

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112122\
 Data File : PO090831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2022 15:53
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

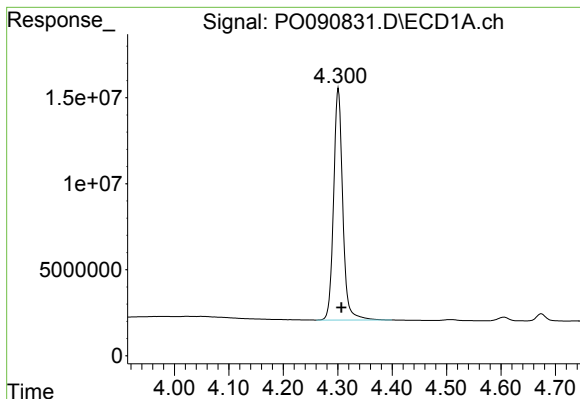
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 21:36:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.301	3.477	157.6E6	50409296	49.051	47.431
2) SA Decachlor...	10.046	8.484	121.0E6	45817485	49.363	44.486
Target Compounds						
21) L5 AR-1248-1	5.476	4.562	32081182	11228627	507.234	494.607m
22) L5 AR-1248-2	5.753	4.799	43911565	15146613	463.688	465.879
23) L5 AR-1248-3	5.956	4.841	49520933	15532976	502.339	460.809
24) L5 AR-1248-4	6.363	5.012	52079527	17925527	488.464	463.512
25) L5 AR-1248-5	6.401	5.407	50582348	16579180	481.525	457.880

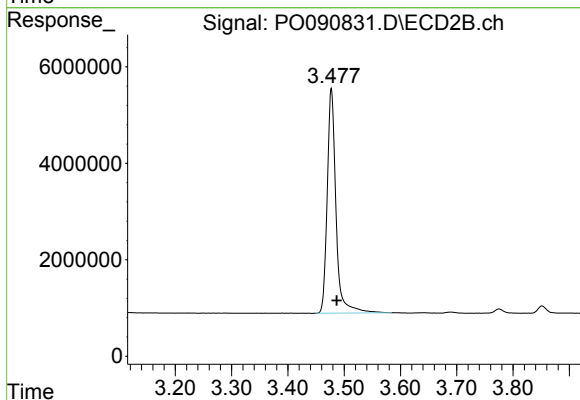
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

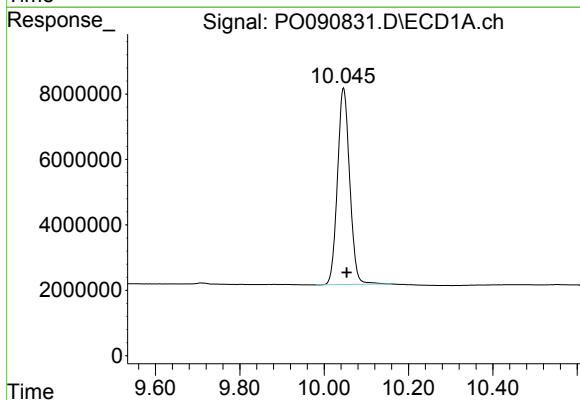
R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 157646201
Conc: 49.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



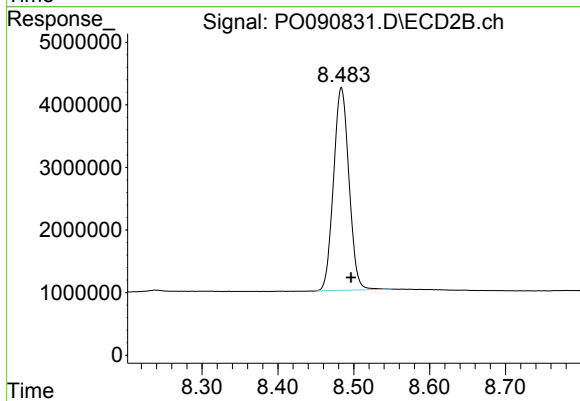
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.009 min
Response: 50409296
Conc: 47.43 ng/ml



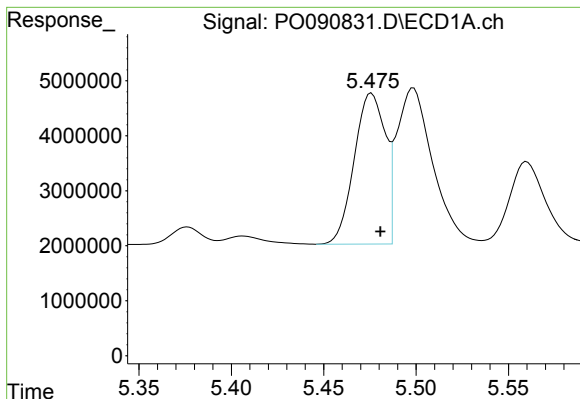
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 120967479
Conc: 49.36 ng/ml



#2 Decachlorobiphenyl

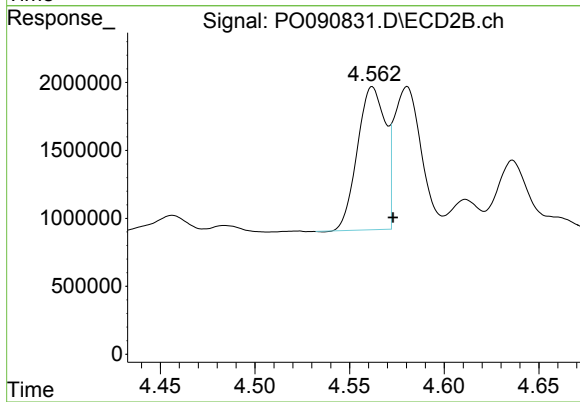
R.T.: 8.484 min
Delta R.T.: -0.013 min
Response: 45817485
Conc: 44.49 ng/ml



#21 AR-1248-1

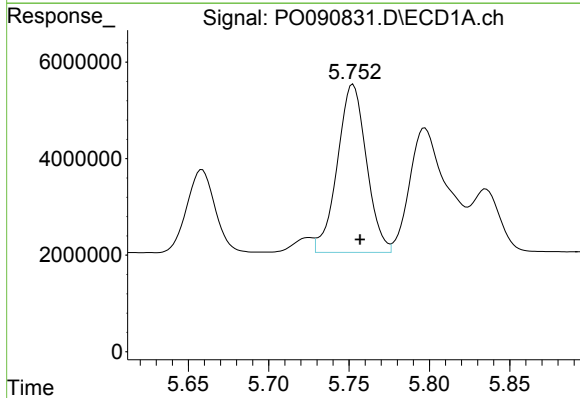
R.T.: 5.476 min
Delta R.T.: -0.005 min
Response: 32081182
Conc: 507.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



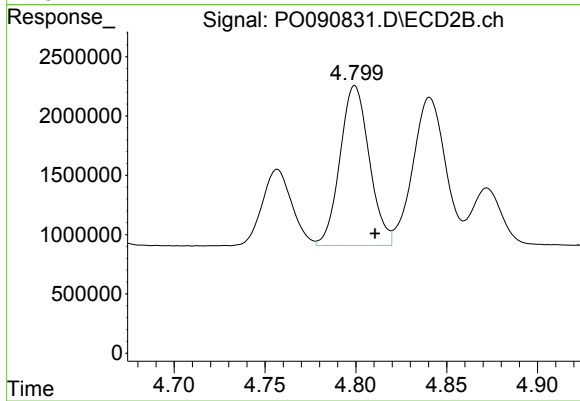
#21 AR-1248-1

R.T.: 4.562 min
Delta R.T.: -0.011 min
Response: 11228627
Conc: 494.61 ng/ml m



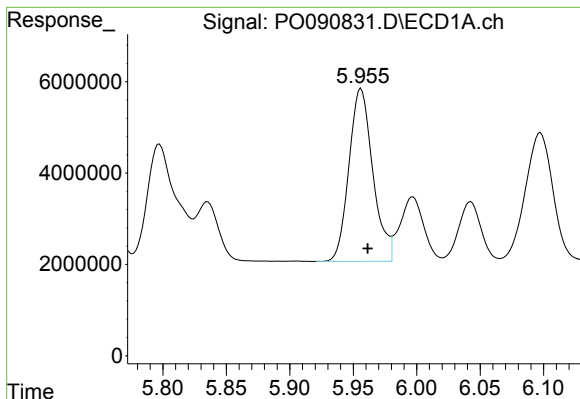
#22 AR-1248-2

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 43911565
Conc: 463.69 ng/ml



#22 AR-1248-2

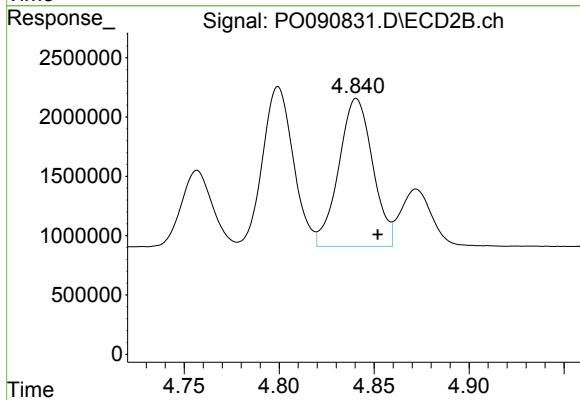
R.T.: 4.799 min
Delta R.T.: -0.011 min
Response: 15146613
Conc: 465.88 ng/ml



#23 AR-1248-3

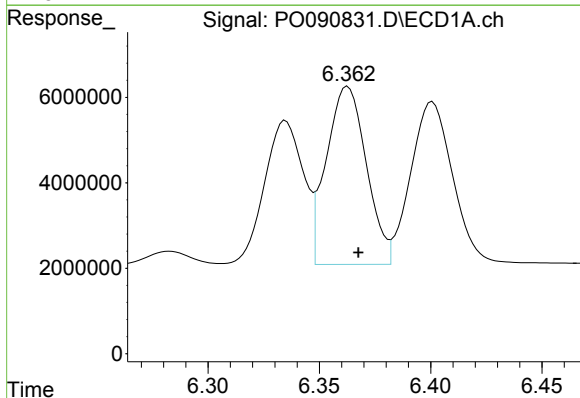
R.T.: 5.956 min
Delta R.T.: -0.005 min
Response: 49520933
Conc: 502.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



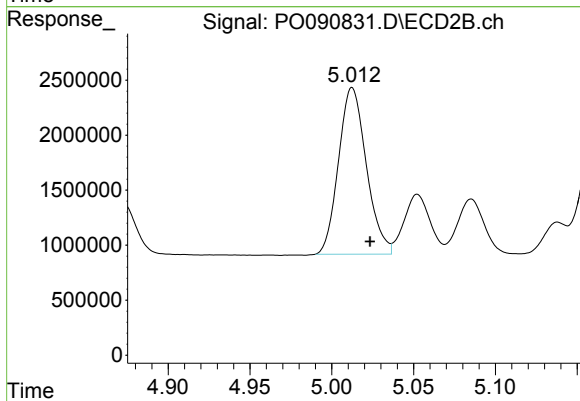
#23 AR-1248-3

R.T.: 4.841 min
Delta R.T.: -0.011 min
Response: 15532976
Conc: 460.81 ng/ml



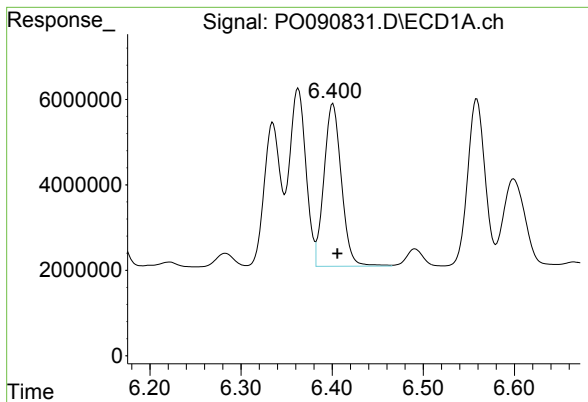
#24 AR-1248-4

R.T.: 6.363 min
Delta R.T.: -0.005 min
Response: 52079527
Conc: 488.46 ng/ml



#24 AR-1248-4

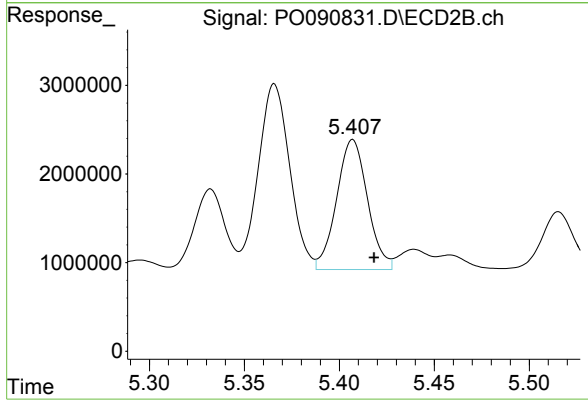
R.T.: 5.012 min
Delta R.T.: -0.011 min
Response: 17925527
Conc: 463.51 ng/ml



#25 AR-1248-5

R.T.: 6.401 min
Delta R.T.: -0.005 min
Response: 50582348
Conc: 481.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.407 min
Delta R.T.: -0.011 min
Response: 16579180
Conc: 457.88 ng/ml