

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 07:20
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 07:51:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.410	3.615	166.0E6	67162888	50.155	50.735
2) SA Decachlor...	10.347	8.630	112.6E6	52510809	51.440	45.388
Target Compounds						
16) L4 AR-1242-1	5.595	4.700	40507824	19338898	483.289	490.524
17) L4 AR-1242-2	5.618	4.718	58298600	26975383	495.055	495.044
18) L4 AR-1242-3	5.681	4.894	36140430	13857055	489.228	468.641
19) L4 AR-1242-4	5.782	4.979	28470085	14839854	478.245	470.899
20) L4 AR-1242-5	6.535	5.503	27410770	17736028	498.199	486.770

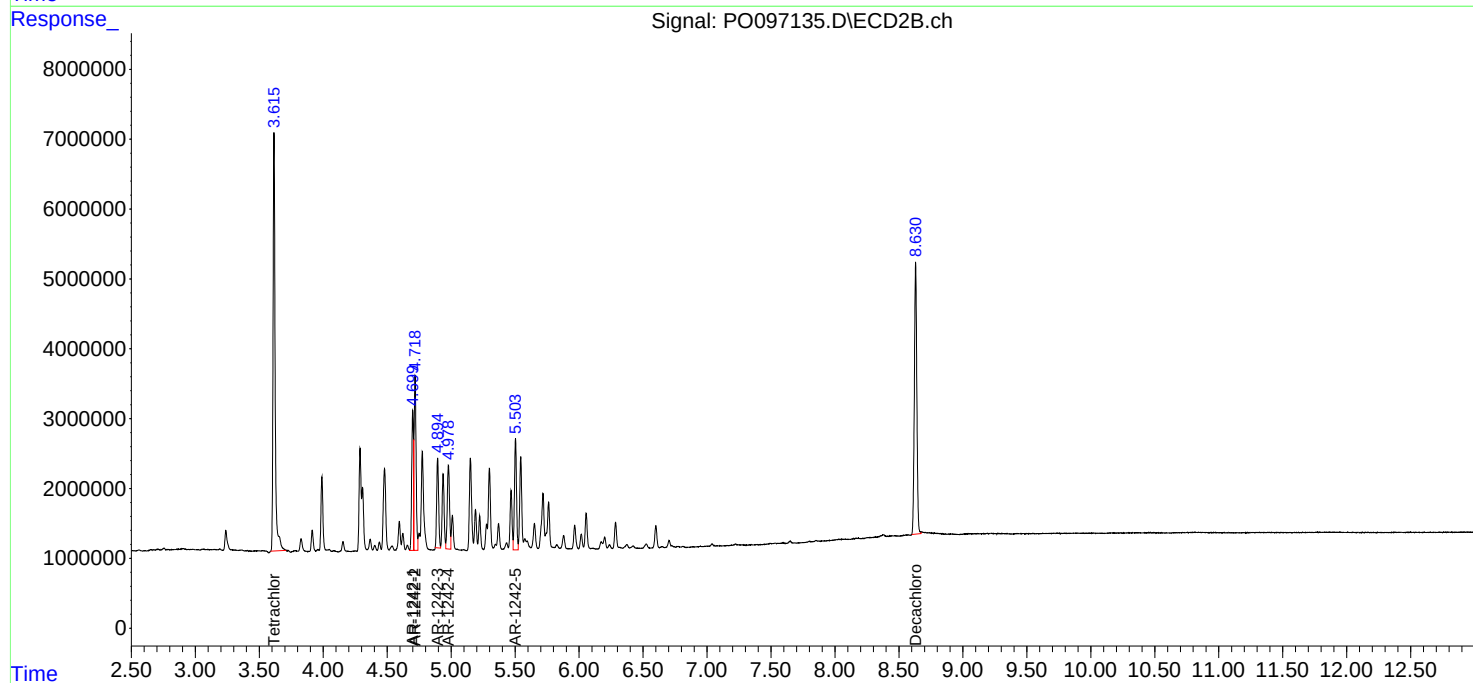
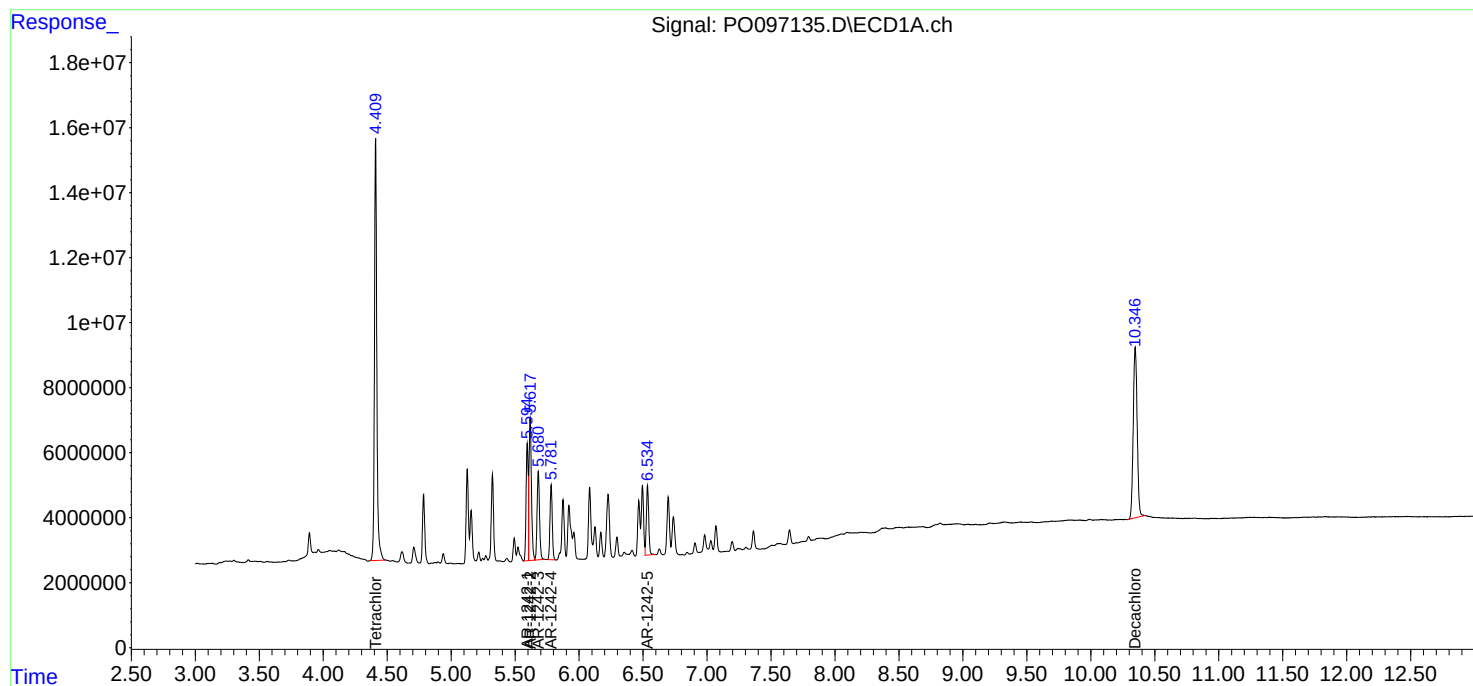
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

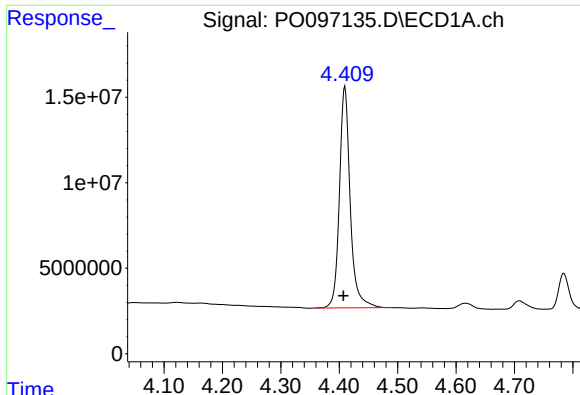
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081523\
Data File : PO097135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2023 07:20
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 07:51:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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

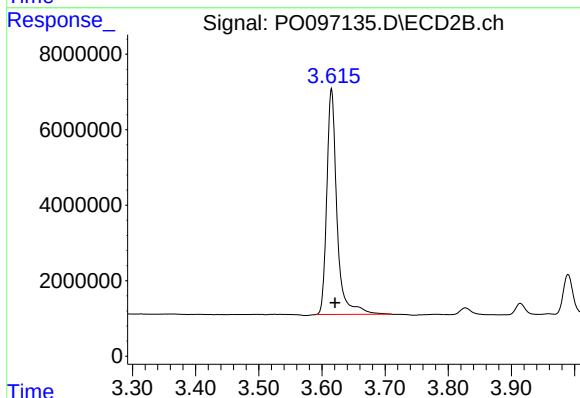




#1 Tetrachloro-m-xylene

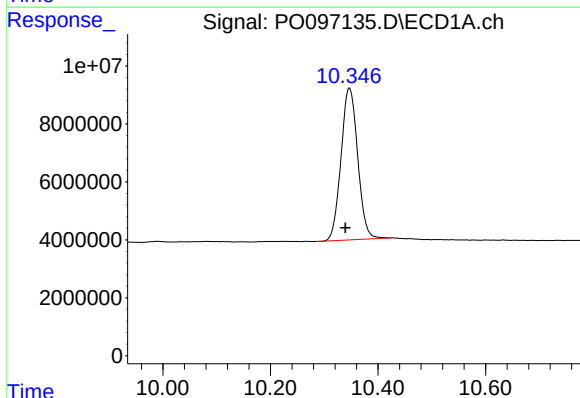
R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 166023425
Conc: 50.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



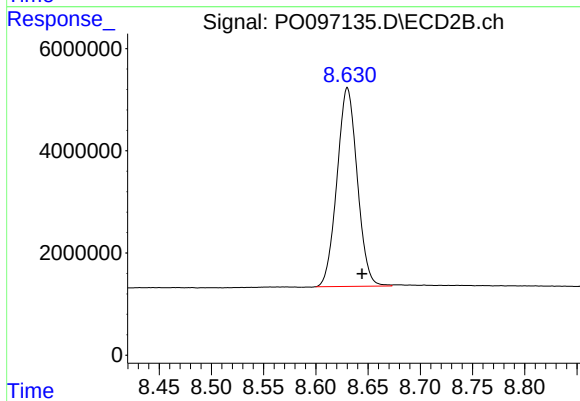
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 67162888
Conc: 50.74 ng/ml



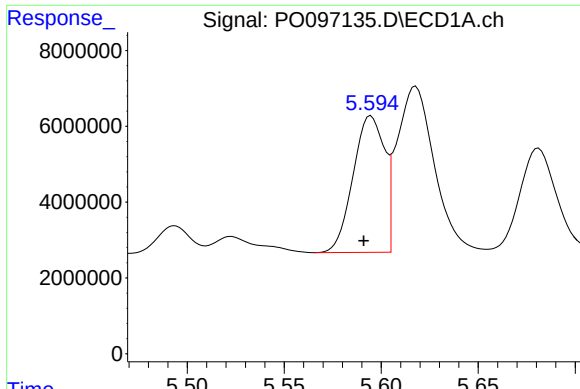
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.007 min
Response: 112561495
Conc: 51.44 ng/ml



#2 Decachlorobiphenyl

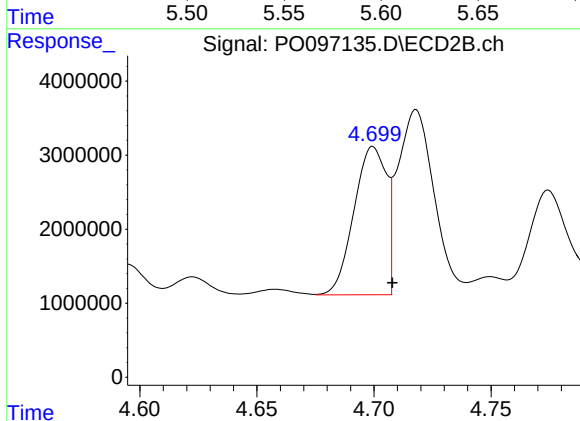
R.T.: 8.630 min
Delta R.T.: -0.014 min
Response: 52510809
Conc: 45.39 ng/ml



#16 AR-1242-1

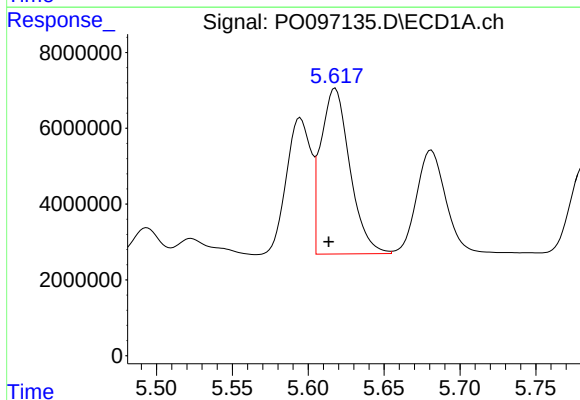
R.T.: 5.595 min
Delta R.T.: 0.004 min
Response: 40507824
Conc: 483.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



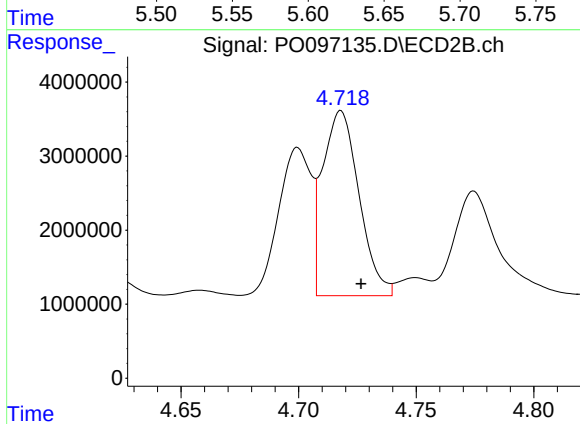
#16 AR-1242-1

R.T.: 4.700 min
Delta R.T.: -0.008 min
Response: 19338898
Conc: 490.52 ng/ml



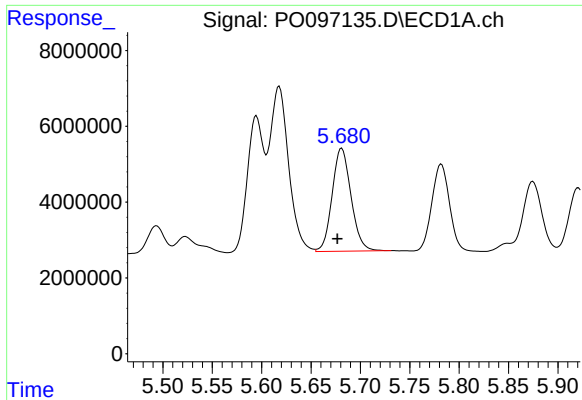
#17 AR-1242-2

R.T.: 5.618 min
Delta R.T.: 0.004 min
Response: 58298600
Conc: 495.06 ng/ml



#17 AR-1242-2

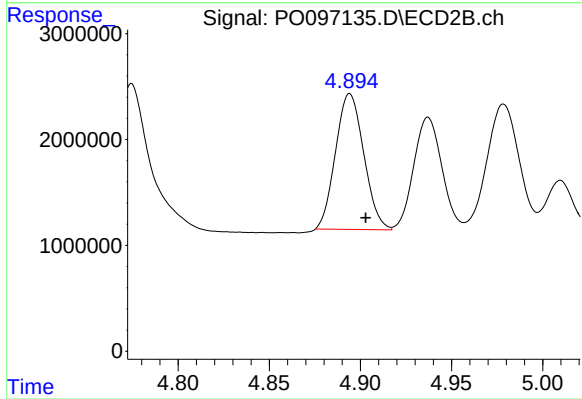
R.T.: 4.718 min
Delta R.T.: -0.009 min
Response: 26975383
Conc: 495.04 ng/ml



#18 AR-1242-3

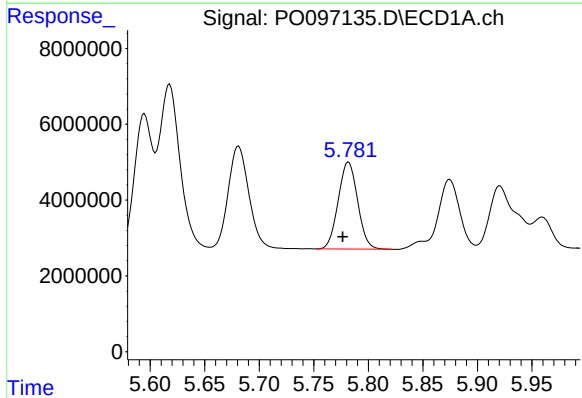
R.T.: 5.681 min
Delta R.T.: 0.004 min
Response: 36140430
Conc: 489.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



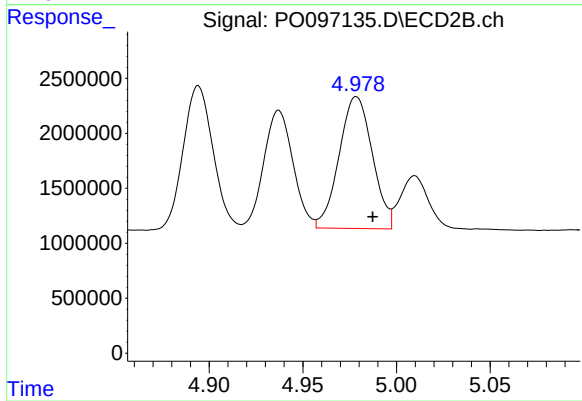
#18 AR-1242-3

R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 13857055
Conc: 468.64 ng/ml



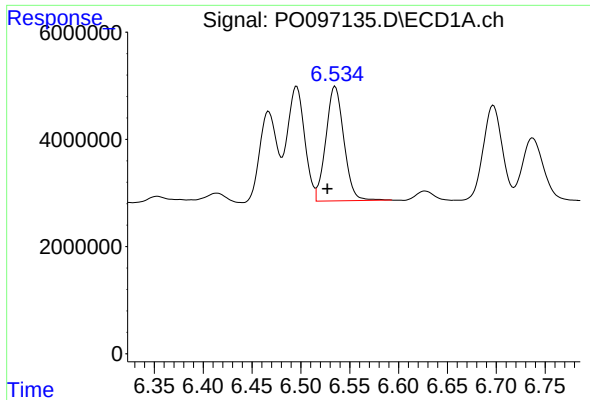
#19 AR-1242-4

R.T.: 5.782 min
Delta R.T.: 0.005 min
Response: 28470085
Conc: 478.25 ng/ml



#19 AR-1242-4

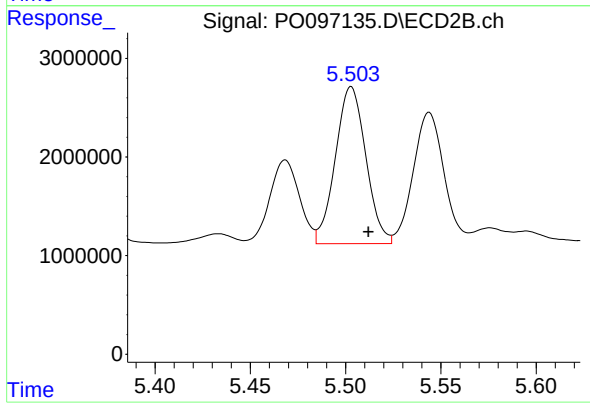
R.T.: 4.979 min
Delta R.T.: -0.009 min
Response: 14839854
Conc: 470.90 ng/ml



#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.008 min
Response: 27410770
Conc: 498.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.503 min
Delta R.T.: -0.009 min
Response: 17736028
Conc: 486.77 ng/ml