

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121225\
 Data File : PO115811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2025 18:06
 Operator : YP/AJ
 Sample : Q3530-08
 Misc : AR1254 50PPB WATER LOQ
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-WATER-02-QT4-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:24:14 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	196.0E6	118.4E6	25.238	24.298
2) SA Decachlor...	9.908	8.615	136.1E6	103.1E6	25.868	23.968
Target Compounds						
26) L6 AR-1254-1	6.314	5.506	14397995	17768263	55.652	60.794
27) L6 AR-1254-2	6.531	5.654	22034364	14618845	54.757	58.054
28) L6 AR-1254-3	6.890	6.054	23891726	22063901	58.192	56.059
29) L6 AR-1254-4	7.173	6.282	19388396	15297893	55.864	57.172
30) L6 AR-1254-5	7.587	6.698	16663605	19362599	51.424	54.157

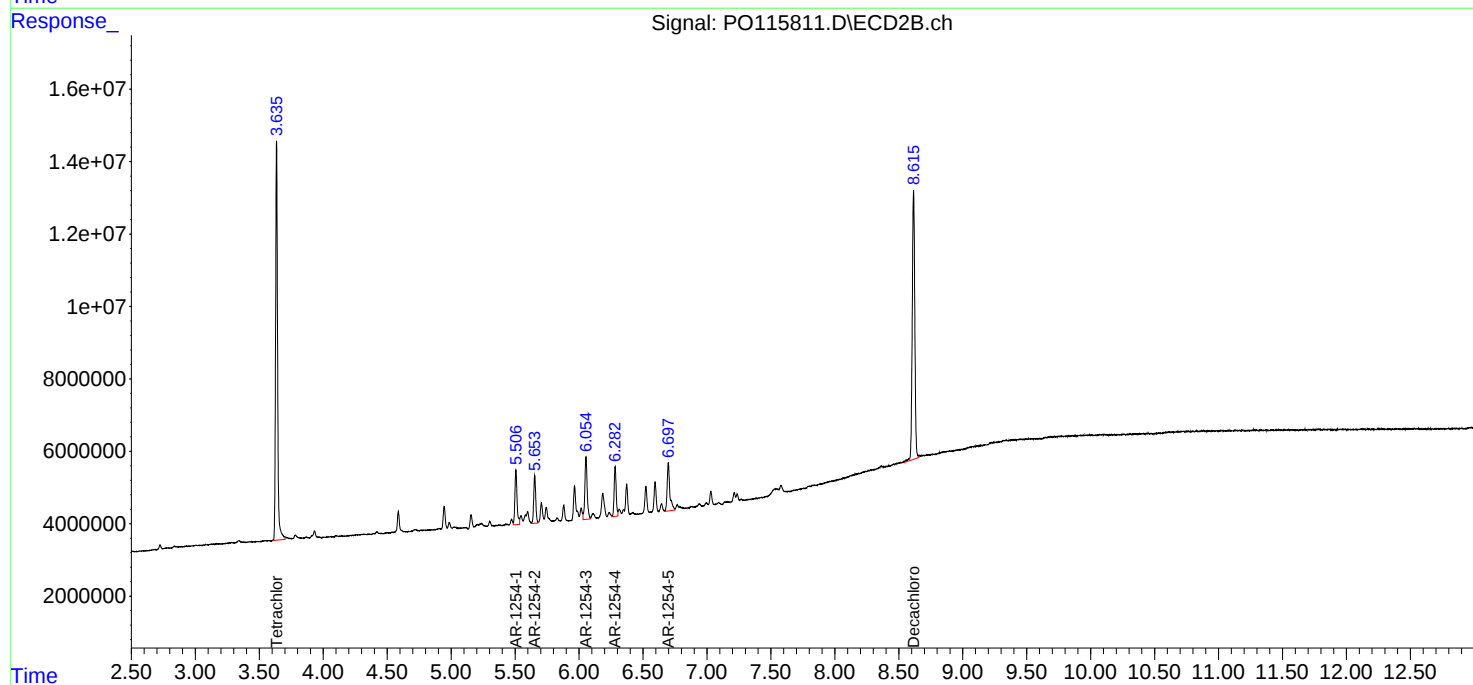
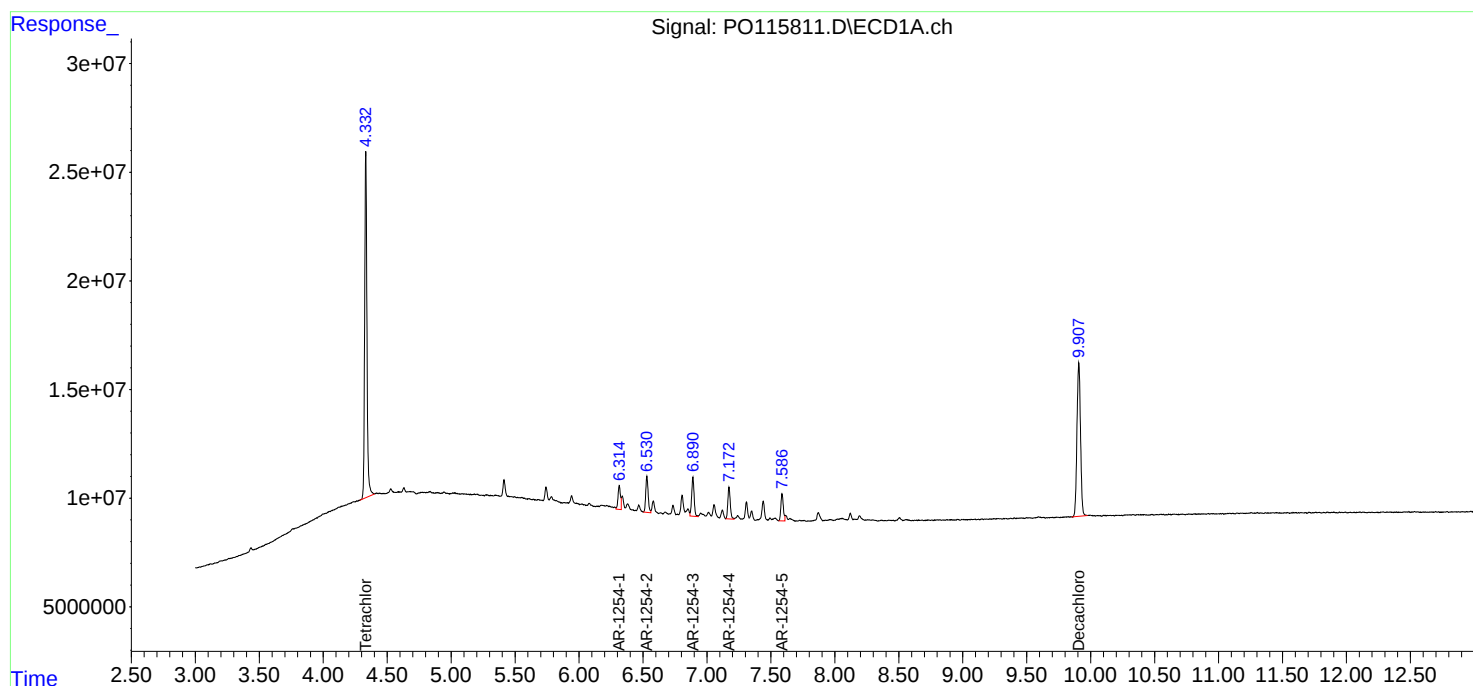
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

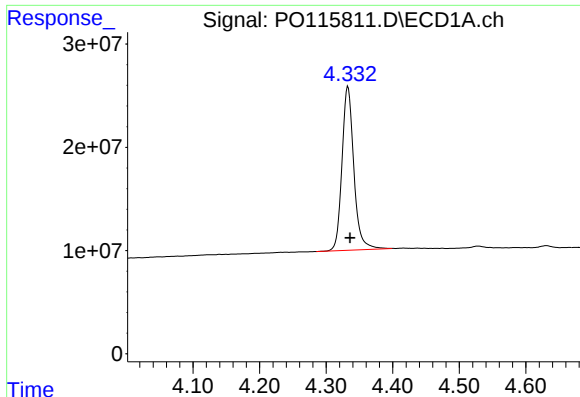
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121225\
Data File : PO115811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
Sample : Q3530-08
Misc : AR1254 50PPB WATER LOQ
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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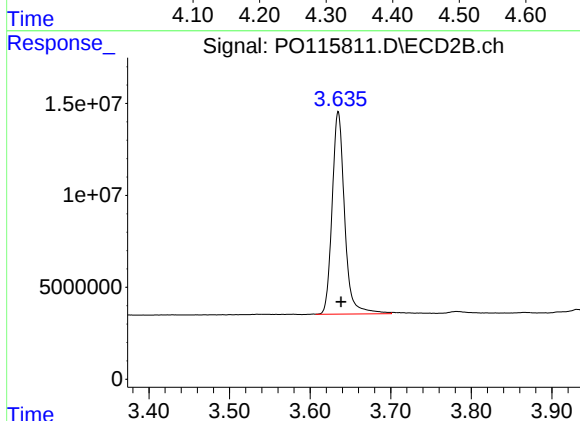




#1 Tetrachloro-m-xylene

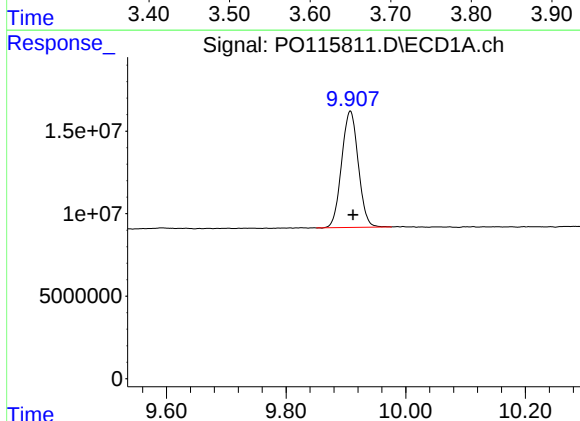
R.T.: 4.333 min
Delta R.T.: -0.003 min
Response: 196025429
Conc: 25.24 ng/ml

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



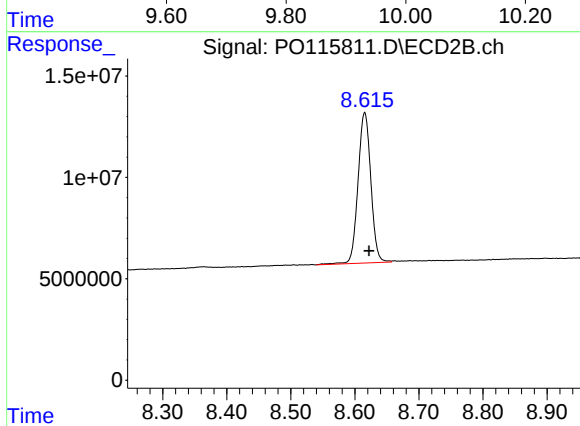
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 118413989
Conc: 24.30 ng/ml



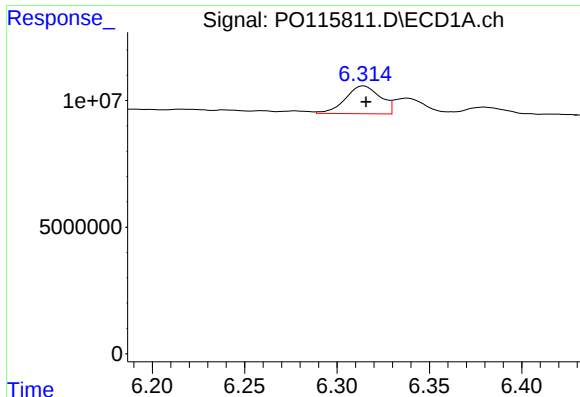
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.005 min
Response: 136092697
Conc: 25.87 ng/ml



#2 Decachlorobiphenyl

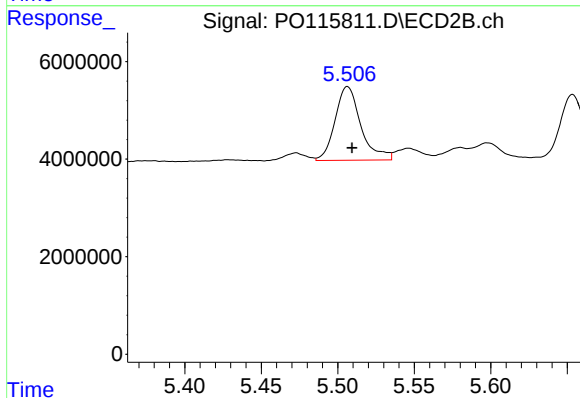
R.T.: 8.615 min
Delta R.T.: -0.007 min
Response: 103068284
Conc: 23.97 ng/ml



#26 AR-1254-1

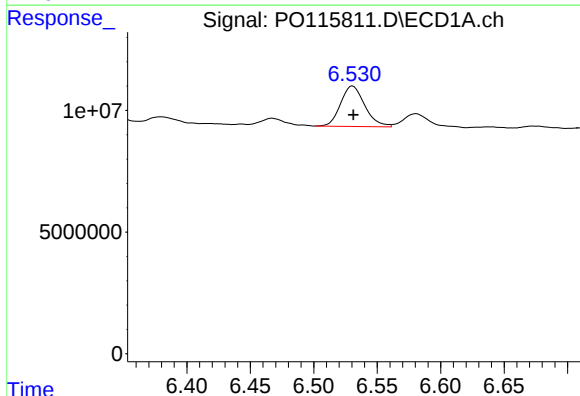
R.T.: 6.314 min
Delta R.T.: -0.001 min
Response: 14397995
Conc: 55.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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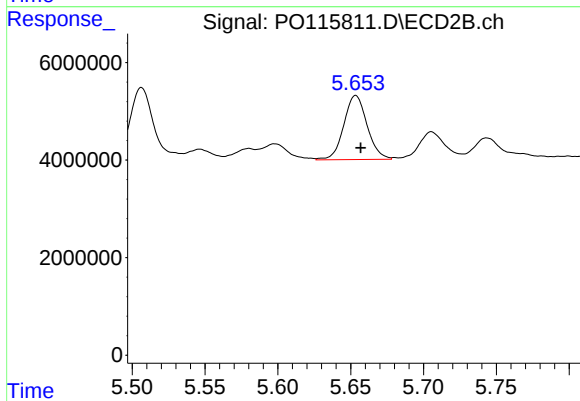
#26 AR-1254-1

R.T.: 5.506 min
Delta R.T.: -0.003 min
Response: 17768263
Conc: 60.79 ng/ml



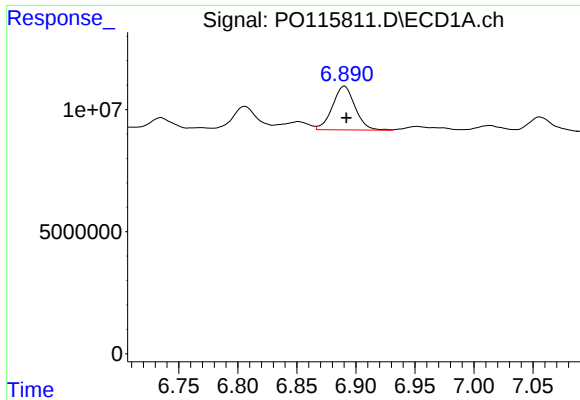
#27 AR-1254-2

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 22034364
Conc: 54.76 ng/ml



#27 AR-1254-2

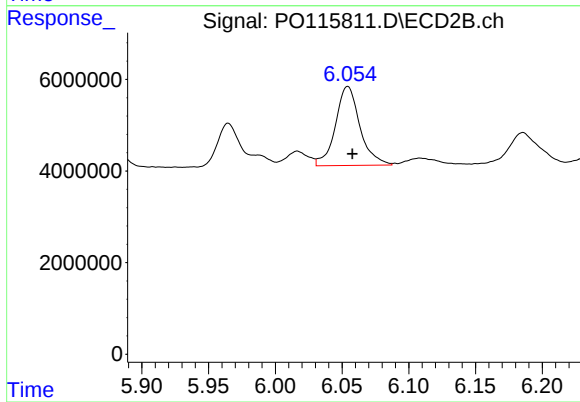
R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 14618845
Conc: 58.05 ng/ml



#28 AR-1254-3

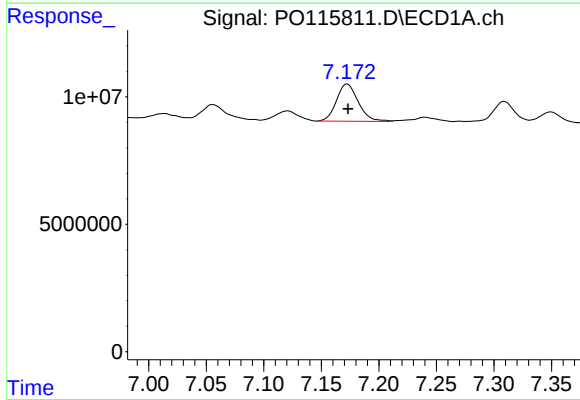
R.T.: 6.890 min
Delta R.T.: -0.002 min
Response: 23891726
Conc: 58.19 ng/ml

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



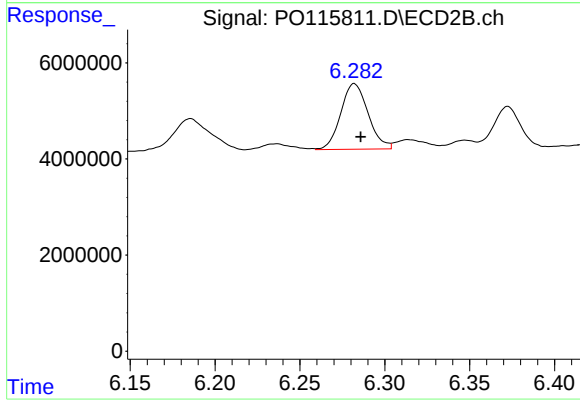
#28 AR-1254-3

R.T.: 6.054 min
Delta R.T.: -0.003 min
Response: 22063901
Conc: 56.06 ng/ml



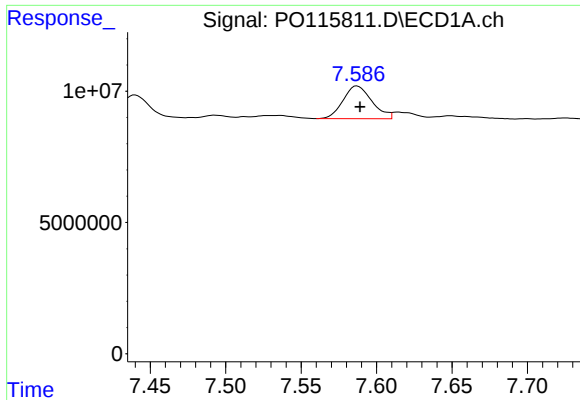
#29 AR-1254-4

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 19388396
Conc: 55.86 ng/ml



#29 AR-1254-4

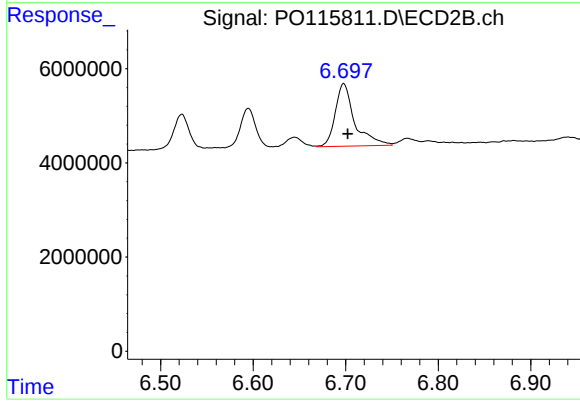
R.T.: 6.282 min
Delta R.T.: -0.004 min
Response: 15297893
Conc: 57.17 ng/ml



#30 AR-1254-5

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 16663605
Conc: 51.42 ng/ml

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



#30 AR-1254-5

R.T.: 6.698 min
Delta R.T.: -0.004 min
Response: 19362599
Conc: 54.16 ng/ml