

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 03:35
 Operator : YP/AJ
 Sample : N3980-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:45:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.436	3.595	57083030	22014560	21.163	20.341
2) SA Decachlor...	10.274	8.585	40332526	23613328	20.901	19.484
Target Compounds						
26) L6 AR-1254-1	6.474	5.472	4892145	3376646	53.556	49.026
27) L6 AR-1254-2	6.693	5.620	7296678	2963354	53.356	50.040
28) L6 AR-1254-3	7.061	6.022	7430381	4606560	52.800	49.539
29) L6 AR-1254-4	7.348	6.252	5317387	2731288	52.624	48.213
30) L6 AR-1254-5	7.769	6.668	5054432	4000943	47.464	49.015

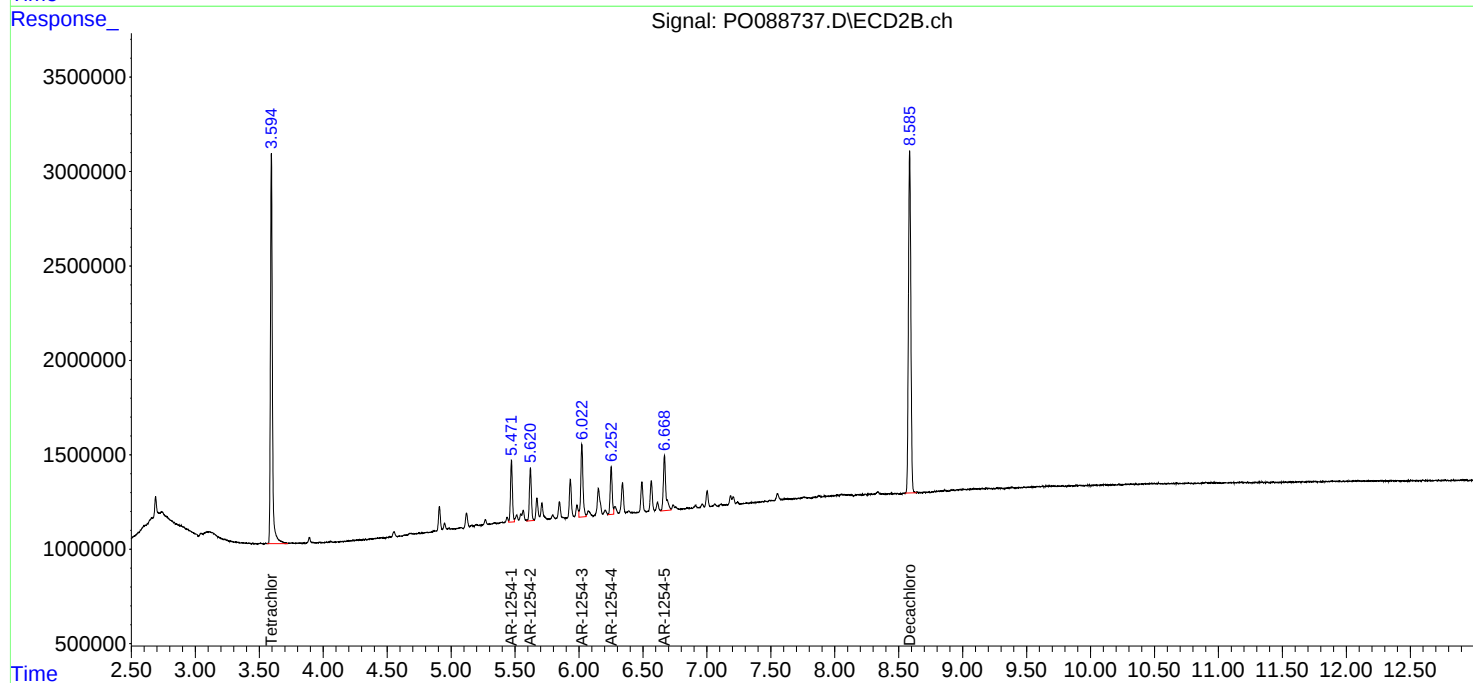
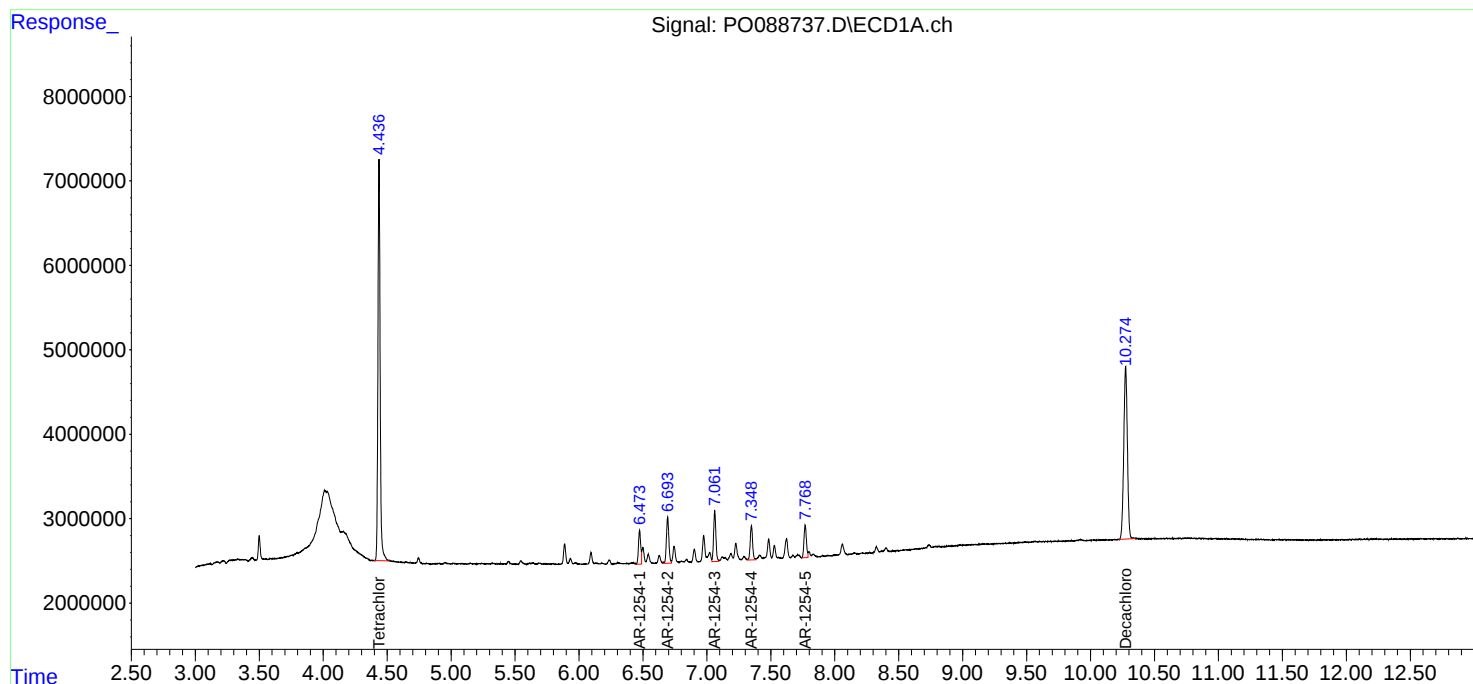
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

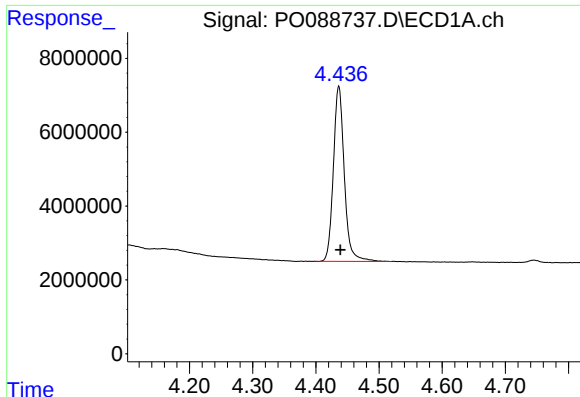
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080822\
Data File : PO088737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 03:35
Operator : YP/AJ
Sample : N3980-08
Misc : AR1254 LOQ 50 PPB
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 06:45:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
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

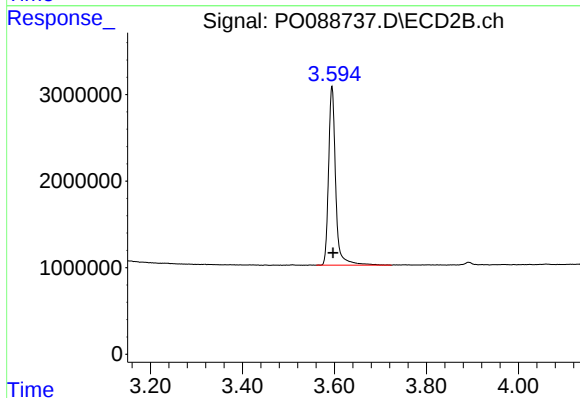




#1 Tetrachloro-m-xylene

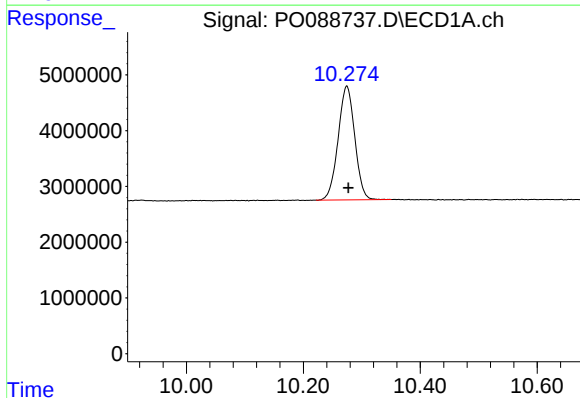
R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 57083030
Conc: 21.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



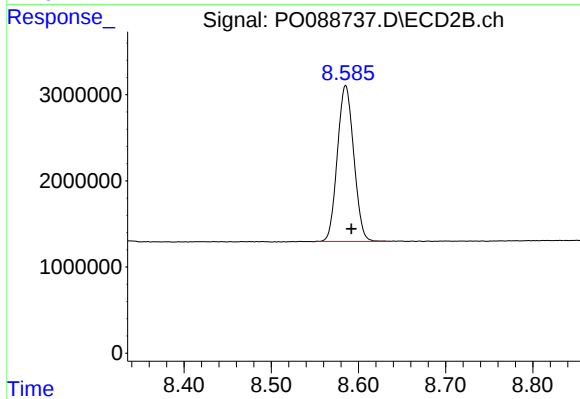
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.003 min
Response: 22014560
Conc: 20.34 ng/ml



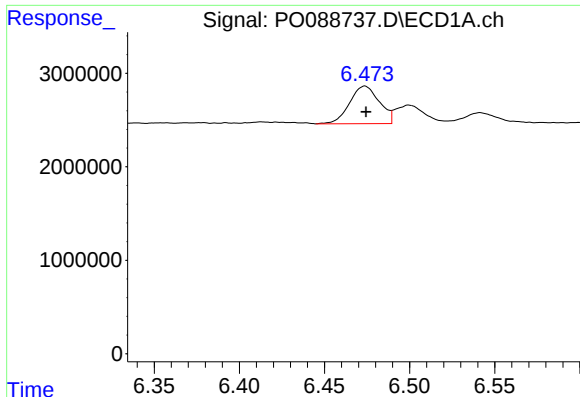
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 40332526
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

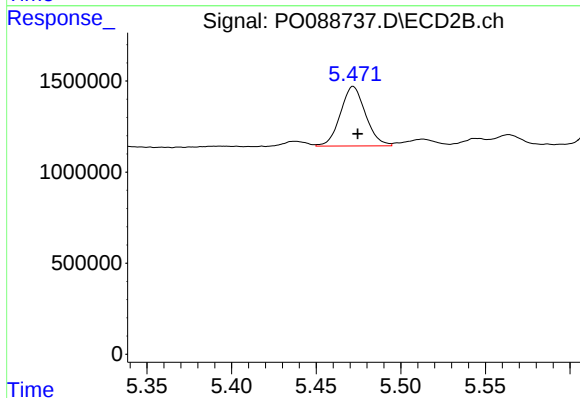
R.T.: 8.585 min
Delta R.T.: -0.006 min
Response: 23613328
Conc: 19.48 ng/ml



#26 AR-1254-1

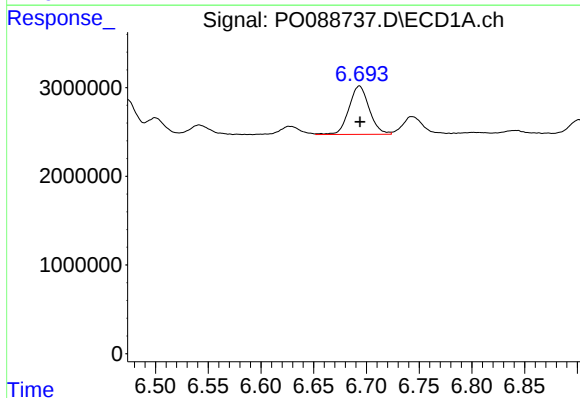
R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 4892145
Conc: 53.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



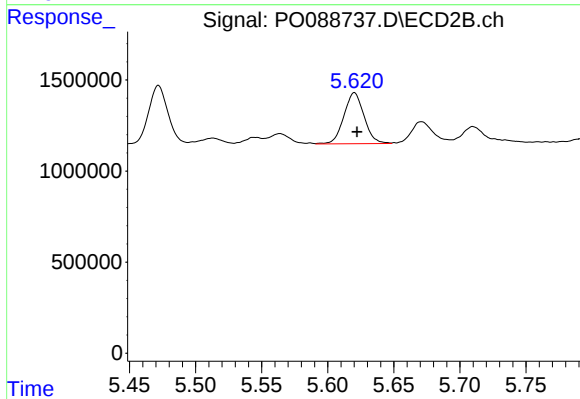
#26 AR-1254-1

R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 3376646
Conc: 49.03 ng/ml



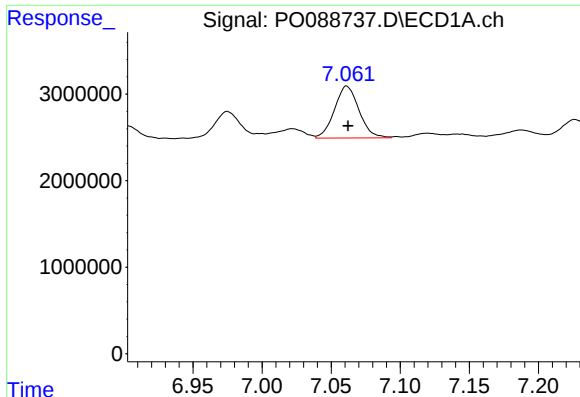
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 7296678
Conc: 53.36 ng/ml



#27 AR-1254-2

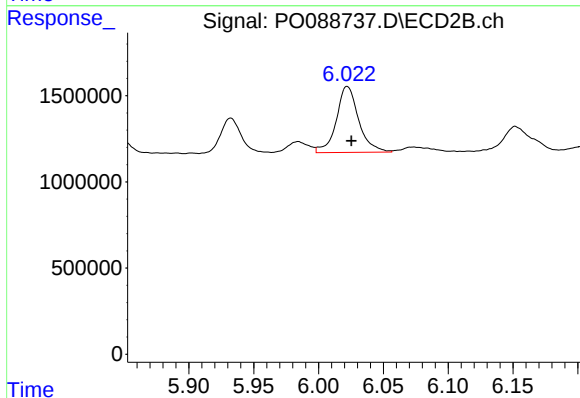
R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 2963354
Conc: 50.04 ng/ml



#28 AR-1254-3

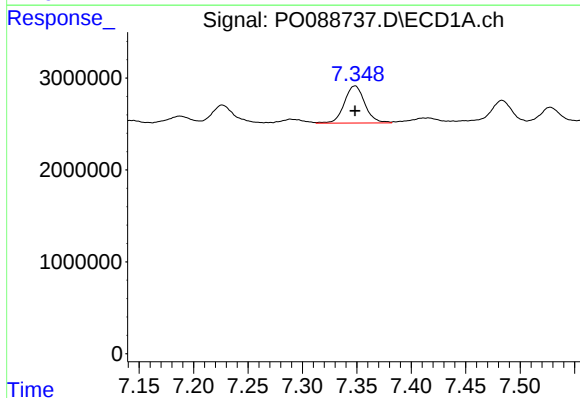
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 7430381
Conc: 52.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



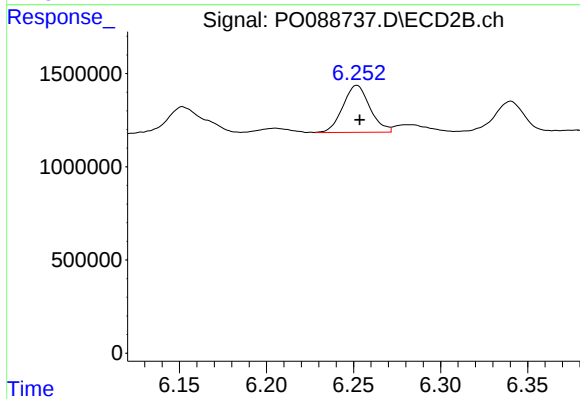
#28 AR-1254-3

R.T.: 6.022 min
Delta R.T.: -0.003 min
Response: 4606560
Conc: 49.54 ng/ml



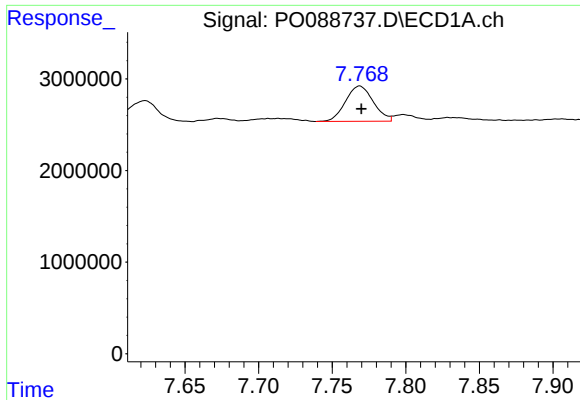
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 5317387
Conc: 52.62 ng/ml



#29 AR-1254-4

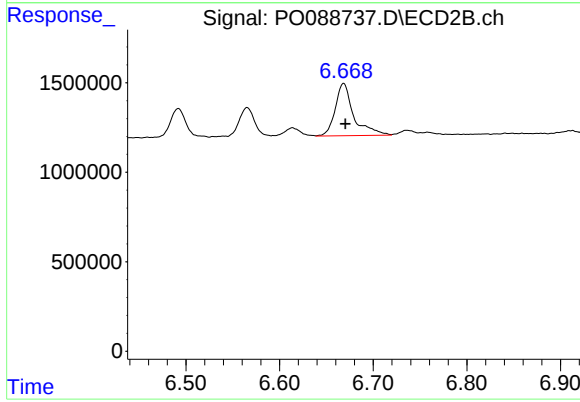
R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 2731288
Conc: 48.21 ng/ml



#30 AR-1254-5

R.T.: 7.769 min
Delta R.T.: -0.001 min
Response: 5054432
Conc: 47.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2022



#30 AR-1254-5

R.T.: 6.668 min
Delta R.T.: -0.002 min
Response: 4000943
Conc: 49.01 ng/ml