

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090525\
 Data File : P0113522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 20:03
 Operator : YP/AJ
 Sample : Q2893-09
 Misc : AR1262 WATER LOD 25PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-WATER-03-QT3-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2025
 Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:36:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.660	3.652	160.1E6	95524783	19.561	18.876
2) SA Decachlor...	8.676	8.620	107.2E6	34812774	15.473	18.372
Target Compounds						
36) L8 AR-1262-1	6.785	6.748	16712788	7239069	18.250m	17.460m
37) L8 AR-1262-2	7.288	7.248	21633105	9559340	14.306m	18.466m#
38) L8 AR-1262-3	7.570	7.530	9878813	3071206	17.828	17.101
39) L8 AR-1262-4	7.635	7.594	16381215	5540287	16.750	19.111
40) L8 AR-1262-5	8.130	8.085	6359091	2114185	15.254	19.516 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2025 20:03
Operator : YP/AJ
Sample : Q2893-09
Misc : AR1262 WATER LOD 25PPB
ALS Vial : 25 Sample Multiplier: 1

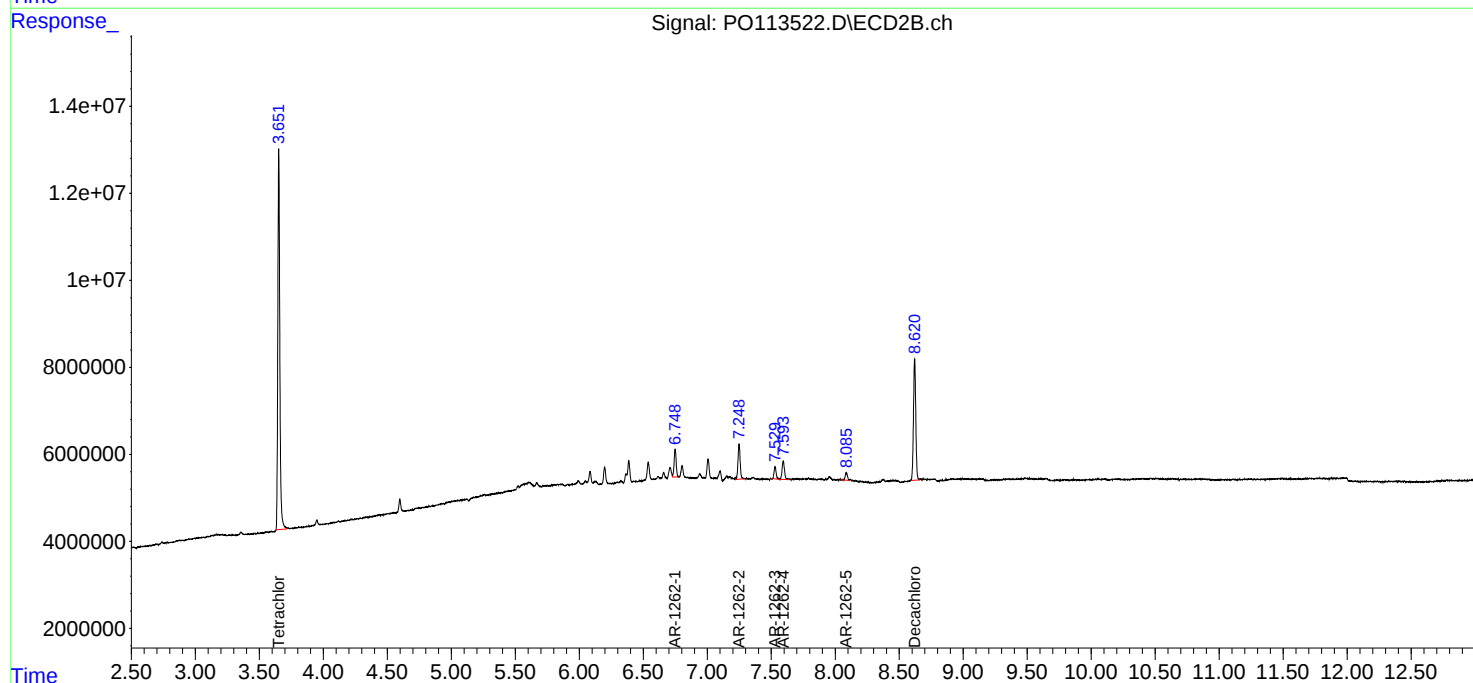
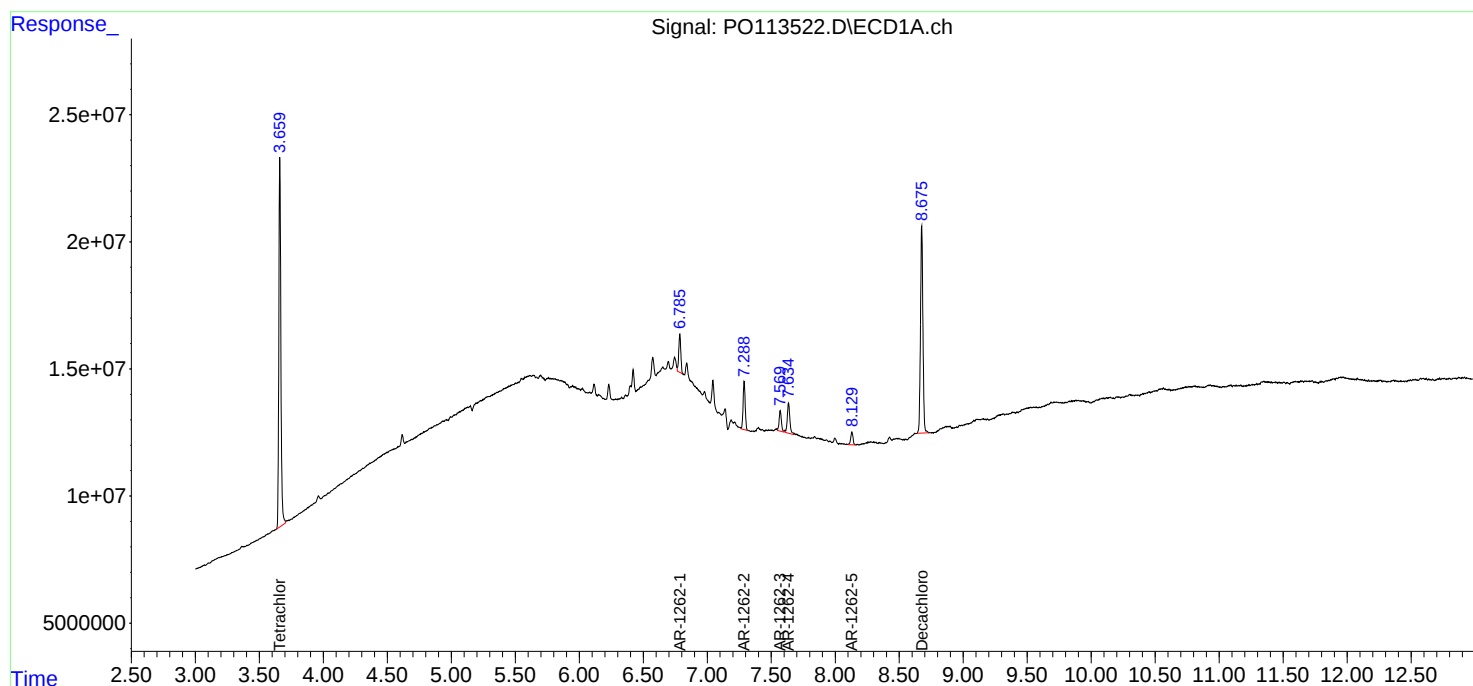
Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2025

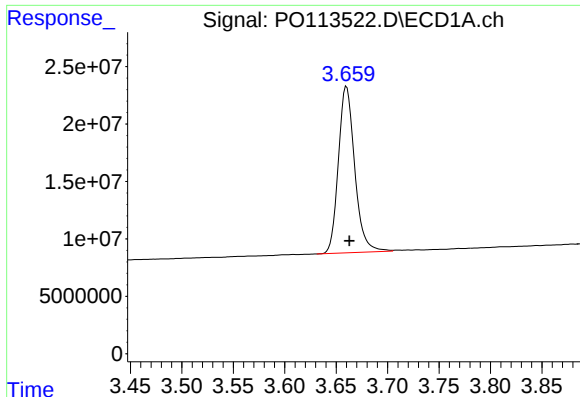
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 23:36:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 2025
Response 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





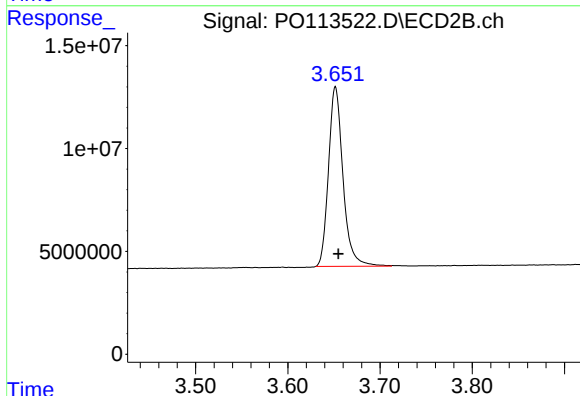
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.003 min
Response: 160140319
Conc: 19.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2025

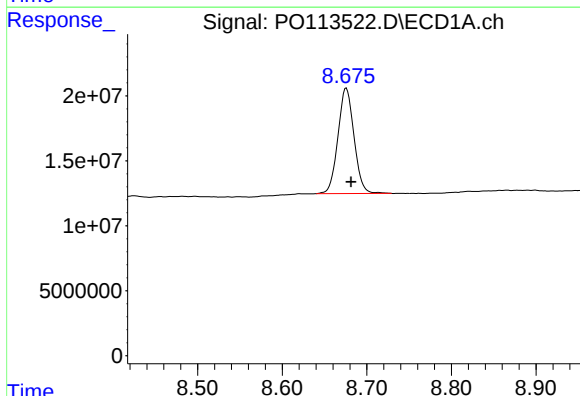
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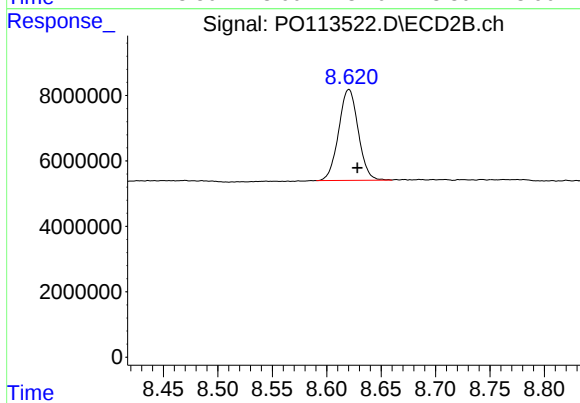
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.003 min
Response: 95524783
Conc: 18.88 ng/ml



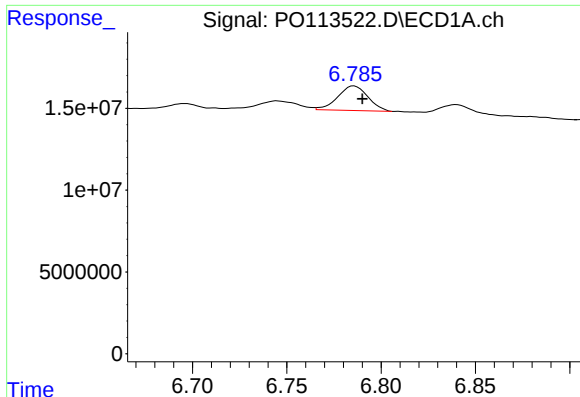
#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.006 min
Response: 107247546
Conc: 15.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.008 min
Response: 34812774
Conc: 18.37 ng/ml



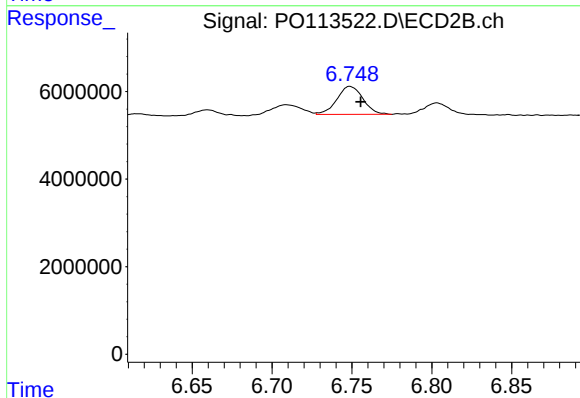
#36 AR-1262-1

R.T.: 6.785 min
Delta R.T.: -0.005 min
Response: 16712788
Conc: 18.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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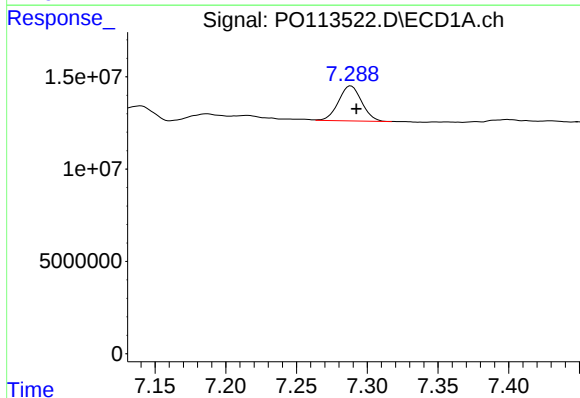
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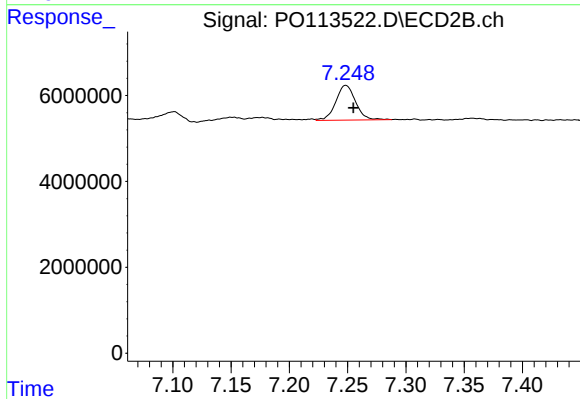
#36 AR-1262-1

R.T.: 6.748 min
Delta R.T.: -0.007 min
Response: 7239069
Conc: 17.46 ng/ml m



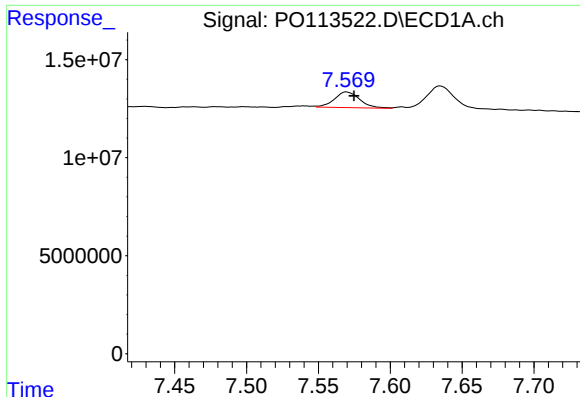
#37 AR-1262-2

R.T.: 7.288 min
Delta R.T.: -0.004 min
Response: 21633105
Conc: 14.31 ng/ml m



#37 AR-1262-2

R.T.: 7.248 min
Delta R.T.: -0.007 min
Response: 9559340
Conc: 18.47 ng/ml m



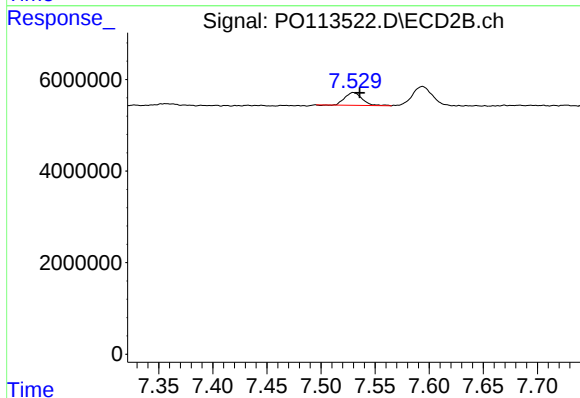
#38 AR-1262-3

R.T.: 7.570 min
Delta R.T.: -0.005 min
Response: 9878813
Conc: 17.83 ng/ml

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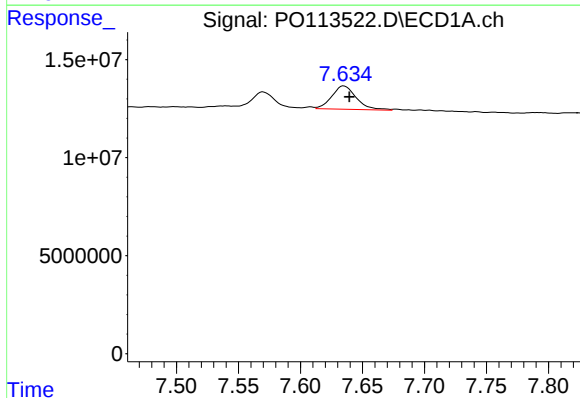
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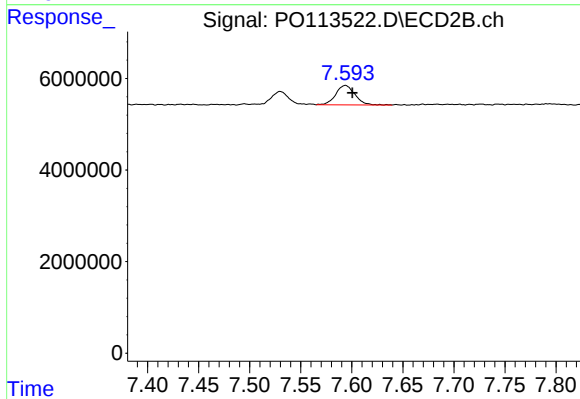
#38 AR-1262-3

R.T.: 7.530 min
Delta R.T.: -0.006 min
Response: 3071206
Conc: 17.10 ng/ml



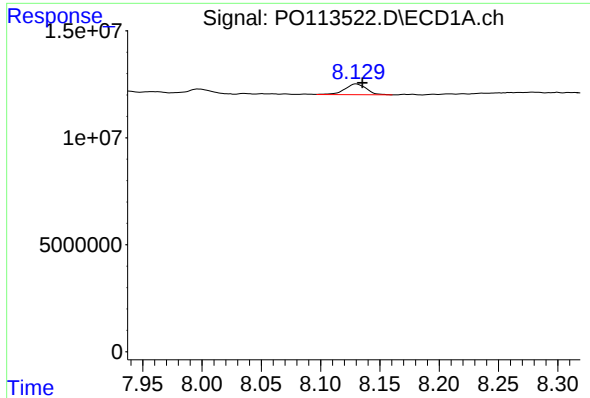
#39 AR-1262-4

R.T.: 7.635 min
Delta R.T.: -0.004 min
Response: 16381215
Conc: 16.75 ng/ml



#39 AR-1262-4

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 5540287
Conc: 19.11 ng/ml



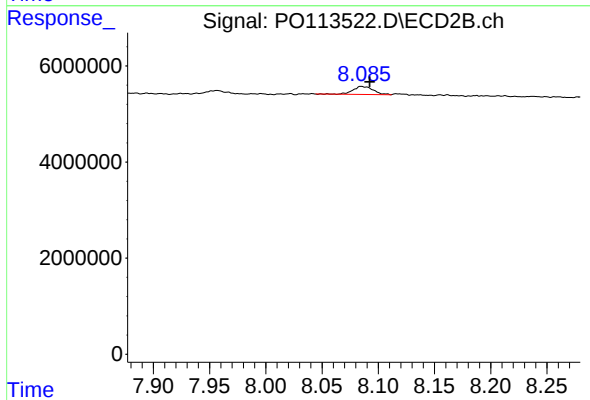
#40 AR-1262-5

R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: 6359091
Conc: 15.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.085 min
Delta R.T.: -0.007 min
Response: 2114185
Conc: 19.52 ng/ml