

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080723\
 Data File : P0096732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2023 19:29
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

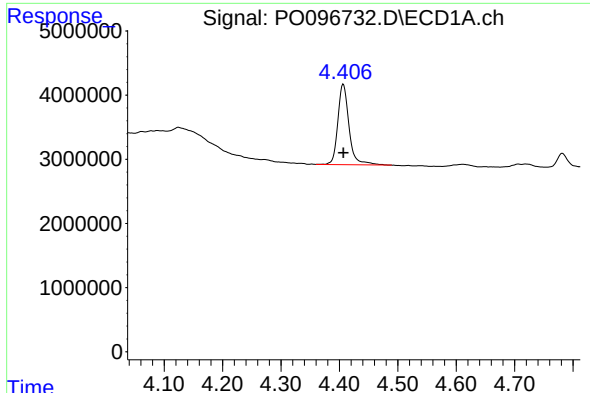
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:28:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 02:15:10 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.407	3.621	16668132	6648696	4.845	4.774
2) SA Decachlor...	10.340	8.643	10457297	6453666	4.663	5.331
Target Compounds						
16) L4 AR-1242-1	5.590	4.707	4240669	1961112	50.594	49.743
17) L4 AR-1242-2	5.613	4.726	5751972	2698552	48.844	49.523
18) L4 AR-1242-3	5.676	4.902	3608163	1407942	48.843	47.616
19) L4 AR-1242-4	5.776	4.987	2948052	1537460	49.522	48.787
20) L4 AR-1242-5	6.527	5.511	2545611	1793473	46.267	49.222

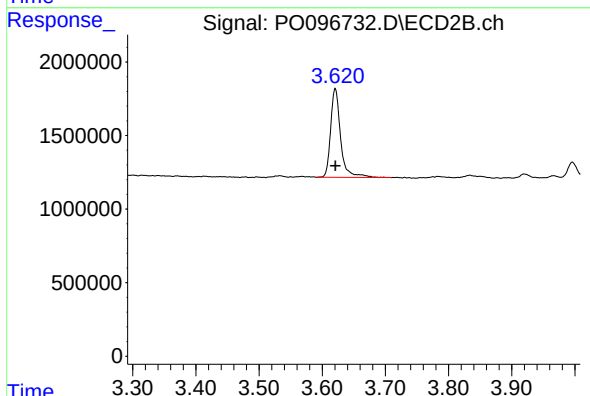
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

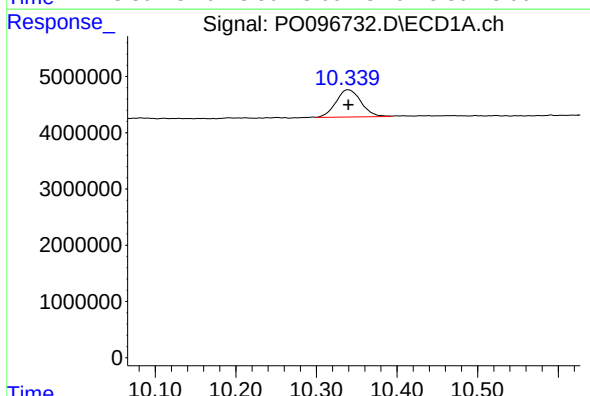
R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 16668132
Conc: 4.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



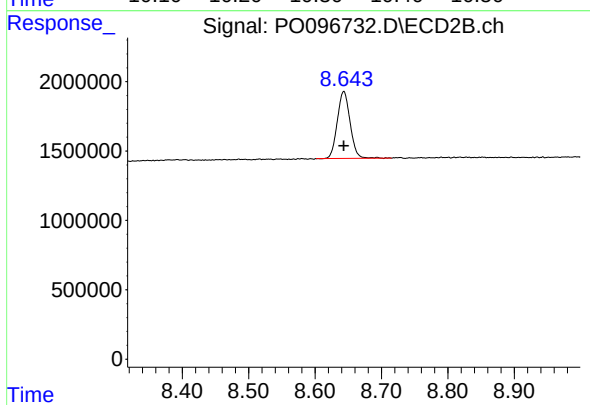
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 6648696
Conc: 4.77 ng/ml



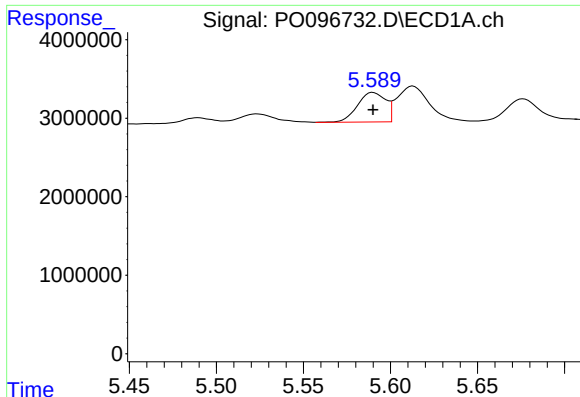
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: 0.000 min
Response: 10457297
Conc: 4.66 ng/ml



#2 Decachlorobiphenyl

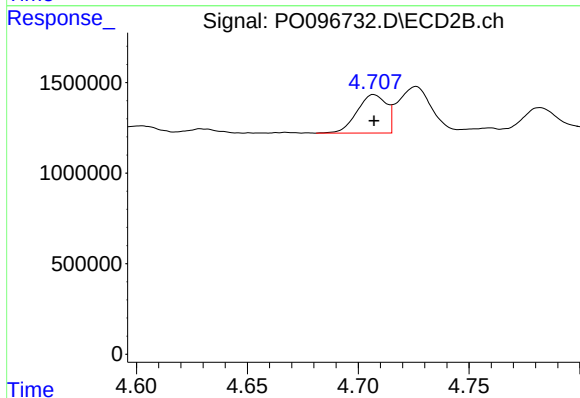
R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 6453666
Conc: 5.33 ng/ml



#16 AR-1242-1

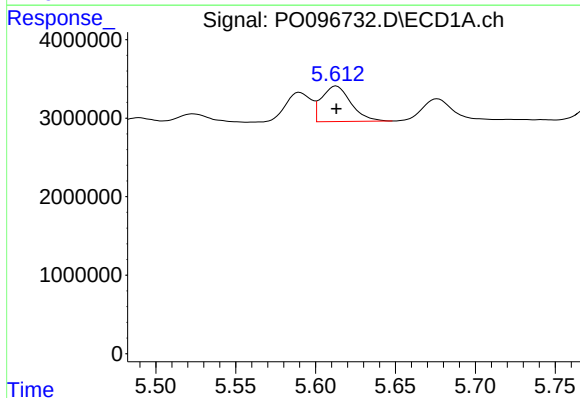
R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 4240669
Conc: 50.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



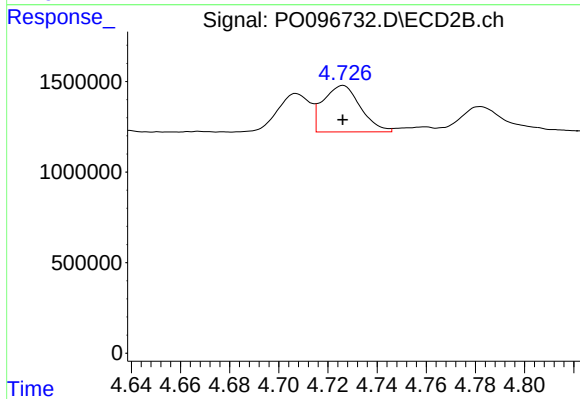
#16 AR-1242-1

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 1961112
Conc: 49.74 ng/ml



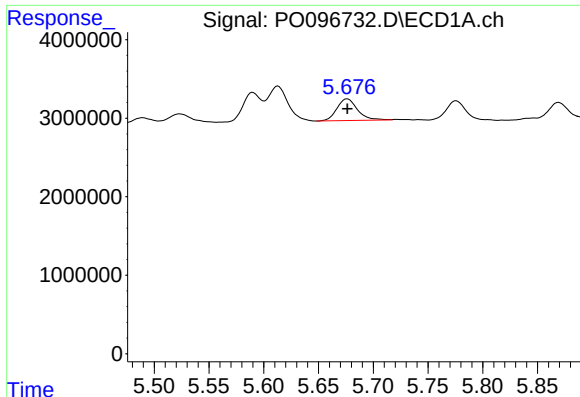
#17 AR-1242-2

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 5751972
Conc: 48.84 ng/ml



#17 AR-1242-2

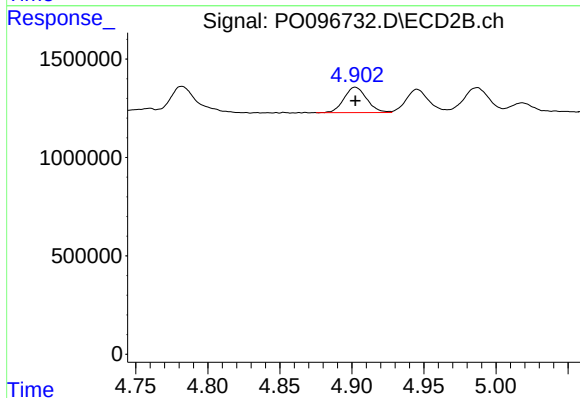
R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 2698552
Conc: 49.52 ng/ml



#18 AR-1242-3

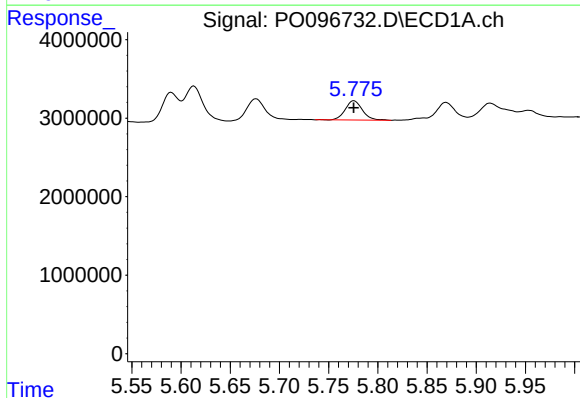
R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 3608163
Conc: 48.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



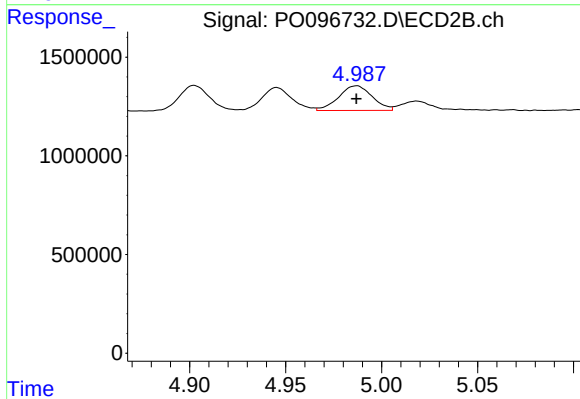
#18 AR-1242-3

R.T.: 4.902 min
Delta R.T.: 0.000 min
Response: 1407942
Conc: 47.62 ng/ml



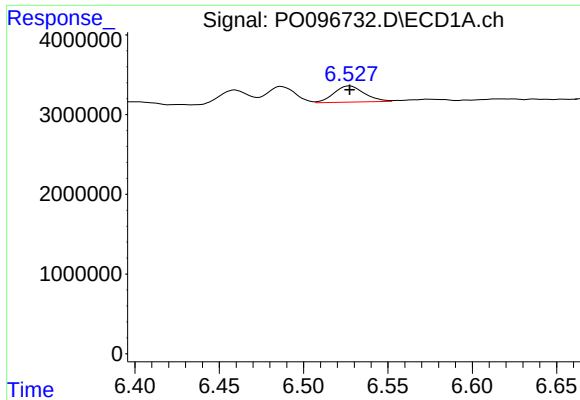
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 2948052
Conc: 49.52 ng/ml



#19 AR-1242-4

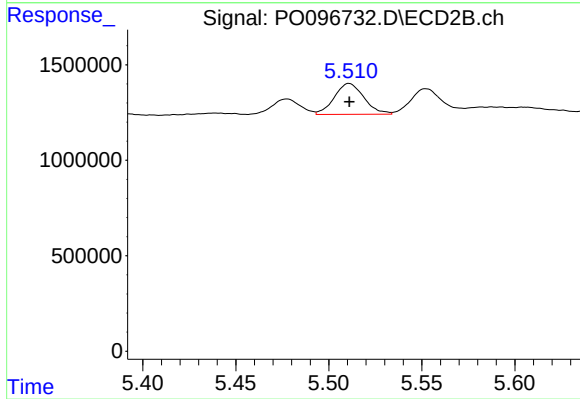
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 1537460
Conc: 48.79 ng/ml



#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 2545611
Conc: 46.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



#20 AR-1242-5

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 1793473
Conc: 49.22 ng/ml