

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110525\
 Data File : PQ071215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2025 15:27
 Operator : YP\AJ
 Sample : AR1268ICC1000
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC1000

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/06/2025
 Supervised By :Yogesh Patel 11/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 16:45:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 16:40:52 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	2.859	588.2E6	716.3E6	96.983	96.084
2) SA Decachlor...	8.539	7.669	688.1E6	1126.4E6	95.742	94.865
Target Compounds						
41) L9 AR-1268-1	7.448	6.625	664.3E6	1191.4E6	961.875	989.886m
42) L9 AR-1268-2	7.526	6.688	616.6E6	1030.7E6	964.544	946.961m
43) L9 AR-1268-3	7.708	6.892	504.0E6	848.8E6	966.551	958.176
44) L9 AR-1268-4	8.022	7.179	216.7E6	370.0E6	955.747	950.779
45) L9 AR-1268-5	8.309	7.449	1550.9E6	2674.6E6	970.018	959.595

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110525\
Data File : PQ071215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2025 15:27
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

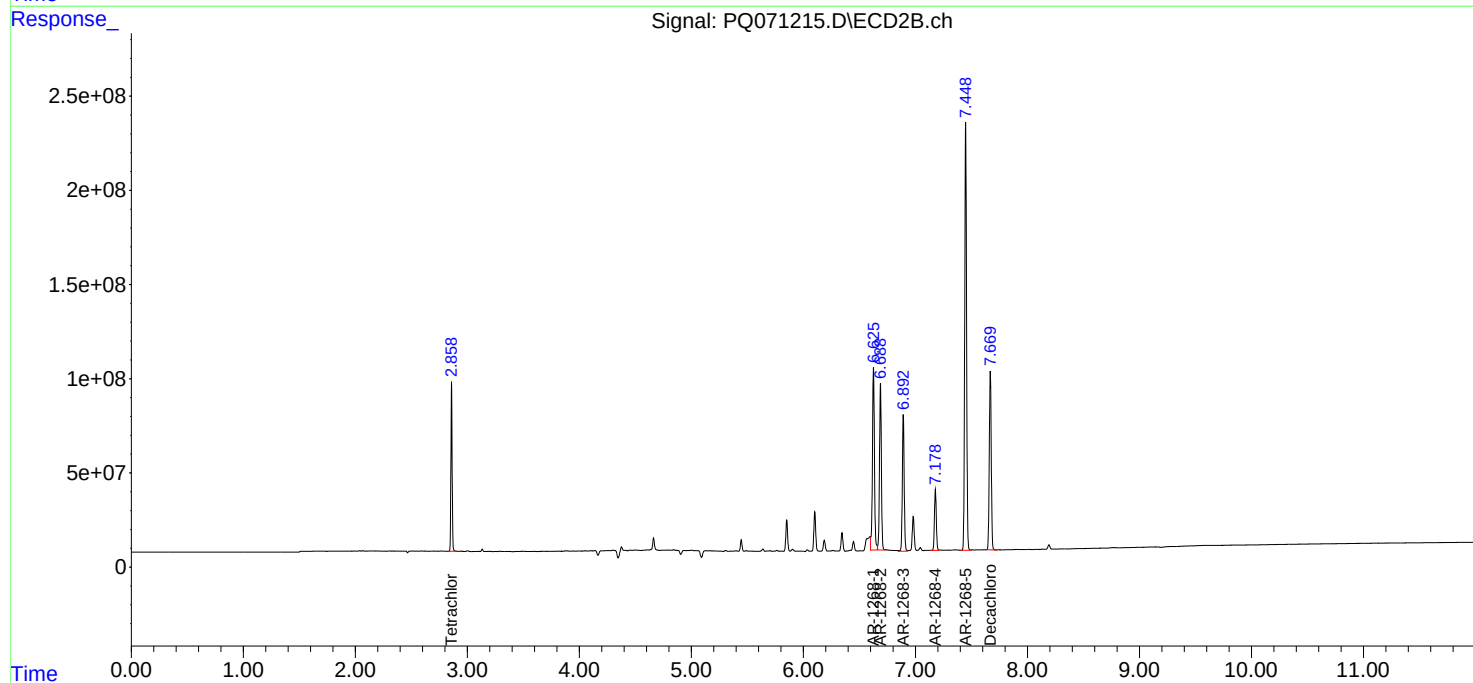
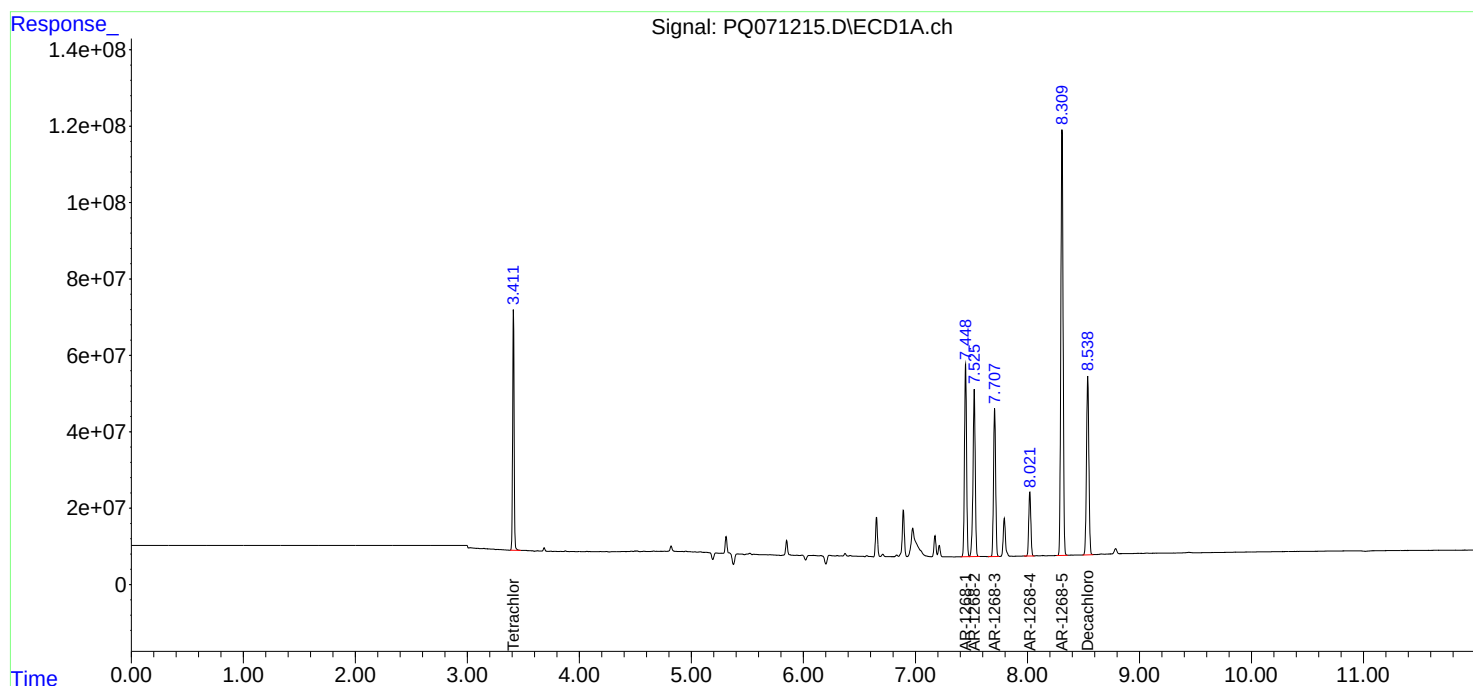
Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

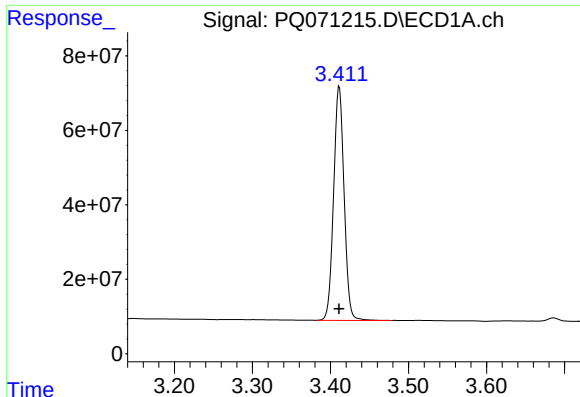
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/06/2025
Supervised By :Yogesh Patel 11/06/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 16:45:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110525.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 16:40:52 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





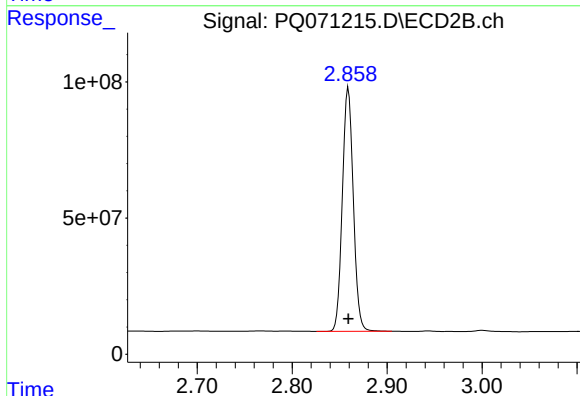
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 588156786
Conc: 96.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

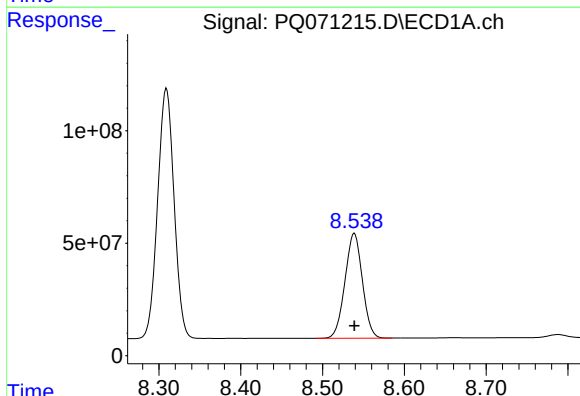
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/06/2025
Supervised By :Yogesh Patel 11/06/2025



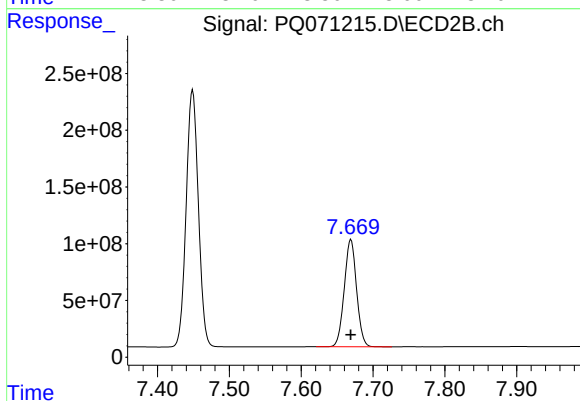
#1 Tetrachloro-m-xylene

R.T.: 2.859 min
Delta R.T.: 0.000 min
Response: 716328558
Conc: 96.08 ng/ml



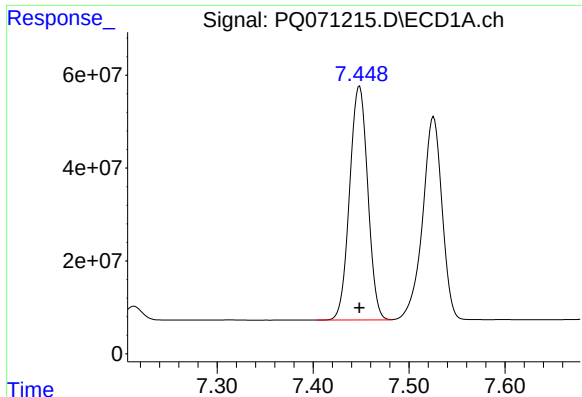
#2 Decachlorobiphenyl

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 688100692
Conc: 95.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 1126416835
Conc: 94.86 ng/ml



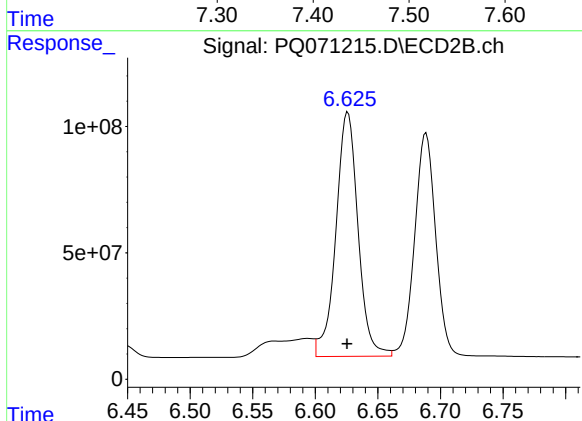
#41 AR-1268-1

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 664289037
Conc: 961.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

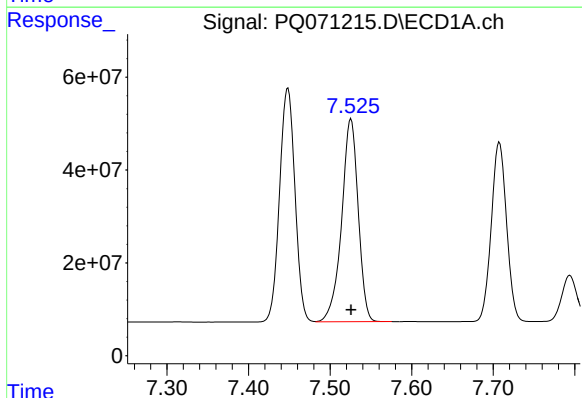
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/06/2025
Supervised By :Yogesh Patel 11/06/2025



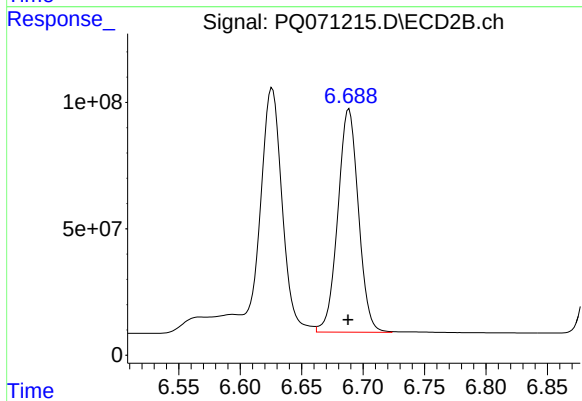
#41 AR-1268-1

R.T.: 6.625 min
Delta R.T.: 0.000 min
Response: 1191445578
Conc: 989.89 ng/ml m



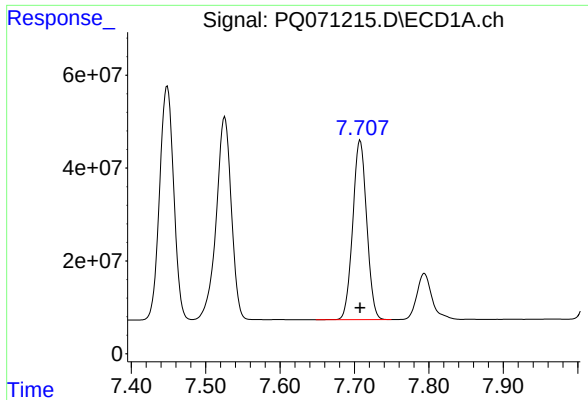
#42 AR-1268-2

R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 616602947
Conc: 964.54 ng/ml



#42 AR-1268-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 1030713544
Conc: 946.96 ng/ml m



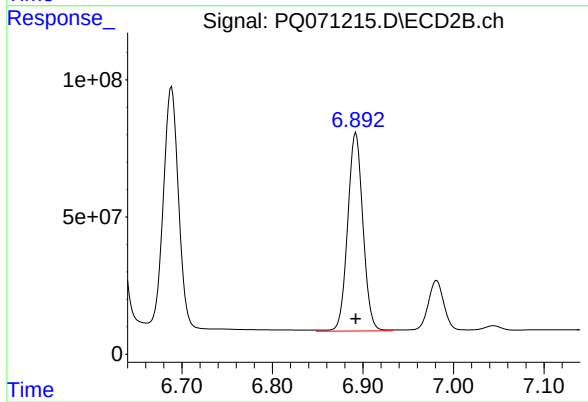
#43 AR-1268-3

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 504030190
Conc: 966.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

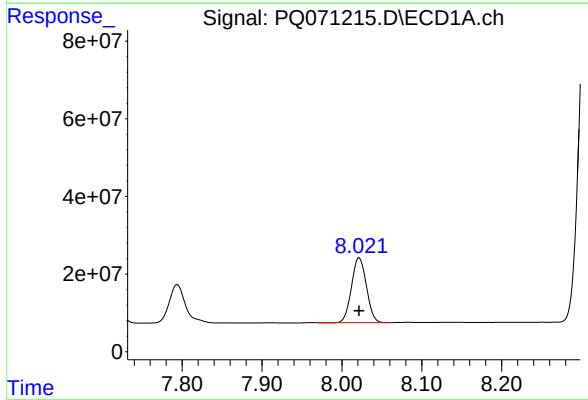
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/06/2025
Supervised By :Yogesh Patel 11/06/2025



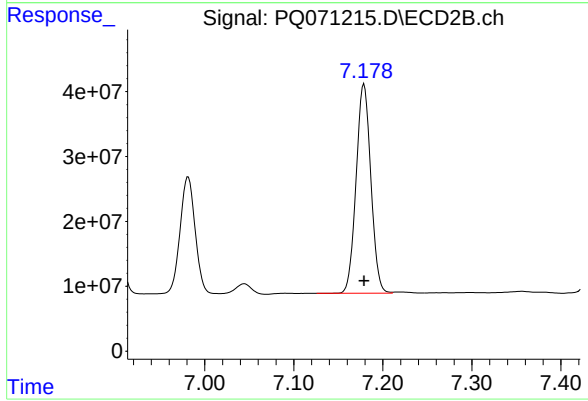
#43 AR-1268-3

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 848807110
Conc: 958.18 ng/ml



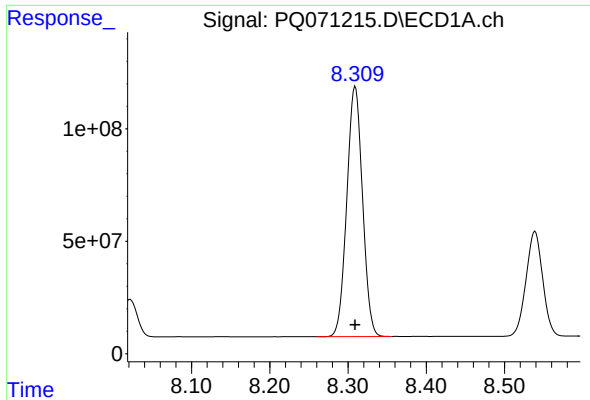
#44 AR-1268-4

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 216701873
Conc: 955.75 ng/ml



#44 AR-1268-4

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 370008092
Conc: 950.78 ng/ml



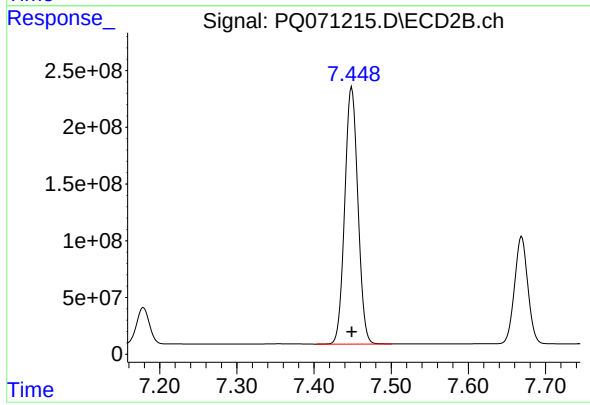
#45 AR-1268-5

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 1550856609
Conc: 970.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC1000

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/06/2025
Supervised By :Yogesh Patel 11/06/2025



#45 AR-1268-5

R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 2674584907
Conc: 959.59 ng/ml