

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121625\
 Data File : PO115896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 10:25
 Operator : YP/AJ
 Sample : Q3530-07
 Misc : AR1262 40PPB WATER LOD
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/17/2025
 Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 01:01:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.332	3.634	99619104	62455772	12.826	12.816
2) SA Decachlor...	9.903	8.611	66095360	49635412	12.563	11.543
Target Compounds						
36) L8 AR-1262-1	7.663	6.734	9427843	8124723	38.192m	38.137
37) L8 AR-1262-2	8.191	7.234	14370157	13735273	36.298m	39.432
38) L8 AR-1262-3	8.493	7.517	9321186	9587380	36.579	61.304m#
39) L8 AR-1262-4	8.576	7.579	6430559	10916526	33.198	44.130m#
40) L8 AR-1262-5	9.195	8.073	5170168	3676256	38.386	32.978

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

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Misc : AR1262 40PPB WATER LOD
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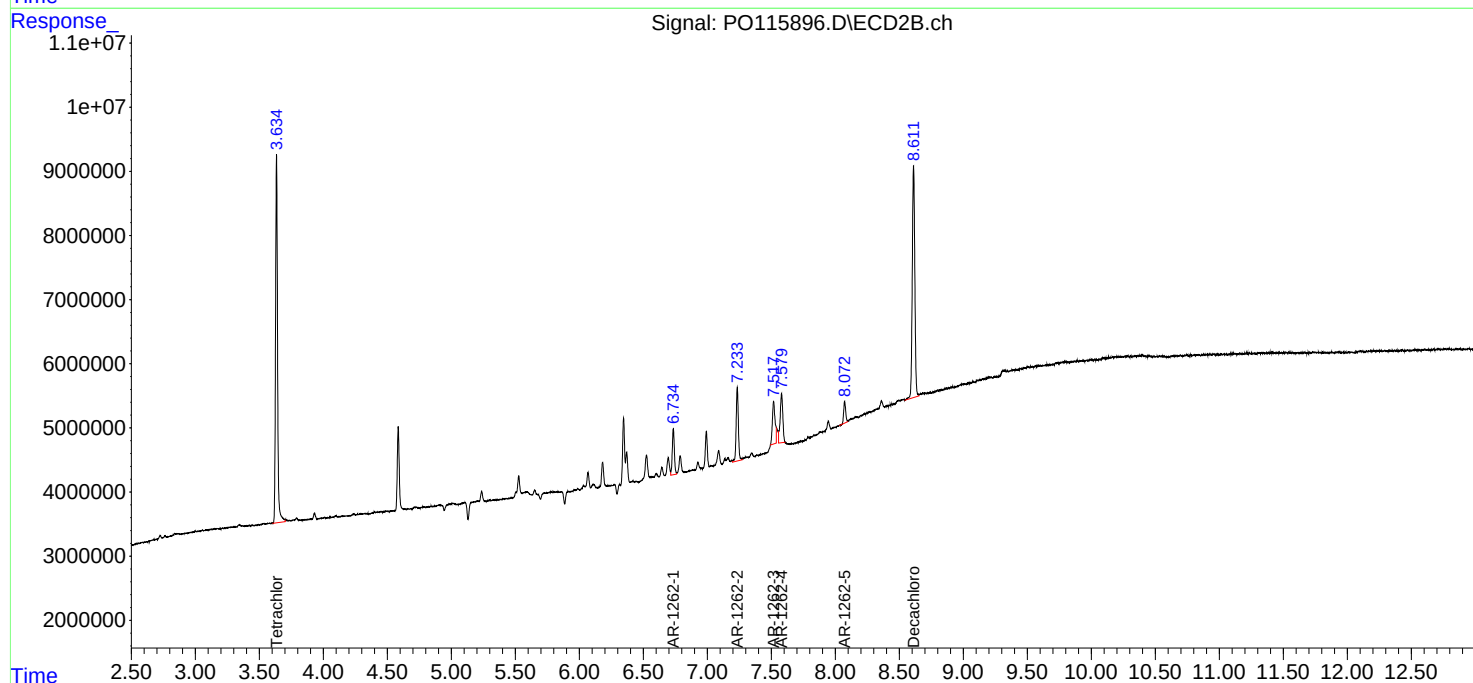
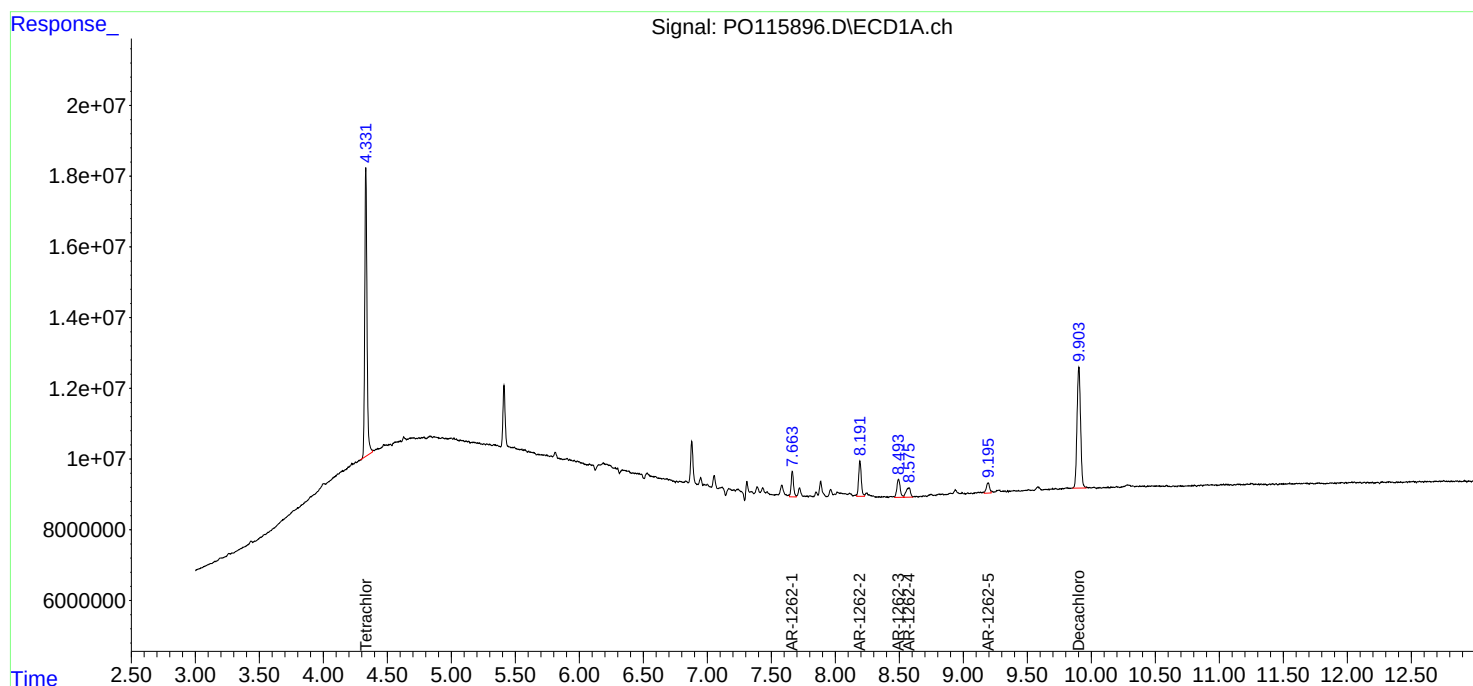
Instrument :
ECD_O
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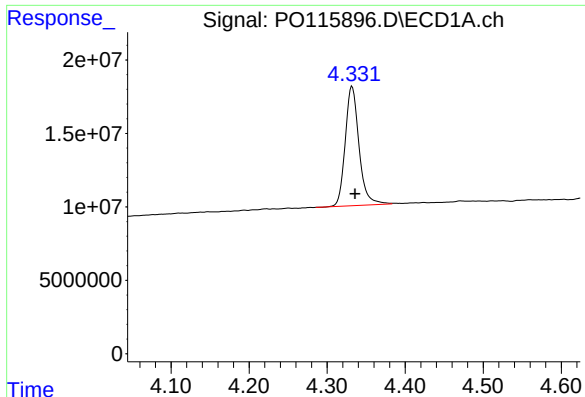
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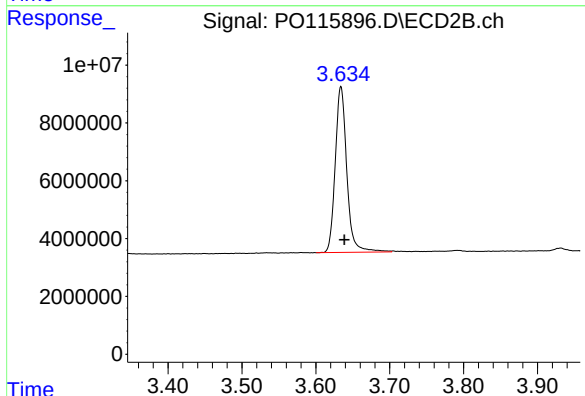
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.004 min
Response: 99619104
Conc: 12.83 ng/ml

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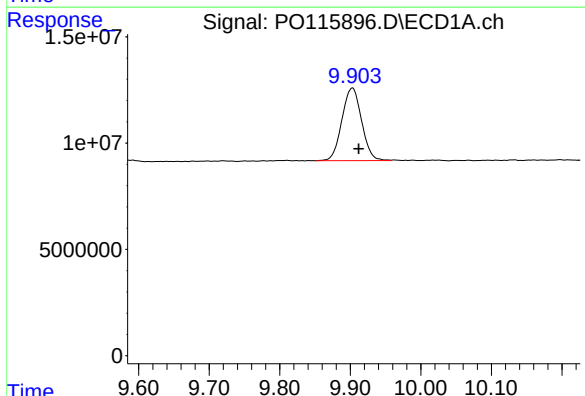
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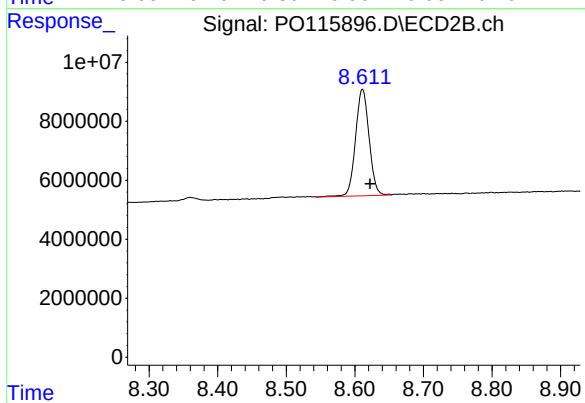
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 62455772
Conc: 12.82 ng/ml



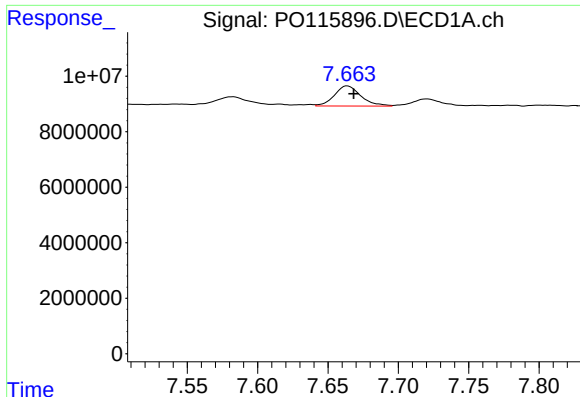
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: -0.009 min
Response: 66095360
Conc: 12.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.011 min
Response: 49635412
Conc: 11.54 ng/ml



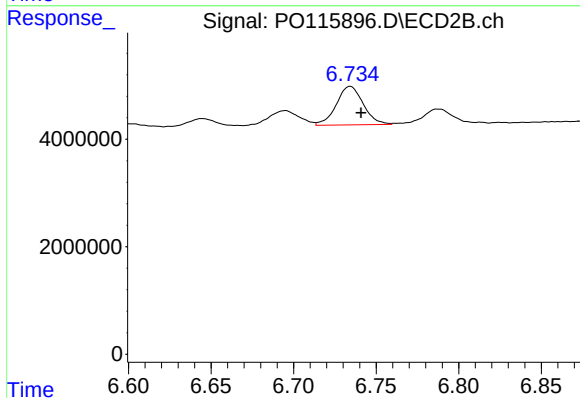
#36 AR-1262-1

R.T.: 7.663 min
Delta R.T.: -0.005 min
Response: 9427843
Conc: 38.19 ng/ml

Instrument :
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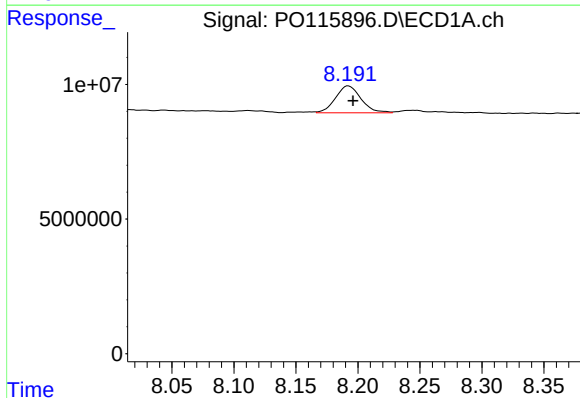
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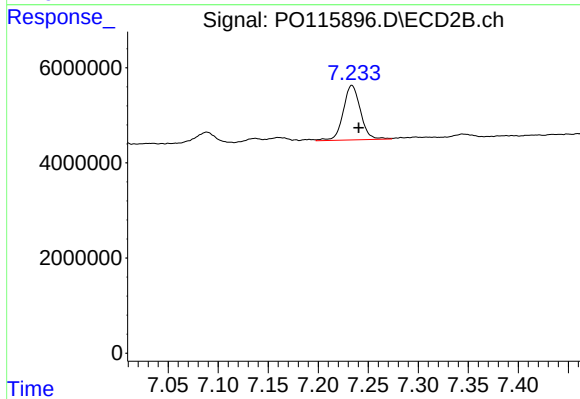
#36 AR-1262-1

R.T.: 6.734 min
Delta R.T.: -0.007 min
Response: 8124723
Conc: 38.14 ng/ml



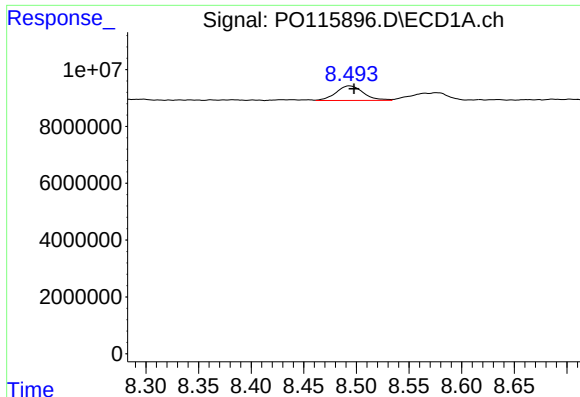
#37 AR-1262-2

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 14370157
Conc: 36.30 ng/ml m



#37 AR-1262-2

R.T.: 7.234 min
Delta R.T.: -0.007 min
Response: 13735273
Conc: 39.43 ng/ml



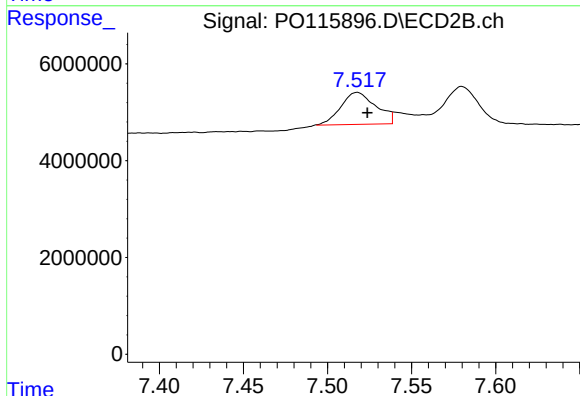
#38 AR-1262-3

R.T.: 8.493 min
Delta R.T.: -0.004 min
Response: 9321186
Conc: 36.58 ng/ml

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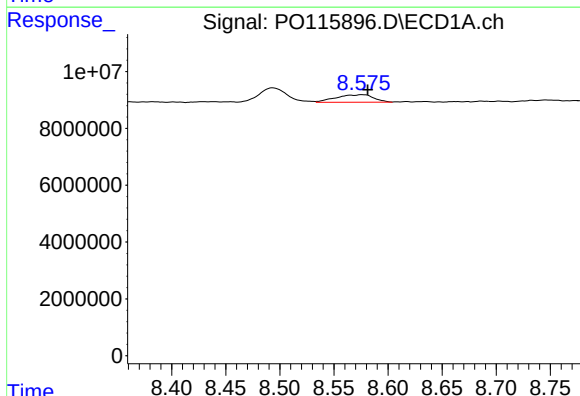
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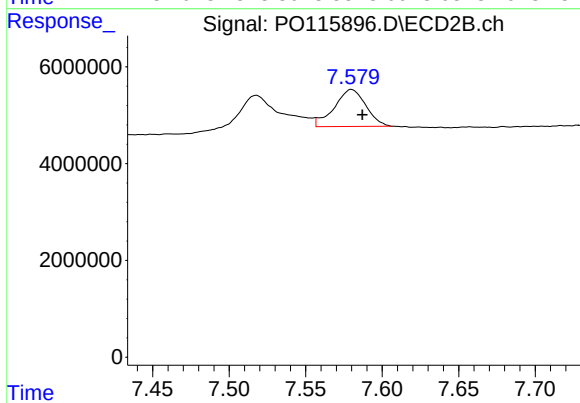
#38 AR-1262-3

R.T.: 7.517 min
Delta R.T.: -0.006 min
Response: 9587380
Conc: 61.30 ng/ml m



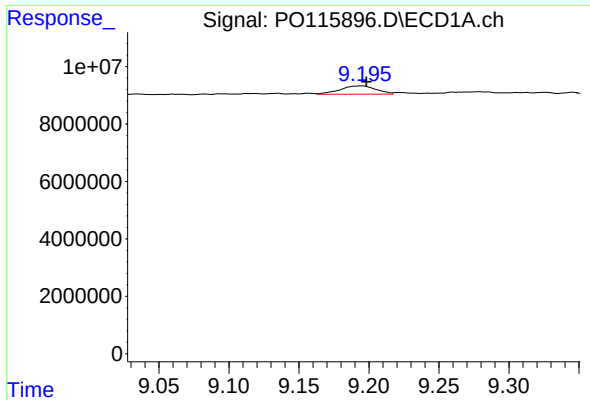
#39 AR-1262-4

R.T.: 8.576 min
Delta R.T.: -0.005 min
Response: 6430559
Conc: 33.20 ng/ml



#39 AR-1262-4

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 10916526
Conc: 44.13 ng/ml m



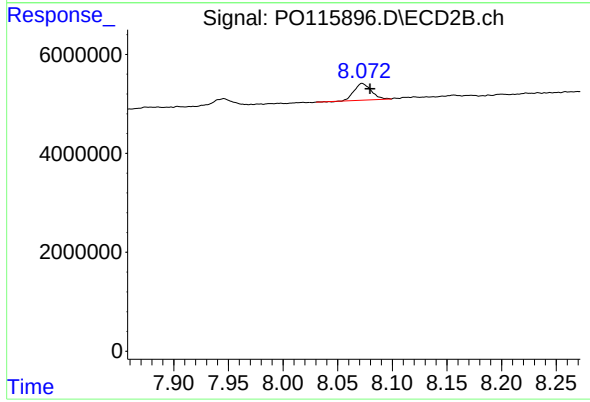
#40 AR-1262-5

R.T.: 9.195 min
Delta R.T.: -0.003 min
Response: 5170168
Conc: 38.39 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.073 min
Delta R.T.: -0.007 min
Response: 3676256
Conc: 32.98 ng/ml