

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 06:13
 Operator : YP/AJ
 Sample : P3390-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 62 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 06:42:08 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...	4.427	3.536	164.9E6	67161976	18.876	21.383
2) SA Decachlor...	10.216	8.425	123.1E6	41168058	21.393	23.254
Target Compounds						
16) L4 AR-1242-1	5.597	4.589	10434682	4522763	44.899	51.278
17) L4 AR-1242-2	5.620	4.607	14804395	5999802	45.425	50.532
18) L4 AR-1242-3	5.682	4.779	8900941	3263695	45.119	50.260
19) L4 AR-1242-4	5.782	4.862	8212531	3527182	48.133	53.183
20) L4 AR-1242-5	6.523	5.373	8658384	4238403	49.543	51.579

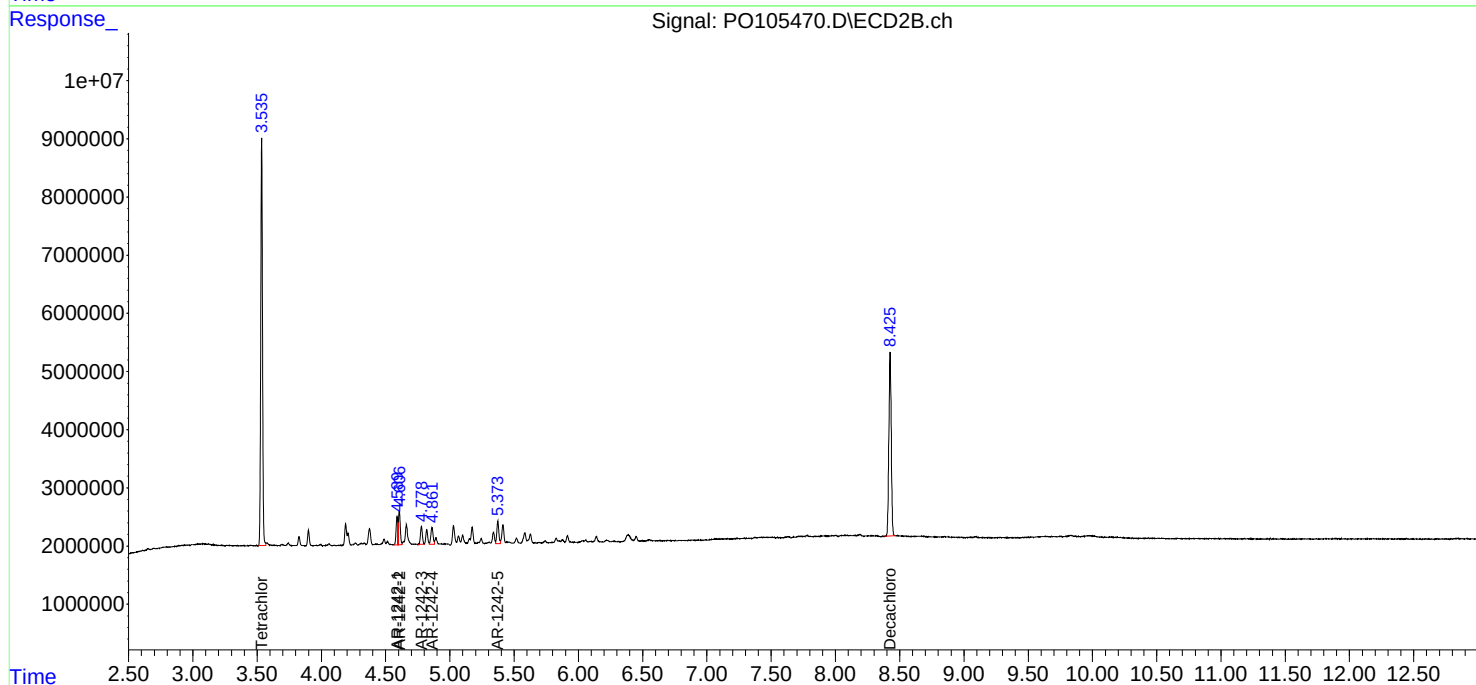
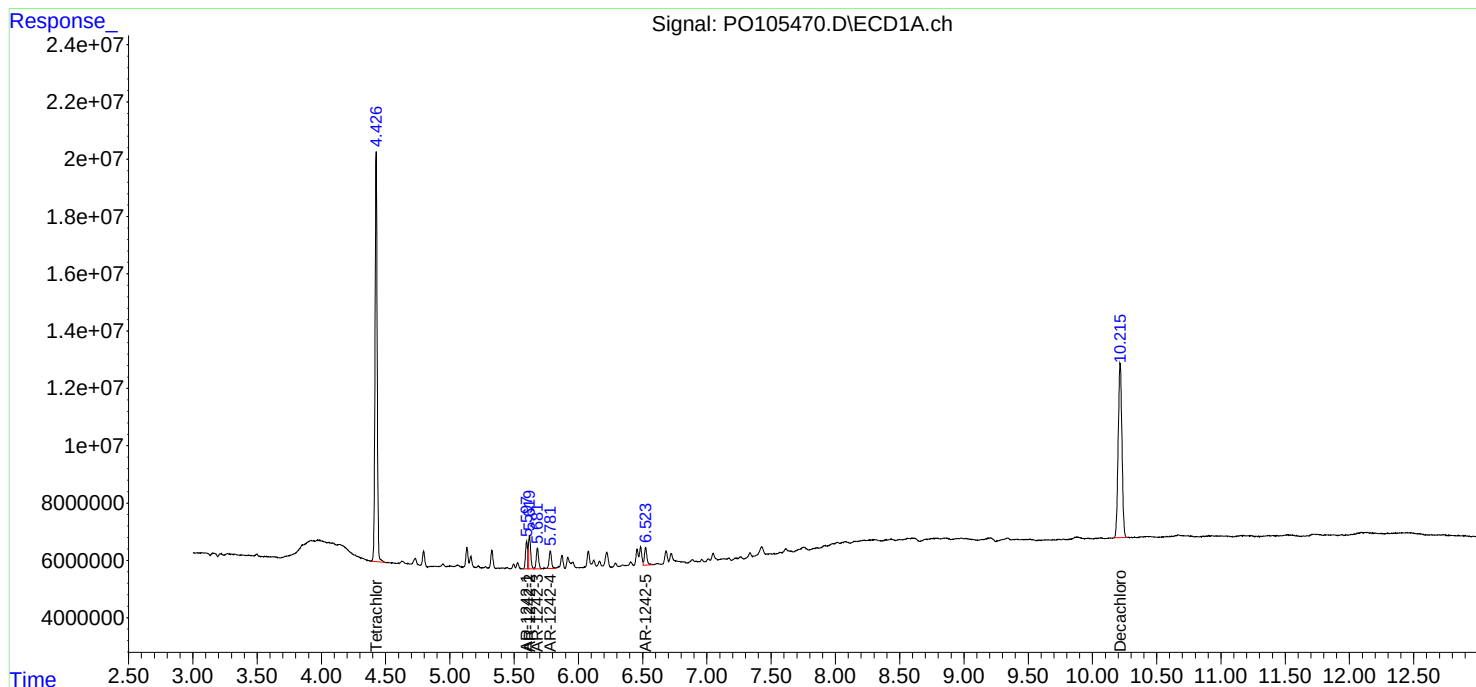
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

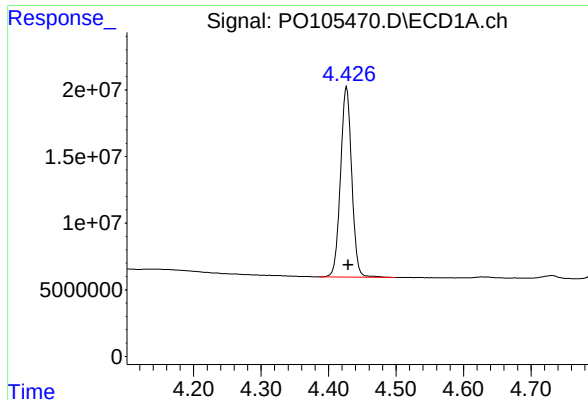
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105470.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 06:13
Operator : YP/AJ
Sample : P3390-08
Misc : AR1242 LOQ 50 PPB
ALS Vial : 62 Sample Multiplier: 1

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 06:42:08 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

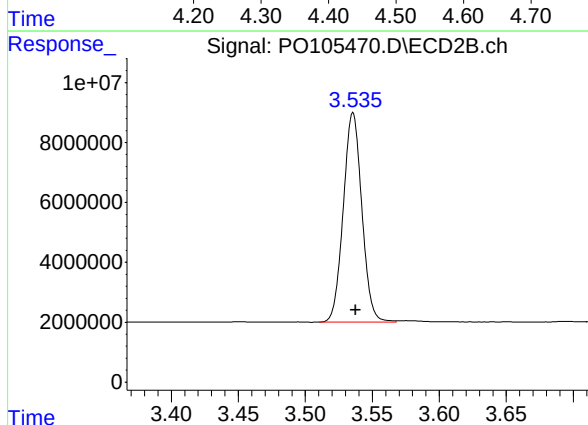




#1 Tetrachloro-m-xylene

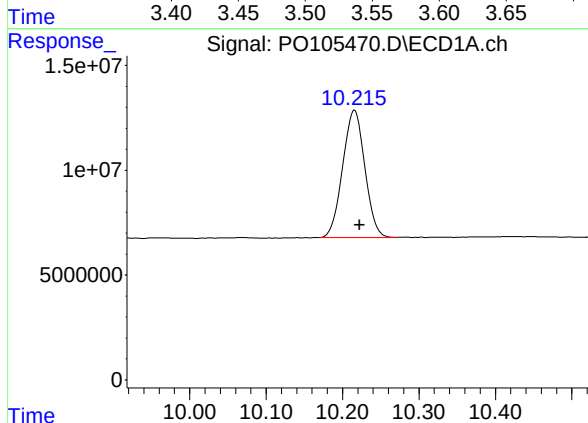
R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 164867433
Conc: 18.88 ng/ml

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



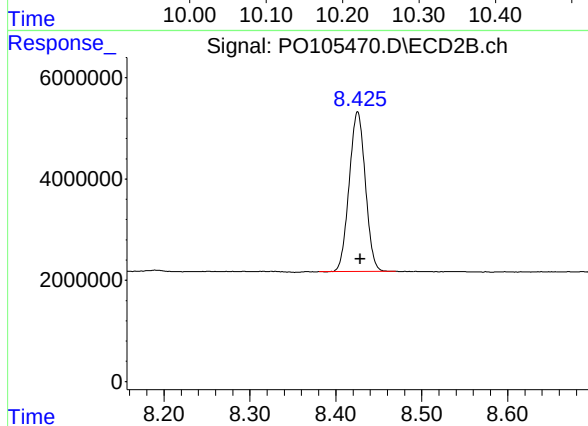
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 67161976
Conc: 21.38 ng/ml



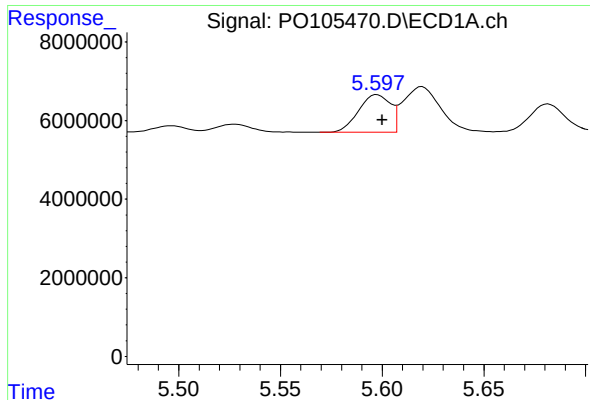
#2 Decachlorobiphenyl

R.T.: 10.216 min
Delta R.T.: -0.007 min
Response: 123062792
Conc: 21.39 ng/ml



#2 Decachlorobiphenyl

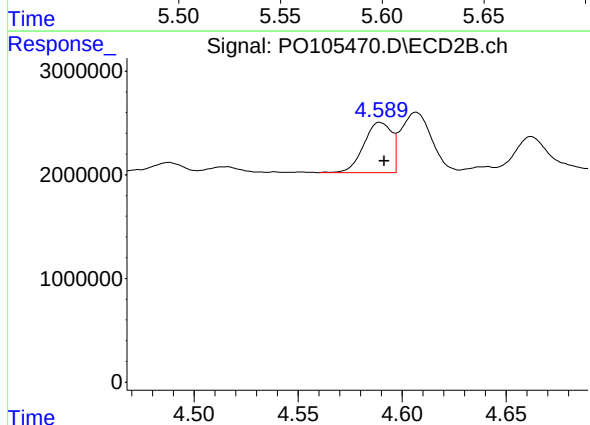
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 41168058
Conc: 23.25 ng/ml



#16 AR-1242-1

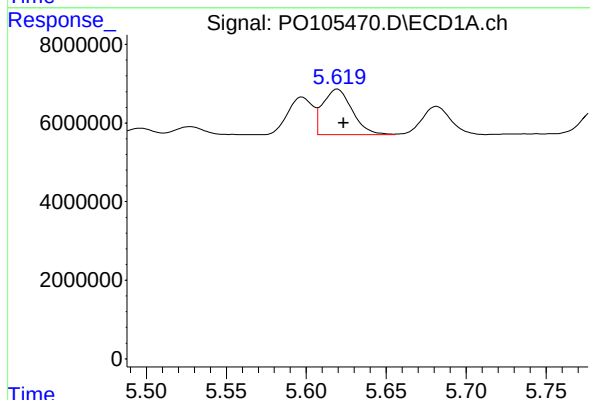
R.T.: 5.597 min
Delta R.T.: -0.003 min
Response: 10434682
Conc: 44.90 ng/ml

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



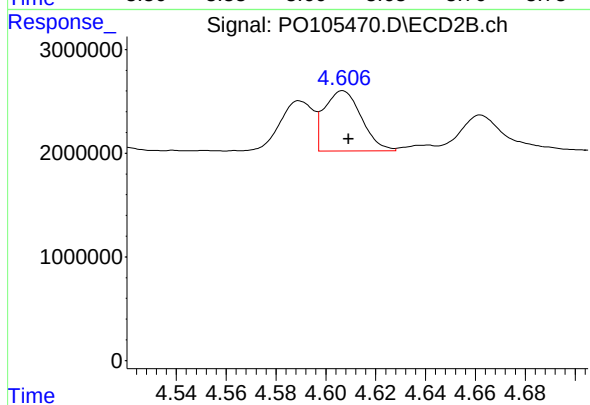
#16 AR-1242-1

R.T.: 4.589 min
Delta R.T.: -0.002 min
Response: 4522763
Conc: 51.28 ng/ml



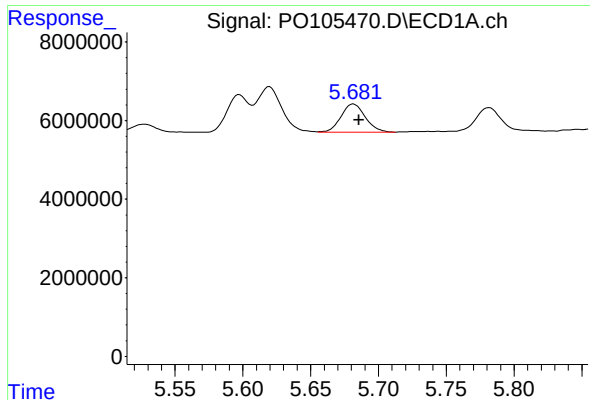
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 14804395
Conc: 45.43 ng/ml



#17 AR-1242-2

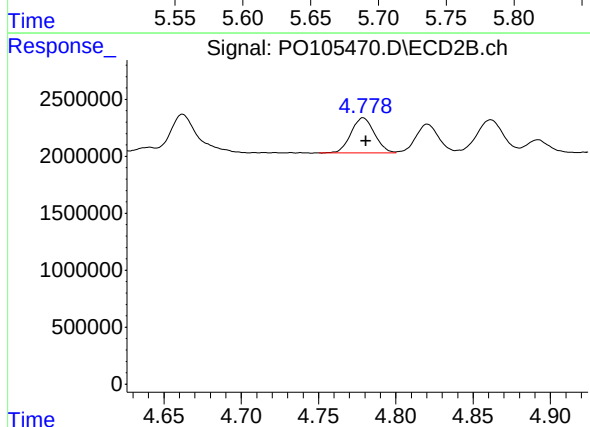
R.T.: 4.607 min
Delta R.T.: -0.002 min
Response: 5999802
Conc: 50.53 ng/ml



#18 AR-1242-3

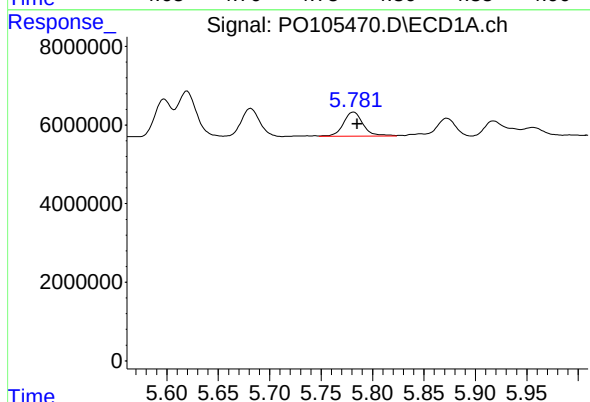
R.T.: 5.682 min
Delta R.T.: -0.004 min
Response: 8900941
Conc: 45.12 ng/ml

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



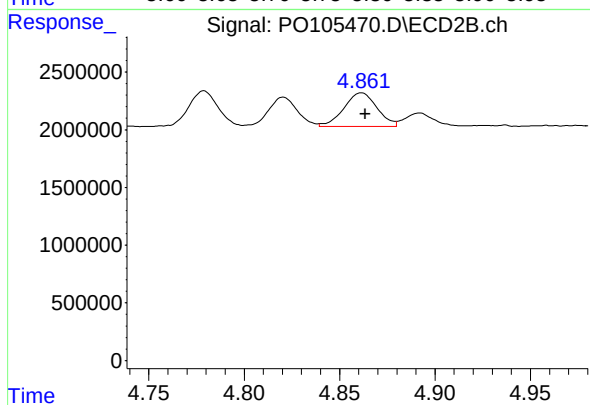
#18 AR-1242-3

R.T.: 4.779 min
Delta R.T.: -0.002 min
Response: 3263695
Conc: 50.26 ng/ml



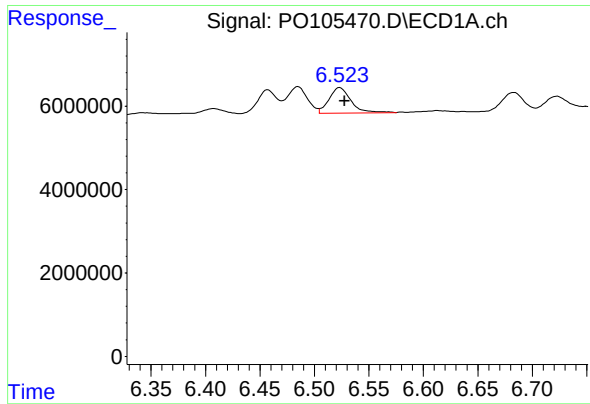
#19 AR-1242-4

R.T.: 5.782 min
Delta R.T.: -0.003 min
Response: 8212531
Conc: 48.13 ng/ml



#19 AR-1242-4

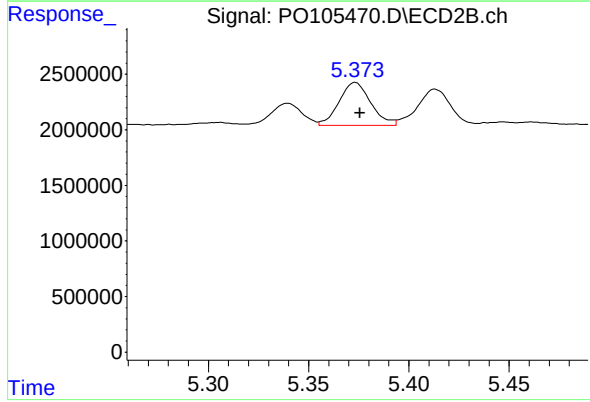
R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 3527182
Conc: 53.18 ng/ml



#20 AR-1242-5

R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 8658384
Conc: 49.54 ng/ml

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



#20 AR-1242-5

R.T.: 5.373 min
Delta R.T.: -0.002 min
Response: 4238403
Conc: 51.58 ng/ml