Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121225\
Data File : PO115802.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2025 13:13
Operator : YP/AJ
Sample : Q3530-07
Misc : AR1262 40PPB WATER LOD
ALS Vial : 33 Sample Multiplier: 1

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

Manual Integrations APPROVED

Reviewed By :Rahul Chavli 12/15/2025
Supervised By :Yogesh Patel 12/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 02:19:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.333	3.636	182.6E6	111.0E6	23.509	22.775
2)	SA Decachlor...	9.907	8.617	130.9E6	99444060	24.888	23.125
	Target Compounds						
36)	L8 AR-1262-1	7.668	6.739	20524989	19969027	83.145	93.733
37)	L8 AR-1262-2	8.195	7.237	33796752	30030862	85.367	86.215
38)	L8 AR-1262-3	8.497	7.521	21348615	35631210	83.778	227.835m#
39)	L8 AR-1262-4	8.581	7.584	16109673	30684494	83.166	124.042 #
40)	L8 AR-1262-5	9.196	8.077	10723799	8804736	79.618m	78.984

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

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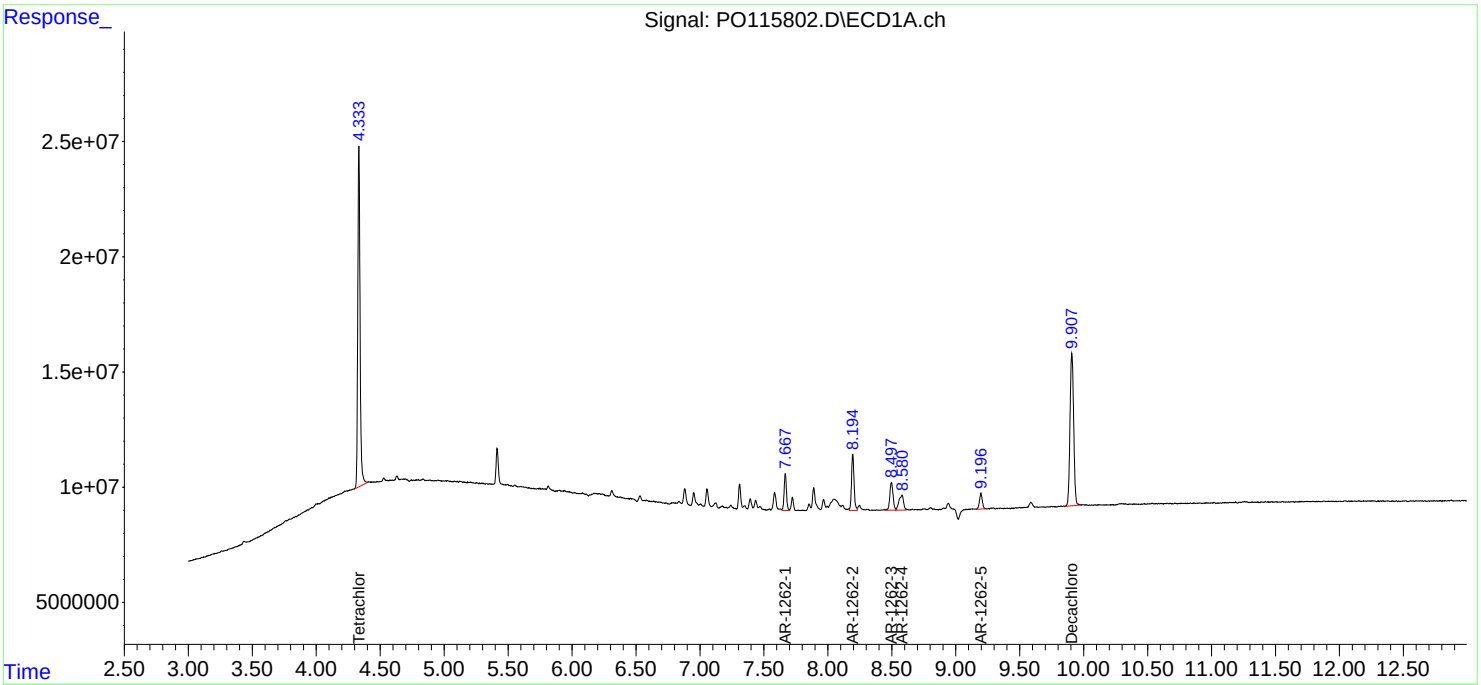

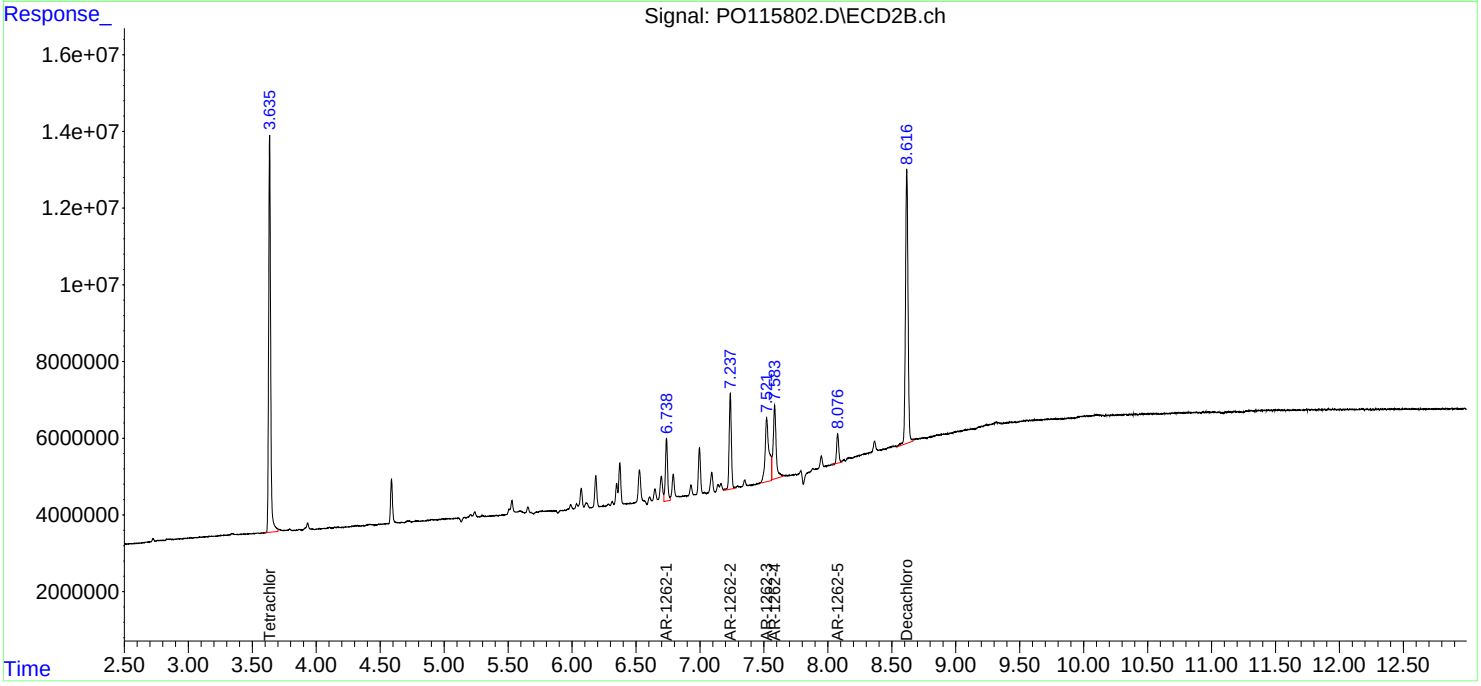

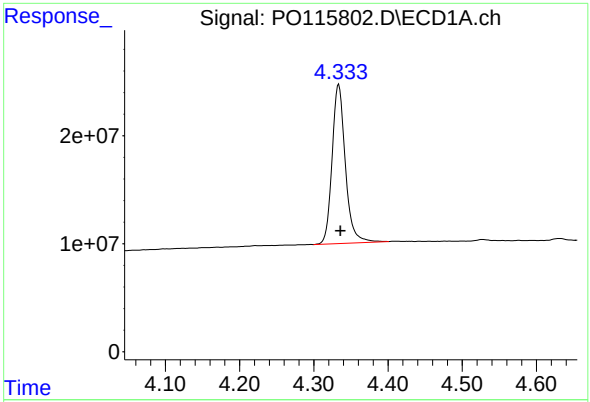

#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.003 min
Response: 182601537
Conc: 23.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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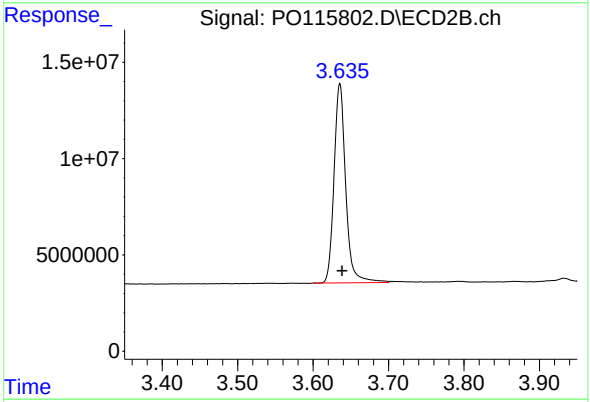
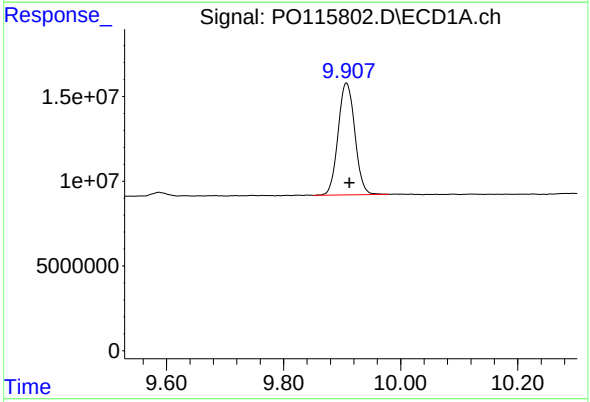


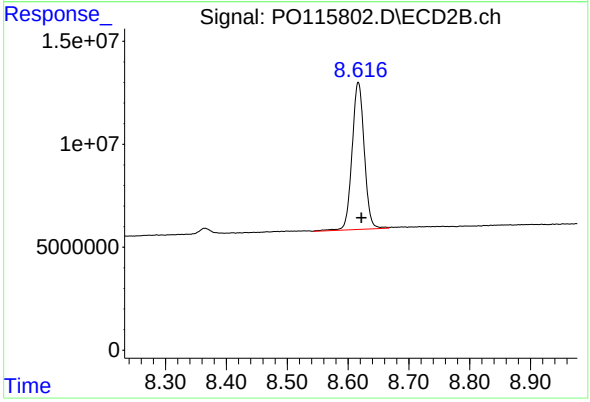
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 110990885
Conc: 22.78 ng/ml



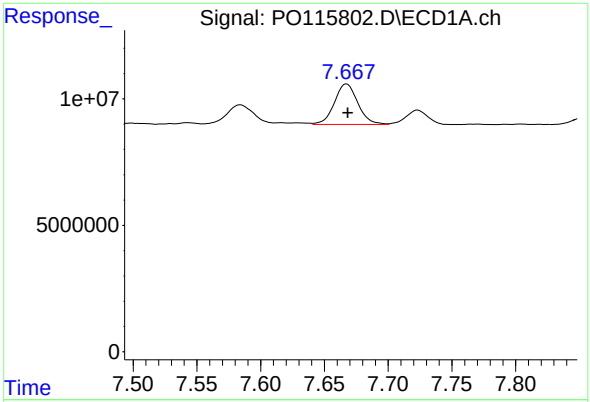
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.005 min
Response: 130935606
Conc: 24.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.005 min
Response: 99444060
Conc: 23.13 ng/ml



#36 AR-1262-1

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 20524989
Conc: 83.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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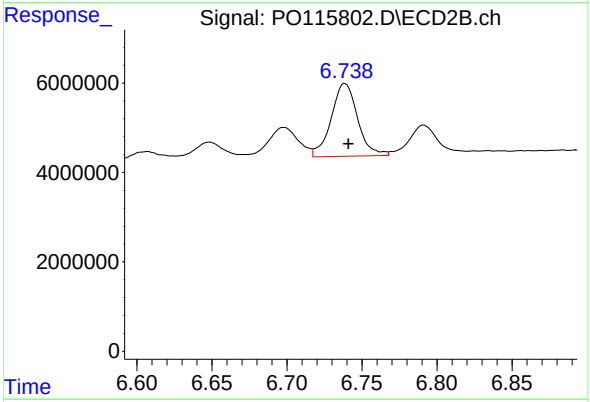
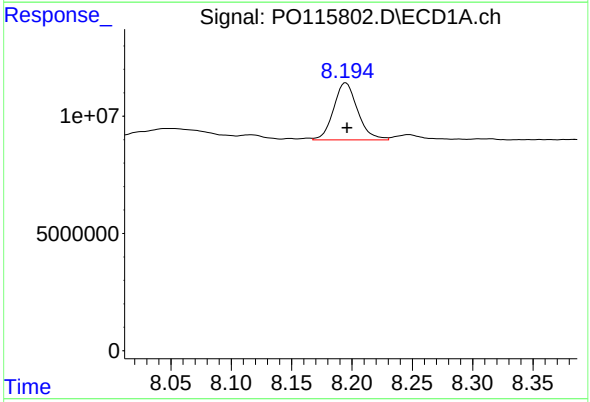


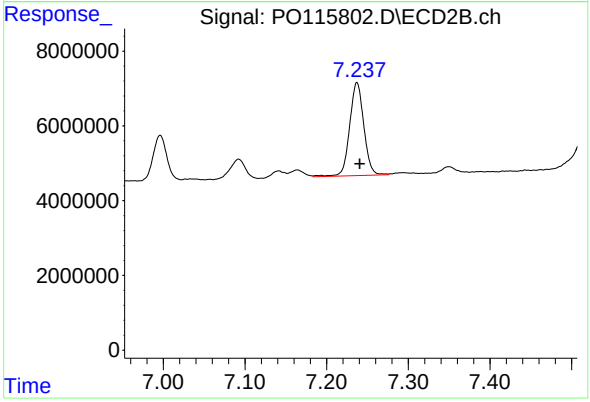
#36 AR-1262-1

R.T.: 6.739 min
Delta R.T.: -0.002 min
Response: 19969027
Conc: 93.73 ng/ml



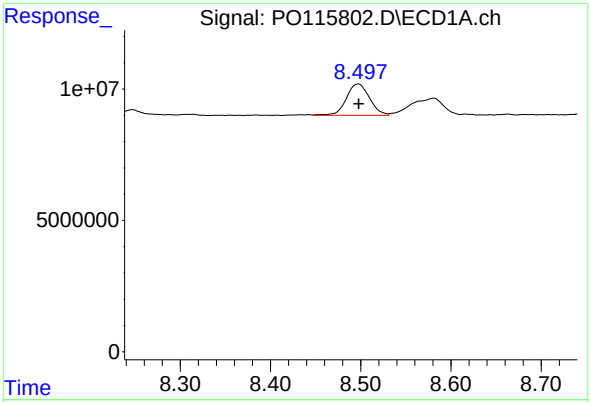
#37 AR-1262-2

R.T.: 8.195 min
Delta R.T.: -0.001 min
Response: 33796752
Conc: 85.37 ng/ml



#37 AR-1262-2

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 30030862
Conc: 86.21 ng/ml



#38 AR-1262-3

R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 21348615
Conc: 83.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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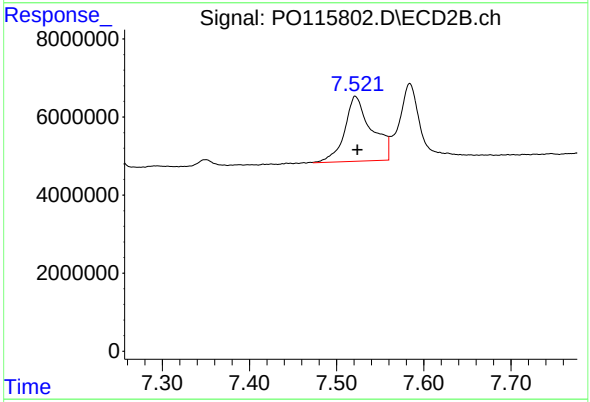
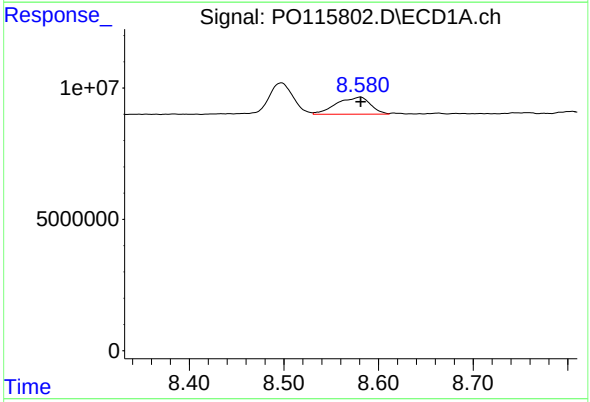


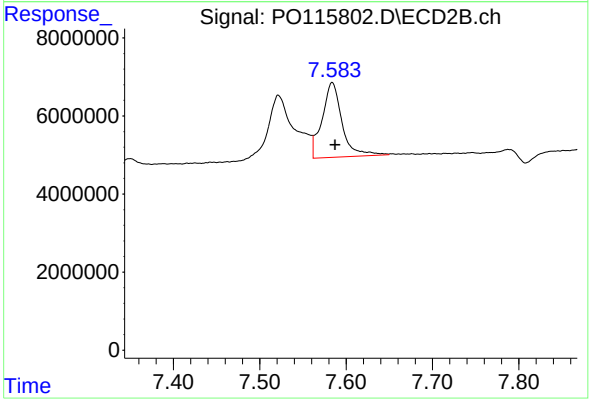
#38 AR-1262-3

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 35631210
Conc: 227.83 ng/ml m



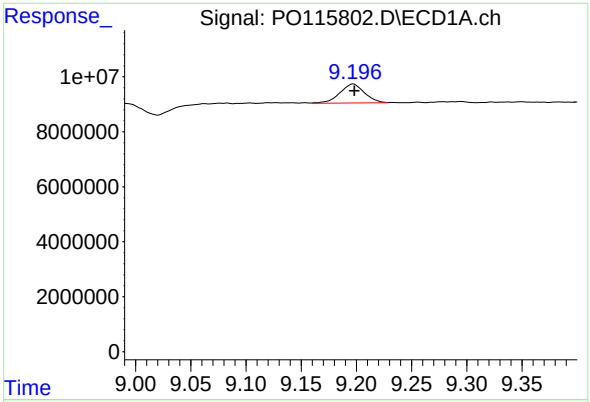
#39 AR-1262-4

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 16109673
Conc: 83.17 ng/ml



#39 AR-1262-4

R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 30684494
Conc: 124.04 ng/ml



#40 AR-1262-5

R.T.: 9.196 min
Delta R.T.: -0.002 min
Response: 10723799
Conc: 79.62 ng/ml

Instrument :
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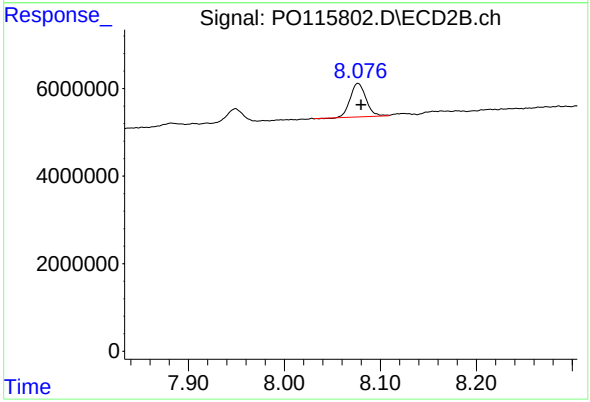

#40 AR-1262-5

R.T.: 8.077 min
Delta R.T.: -0.003 min
Response: 8804736
Conc: 78.98 ng/ml