

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121225\
 Data File : PO115782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2025 03:28
 Operator : YP/AJ
 Sample : Q3530-07
 Misc : AR1262 25PPB WATER LOD
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 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 00:57:13 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...	4.334	3.636	314.6E6	192.9E6	40.504	39.587
2) SA Decachlor...	9.907	8.615	217.6E6	160.5E6	41.359	37.330
Target Compounds						
36) L8 AR-1262-1	7.666	6.738	21046399	20308956	85.257m	95.328
37) L8 AR-1262-2	8.194	7.237	34934015	32437843	88.240m	93.125
38) L8 AR-1262-3	8.496	7.521	24545606	33785471	96.324	216.033m#
39) L8 AR-1262-4	8.579	7.583	19351404	33571167	99.901	135.712 #
40) L8 AR-1262-5	9.195	8.076	12465611	9665522	92.550m	86.706

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

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Sample : Q3530-07
Misc : AR1262 25PPB WATER LOD
ALS Vial : 25 Sample Multiplier: 1

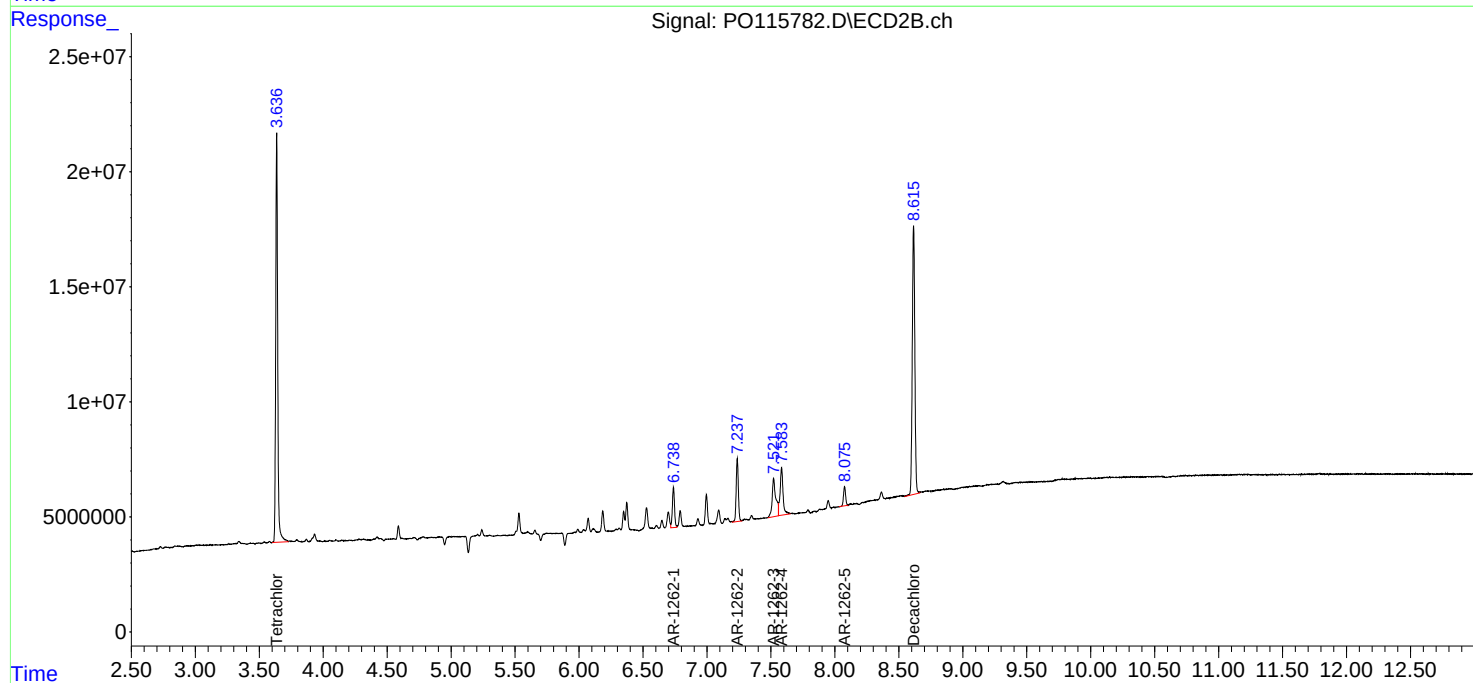
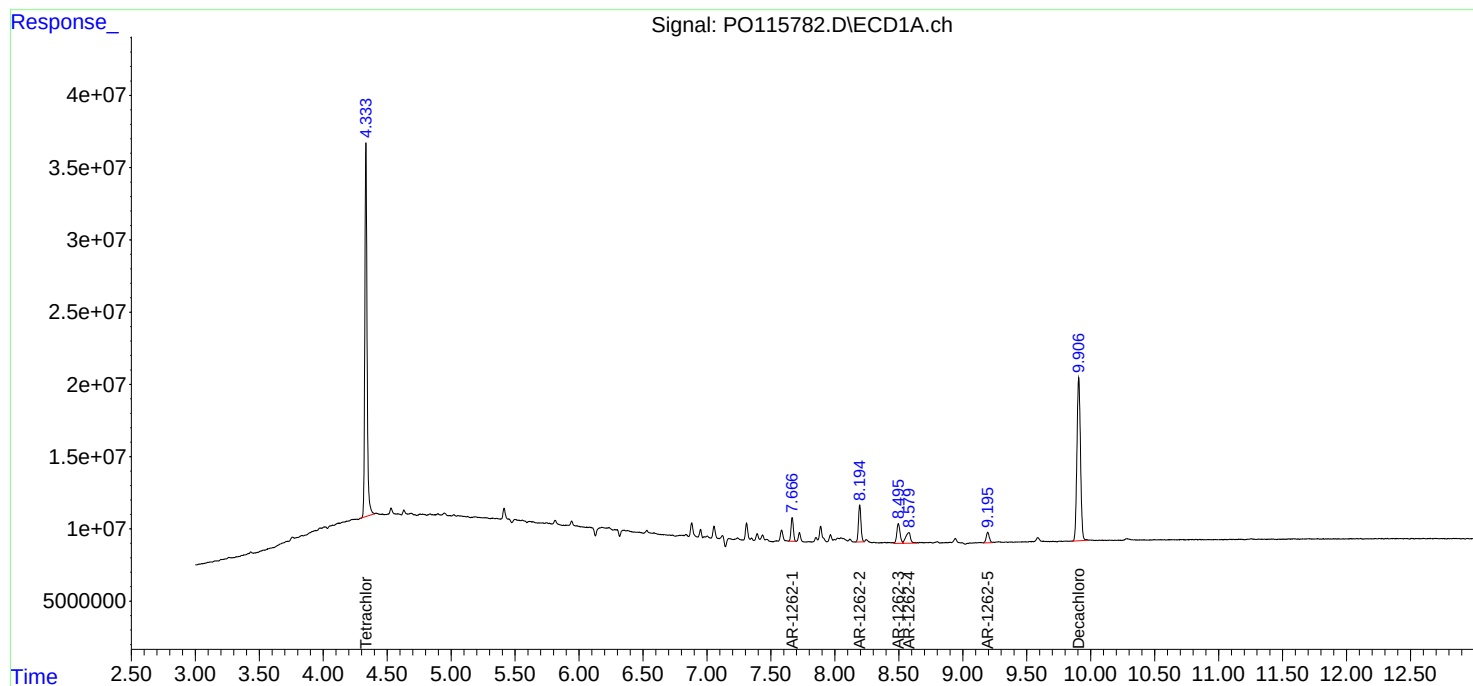
Instrument :
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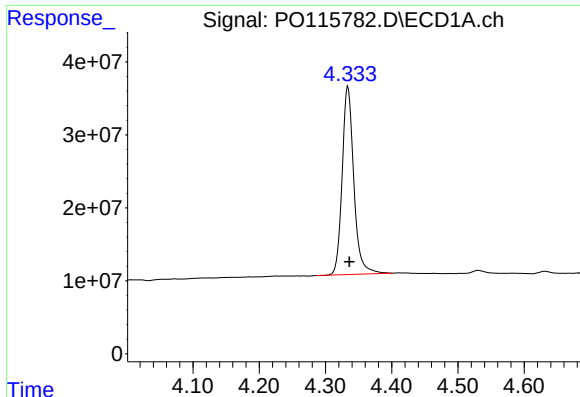
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
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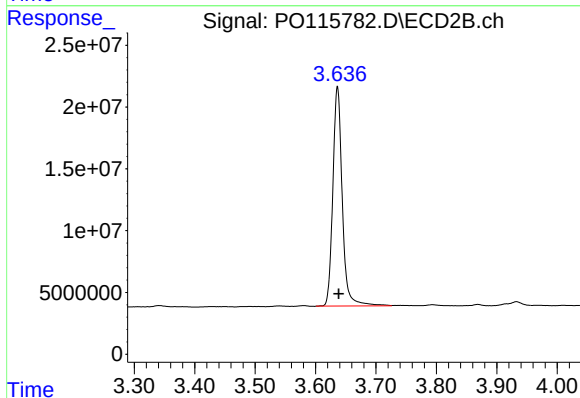
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.002 min
Response: 314601650
Conc: 40.50 ng/ml

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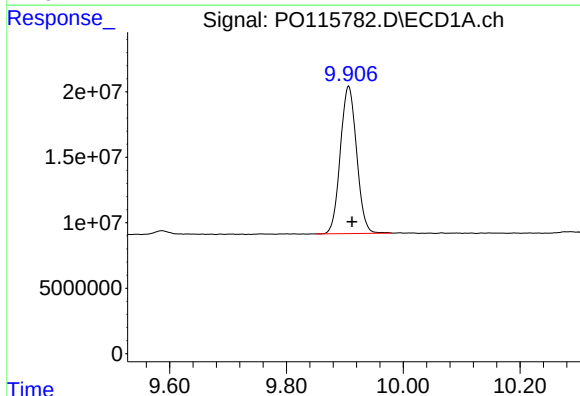
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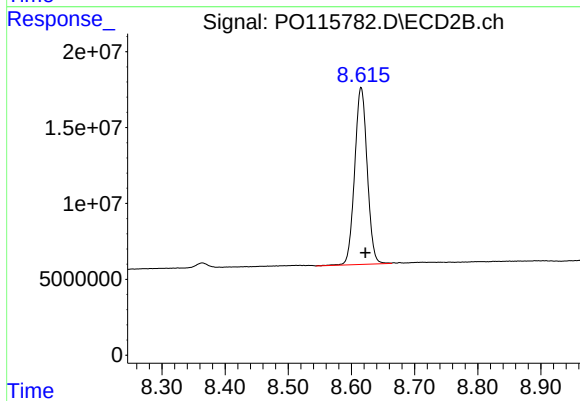
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 192920597
Conc: 39.59 ng/ml



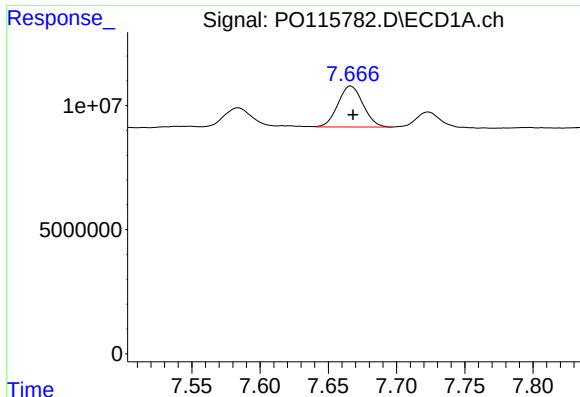
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.006 min
Response: 217591692
Conc: 41.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.007 min
Response: 160529078
Conc: 37.33 ng/ml



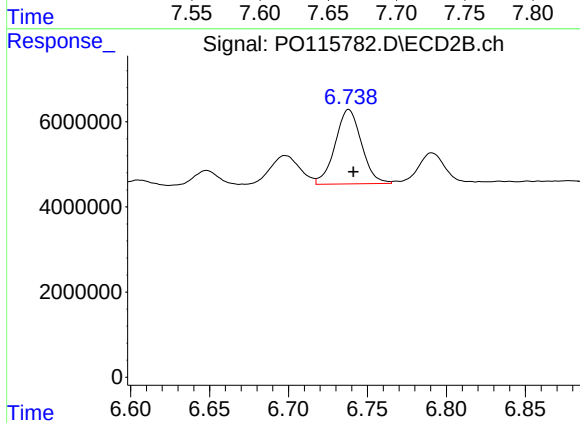
#36 AR-1262-1

R.T.: 7.666 min
Delta R.T.: -0.002 min
Response: 21046399
Conc: 85.26 ng/ml

Instrument :
ECD_O
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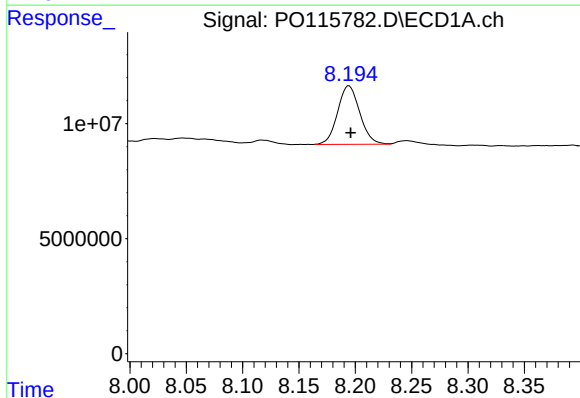
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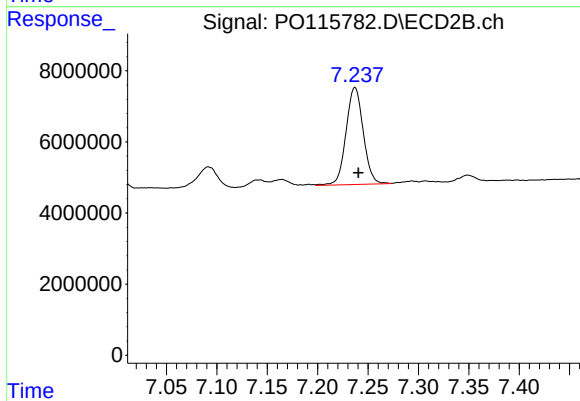
#36 AR-1262-1

R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 20308956
Conc: 95.33 ng/ml



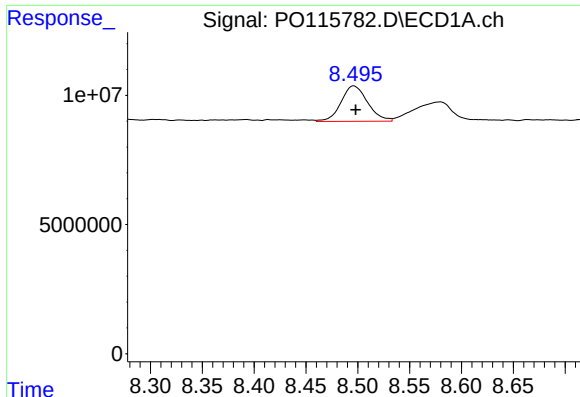
#37 AR-1262-2

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 34934015
Conc: 88.24 ng/ml m



#37 AR-1262-2

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 32437843
Conc: 93.12 ng/ml



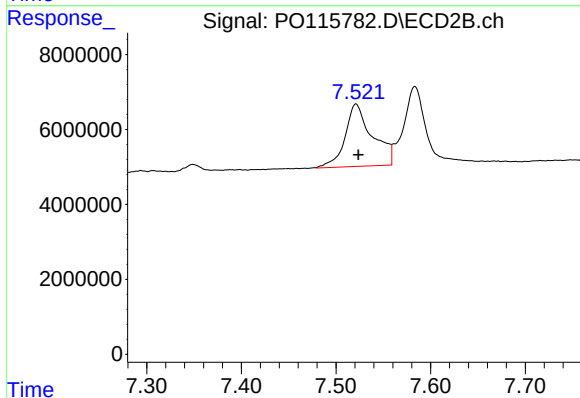
#38 AR-1262-3

R.T.: 8.496 min
Delta R.T.: -0.002 min
Response: 24545606
Conc: 96.32 ng/ml

Instrument :
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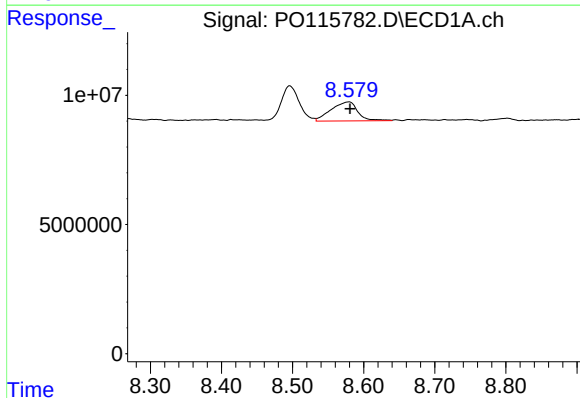
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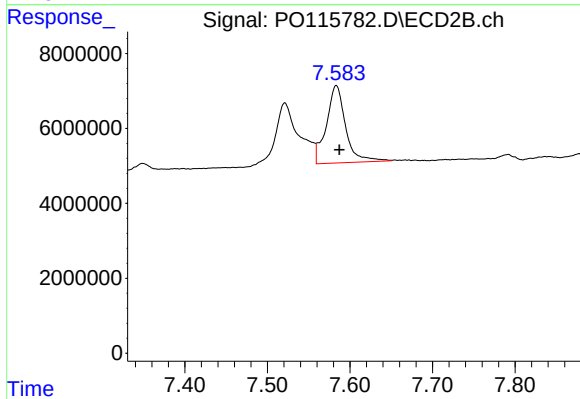
#38 AR-1262-3

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 33785471
Conc: 216.03 ng/ml m



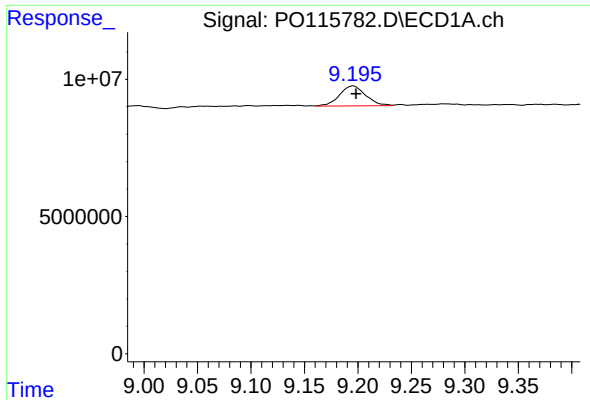
#39 AR-1262-4

R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 19351404
Conc: 99.90 ng/ml



#39 AR-1262-4

R.T.: 7.583 min
Delta R.T.: -0.004 min
Response: 33571167
Conc: 135.71 ng/ml



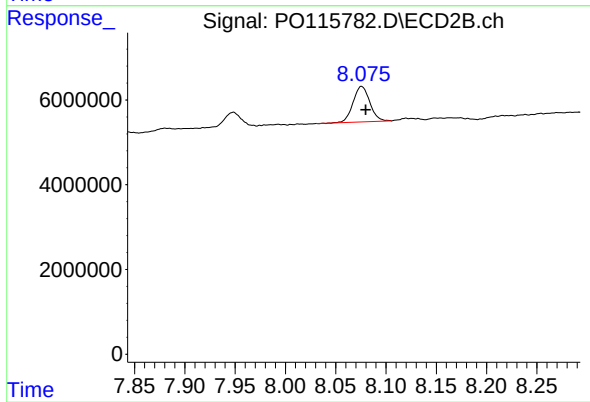
#40 AR-1262-5

R.T.: 9.195 min
Delta R.T.: -0.003 min
Response: 12465611
Conc: 92.55 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.076 min
Delta R.T.: -0.004 min
Response: 9665522
Conc: 86.71 ng/ml