

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051624\
 Data File : P0103876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 04:05
 Operator : YP/AJ
 Sample : P2403-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 05:23:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.448	3.582	118.7E6	40102124	15.429	15.919
2) SA Decachlor...	10.205	8.537	80844220	19975264	17.055	15.355
Target Compounds						
26) L6 AR-1254-1	6.471	5.451	4973084	2631434	20.195	21.590
27) L6 AR-1254-2	6.689	5.598	7071766	2390894	19.538	22.641
28) L6 AR-1254-3	7.054	5.997	8434861	3323354	23.170	19.337
29) L6 AR-1254-4	7.339	6.222	6219719	2098240	21.943	20.360
30) L6 AR-1254-5	7.757	6.637	4648776	2819301	17.444m	20.433

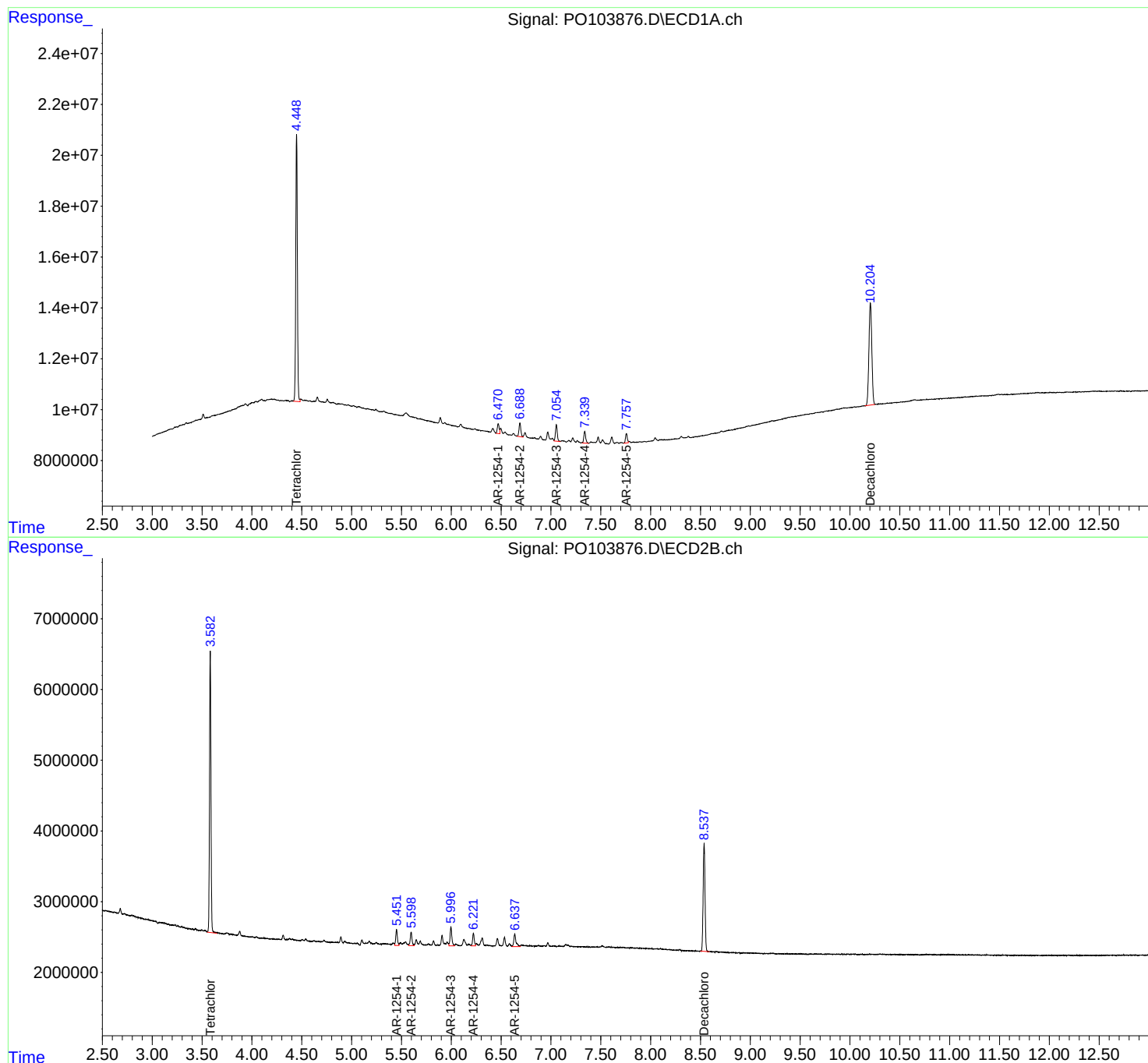
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

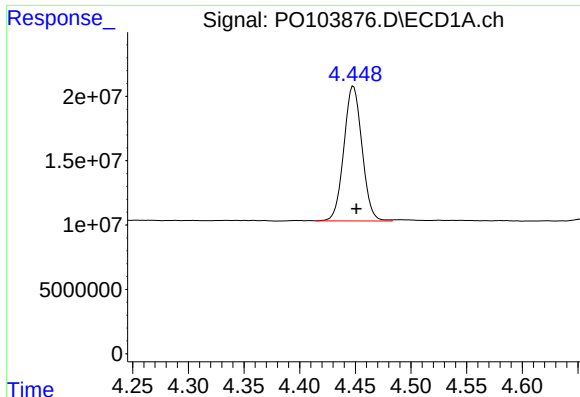
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051624\
Data File : PO103876.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 04:05
Operator : YP/AJ
Sample : P2403-09
Misc : AR1254 MDL 25 PPB
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 05:23:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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

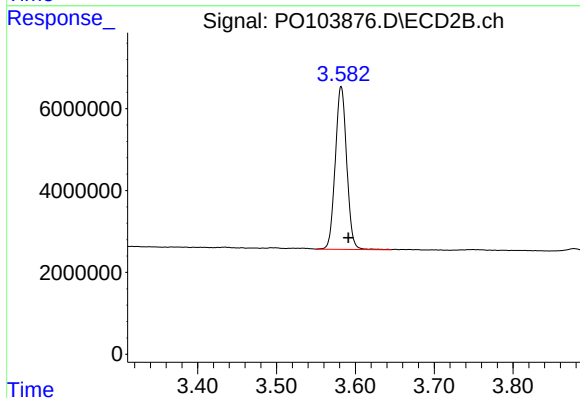




#1 Tetrachloro-m-xylene

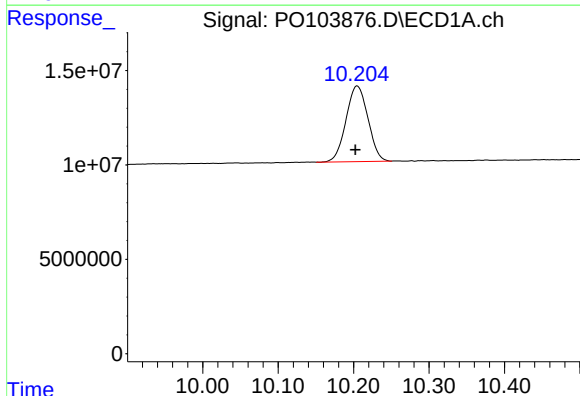
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 118736893
Conc: 15.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



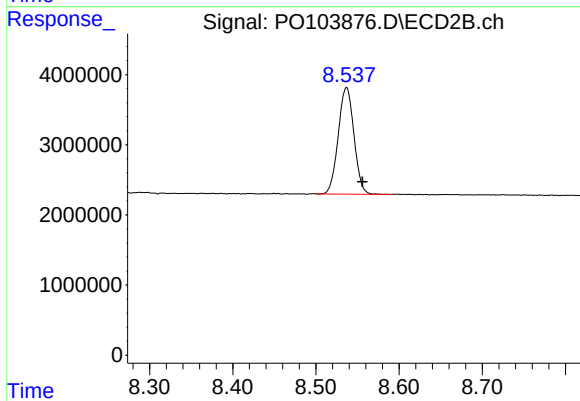
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.009 min
Response: 40102124
Conc: 15.92 ng/ml



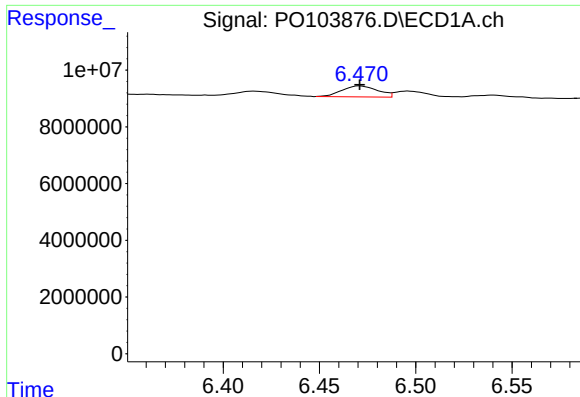
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.002 min
Response: 80844220
Conc: 17.05 ng/ml



#2 Decachlorobiphenyl

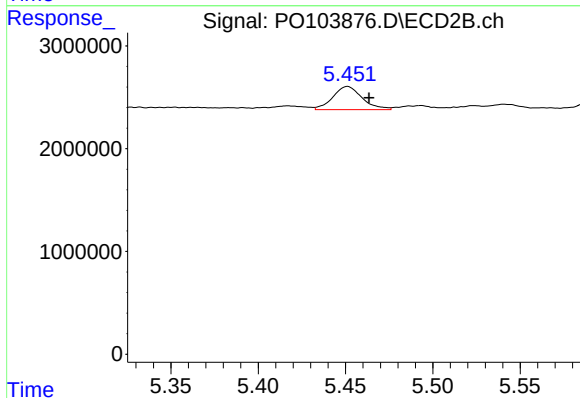
R.T.: 8.537 min
Delta R.T.: -0.019 min
Response: 19975264
Conc: 15.36 ng/ml



#26 AR-1254-1

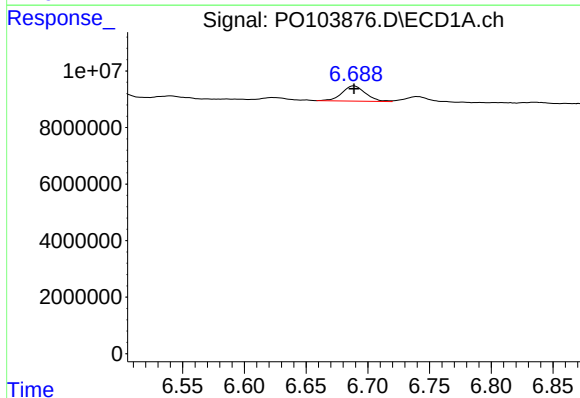
R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 4973084
Conc: 20.19 ng/ml

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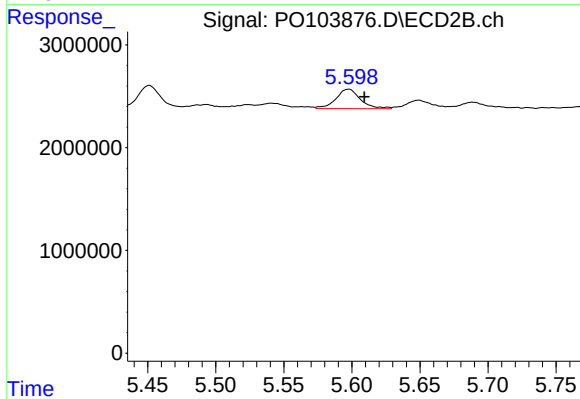
#26 AR-1254-1

R.T.: 5.451 min
Delta R.T.: -0.012 min
Response: 2631434
Conc: 21.59 ng/ml



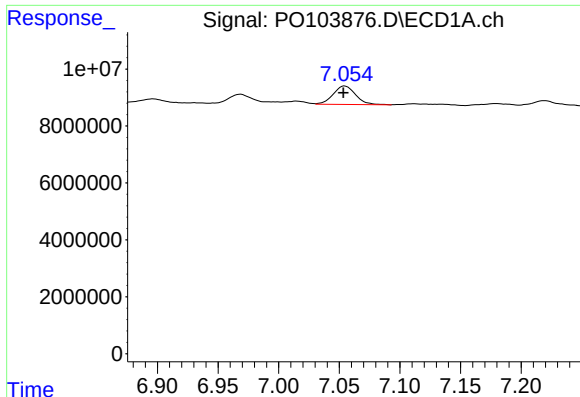
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 7071766
Conc: 19.54 ng/ml



#27 AR-1254-2

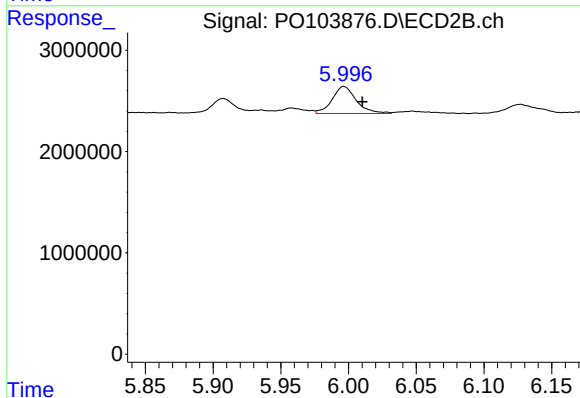
R.T.: 5.598 min
Delta R.T.: -0.012 min
Response: 2390894
Conc: 22.64 ng/ml



#28 AR-1254-3

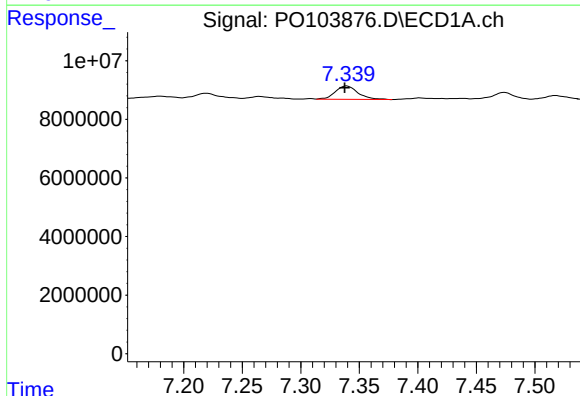
R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 8434861
Conc: 23.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



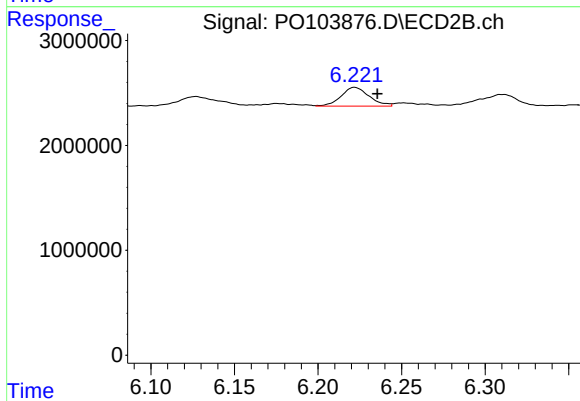
#28 AR-1254-3

R.T.: 5.997 min
Delta R.T.: -0.014 min
Response: 3323354
Conc: 19.34 ng/ml



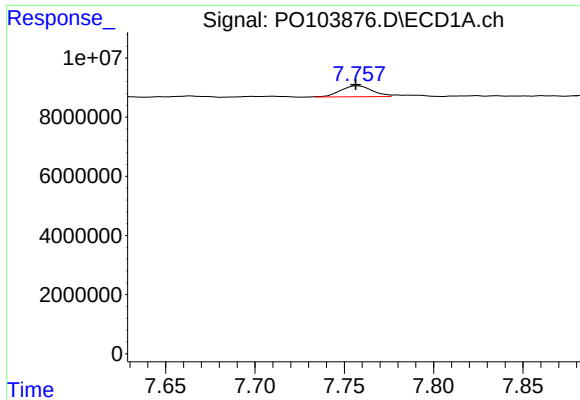
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.002 min
Response: 6219719
Conc: 21.94 ng/ml



#29 AR-1254-4

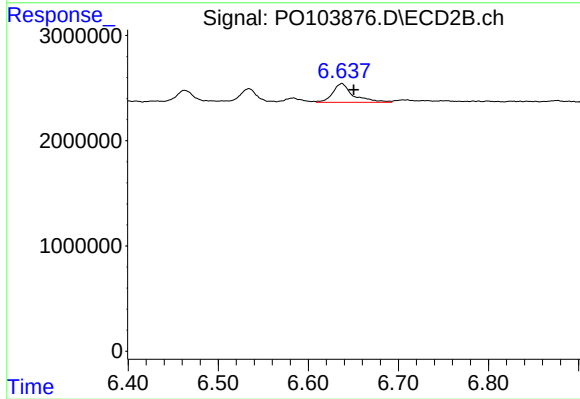
R.T.: 6.222 min
Delta R.T.: -0.014 min
Response: 2098240
Conc: 20.36 ng/ml



#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 4648776
Conc: 17.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2024



#30 AR-1254-5

R.T.: 6.637 min
Delta R.T.: -0.013 min
Response: 2819301
Conc: 20.43 ng/ml