

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120822\
 Data File : PP053662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 17:24
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

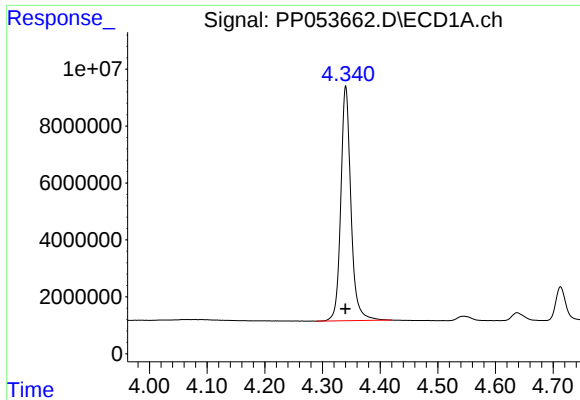
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 17:50:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP120822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 08 17:48:08 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.340	3.596	99707406	88102440	55.714	55.943
2) SA Decachlor...	10.102	8.643	67377036	62969492	53.446	53.581
Target Compounds						
16) L4 AR-1242-1	5.513	4.690	23487345	18467046	547.361	540.588
17) L4 AR-1242-2	5.536	4.709	35335781	26152460	551.325	542.839
18) L4 AR-1242-3	5.598	4.886	22564007	14022868	560.959	548.022
19) L4 AR-1242-4	5.696	4.971	17602159	15423076	563.973	548.637
20) L4 AR-1242-5	6.437	5.497	18194542	15610612	558.657	531.497

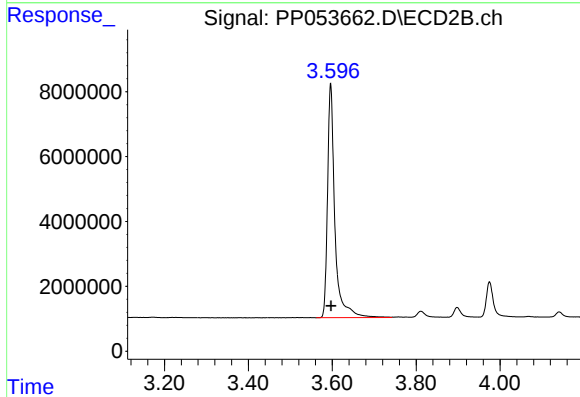
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

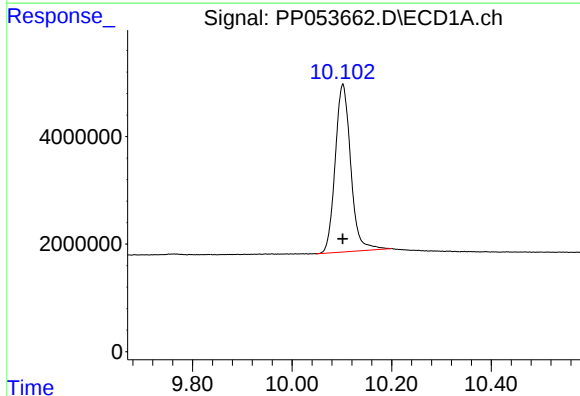
R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 99707406
Conc: 55.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



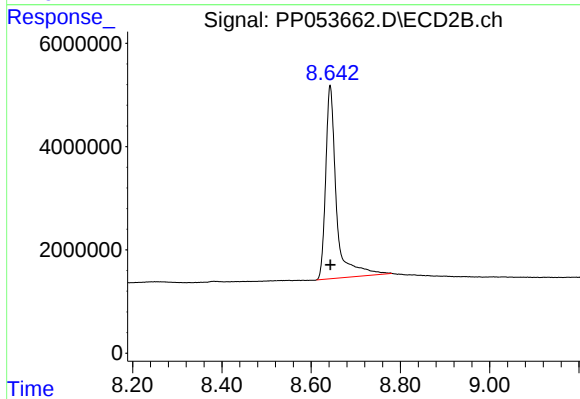
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 88102440
Conc: 55.94 ng/ml



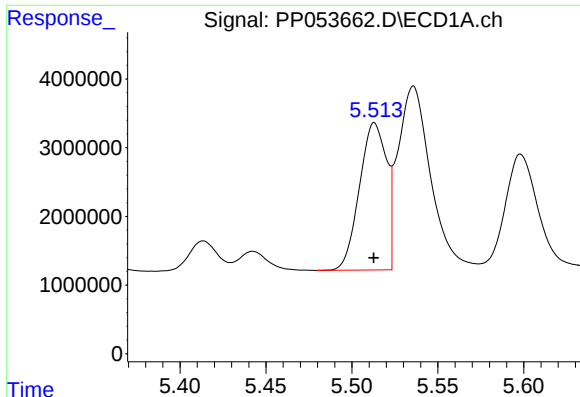
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: 0.000 min
Response: 67377036
Conc: 53.45 ng/ml



#2 Decachlorobiphenyl

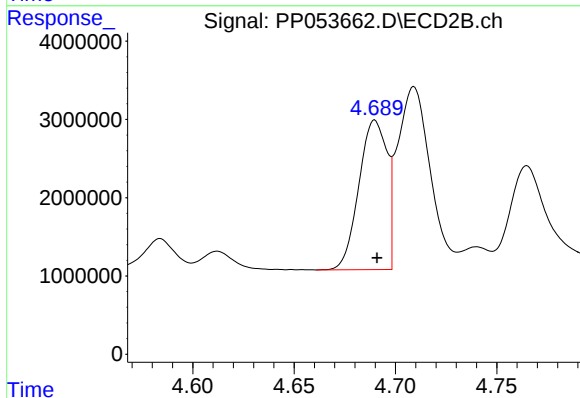
R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 62969492
Conc: 53.58 ng/ml



#16 AR-1242-1

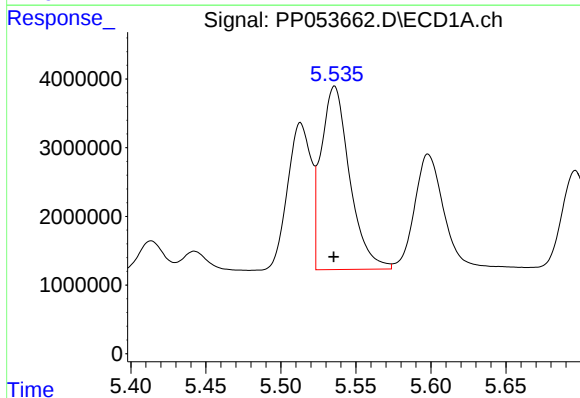
R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 23487345
Conc: 547.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



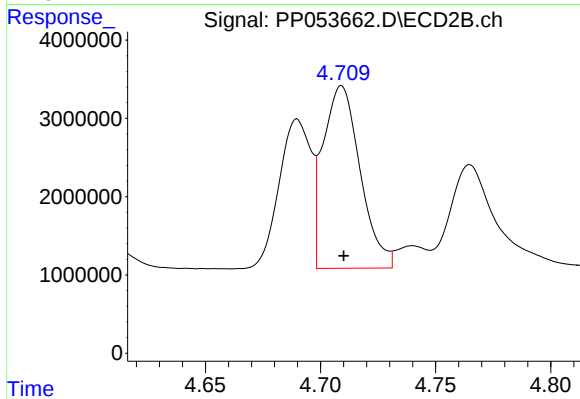
#16 AR-1242-1

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 18467046
Conc: 540.59 ng/ml



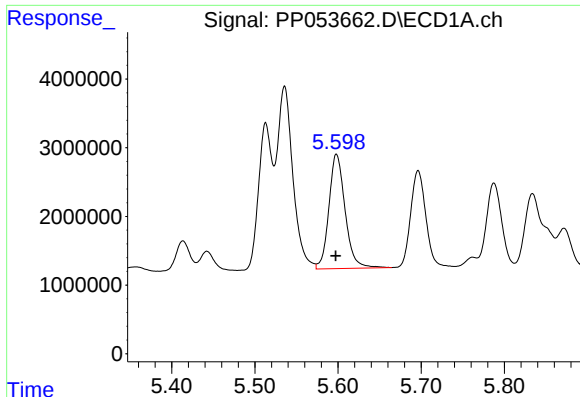
#17 AR-1242-2

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 35335781
Conc: 551.32 ng/ml



#17 AR-1242-2

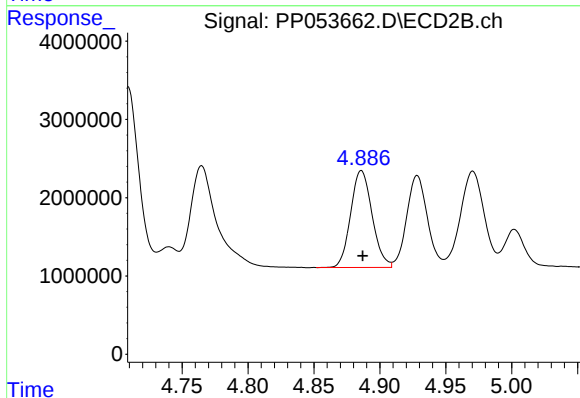
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 26152460
Conc: 542.84 ng/ml



#18 AR-1242-3

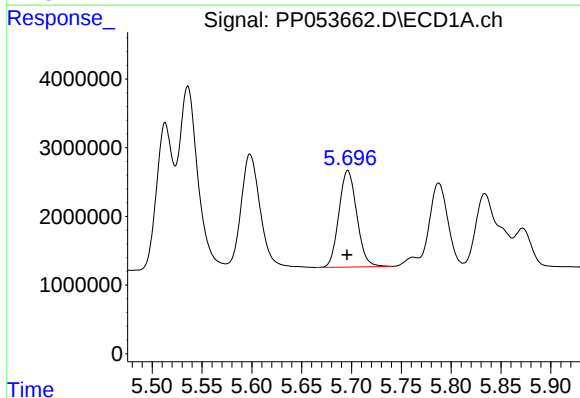
R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 22564007
Conc: 560.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



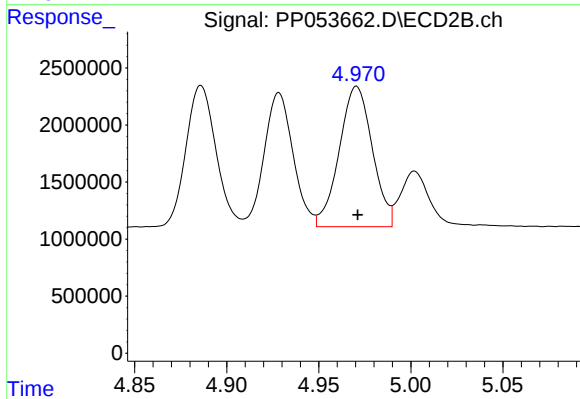
#18 AR-1242-3

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 14022868
Conc: 548.02 ng/ml



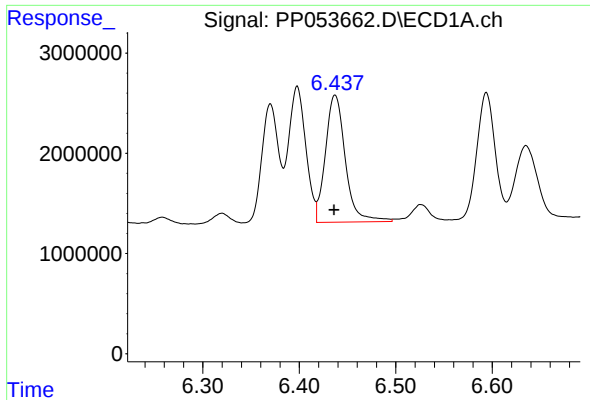
#19 AR-1242-4

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 17602159
Conc: 563.97 ng/ml



#19 AR-1242-4

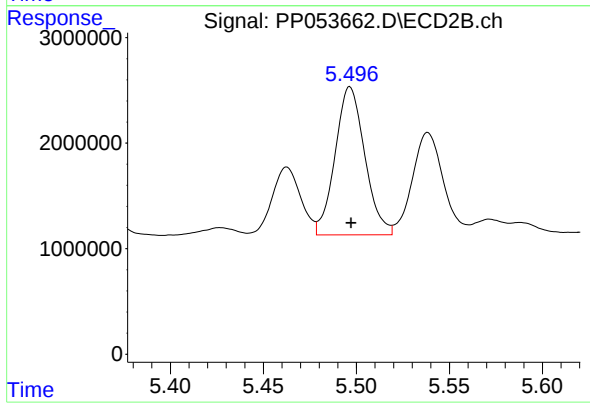
R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 15423076
Conc: 548.64 ng/ml



#20 AR-1242-5

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 18194542
Conc: 558.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



#20 AR-1242-5

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 15610612
Conc: 531.50 ng/ml