

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092823\
 Data File : P0098390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 00:31
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

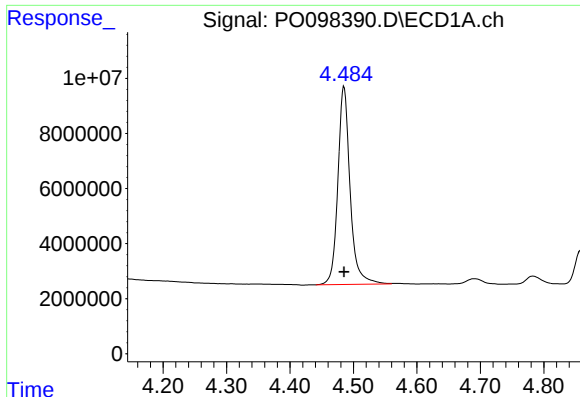
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 02:21:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.485	3.638	96519355	40425599	50.266	51.903
2) SA Decachlor...	10.299	8.648	62053279	28334869	51.120	52.887
Target Compounds						
16) L4 AR-1242-1	5.660	4.722	23706766	10749884	520.609	513.467
17) L4 AR-1242-2	5.682	4.741	35893481	15194028	524.069	522.546
18) L4 AR-1242-3	5.745	4.917	22220342	8496656	524.731	543.678
19) L4 AR-1242-4	5.843	5.000	17592996	9093248	536.187	549.031
20) L4 AR-1242-5	6.584	5.524	19077476	9993825	538.588	538.505

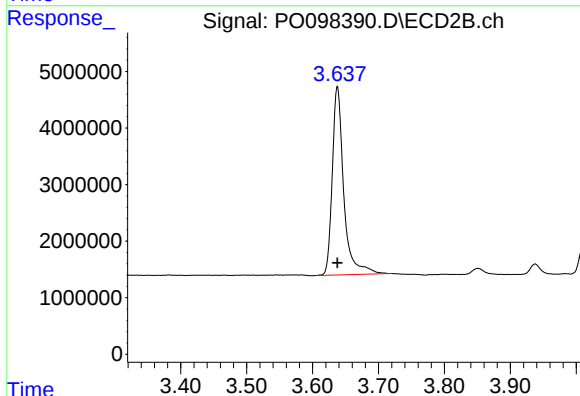
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

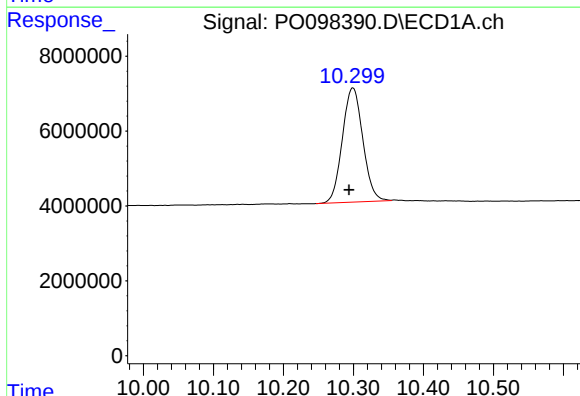
R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 96519355
Conc: 50.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



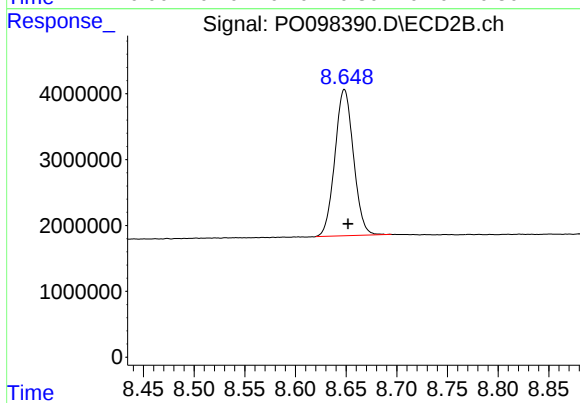
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 40425599
Conc: 51.90 ng/ml



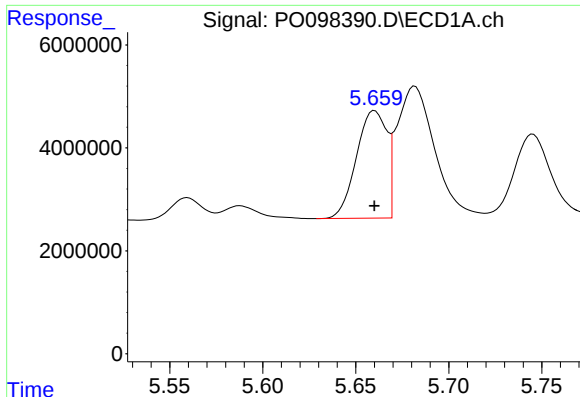
#2 Decachlorobiphenyl

R.T.: 10.299 min
Delta R.T.: 0.006 min
Response: 62053279
Conc: 51.12 ng/ml



#2 Decachlorobiphenyl

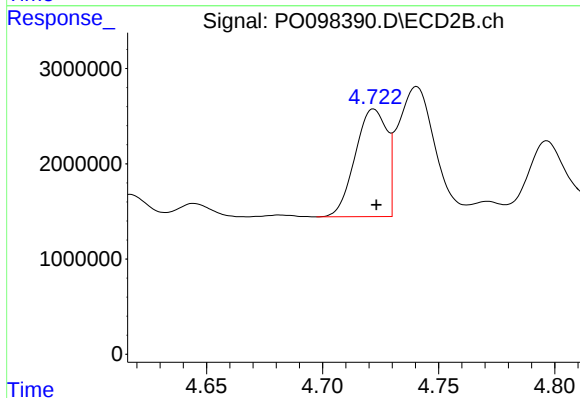
R.T.: 8.648 min
Delta R.T.: -0.004 min
Response: 28334869
Conc: 52.89 ng/ml



#16 AR-1242-1

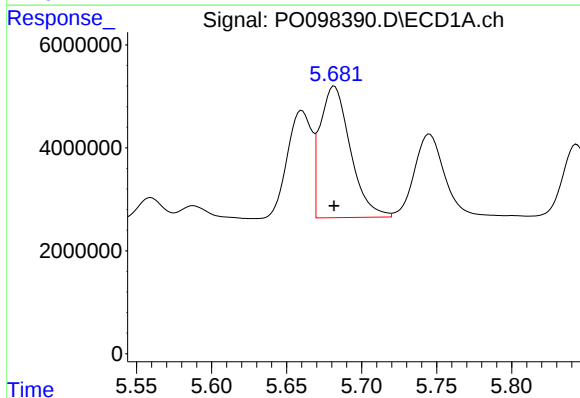
R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 23706766
Conc: 520.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



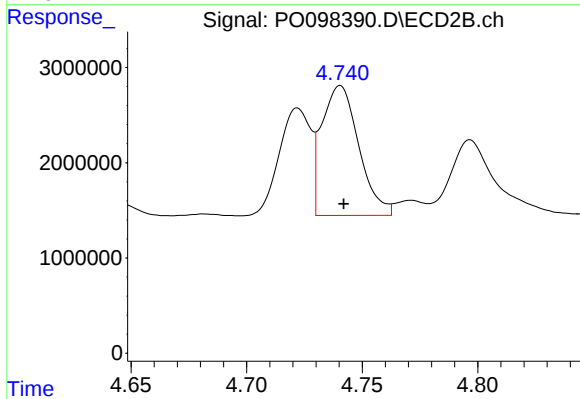
#16 AR-1242-1

R.T.: 4.722 min
Delta R.T.: -0.001 min
Response: 10749884
Conc: 513.47 ng/ml



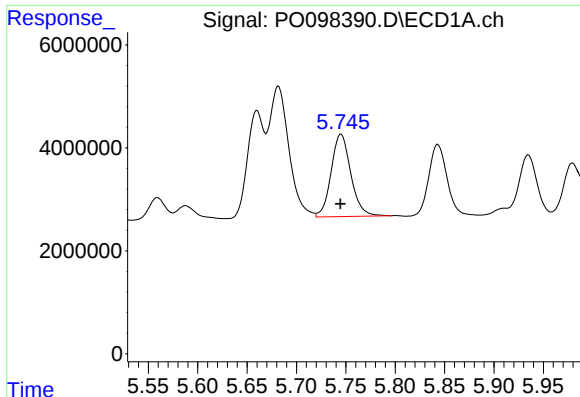
#17 AR-1242-2

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 35893481
Conc: 524.07 ng/ml



#17 AR-1242-2

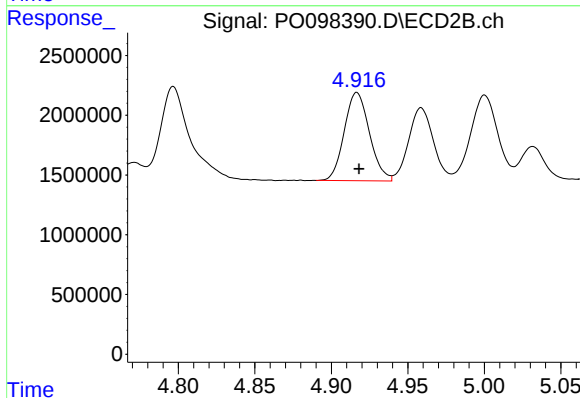
R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 15194028
Conc: 522.55 ng/ml



#18 AR-1242-3

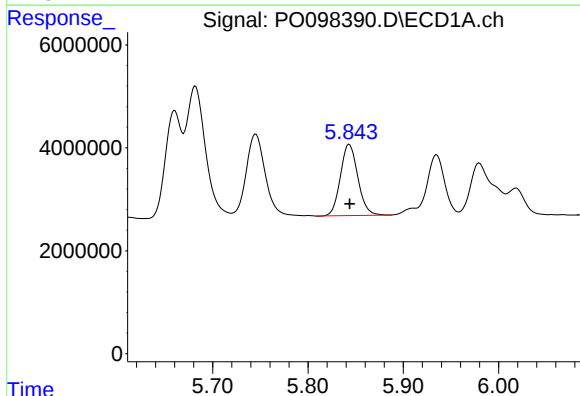
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 22220342
Conc: 524.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



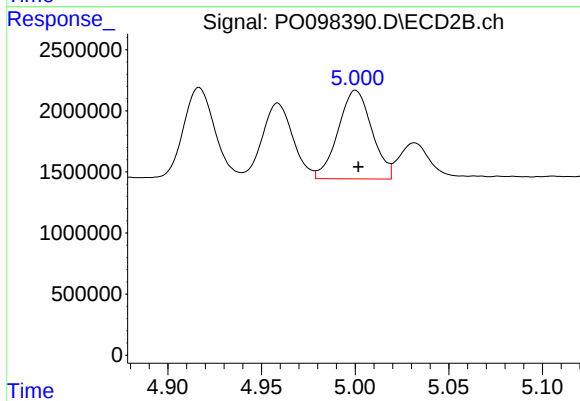
#18 AR-1242-3

R.T.: 4.917 min
Delta R.T.: -0.001 min
Response: 8496656
Conc: 543.68 ng/ml



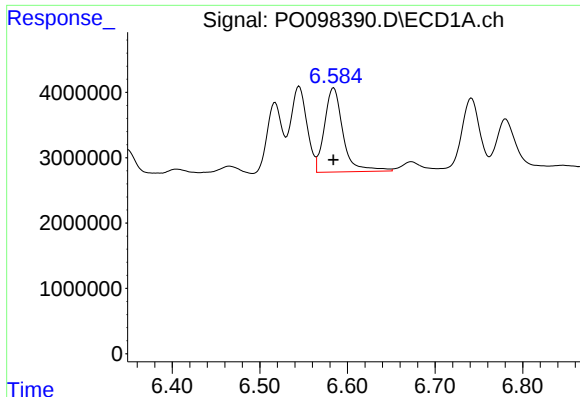
#19 AR-1242-4

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 17592996
Conc: 536.19 ng/ml



#19 AR-1242-4

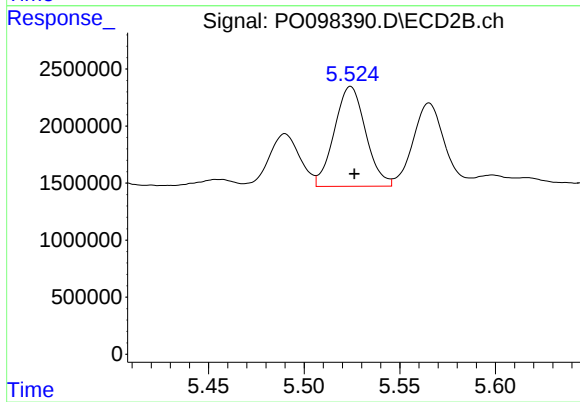
R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 9093248
Conc: 549.03 ng/ml



#20 AR-1242-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 19077476
Conc: 538.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 9993825
Conc: 538.50 ng/ml