

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 17:51
 Operator : YP/AJ
 Sample : P3390-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:30:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 2024
 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...	4.428	3.537	153.4E6	54575678	17.563	17.375
2) SA Decachlor...	10.219	8.428	112.5E6	32583587	19.560	18.405
Target Compounds						
11) L3 AR-1232-1	4.798	3.901	5227107	1831223	26.144	25.075
12) L3 AR-1232-2	5.329	4.608	2549000	1764494	24.081	25.130
13) L3 AR-1232-3	5.621	4.780	4734132	897836	24.733	23.493
14) L3 AR-1232-4	5.784	4.863	3308137	860034	33.918	24.721 #
15) L3 AR-1232-5	5.875	5.030	1482479	1230623	20.572	34.863 #

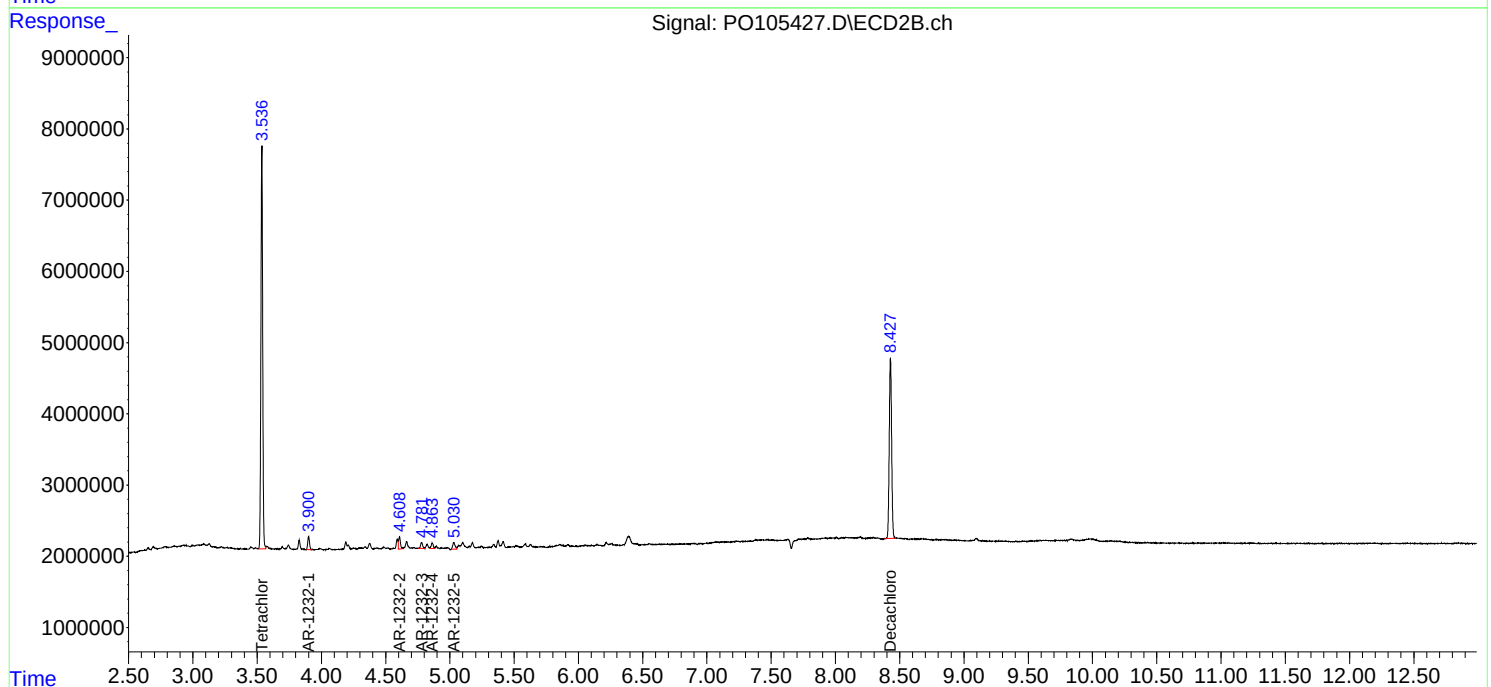
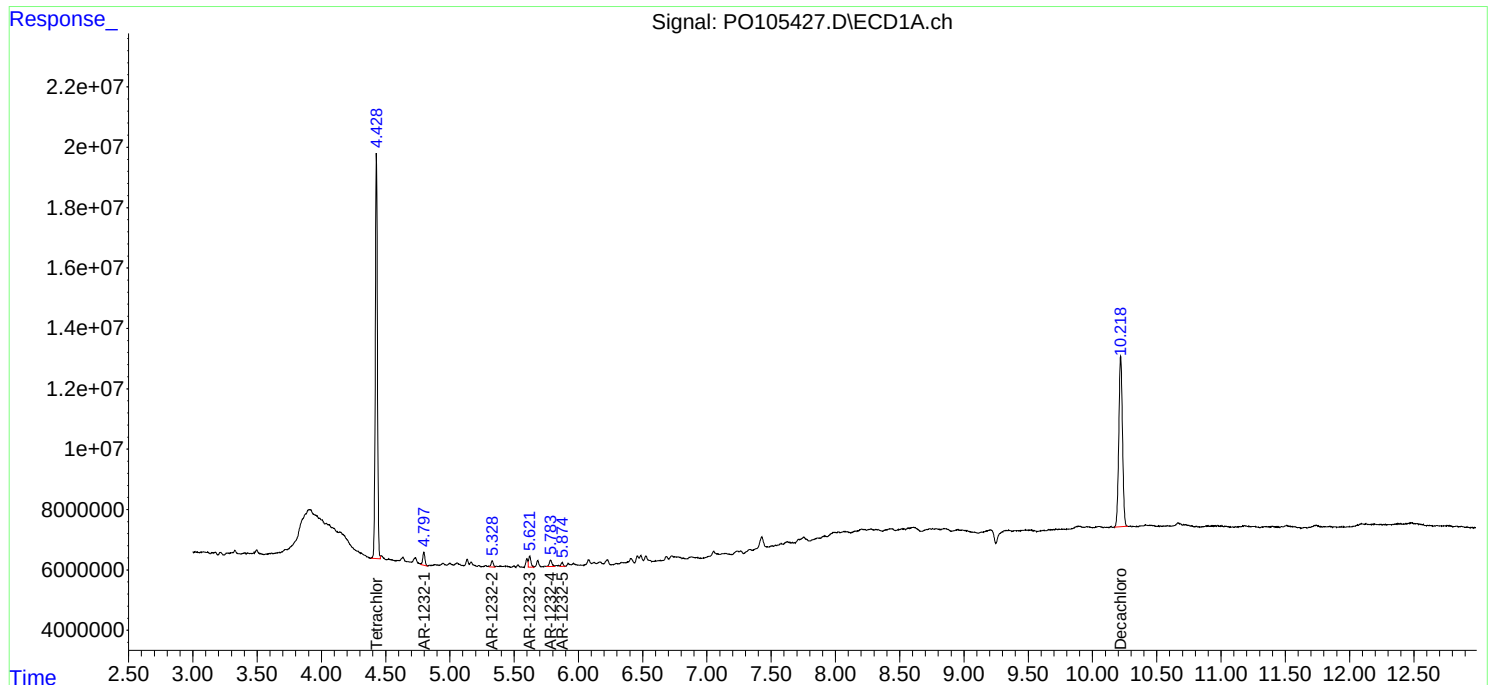
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

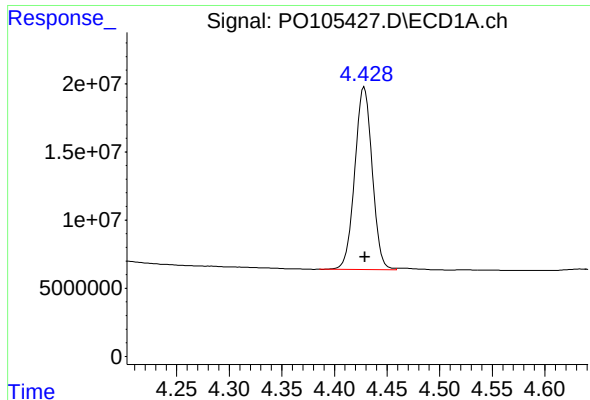
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 17:51
Operator : YP/AJ
Sample : P3390-07
Misc : AR1232 LOD 25 PPB
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:30:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

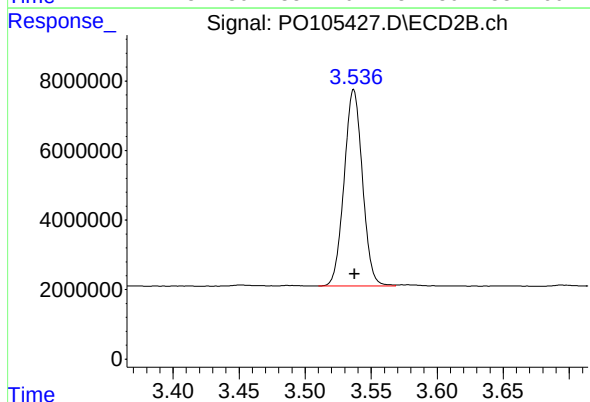




#1 Tetrachloro-m-xylene

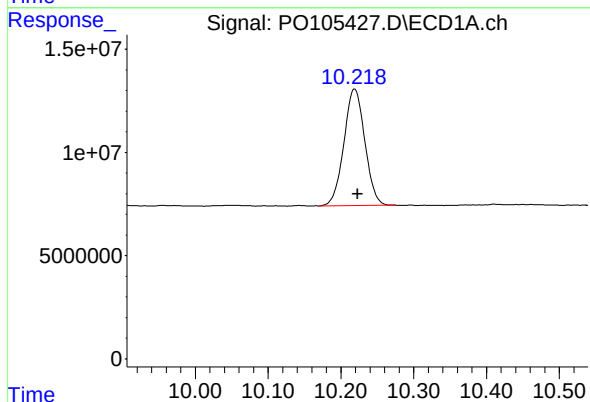
R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 153402584
Conc: 17.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



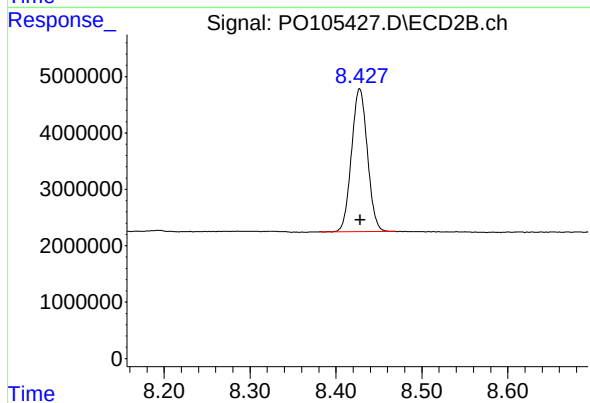
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 54575678
Conc: 17.38 ng/ml



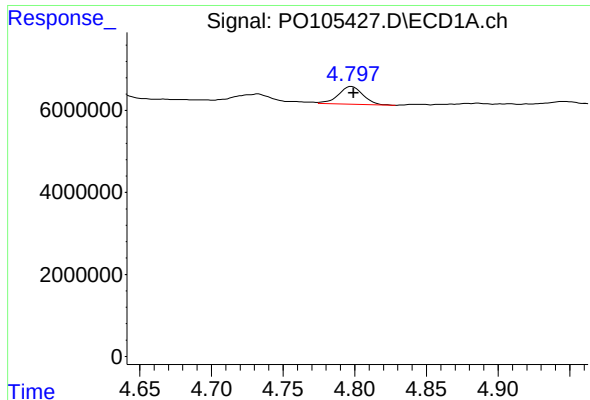
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.004 min
Response: 112518345
Conc: 19.56 ng/ml



#2 Decachlorobiphenyl

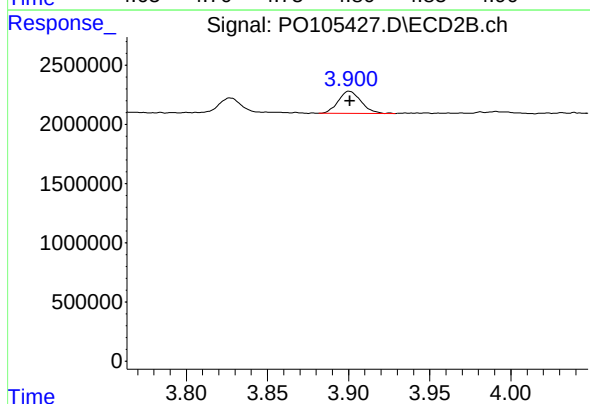
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 32583587
Conc: 18.41 ng/ml



#11 AR-1232-1

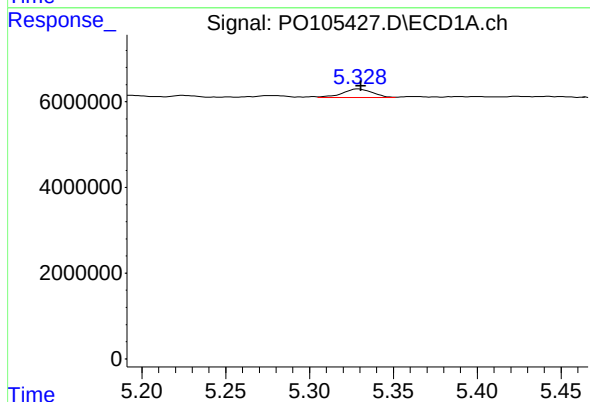
R.T.: 4.798 min
Delta R.T.: -0.001 min
Response: 5227107
Conc: 26.14 ng/ml

Instrument :
ECD_O
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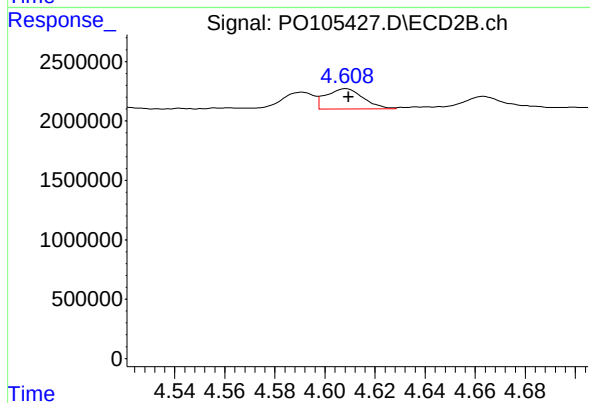
#11 AR-1232-1

R.T.: 3.901 min
Delta R.T.: 0.000 min
Response: 1831223
Conc: 25.08 ng/ml



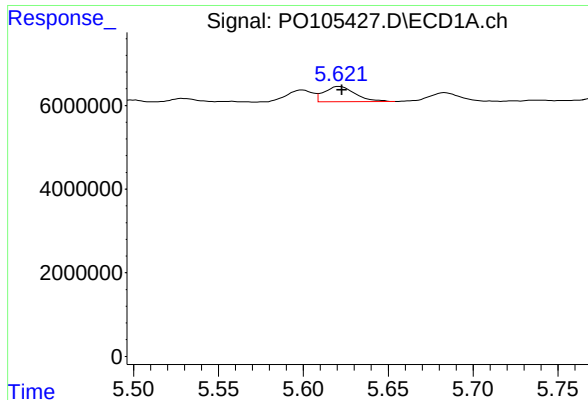
#12 AR-1232-2

R.T.: 5.329 min
Delta R.T.: -0.002 min
Response: 2549000
Conc: 24.08 ng/ml



#12 AR-1232-2

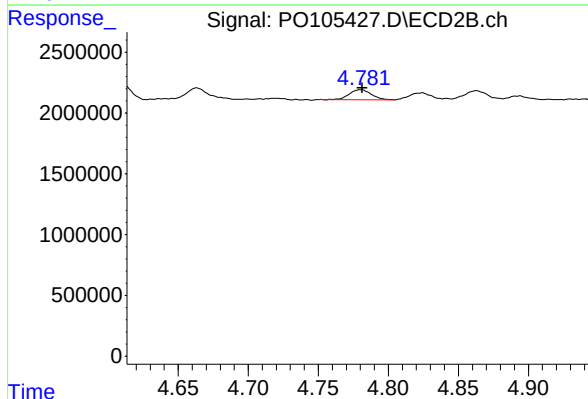
R.T.: 4.608 min
Delta R.T.: -0.001 min
Response: 1764494
Conc: 25.13 ng/ml



#13 AR-1232-3

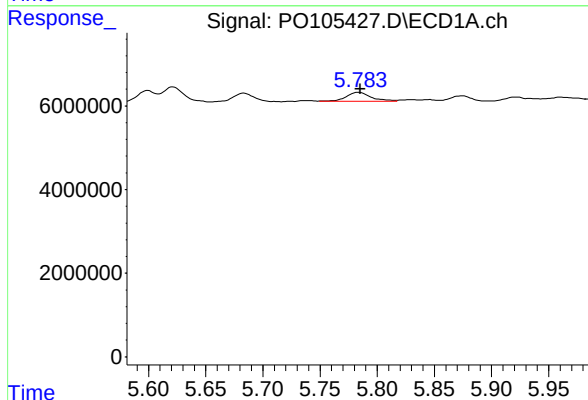
R.T.: 5.621 min
Delta R.T.: -0.002 min
Response: 4734132
Conc: 24.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



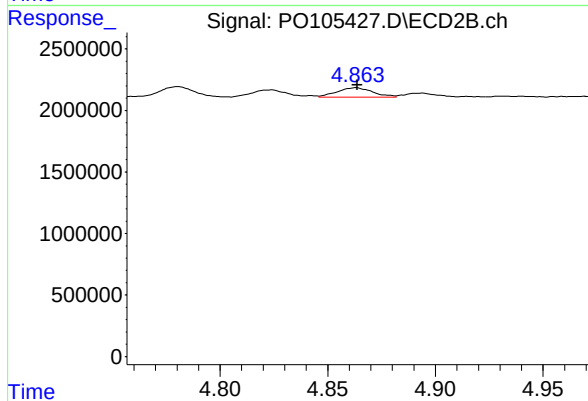
#13 AR-1232-3

R.T.: 4.780 min
Delta R.T.: -0.001 min
Response: 897836
Conc: 23.49 ng/ml



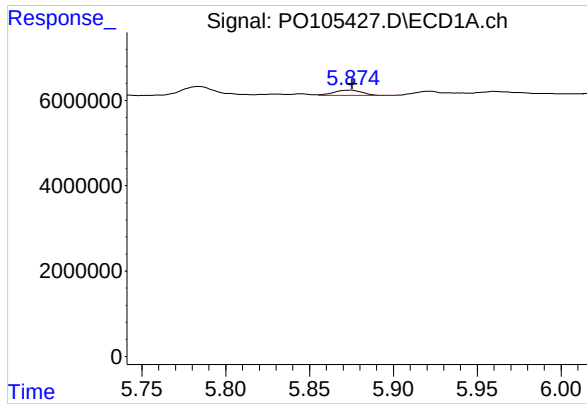
#14 AR-1232-4

R.T.: 5.784 min
Delta R.T.: -0.001 min
Response: 3308137
Conc: 33.92 ng/ml



#14 AR-1232-4

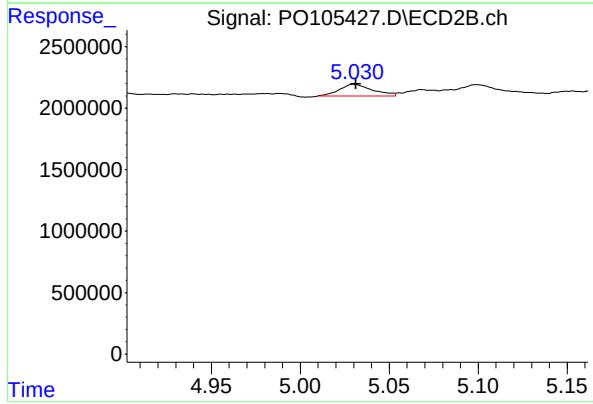
R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 860034
Conc: 24.72 ng/ml



#15 AR-1232-5

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 1482479
Conc: 20.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT3-2024



#15 AR-1232-5

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 1230623
Conc: 34.86 ng/ml