

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121225\
 Data File : PO115812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2025 18:25
 Operator : YP/AJ
 Sample : Q3530-08
 Misc : AR1262 50PPB WATER LOQ
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-WATER-02-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 02:24:44 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...	4.333	3.635	181.1E6	110.5E6	23.318	22.675
2) SA Decachlor...	9.908	8.615	126.7E6	96229401	24.080	22.378
Target Compounds						
36) L8 AR-1262-1	7.666	6.737	24989981	22673652	101.233	106.428
37) L8 AR-1262-2	8.195	7.237	41747981	36299887	105.451	104.212
38) L8 AR-1262-3	8.496	7.520	26153133	21903284	102.633	140.055m#
39) L8 AR-1262-4	8.578	7.583	20094312	27395554	103.736	110.747
40) L8 AR-1262-5	9.198	8.076	14744302	10994956	109.468	98.632

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

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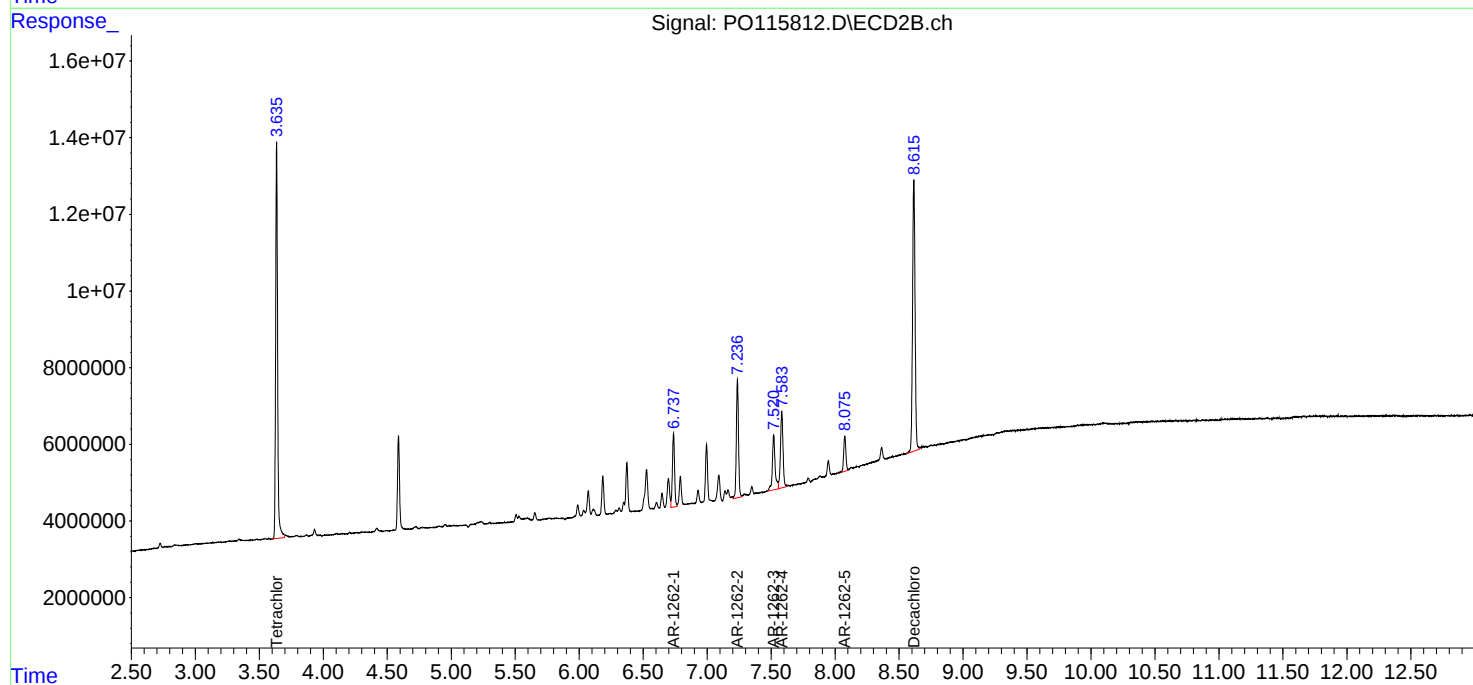
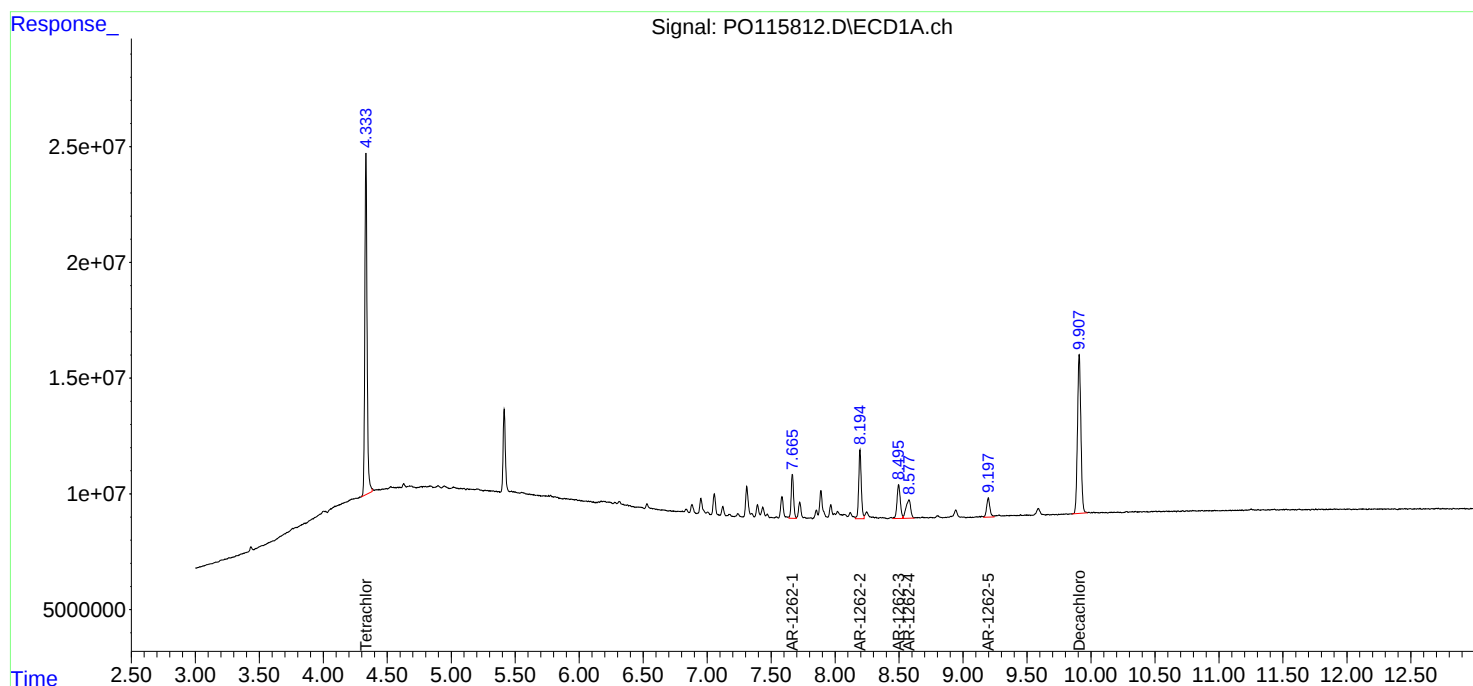
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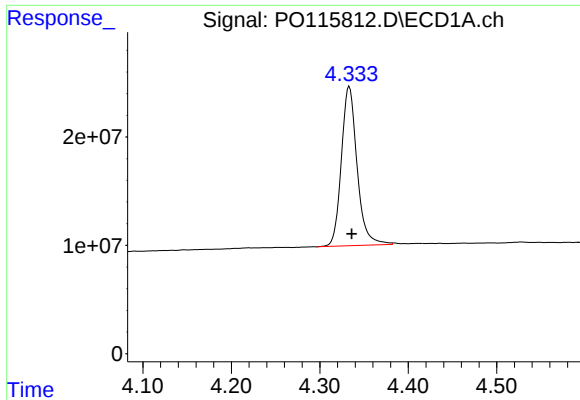
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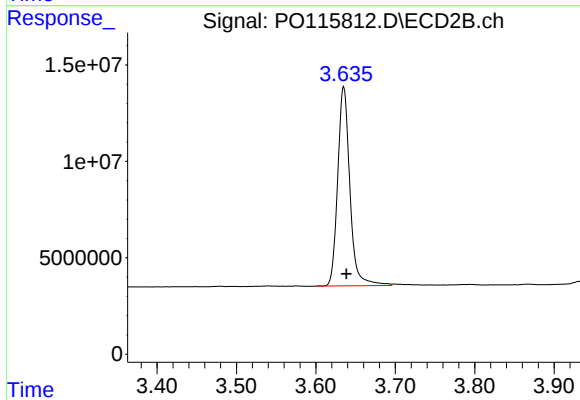
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.003 min
Response: 181116319
Conc: 23.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2025

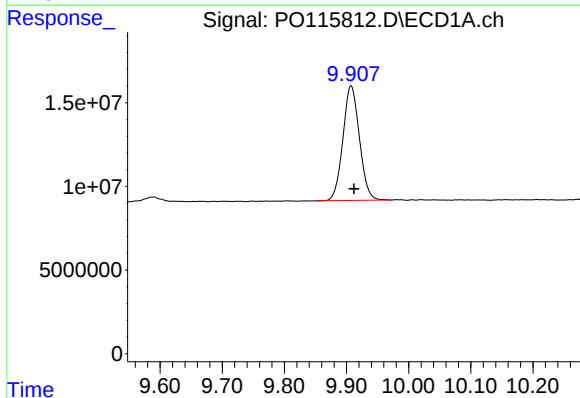
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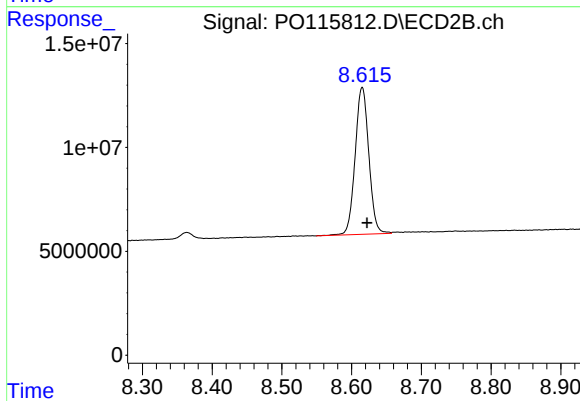
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 110501909
Conc: 22.67 ng/ml



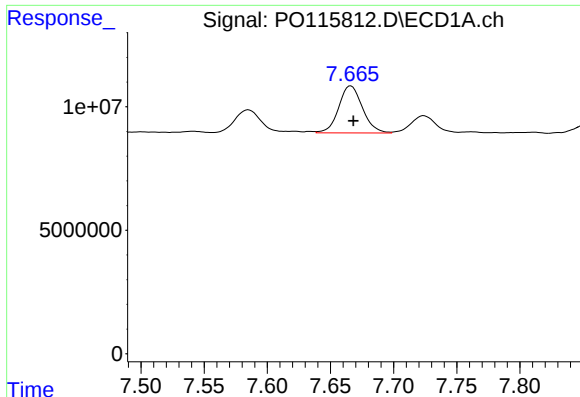
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.005 min
Response: 126685417
Conc: 24.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.007 min
Response: 96229401
Conc: 22.38 ng/ml



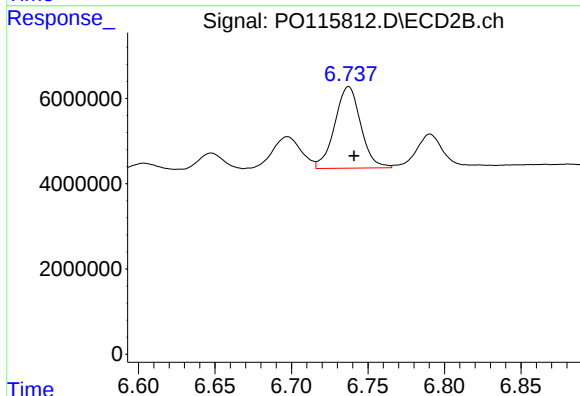
#36 AR-1262-1

R.T.: 7.666 min
Delta R.T.: -0.002 min
Response: 24989981
Conc: 101.23 ng/ml

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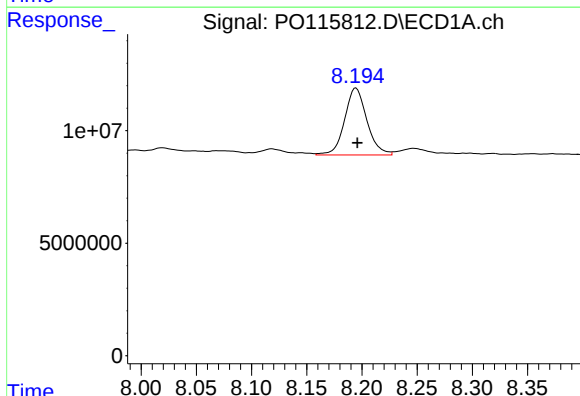
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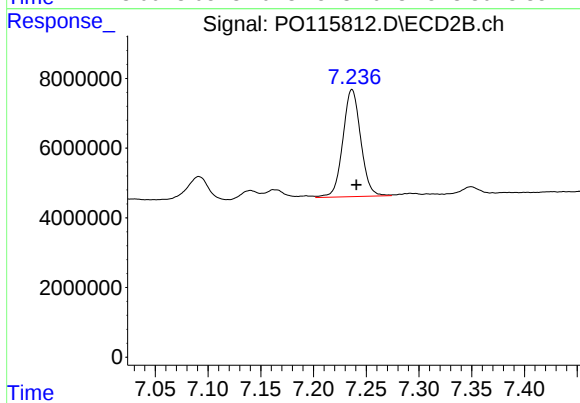
#36 AR-1262-1

R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 22673652
Conc: 106.43 ng/ml



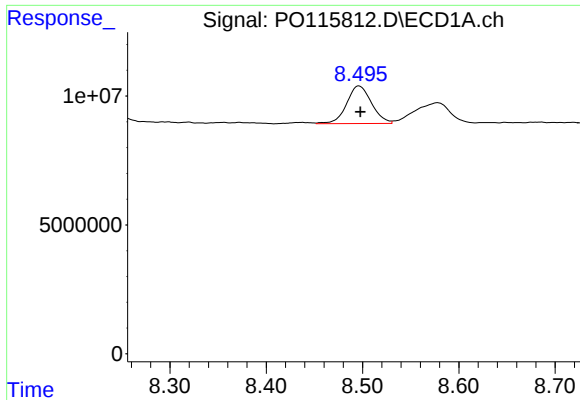
#37 AR-1262-2

R.T.: 8.195 min
Delta R.T.: -0.001 min
Response: 41747981
Conc: 105.45 ng/ml



#37 AR-1262-2

R.T.: 7.237 min
Delta R.T.: -0.004 min
Response: 36299887
Conc: 104.21 ng/ml



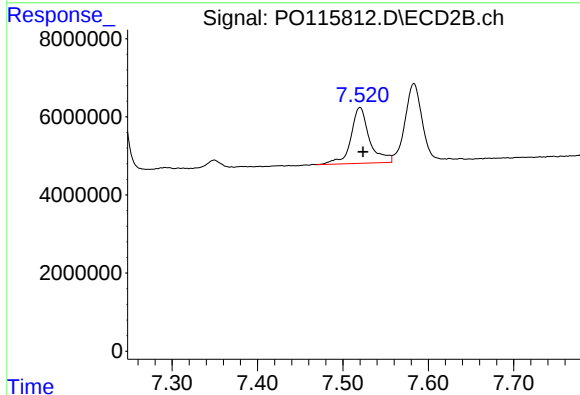
#38 AR-1262-3

R.T.: 8.496 min
Delta R.T.: -0.002 min
Response: 26153133
Conc: 102.63 ng/ml

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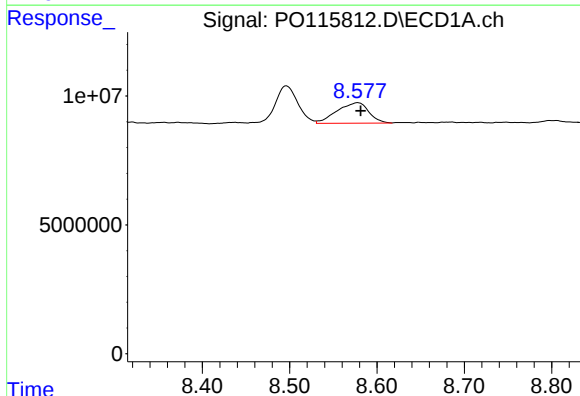
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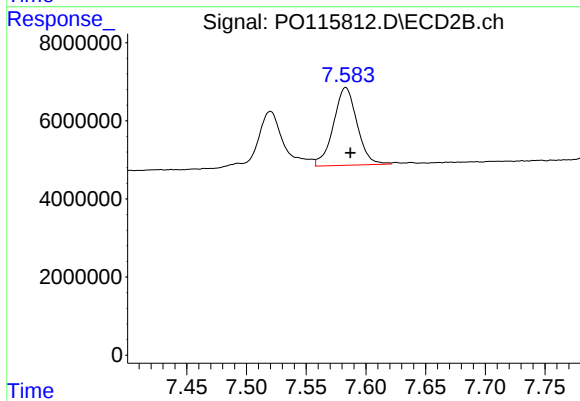
#38 AR-1262-3

R.T.: 7.520 min
Delta R.T.: -0.004 min
Response: 21903284
Conc: 140.06 ng/ml m



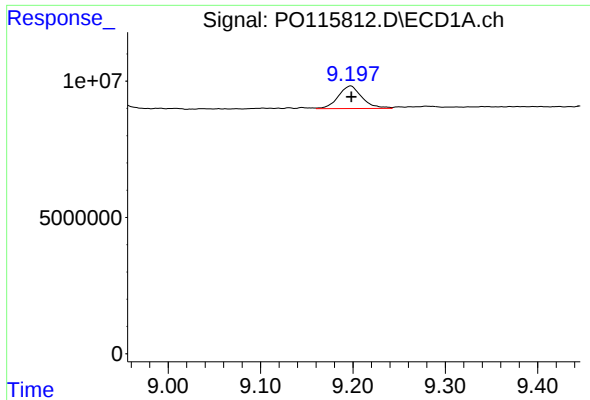
#39 AR-1262-4

R.T.: 8.578 min
Delta R.T.: -0.003 min
Response: 20094312
Conc: 103.74 ng/ml



#39 AR-1262-4

R.T.: 7.583 min
Delta R.T.: -0.004 min
Response: 27395554
Conc: 110.75 ng/ml



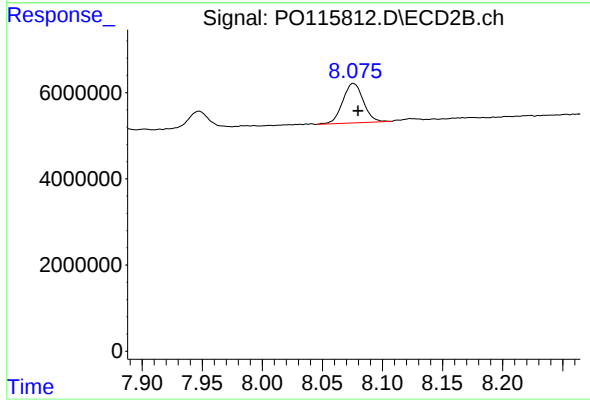
#40 AR-1262-5

R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 14744302
Conc: 109.47 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.076 min
Delta R.T.: -0.004 min
Response: 10994956
Conc: 98.63 ng/ml