

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081324\
 Data File : P0105497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 13:59
 Operator : YP/AJ
 Sample : P3390-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:09:19 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...	4.426	3.534	99317061	45712308	11.371	14.554 #
2) SA Decachlor...	10.217	8.426	83224493	31002377	14.467	17.512
Target Compounds						
41) L9 AR-1268-1	8.699	7.365	14324944	7637160	17.613	21.875
42) L9 AR-1268-2	8.793	7.429	13052503	6973420	17.955	22.352
43) L9 AR-1268-3	9.025	7.631	11454747	5715396	17.743	22.613 #
44) L9 AR-1268-4	9.455	7.917	4105264	2234737	14.743	20.778 #
45) L9 AR-1268-5	9.874	8.190	36124569	14300611	17.278	21.379

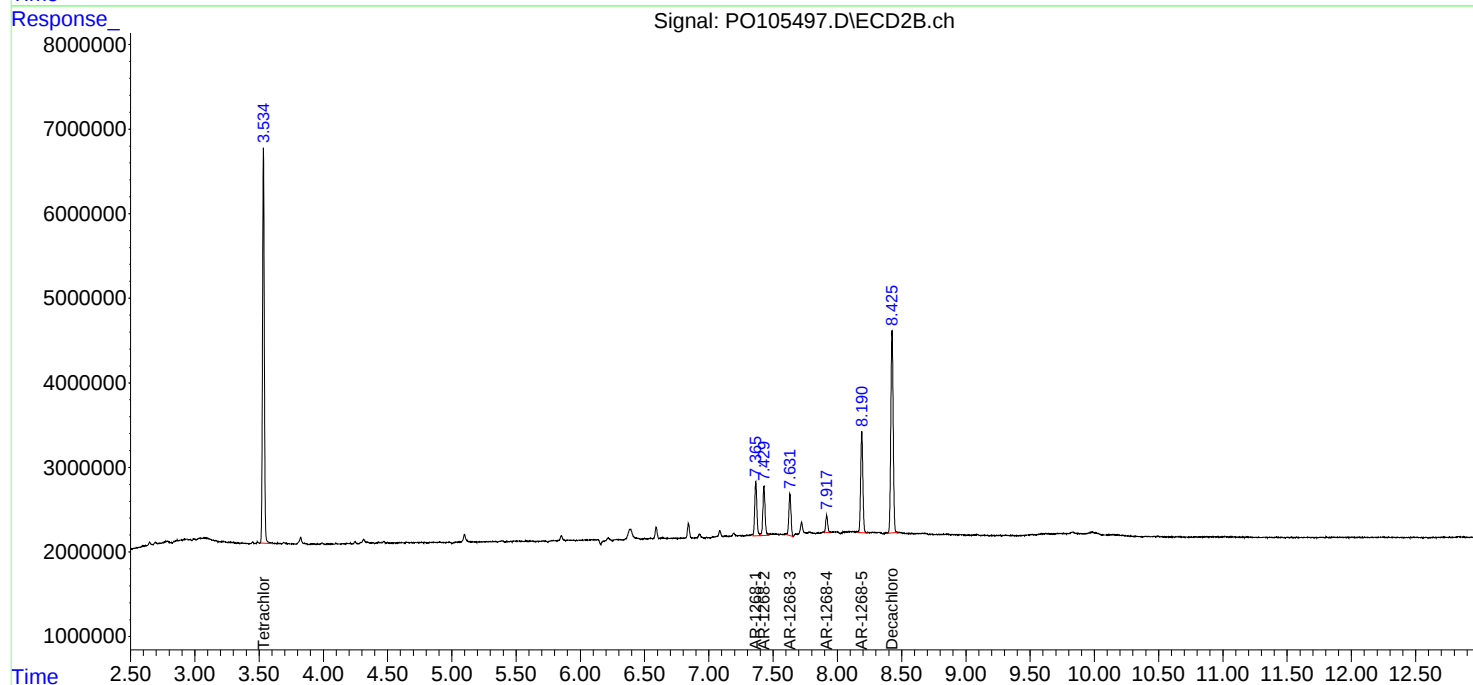
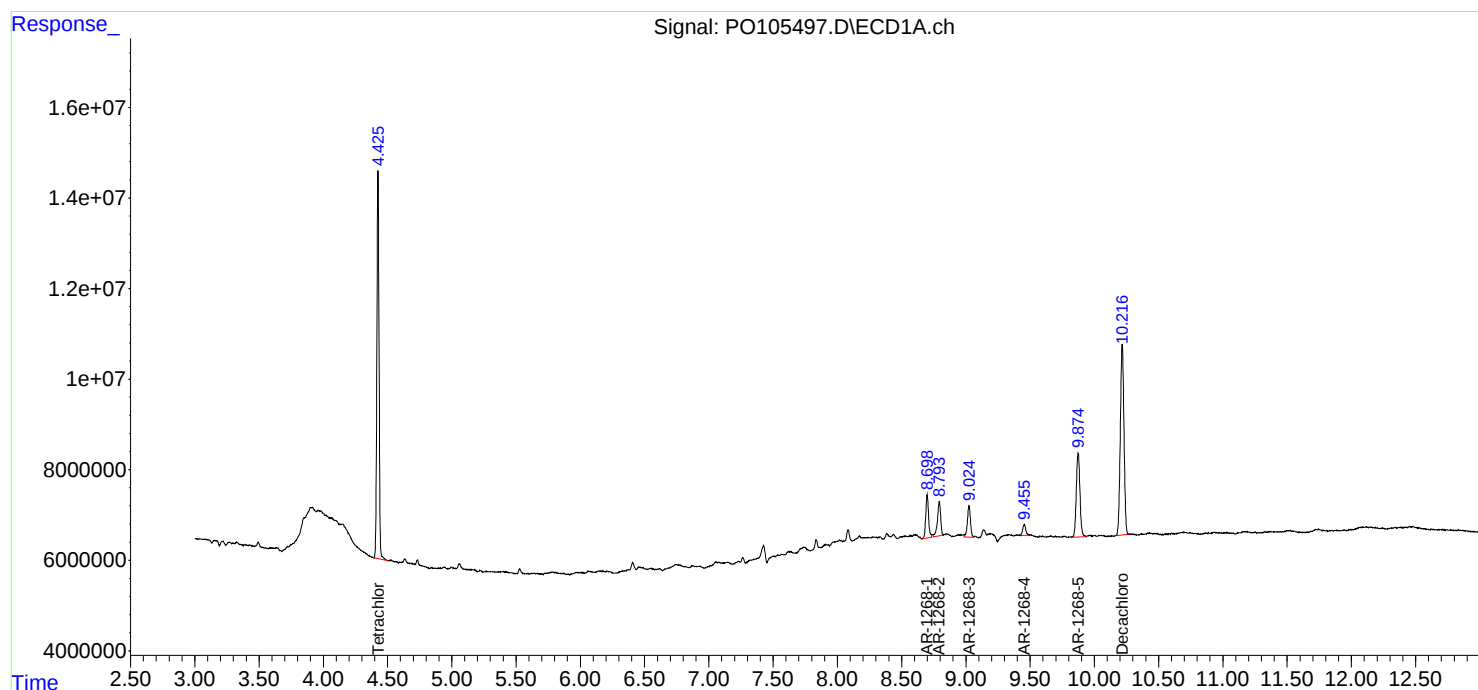
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

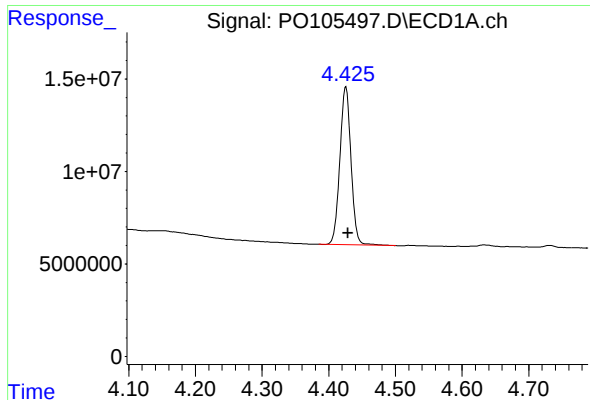
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081324\
Data File : PO105497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 13:59
Operator : YP/AJ
Sample : P3390-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:09:19 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

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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

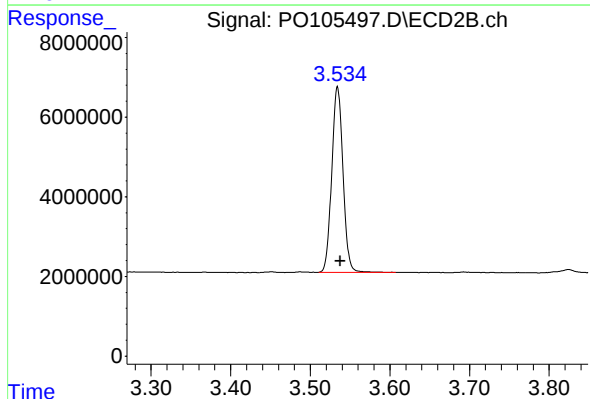




#1 Tetrachloro-m-xylene

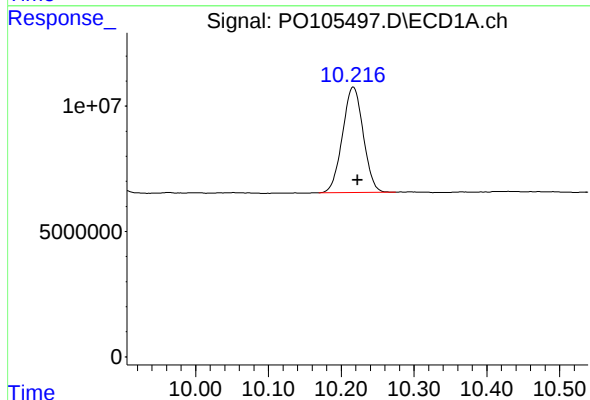
R.T.: 4.426 min
Delta R.T.: -0.003 min
Response: 99317061
Conc: 11.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2024



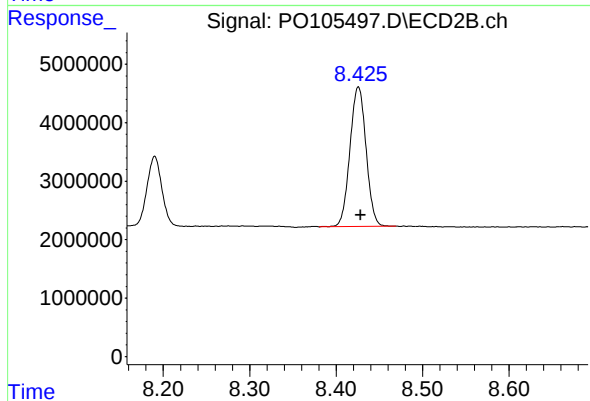
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.003 min
Response: 45712308
Conc: 14.55 ng/ml



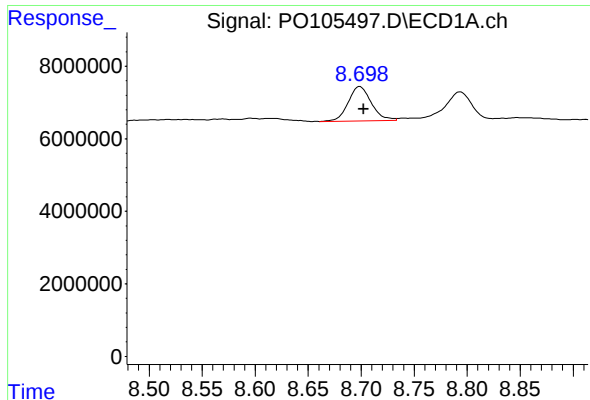
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.006 min
Response: 83224493
Conc: 14.47 ng/ml



#2 Decachlorobiphenyl

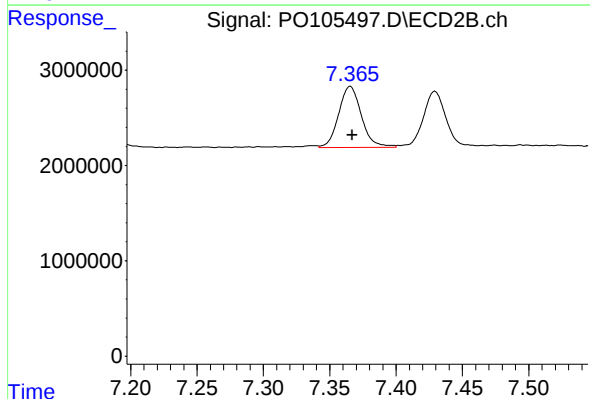
R.T.: 8.426 min
Delta R.T.: -0.003 min
Response: 31002377
Conc: 17.51 ng/ml



#41 AR-1268-1

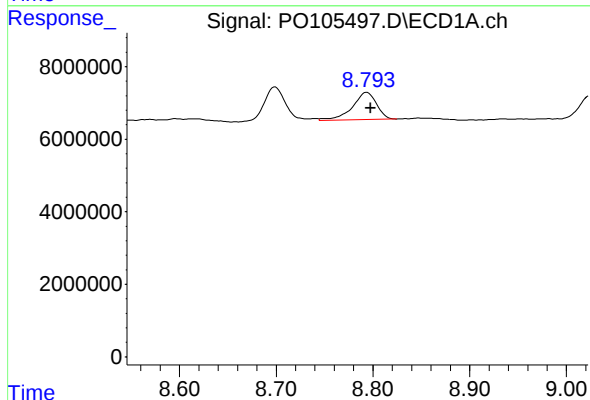
R.T.: 8.699 min
Delta R.T.: -0.004 min
Response: 14324944
Conc: 17.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2024



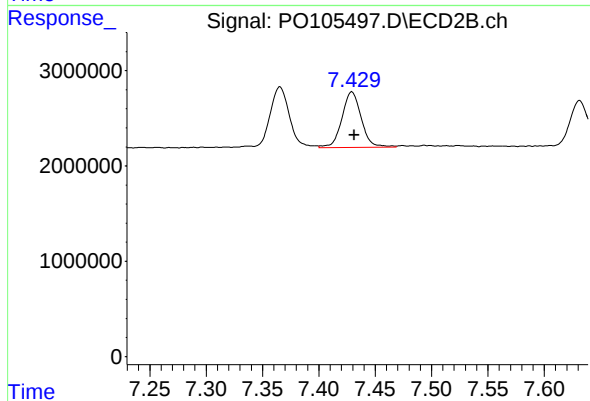
#41 AR-1268-1

R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 7637160
Conc: 21.88 ng/ml



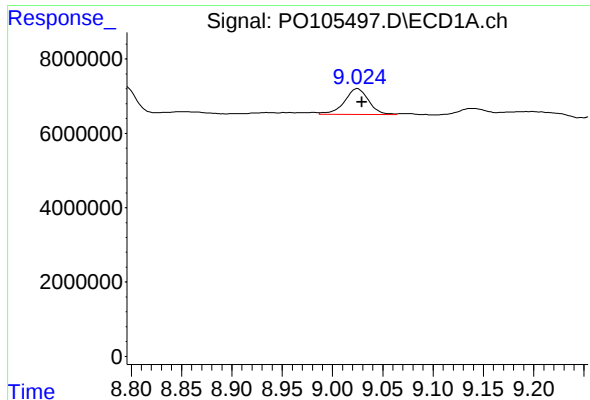
#42 AR-1268-2

R.T.: 8.793 min
Delta R.T.: -0.004 min
Response: 13052503
Conc: 17.96 ng/ml



#42 AR-1268-2

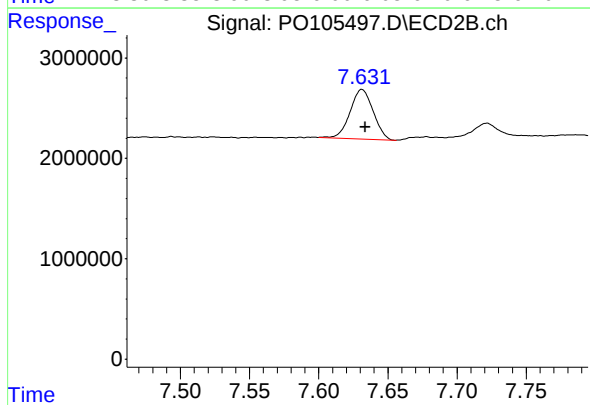
R.T.: 7.429 min
Delta R.T.: -0.002 min
Response: 6973420
Conc: 22.35 ng/ml



#43 AR-1268-3

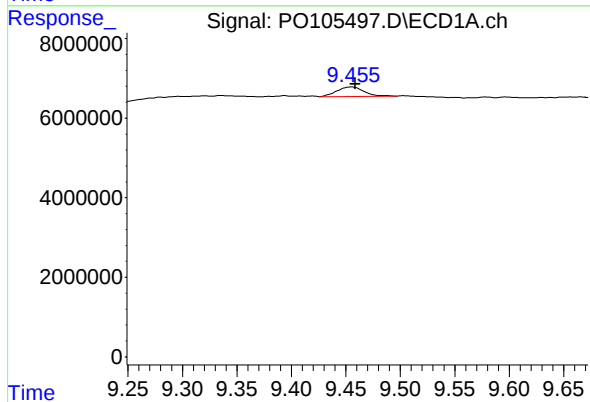
R.T.: 9.025 min
Delta R.T.: -0.004 min
Response: 11454747
Conc: 17.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2024



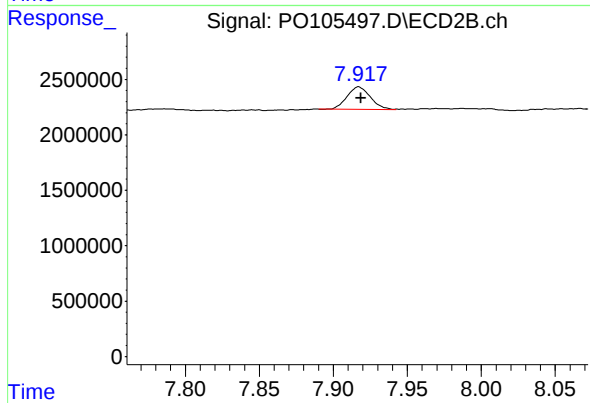
#43 AR-1268-3

R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 5715396
Conc: 22.61 ng/ml



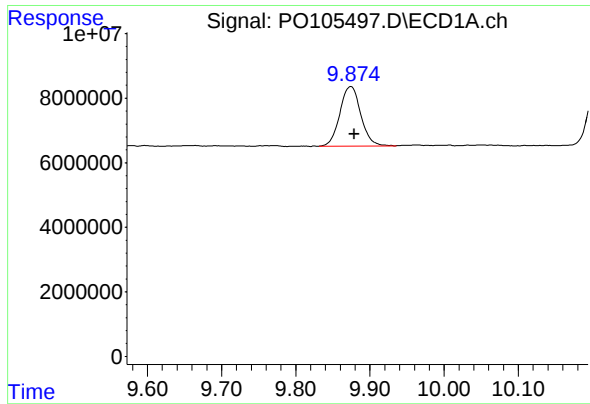
#44 AR-1268-4

R.T.: 9.455 min
Delta R.T.: -0.003 min
Response: 4105264
Conc: 14.74 ng/ml



#44 AR-1268-4

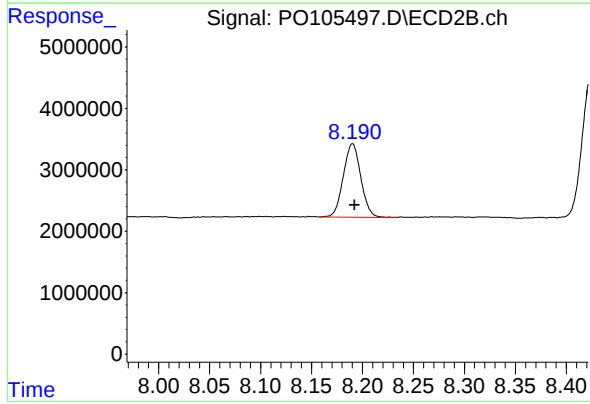
R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 2234737
Conc: 20.78 ng/ml



#45 AR-1268-5

R.T.: 9.874 min
Delta R.T.: -0.005 min
Response: 36124569
Conc: 17.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT3-2024



#45 AR-1268-5

R.T.: 8.190 min
Delta R.T.: -0.002 min
Response: 14300611
Conc: 21.38 ng/ml