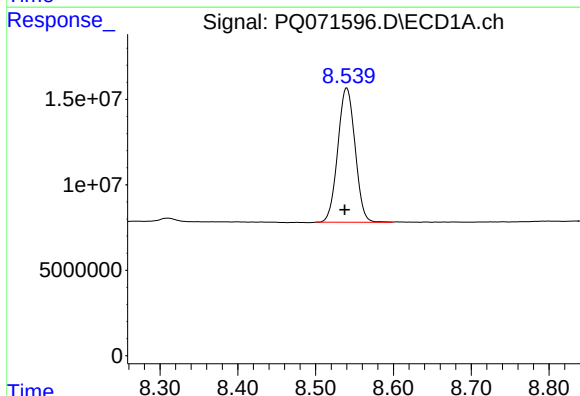
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/12/2025
Supervised By :Yogesh Patel 12/12/2025



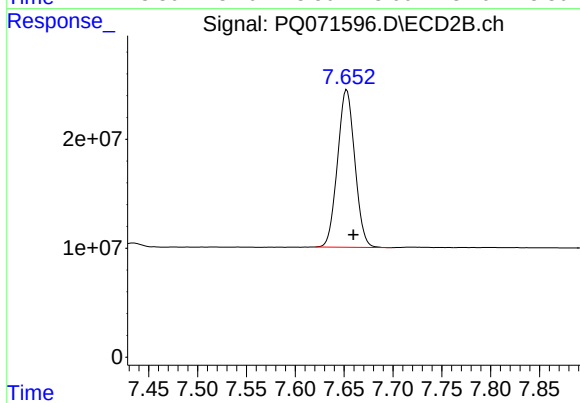
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: -0.003 min
Response: 195958234
Conc: 20.99 ng/ml



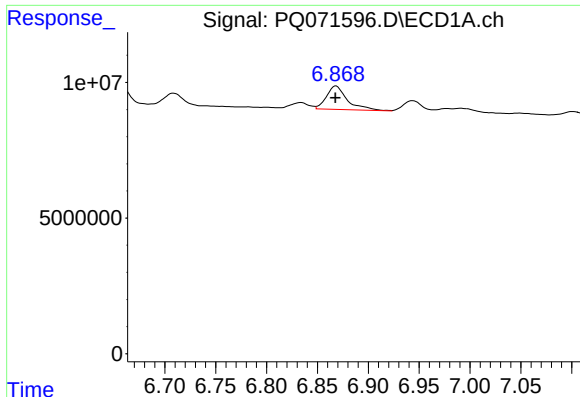
#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: 0.003 min
Response: 121239203
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.653 min
Delta R.T.: -0.007 min
Response: 178056572
Conc: 19.49 ng/ml



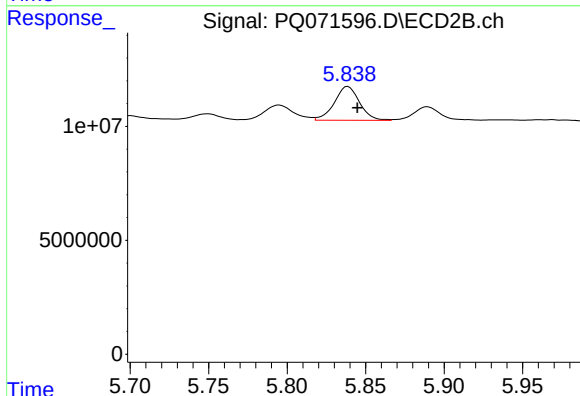
#36 AR-1262-1

R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 12290249
Conc: 26.34 ng/ml

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

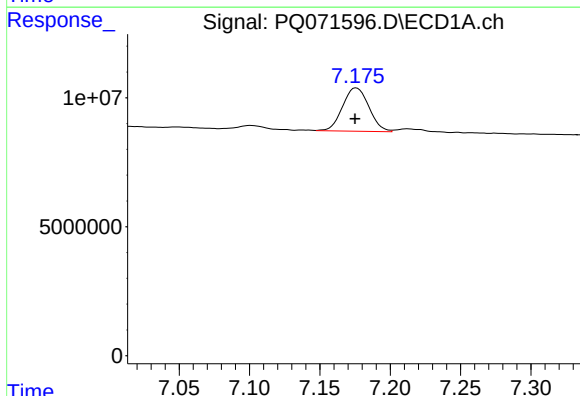
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/12/2025
Supervised By :Yogesh Patel 12/12/2025



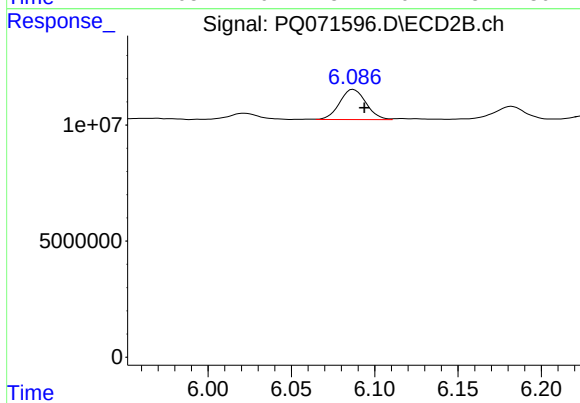
#36 AR-1262-1

R.T.: 5.839 min
Delta R.T.: -0.006 min
Response: 16530885
Conc: 25.85 ng/ml



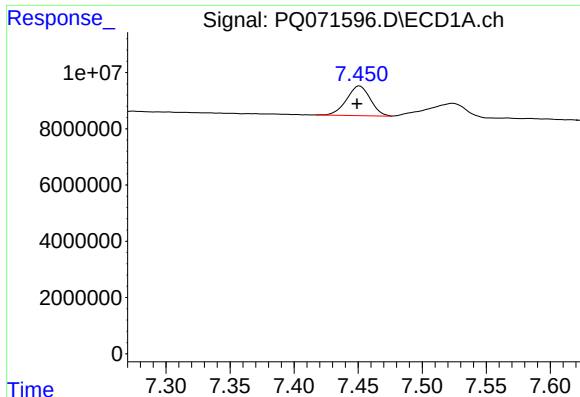
#37 AR-1262-2

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 21911121
Conc: 25.77 ng/ml



#37 AR-1262-2

R.T.: 6.087 min
Delta R.T.: -0.007 min
Response: 14333826
Conc: 24.12 ng/ml



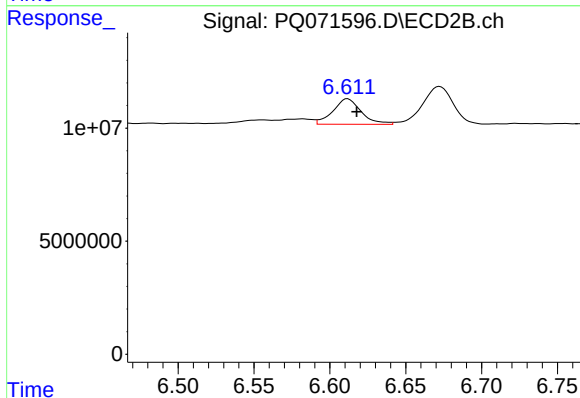
#38 AR-1262-3

R.T.: 7.450 min
Delta R.T.: 0.001 min
Response: 13651888
Conc: 24.34 ng/ml

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

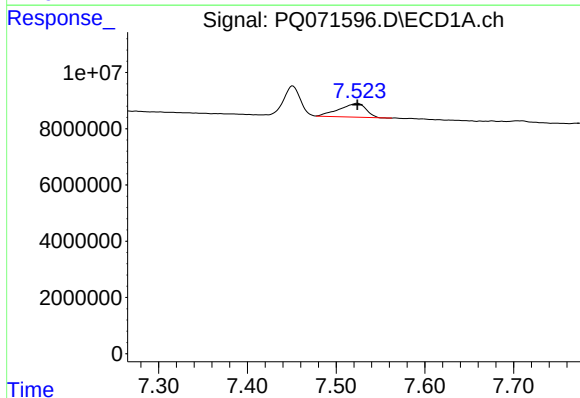
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/12/2025
Supervised By :Yogesh Patel 12/12/2025



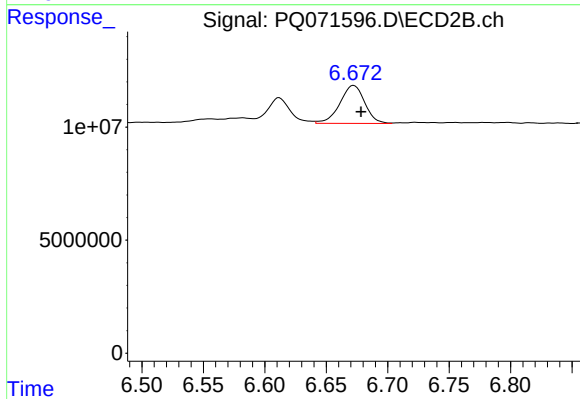
#38 AR-1262-3

R.T.: 6.612 min
Delta R.T.: -0.006 min
Response: 14582677
Conc: 30.53 ng/ml



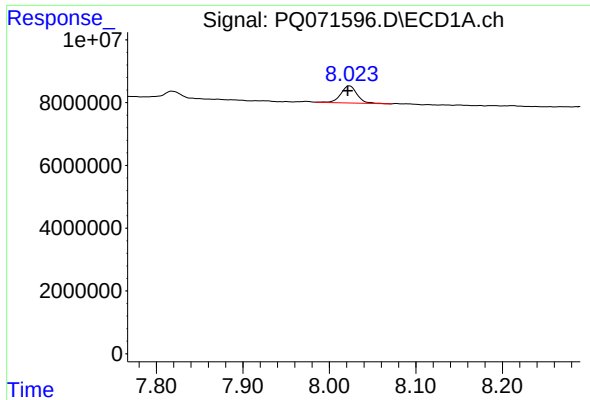
#39 AR-1262-4

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 10365550
Conc: 23.65 ng/ml



#39 AR-1262-4

R.T.: 6.672 min
Delta R.T.: -0.006 min
Response: 23605909
Conc: 26.39 ng/ml



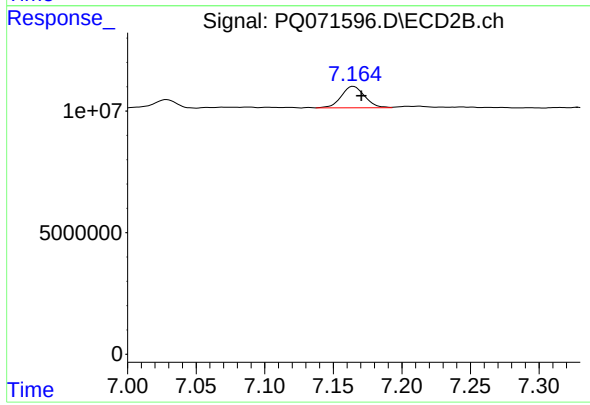
#40 AR-1262-5

R.T.: 8.023 min
Delta R.T.: 0.002 min
Response: 7013270
Conc: 24.70 ng/ml

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

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/12/2025
Supervised By :Yogesh Patel 12/12/2025



#40 AR-1262-5

R.T.: 7.165 min
Delta R.T.: -0.006 min
Response: 10486395
Conc: 24.48 ng/ml