

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081423\
 Data File : P0097017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 09:41
 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 14 15:40:11 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...	4.411	3.616	168.7E6	65017120	50.977	49.114
2) SA Decachlor...	10.349	8.633	118.9E6	54716826	54.343	47.295
Target Compounds						
16) L4 AR-1242-1	5.596	4.701	42614757	18681320	508.427	473.845
17) L4 AR-1242-2	5.619	4.719	60830830	26094481	516.558	478.878
18) L4 AR-1242-3	5.682	4.896	37772020	13727692	511.314	464.266
19) L4 AR-1242-4	5.783	4.980	29798877	14504481	500.566	460.257
20) L4 AR-1242-5	6.537	5.504	28800472	17474106	523.457	479.581

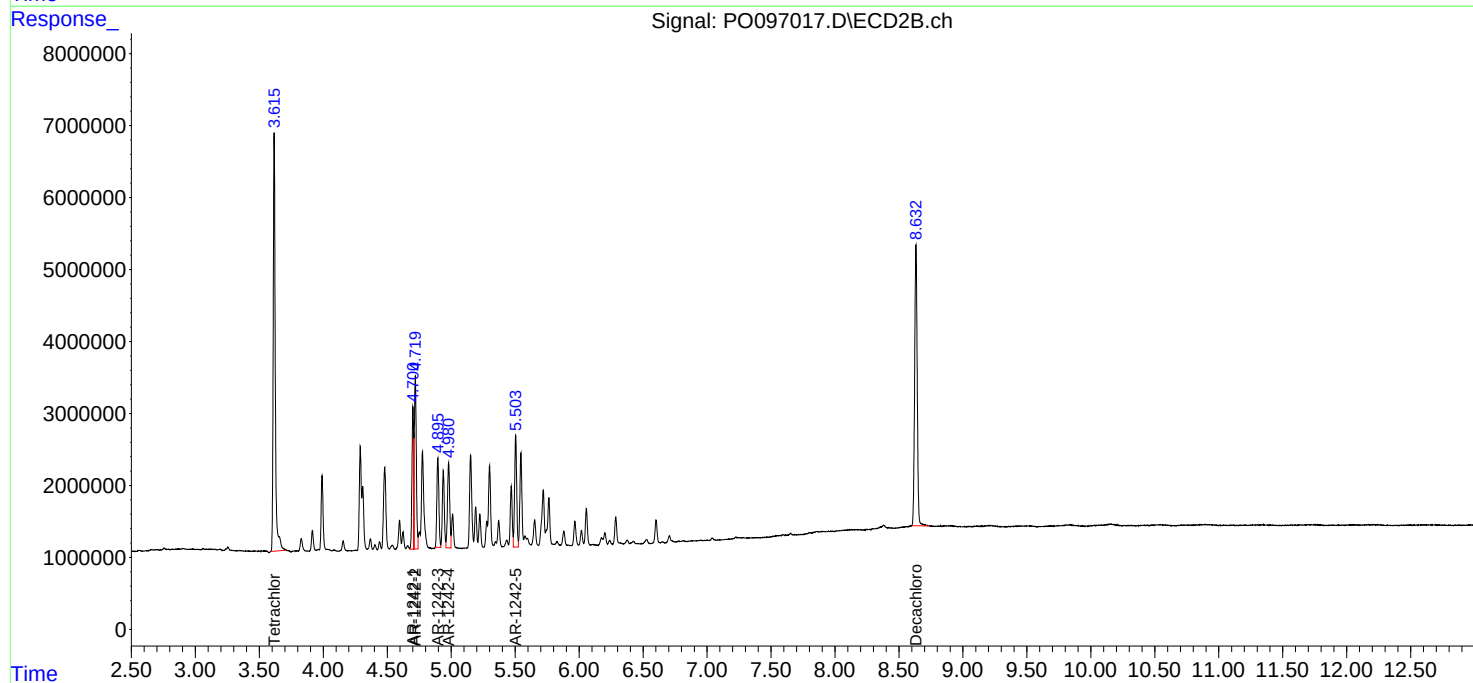
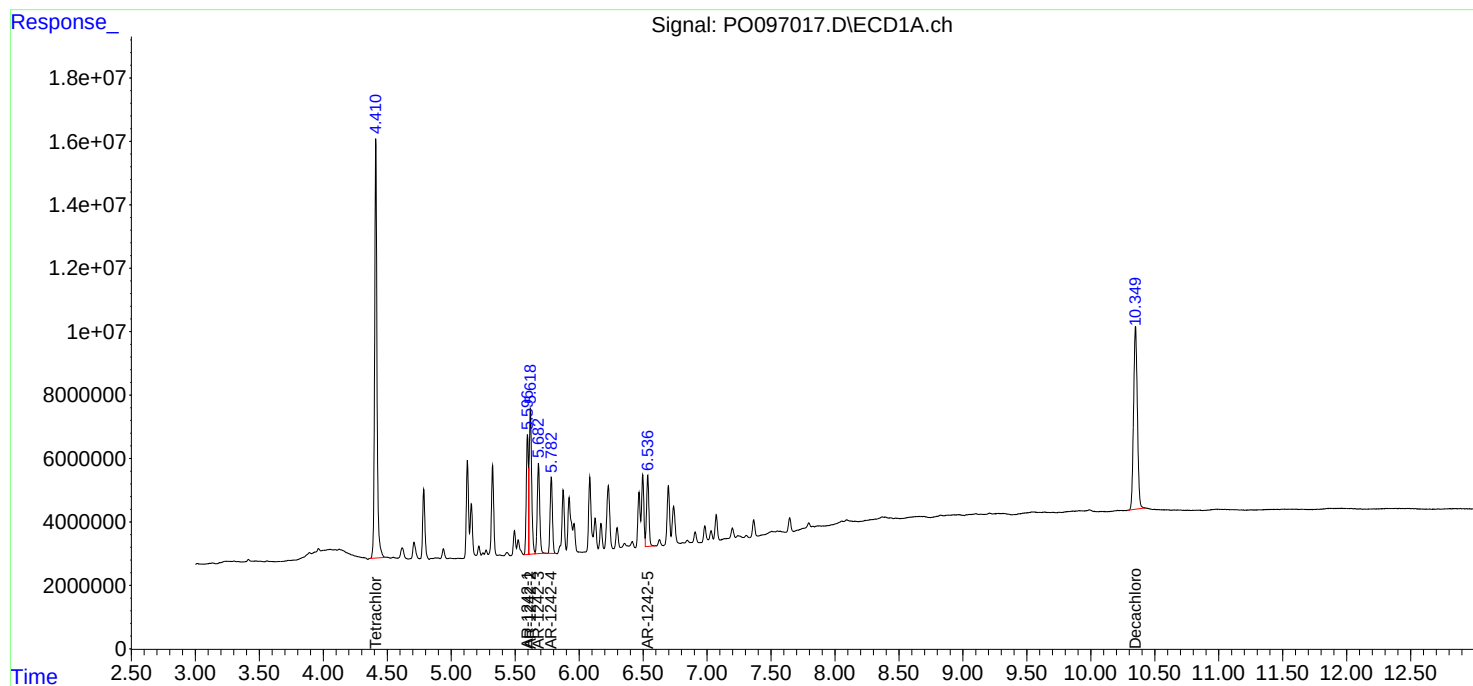
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

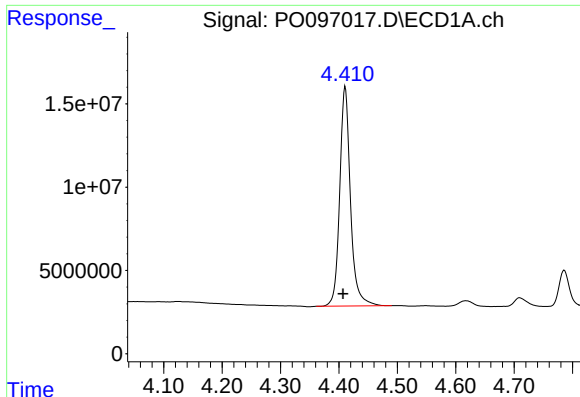
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081423\
Data File : PO097017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2023 09:41
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 15:40:11 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

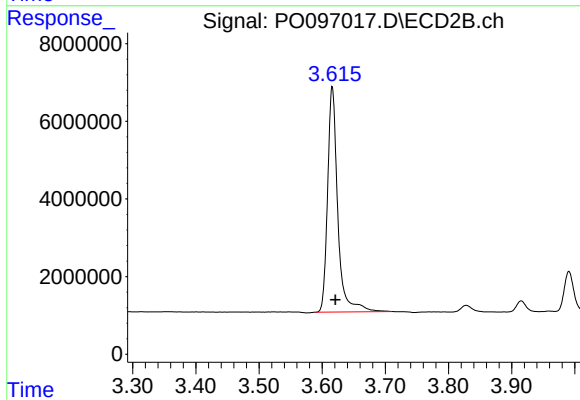




#1 Tetrachloro-m-xylene

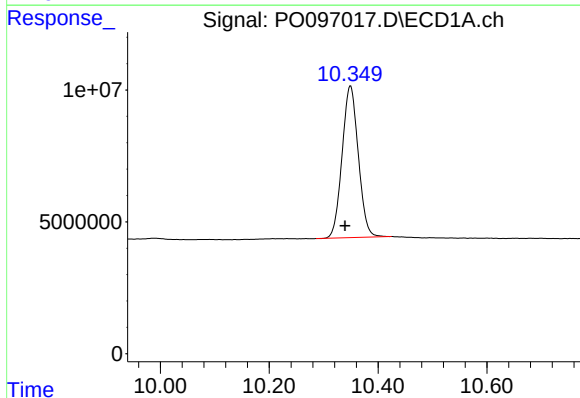
R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 168744541
Conc: 50.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



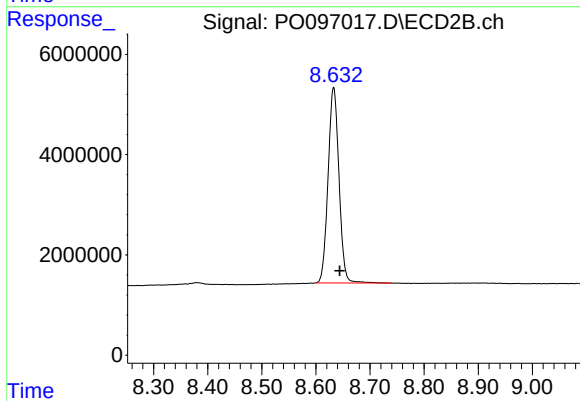
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.005 min
Response: 65017120
Conc: 49.11 ng/ml



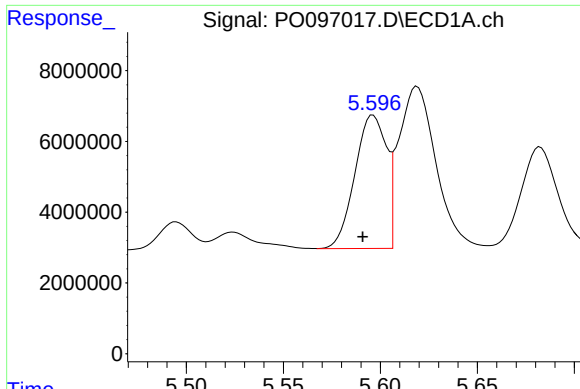
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.010 min
Response: 118911634
Conc: 54.34 ng/ml



#2 Decachlorobiphenyl

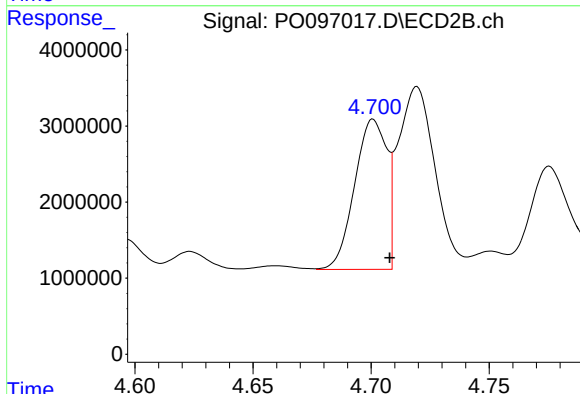
R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 54716826
Conc: 47.29 ng/ml



#16 AR-1242-1

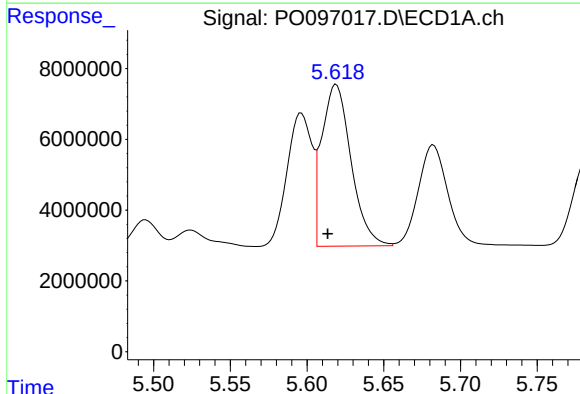
R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 42614757
Conc: 508.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



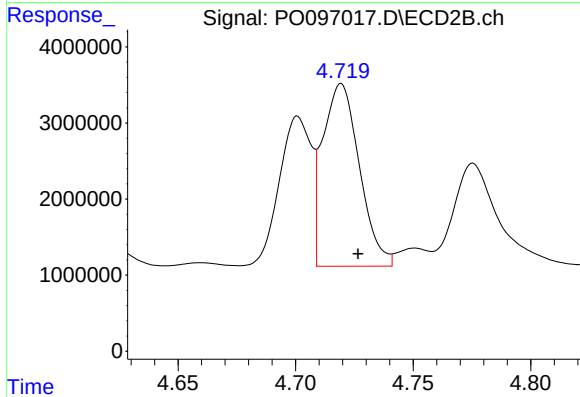
#16 AR-1242-1

R.T.: 4.701 min
Delta R.T.: -0.007 min
Response: 18681320
Conc: 473.84 ng/ml



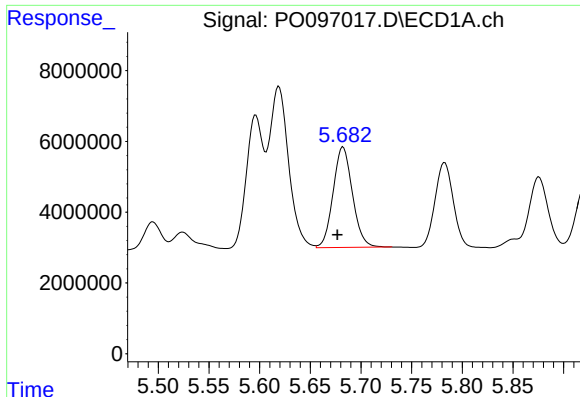
#17 AR-1242-2

R.T.: 5.619 min
Delta R.T.: 0.006 min
Response: 60830830
Conc: 516.56 ng/ml



#17 AR-1242-2

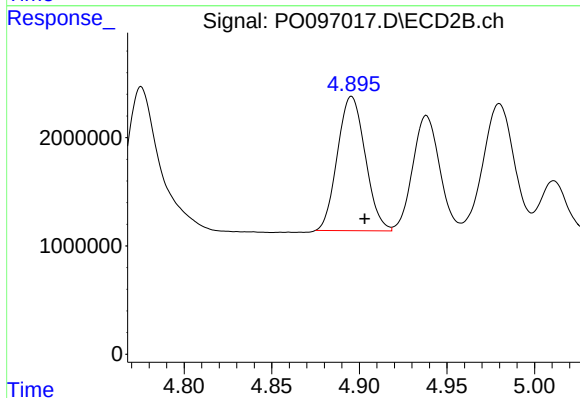
R.T.: 4.719 min
Delta R.T.: -0.007 min
Response: 26094481
Conc: 478.88 ng/ml



#18 AR-1242-3

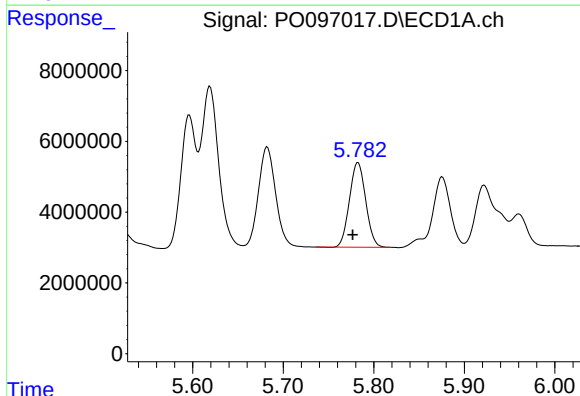
R.T.: 5.682 min
Delta R.T.: 0.006 min
Response: 37772020
Conc: 511.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



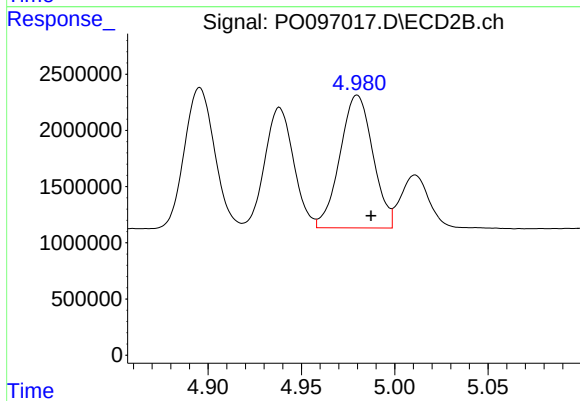
#18 AR-1242-3

R.T.: 4.896 min
Delta R.T.: -0.007 min
Response: 13727692
Conc: 464.27 ng/ml



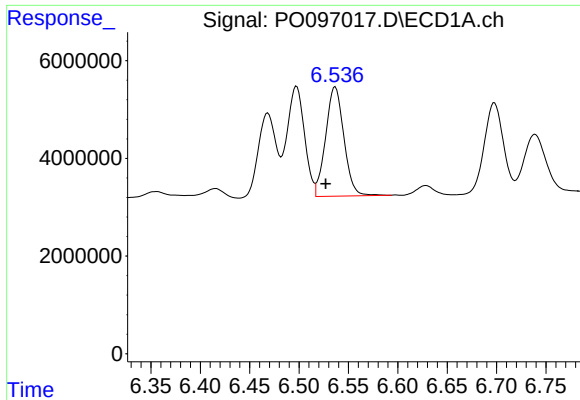
#19 AR-1242-4

R.T.: 5.783 min
Delta R.T.: 0.006 min
Response: 29798877
Conc: 500.57 ng/ml



#19 AR-1242-4

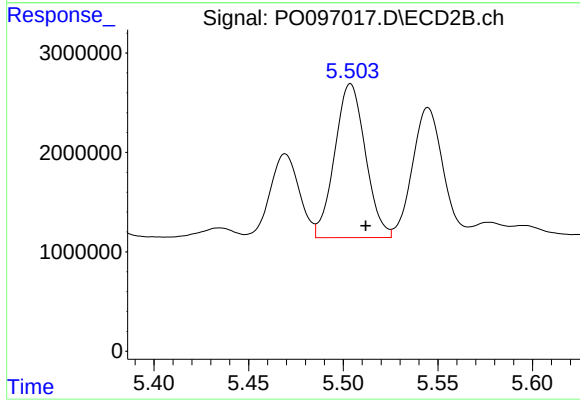
R.T.: 4.980 min
Delta R.T.: -0.007 min
Response: 14504481
Conc: 460.26 ng/ml



#20 AR-1242-5

R.T.: 6.537 min
Delta R.T.: 0.010 min
Response: 28800472
Conc: 523.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.504 min
Delta R.T.: -0.008 min
Response: 17474106
Conc: 479.58 ng/ml