

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 15:13
 Operator : YP/AJ
 Sample : 01627-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:11:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 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...	4.433	3.638	66696400	25322110	22.212	19.866
2) SA Decachlor...	10.265	8.674	48053589	24279760	24.983	20.834
Target Compounds						
36) L8 AR-1262-1	7.768	6.731	3455798	1245736	35.855	29.802
37) L8 AR-1262-2	8.403	7.274	6994291	4064147	29.768	30.791
38) L8 AR-1262-3	8.724	7.559	4863252	2185713	29.007	37.947 #
39) L8 AR-1262-4	8.813	7.623	4307634	3274758	30.039	32.627
40) L8 AR-1262-5	9.488	8.121	2248516	1297377	26.006	28.269

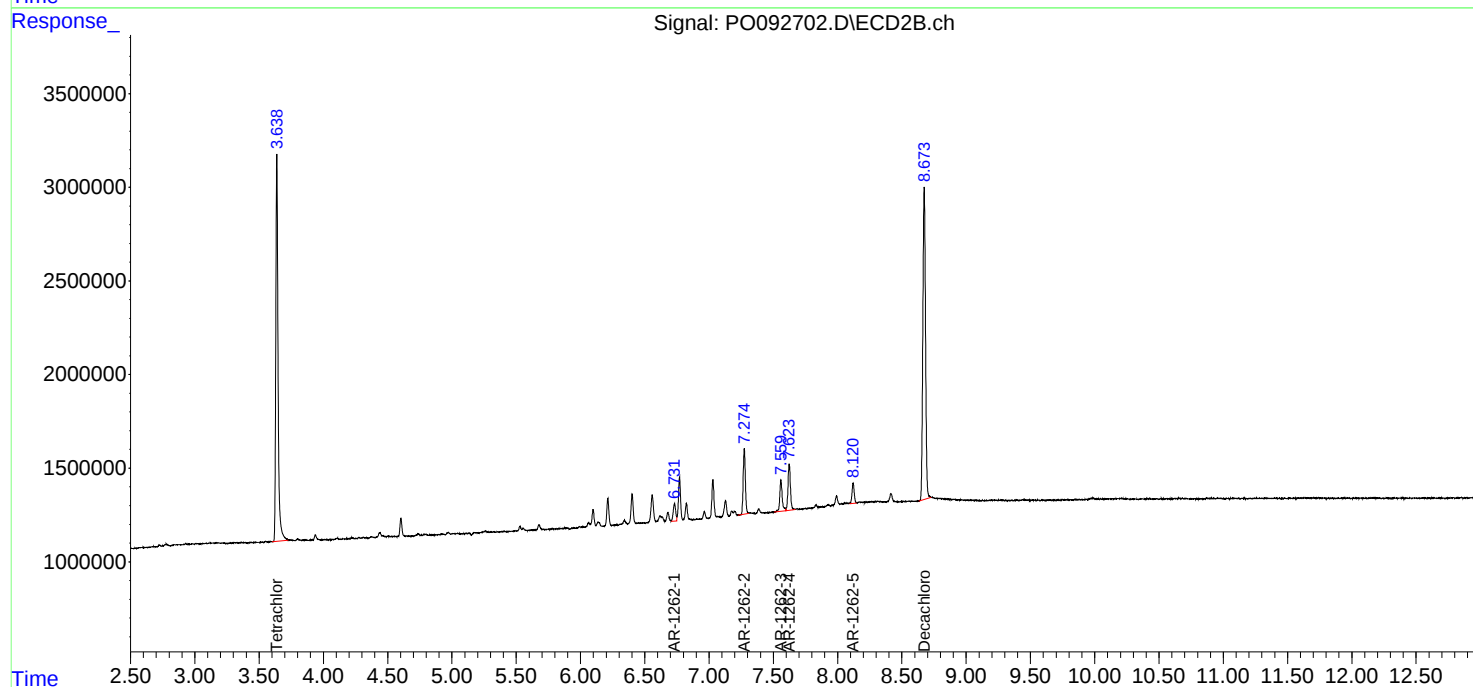
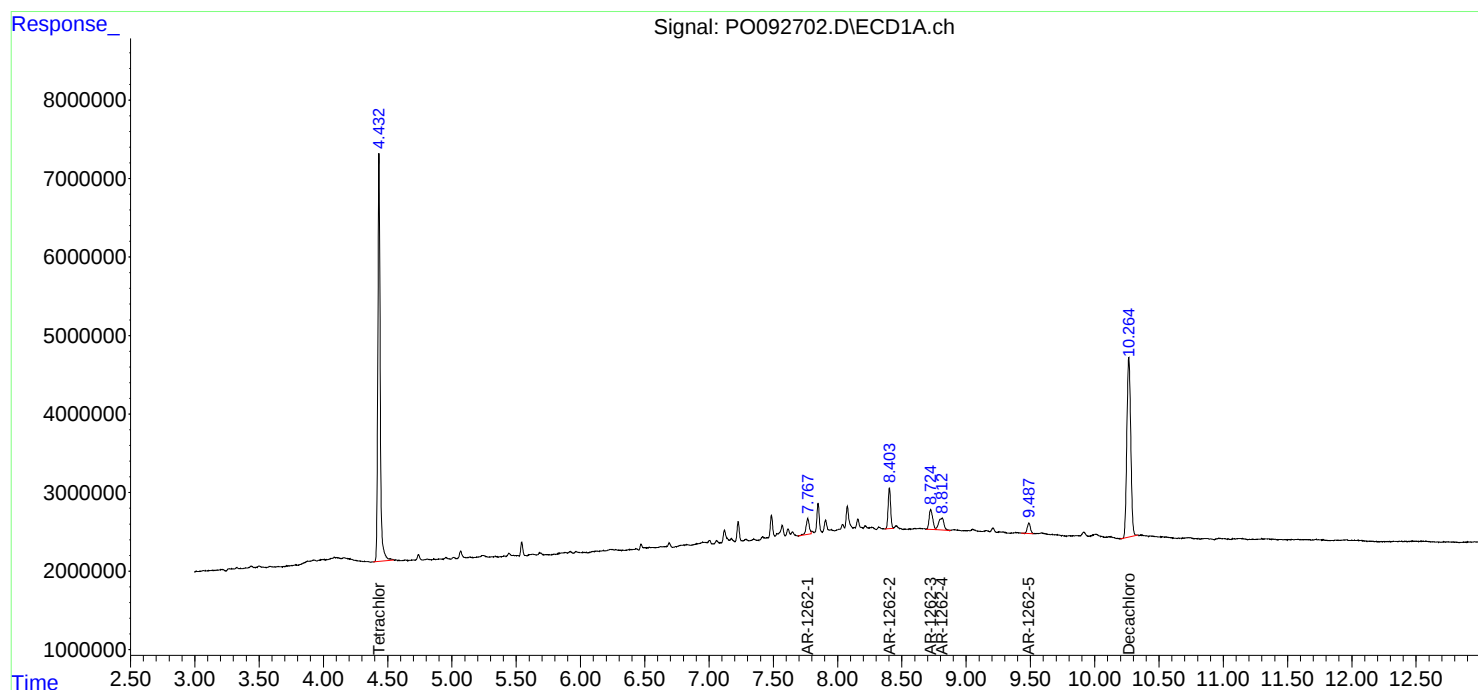
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

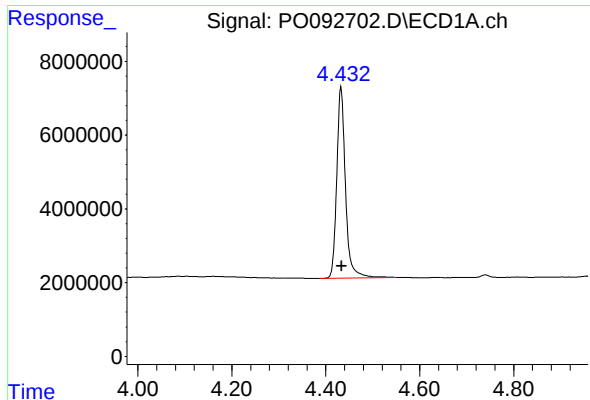
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 15:13
Operator : YP/AJ
Sample : 01627-07
Misc : AR1262 LOD 25 PPB
ALS Vial : 20 Sample Multiplier: 1

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ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 04:11:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
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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

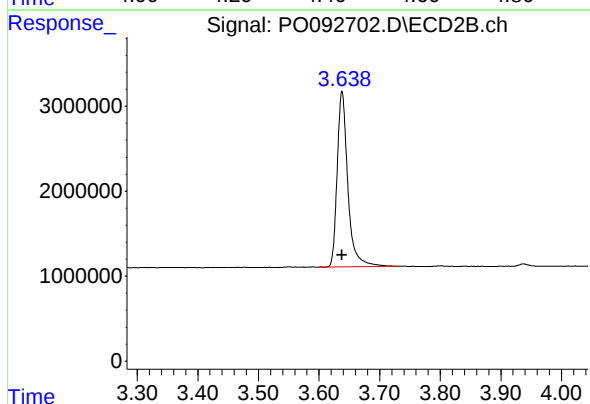




#1 Tetrachloro-m-xylene

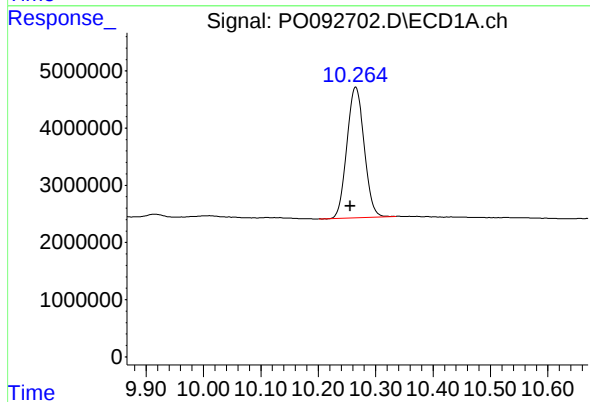
R.T.: 4.433 min
Delta R.T.: -0.001 min
Response: 66696400
Conc: 22.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



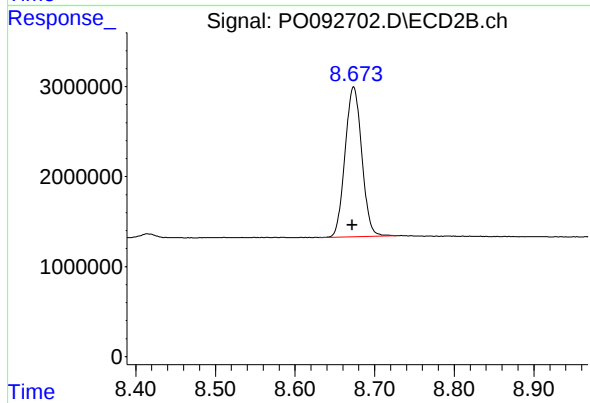
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 25322110
Conc: 19.87 ng/ml



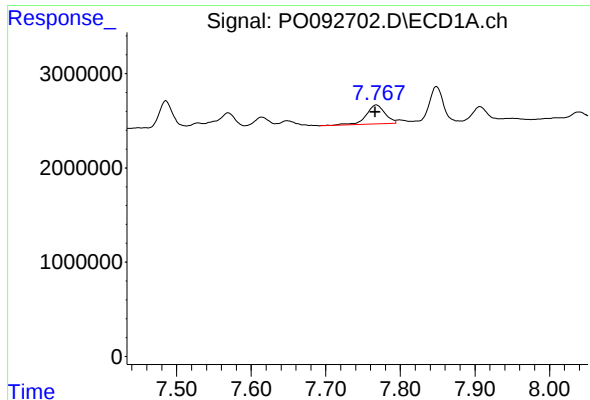
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: 0.009 min
Response: 48053589
Conc: 24.98 ng/ml



#2 Decachlorobiphenyl

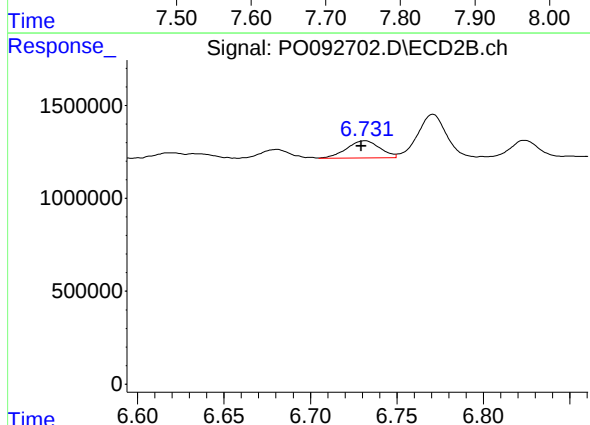
R.T.: 8.674 min
Delta R.T.: 0.002 min
Response: 24279760
Conc: 20.83 ng/ml



#36 AR-1262-1

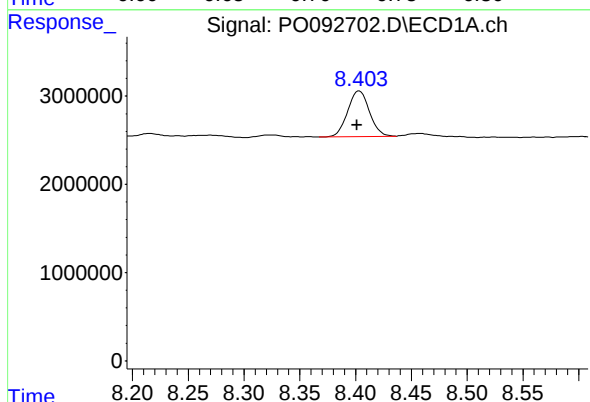
R.T.: 7.768 min
Delta R.T.: 0.001 min
Response: 3455798
Conc: 35.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



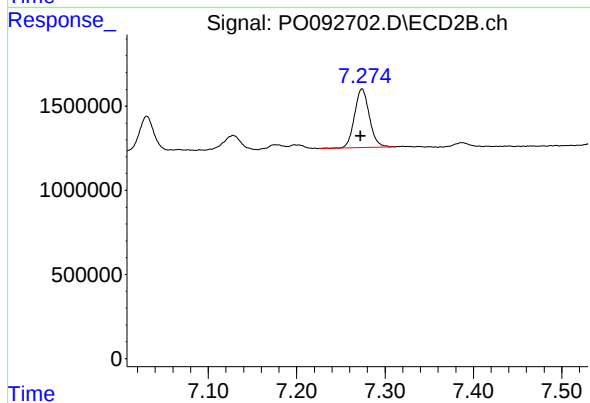
#36 AR-1262-1

R.T.: 6.731 min
Delta R.T.: 0.002 min
Response: 1245736
Conc: 29.80 ng/ml



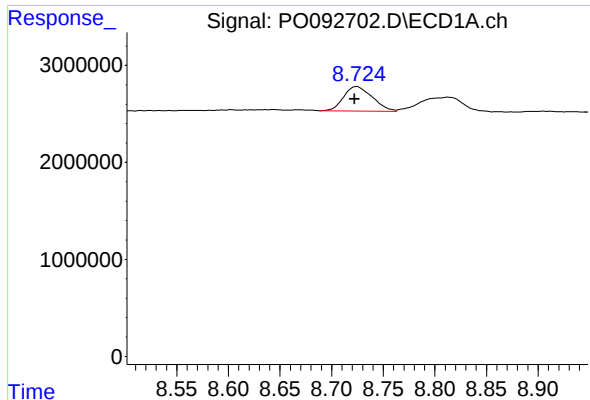
#37 AR-1262-2

R.T.: 8.403 min
Delta R.T.: 0.002 min
Response: 6994291
Conc: 29.77 ng/ml



#37 AR-1262-2

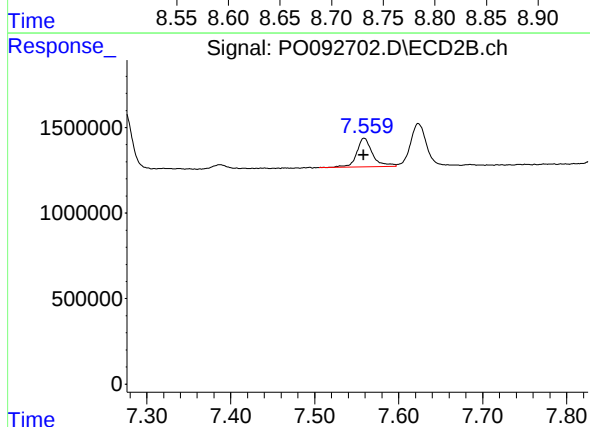
R.T.: 7.274 min
Delta R.T.: 0.001 min
Response: 4064147
Conc: 30.79 ng/ml



#38 AR-1262-3

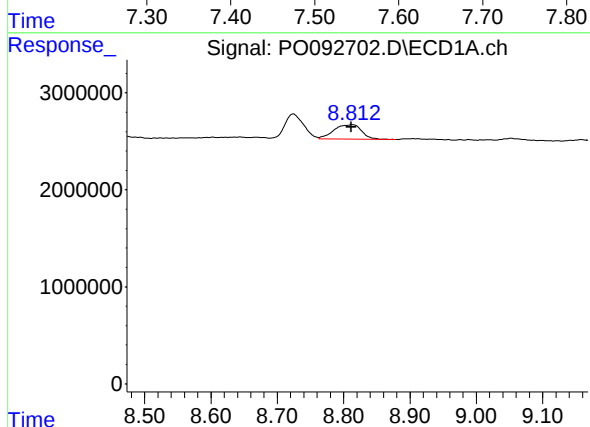
R.T.: 8.724 min
Delta R.T.: 0.002 min
Response: 4863252
Conc: 29.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



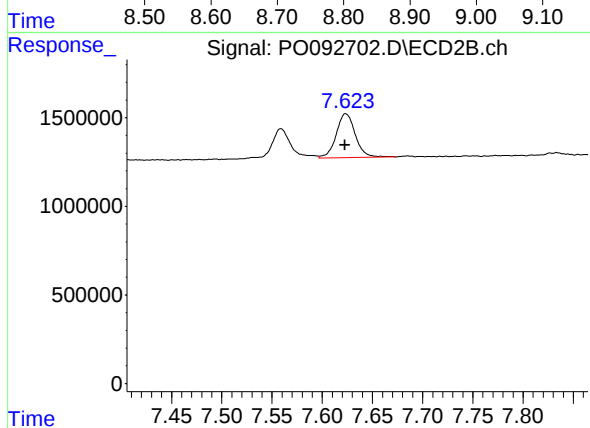
#38 AR-1262-3

R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 2185713
Conc: 37.95 ng/ml



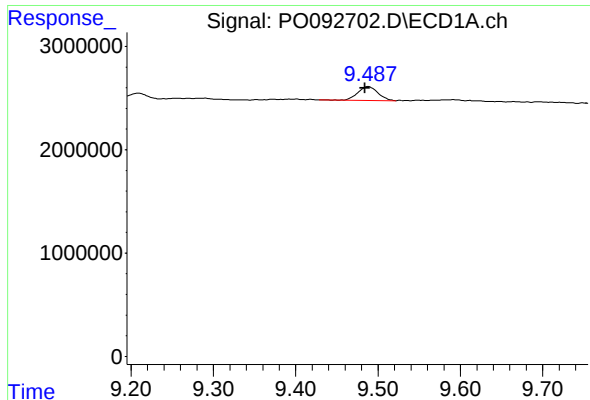
#39 AR-1262-4

R.T.: 8.813 min
Delta R.T.: 0.001 min
Response: 4307634
Conc: 30.04 ng/ml



#39 AR-1262-4

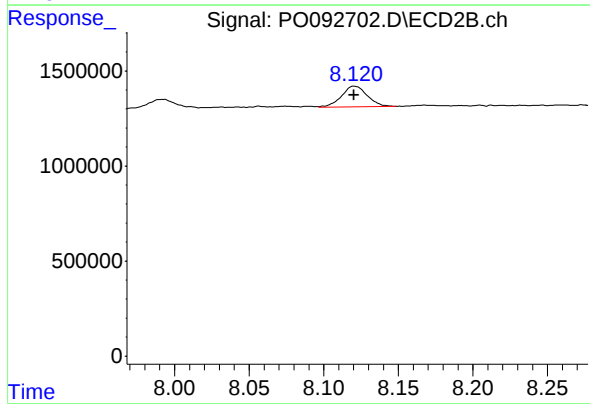
R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 3274758
Conc: 32.63 ng/ml



#40 AR-1262-5

R.T.: 9.488 min
Delta R.T.: 0.004 min
Response: 2248516
Conc: 26.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



#40 AR-1262-5

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 1297377
Conc: 28.27 ng/ml