

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 06:47
 Operator : YP/AJ
 Sample : P3390-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:42:01 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	3.536	169.0E6	68898864	19.350	21.936
2) SA Decachlor...	10.215	8.424	125.6E6	42262395	21.826	23.872
Target Compounds						
26) L6 AR-1254-1	6.459	5.374	15675364	9037541	49.986	55.511
27) L6 AR-1254-2	6.679	5.519	21477602	7949481	47.593	54.344
28) L6 AR-1254-3	7.048	5.915	22445295	12037647	47.315	53.365
29) L6 AR-1254-4	7.336	6.140	17390682	7253475	48.549	51.404
30) L6 AR-1254-5	7.758	6.552	21446087	10152954	54.025	50.678

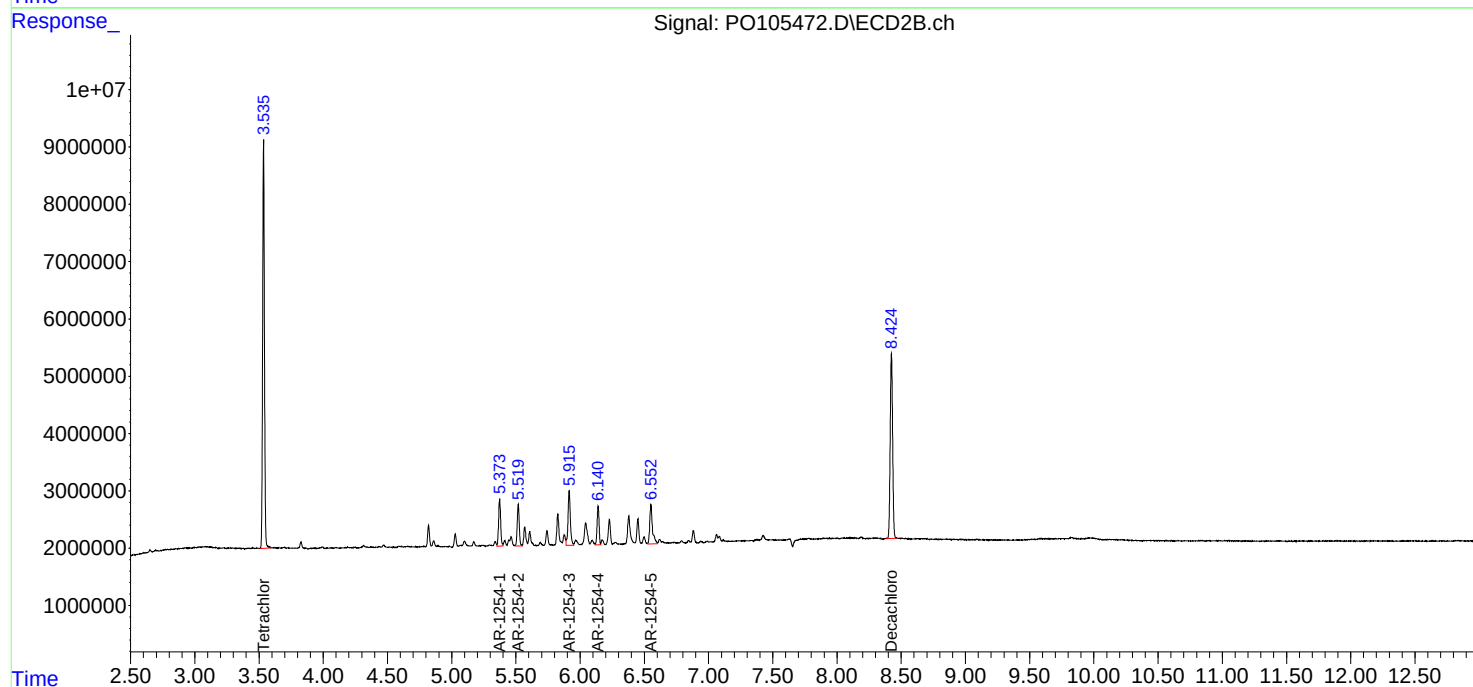
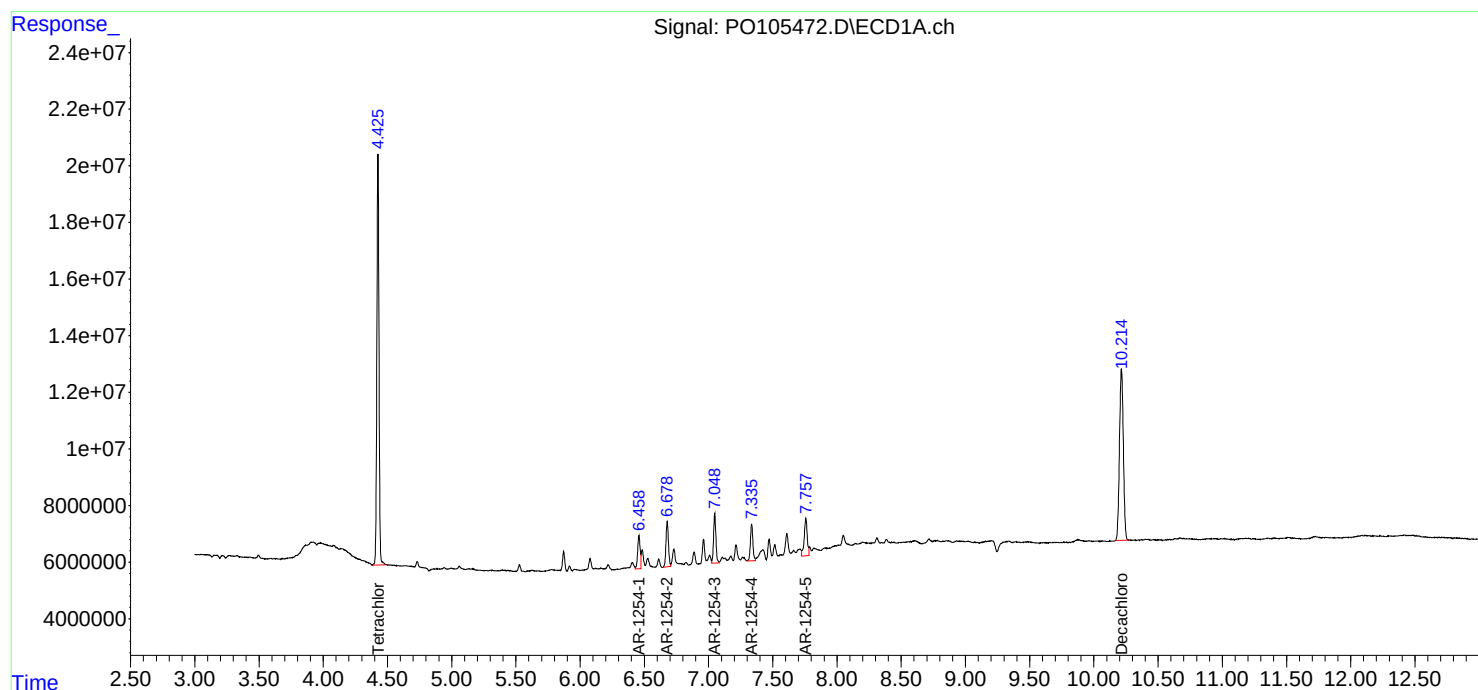
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

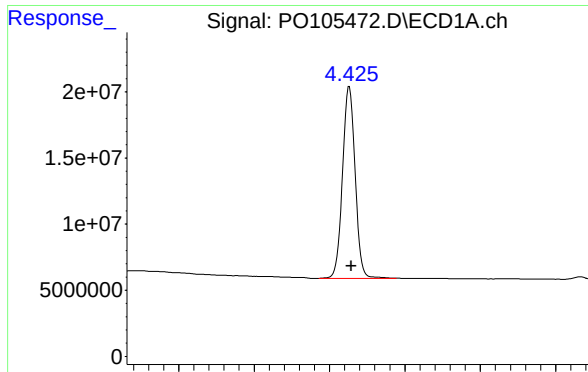
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 06:47
Operator : YP/AJ
Sample : P3390-08
Misc : AR1254 LOQ 50 PPB
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:42:01 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

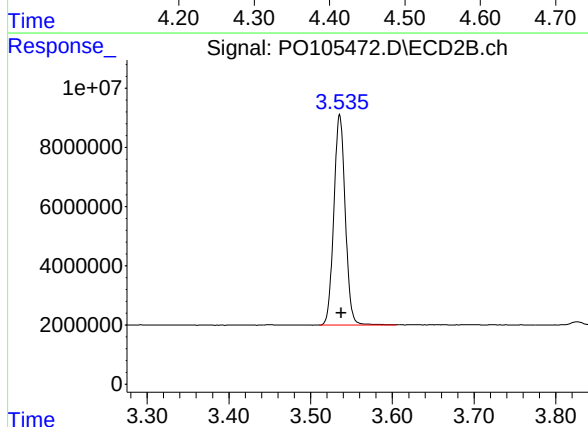




#1 Tetrachloro-m-xylene

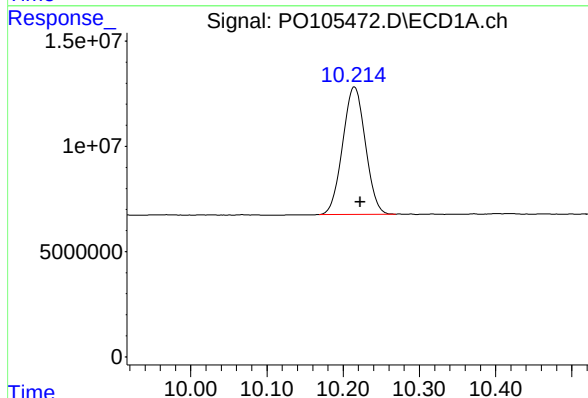
R.T.: 4.426 min
Delta R.T.: -0.003 min
Response: 169011332
Conc: 19.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024



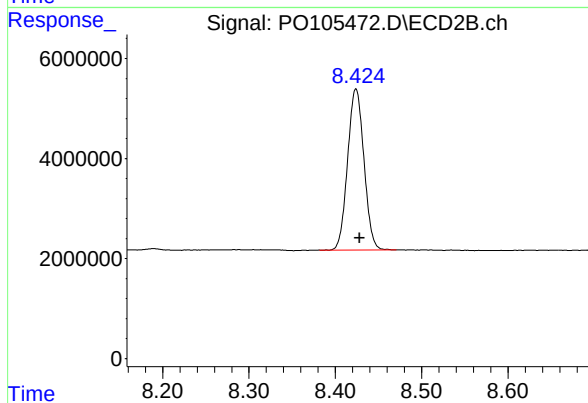
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 68898864
Conc: 21.94 ng/ml



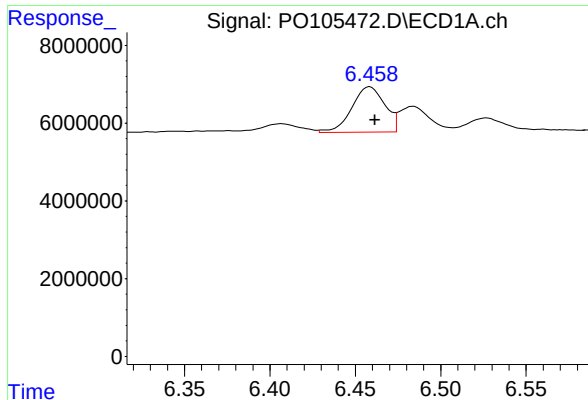
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.008 min
Response: 125552590
Conc: 21.83 ng/ml



#2 Decachlorobiphenyl

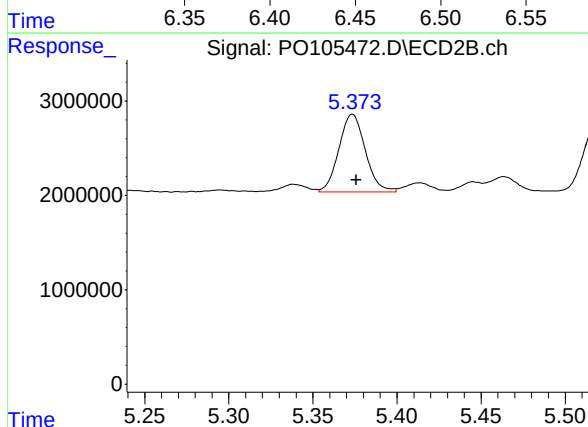
R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 42262395
Conc: 23.87 ng/ml



#26 AR-1254-1

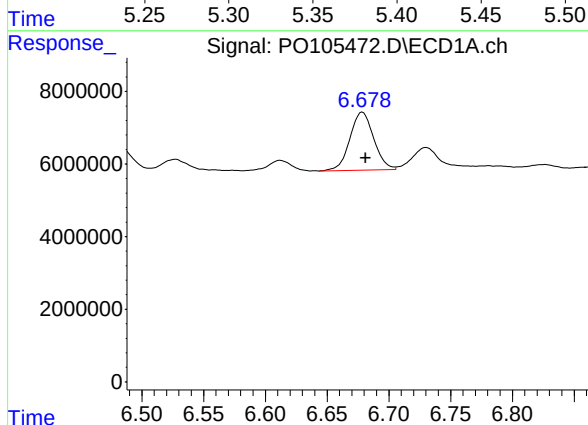
R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 15675364
Conc: 49.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024



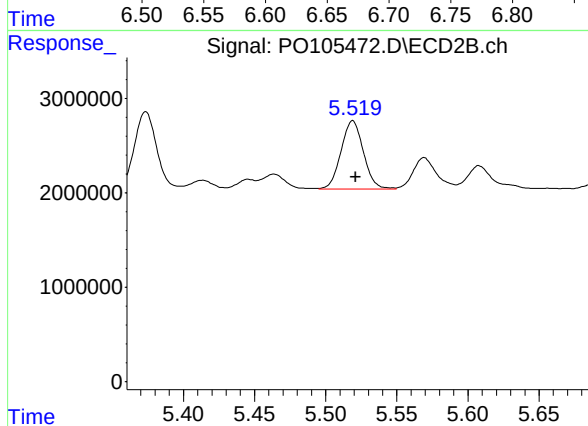
#26 AR-1254-1

R.T.: 5.374 min
Delta R.T.: -0.002 min
Response: 9037541
Conc: 55.51 ng/ml



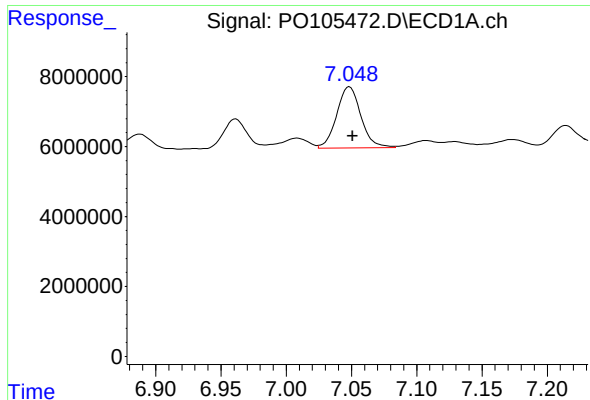
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: -0.002 min
Response: 21477602
Conc: 47.59 ng/ml



#27 AR-1254-2

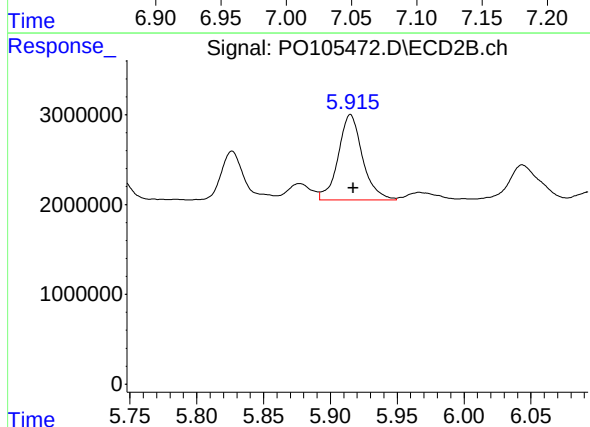
R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 7949481
Conc: 54.34 ng/ml



#28 AR-1254-3

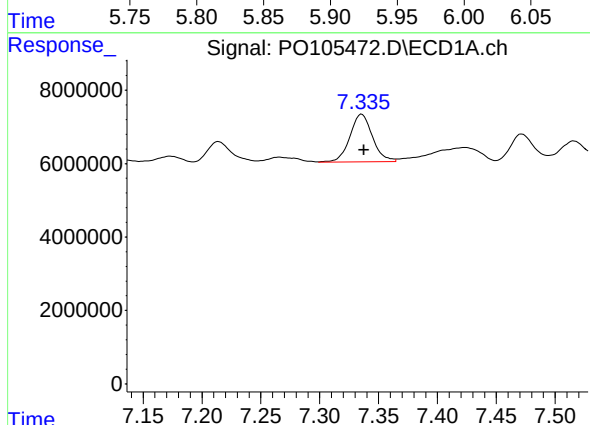
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 22445295
Conc: 47.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024



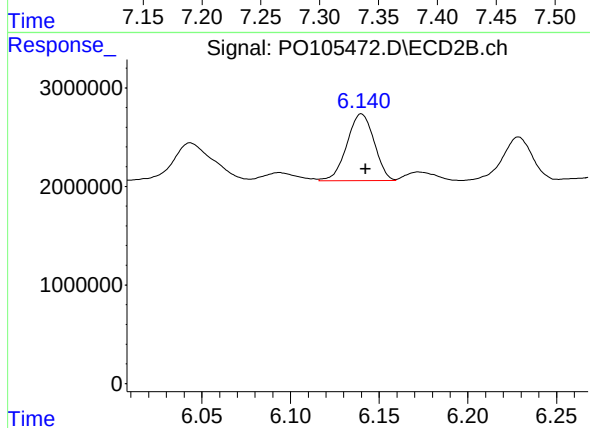
#28 AR-1254-3

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 12037647
Conc: 53.37 ng/ml



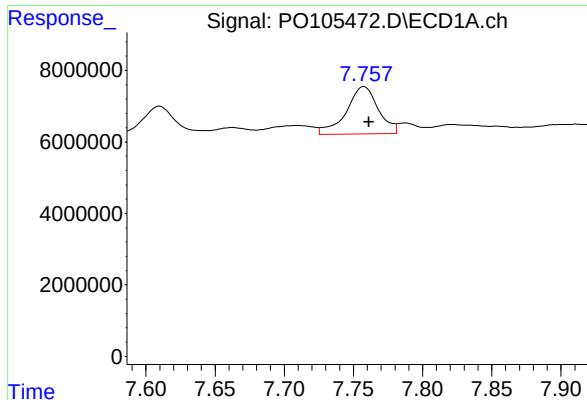
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 17390682
Conc: 48.55 ng/ml



#29 AR-1254-4

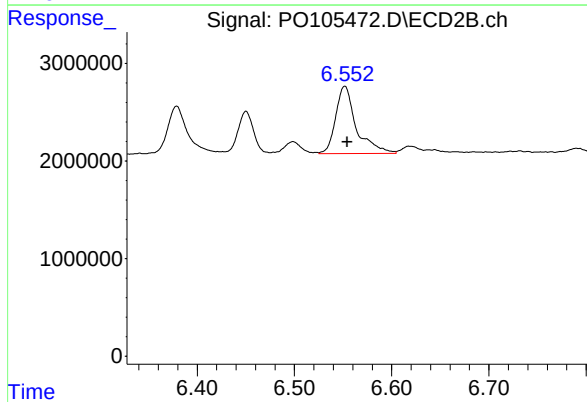
R.T.: 6.140 min
Delta R.T.: -0.002 min
Response: 7253475
Conc: 51.40 ng/ml



#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: -0.004 min
Response: 21446087
Conc: 54.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2024



#30 AR-1254-5

R.T.: 6.552 min
Delta R.T.: -0.002 min
Response: 10152954
Conc: 50.68 ng/ml