

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090722\
 Data File : PR056339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 04:37
 Operator : AJ\MA
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

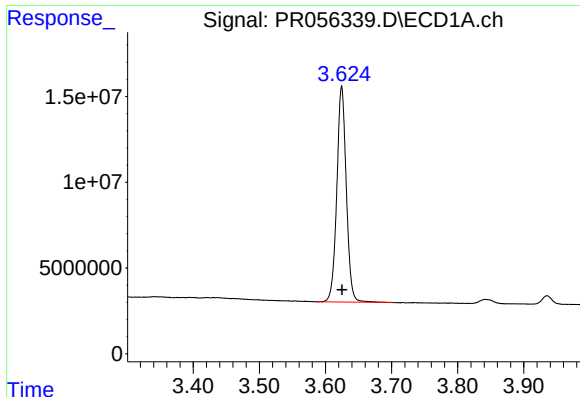
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 05:17:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 05:16:33 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.625	2.896	125.4E6	45067598	24.521	24.228
2)	SA Decachlor...	9.512	8.103	52982713	43801161	25.748	25.535
Target Compounds							
16)	L4 AR-1242-1	4.845	4.001	27837218	11932750	260.146	258.511
17)	L4 AR-1242-2	4.867	4.018	40114446	17378001	258.975	252.828
18)	L4 AR-1242-3	4.931	4.194	23826387	9484217	259.246	253.512
19)	L4 AR-1242-4	5.033	4.286	19225617	8609786	258.472	255.577
20)	L4 AR-1242-5	5.821	4.826	17927297	11124283	269.098	255.361

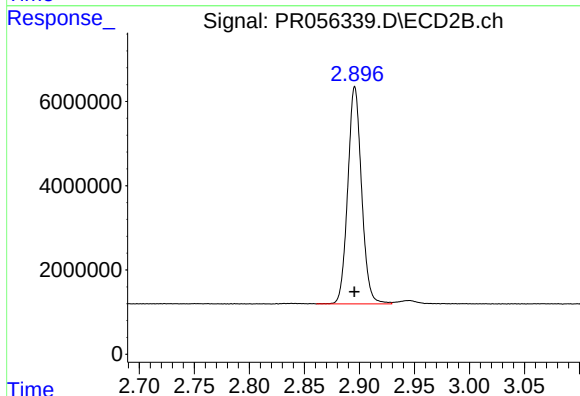
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

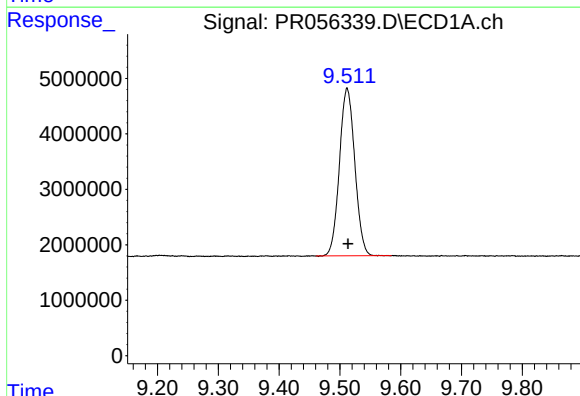
R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 125418041
Conc: 24.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



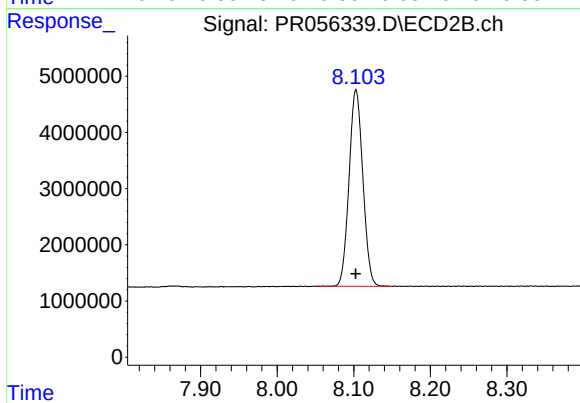
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: 0.000 min
Response: 45067598
Conc: 24.23 ng/ml



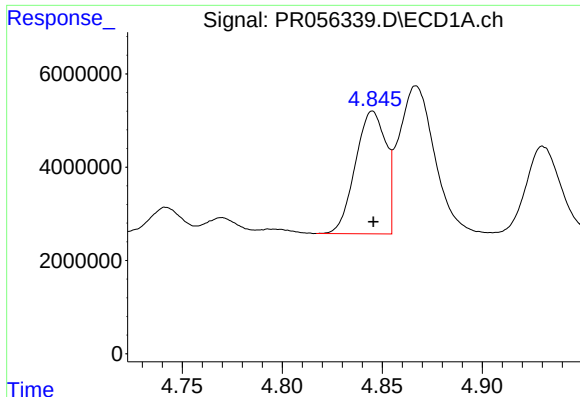
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: -0.001 min
Response: 52982713
Conc: 25.75 ng/ml



#2 Decachlorobiphenyl

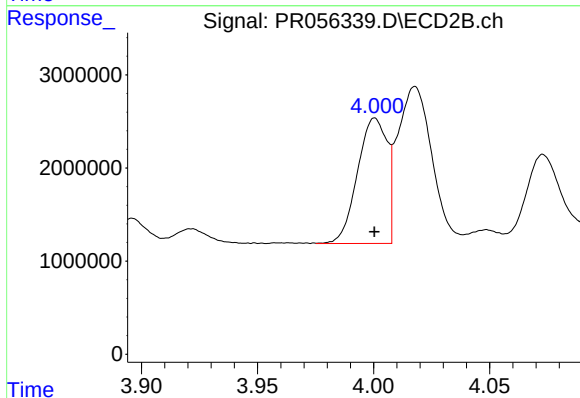
R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 43801161
Conc: 25.53 ng/ml



#16 AR-1242-1

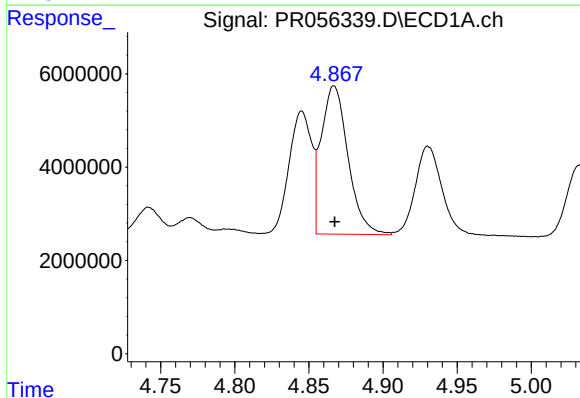
R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 27837218
Conc: 260.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



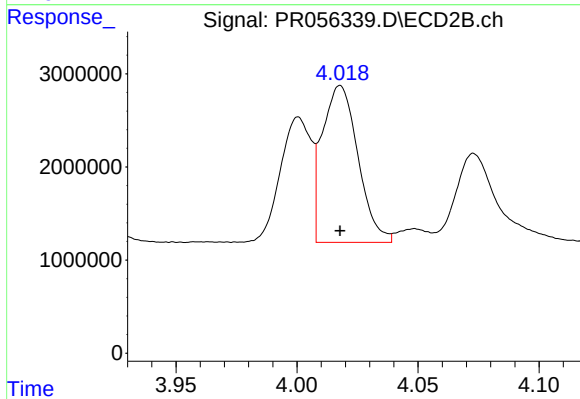
#16 AR-1242-1

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 11932750
Conc: 258.51 ng/ml



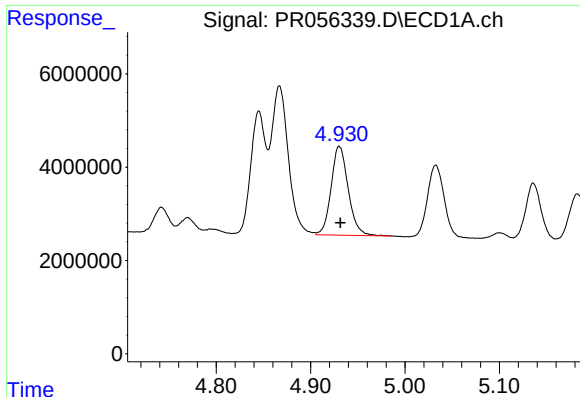
#17 AR-1242-2

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 40114446
Conc: 258.97 ng/ml



#17 AR-1242-2

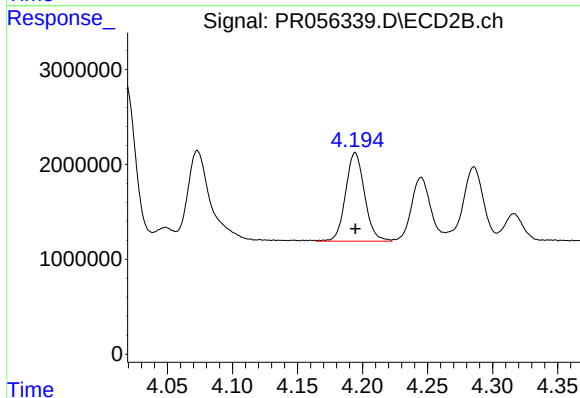
R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 17378001
Conc: 252.83 ng/ml



#18 AR-1242-3

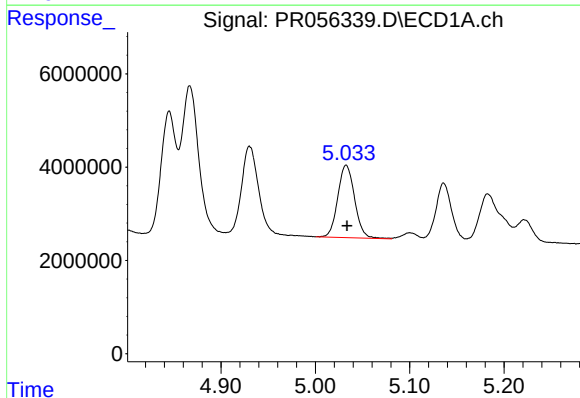
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 23826387
Conc: 259.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



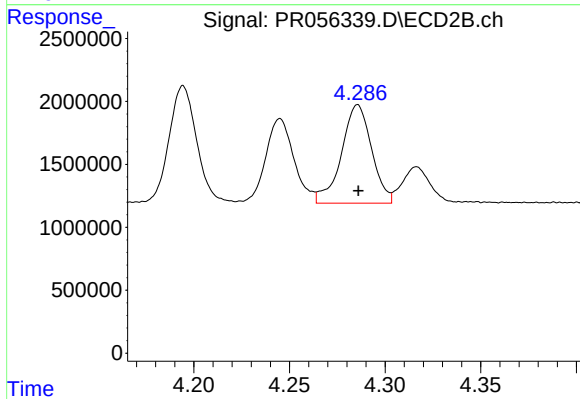
#18 AR-1242-3

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 9484217
Conc: 253.51 ng/ml



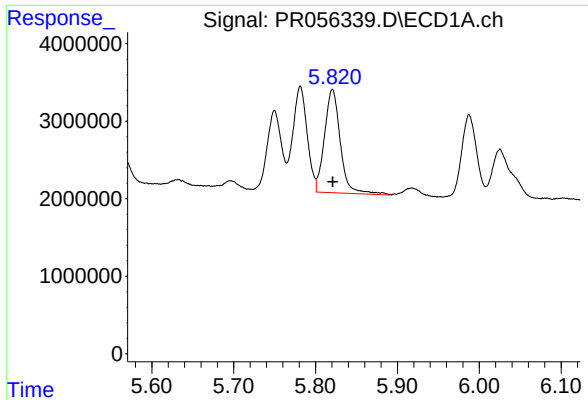
#19 AR-1242-4

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 19225617
Conc: 258.47 ng/ml



#19 AR-1242-4

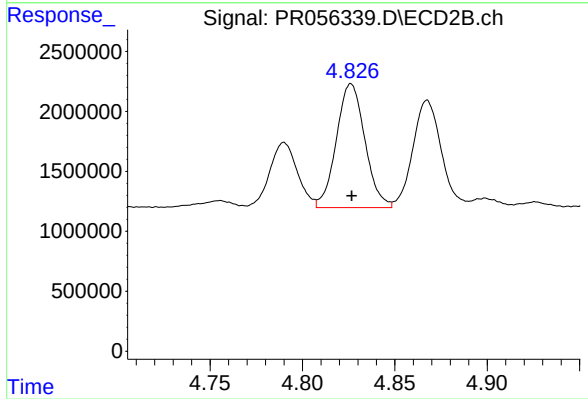
R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 8609786
Conc: 255.58 ng/ml



#20 AR-1242-5

R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 17927297
Conc: 269.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



#20 AR-1242-5

R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 11124283
Conc: 255.36 ng/ml