

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081123\
 Data File : P0097011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2023 05:10
 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 12 05:43:00 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	3.616	171.4E6	67424471	51.778	50.933
2) SA Decachlor...	10.348	8.633	114.6E6	56069126	52.380	48.464
Target Compounds						
16) L4 AR-1242-1	5.596	4.701	42324553	19304180	504.964	489.644
17) L4 AR-1242-2	5.618	4.720	60662943	26765743	515.133	491.197
18) L4 AR-1242-3	5.682	4.896	37831989	14509734	512.126	490.715
19) L4 AR-1242-4	5.782	4.981	30191548	15752731	507.162	499.866
20) L4 AR-1242-5	6.535	5.505	29096098	18479787	528.830	507.182

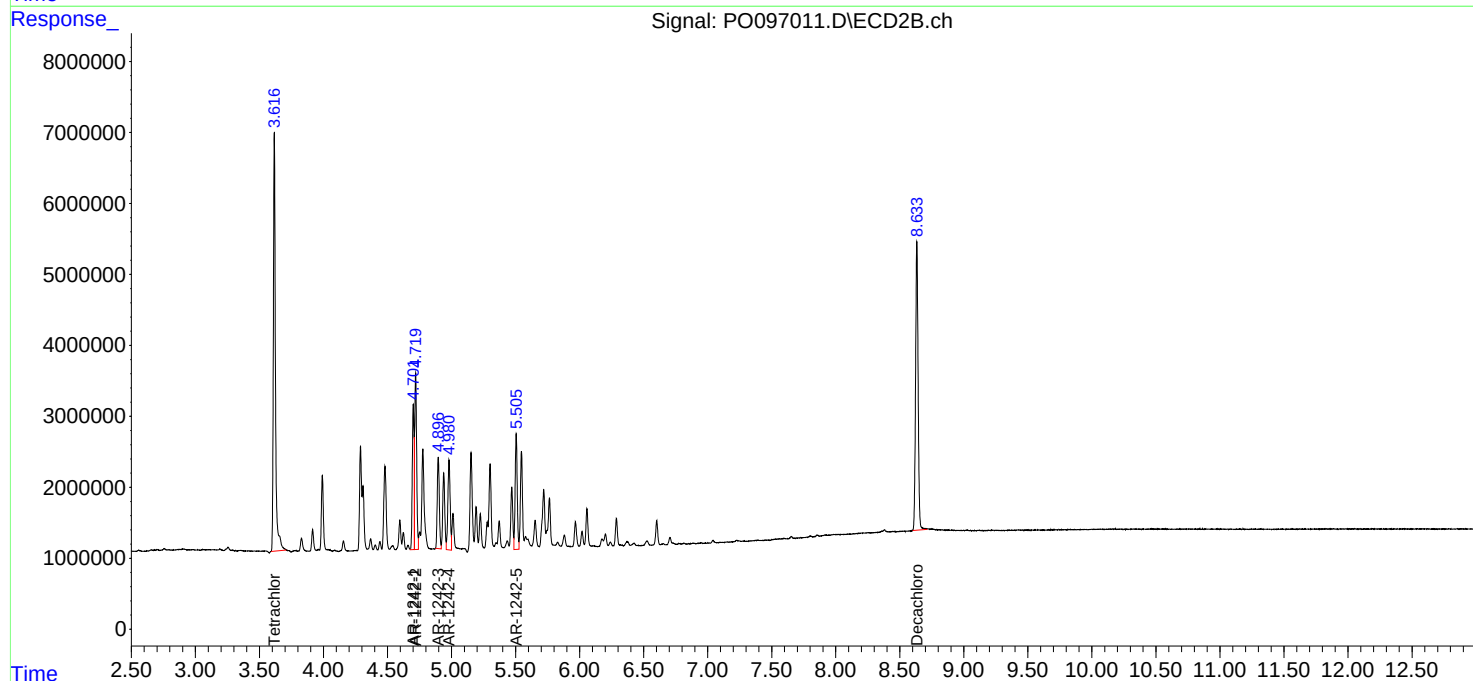
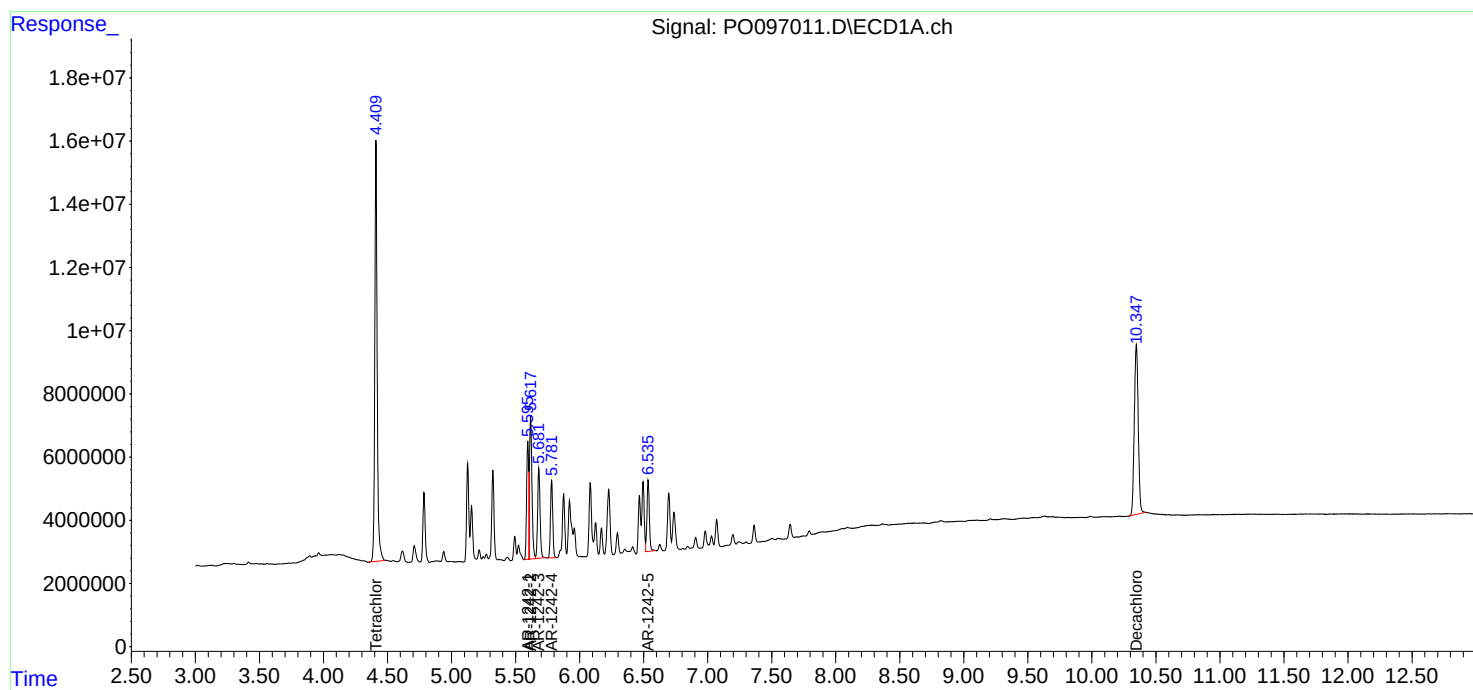
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

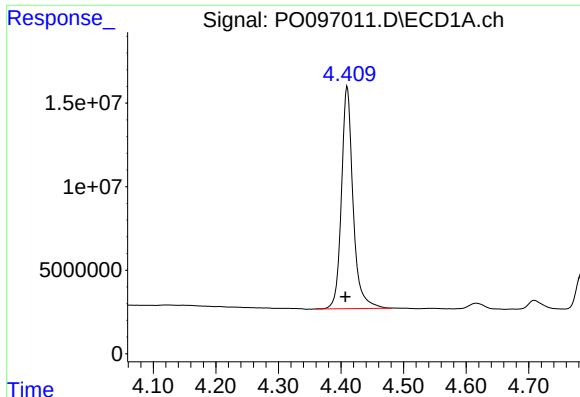
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081123\
Data File : PO097011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2023 05:10
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 05:43:00 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

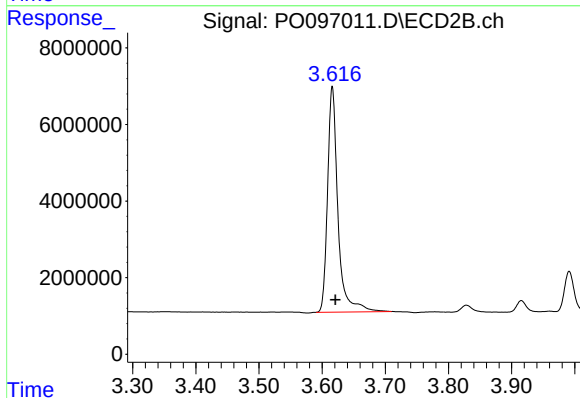




#1 Tetrachloro-m-xylene

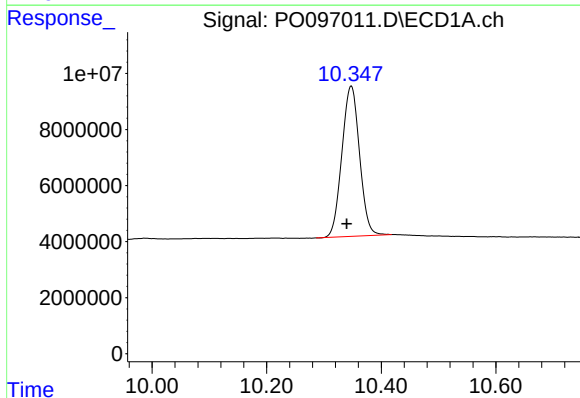
R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 171395970
Conc: 51.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



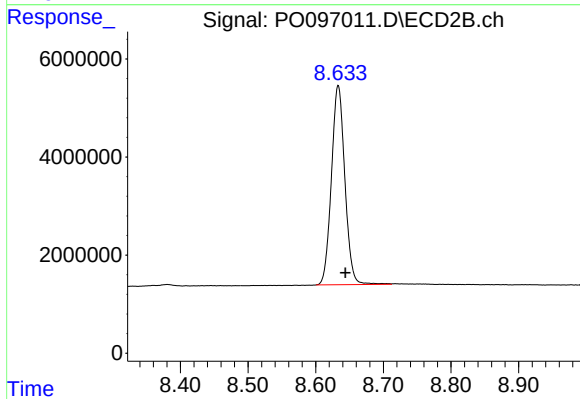
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.005 min
Response: 67424471
Conc: 50.93 ng/ml



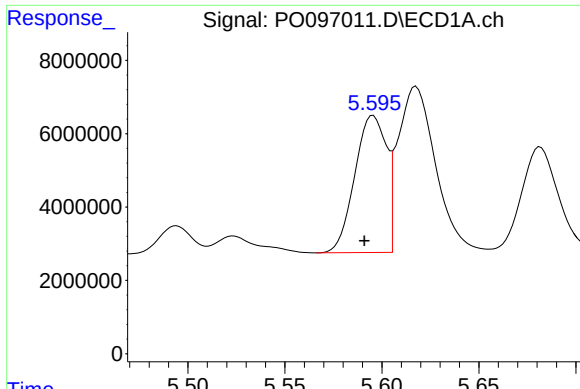
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: 0.008 min
Response: 114618179
Conc: 52.38 ng/ml



#2 Decachlorobiphenyl

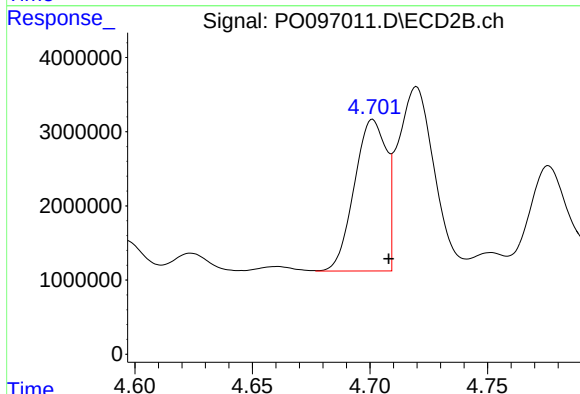
R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 56069126
Conc: 48.46 ng/ml



#16 AR-1242-1

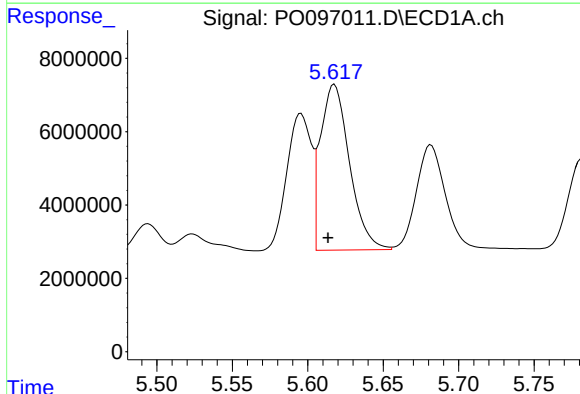
R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 42324553
Conc: 504.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



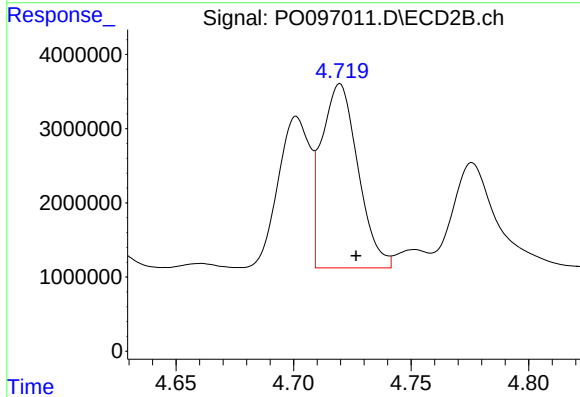
#16 AR-1242-1

R.T.: 4.701 min
Delta R.T.: -0.007 min
Response: 19304180
Conc: 489.64 ng/ml



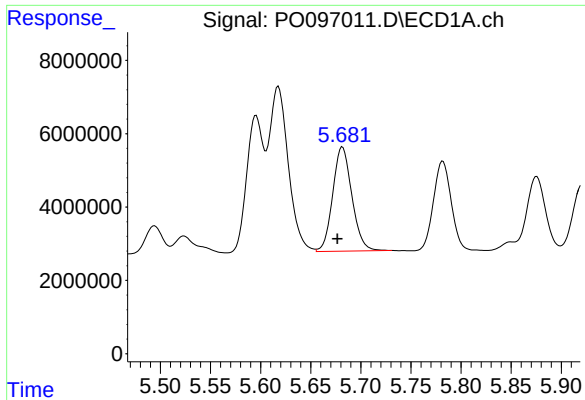
#17 AR-1242-2

R.T.: 5.618 min
Delta R.T.: 0.004 min
Response: 60662943
Conc: 515.13 ng/ml



#17 AR-1242-2

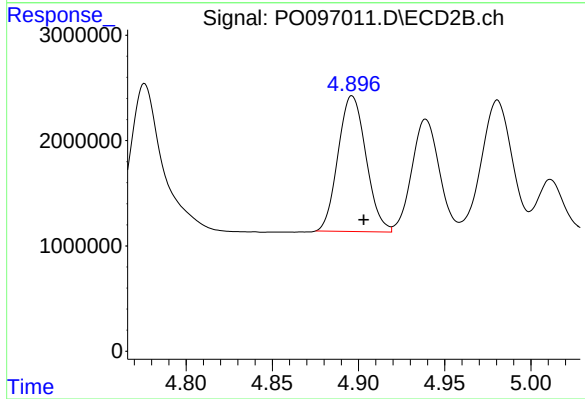
R.T.: 4.720 min
Delta R.T.: -0.007 min
Response: 26765743
Conc: 491.20 ng/ml



#18 AR-1242-3

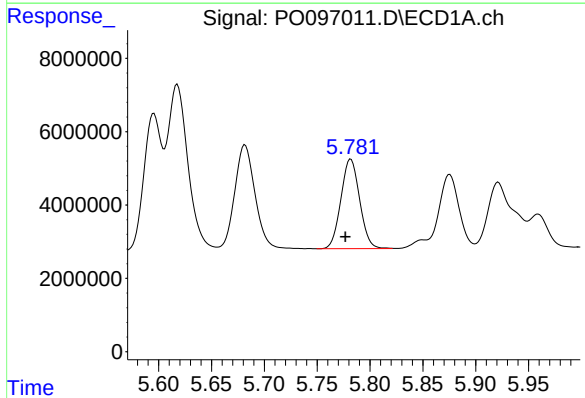
R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 37831989
Conc: 512.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



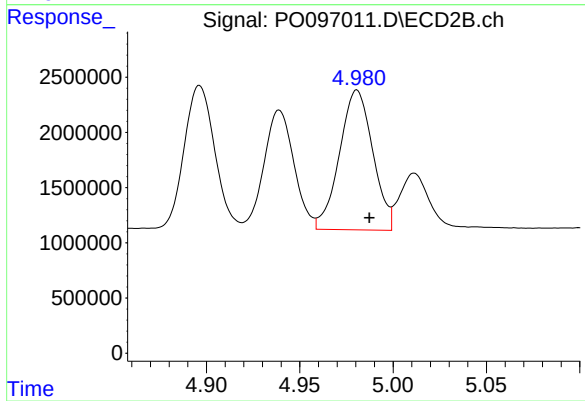
#18 AR-1242-3

R.T.: 4.896 min
Delta R.T.: -0.007 min
Response: 14509734
Conc: 490.71 ng/ml



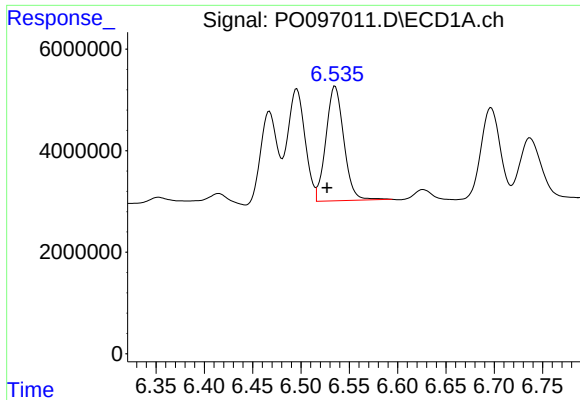
#19 AR-1242-4

R.T.: 5.782 min
Delta R.T.: 0.005 min
Response: 30191548
Conc: 507.16 ng/ml



#19 AR-1242-4

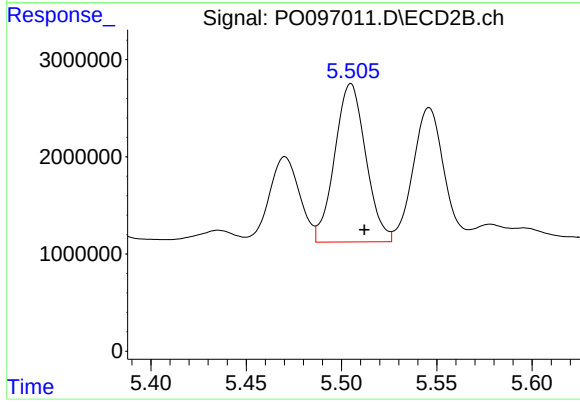
R.T.: 4.981 min
Delta R.T.: -0.007 min
Response: 15752731
Conc: 499.87 ng/ml



#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.008 min
Response: 29096098
Conc: 528.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.505 min
Delta R.T.: -0.007 min
Response: 18479787
Conc: 507.18 ng/ml