

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092321\
 Data File : P0081465.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2021 20:27
 Operator : AJ\MA
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO092321

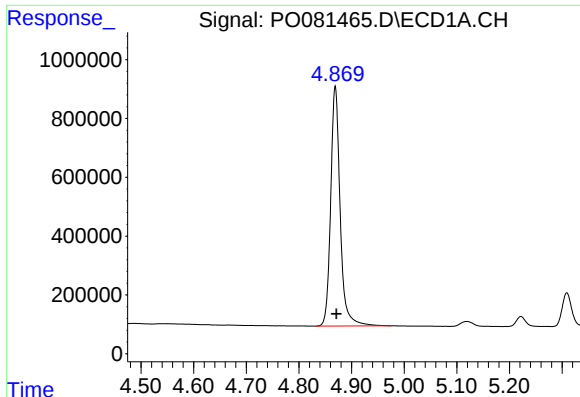
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 02:33:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.869	3.986	10169374	2970734	114.038	111.506
2) SA Decachlor...	10.881	9.333	7939229	2496051	106.585	107.483
Target Compounds						
16) L4 AR-1242-1	6.197	5.255	2572437	729313	1007.319	994.162
17) L4 AR-1242-2	6.220	5.274	3735432	1102740	1040.247	1001.553
18) L4 AR-1242-3	6.286	5.468	2306151	580998	1010.593	1036.386
19) L4 AR-1242-4	6.393	5.565	1893461	598098	1042.634	1041.616
20) L4 AR-1242-5	7.179	6.135	2000753	759319	1014.565	1016.119

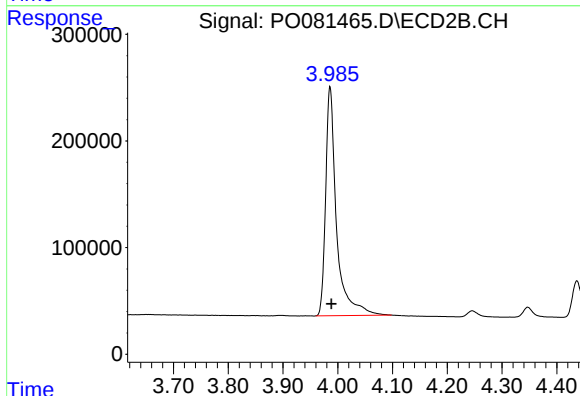
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

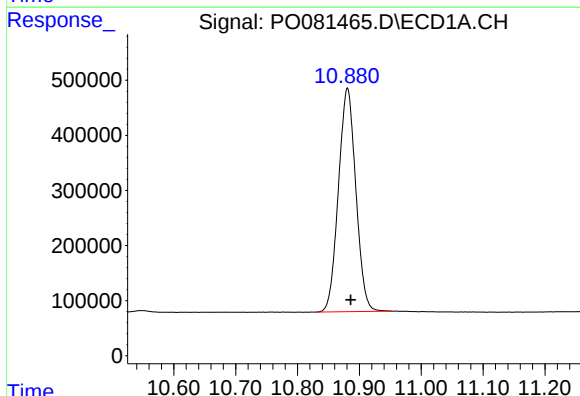
R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 10169374
Conc: 114.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO092321



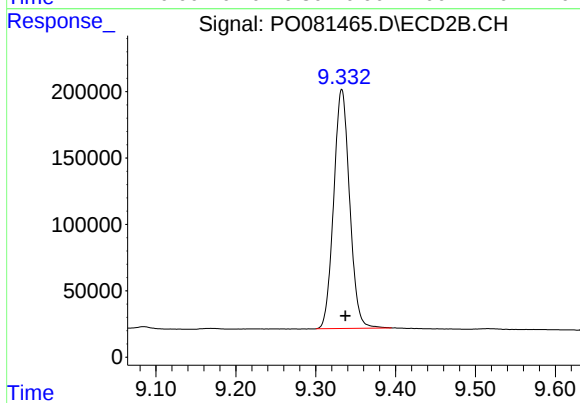
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: -0.002 min
Response: 2970734
Conc: 111.51 ng/ml



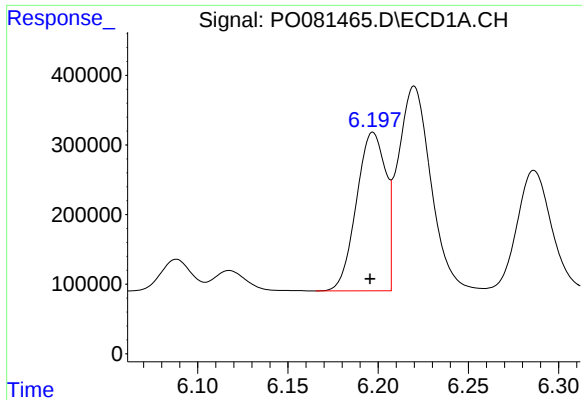
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: -0.005 min
Response: 7939229
Conc: 106.58 ng/ml



#2 Decachlorobiphenyl

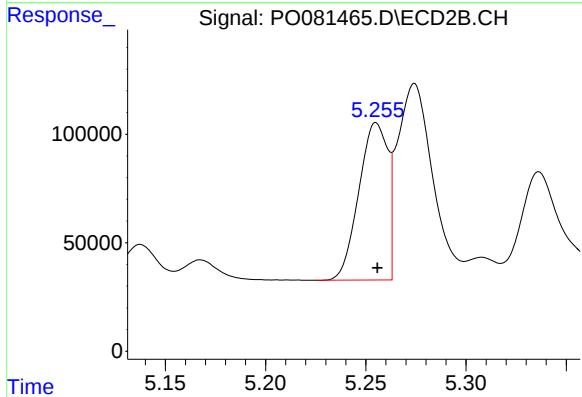
R.T.: 9.333 min
Delta R.T.: -0.004 min
Response: 2496051
Conc: 107.48 ng/ml



#16 AR-1242-1

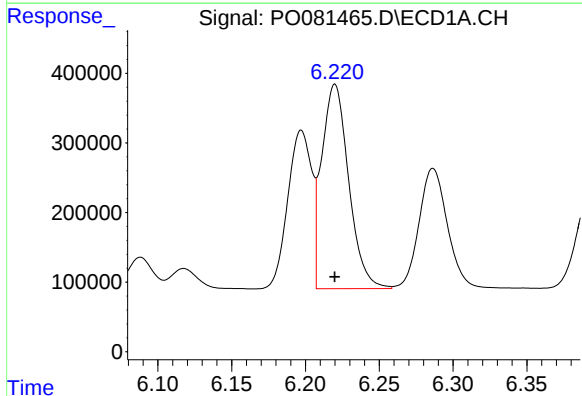
R.T.: 6.197 min
Delta R.T.: 0.002 min
Response: 2572437
Conc: 1007.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO092321



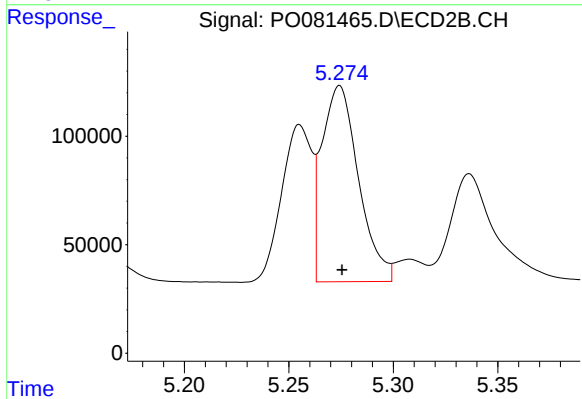
#16 AR-1242-1

R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 729313
Conc: 994.16 ng/ml



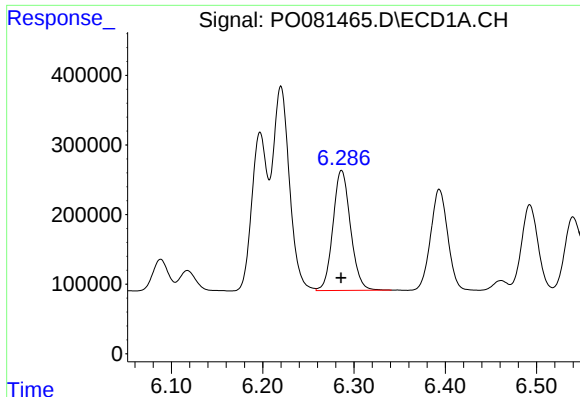
#17 AR-1242-2

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 3735432
Conc: 1040.25 ng/ml



#17 AR-1242-2

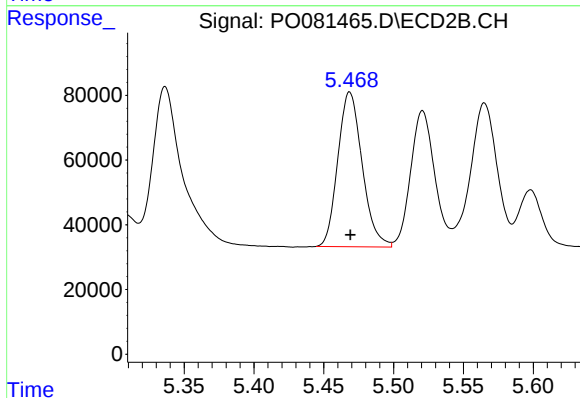
R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 1102740
Conc: 1001.55 ng/ml



#18 AR-1242-3

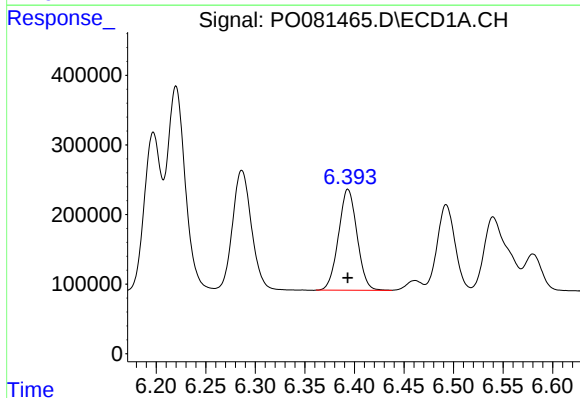
R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 2306151
Conc: 1010.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO092321



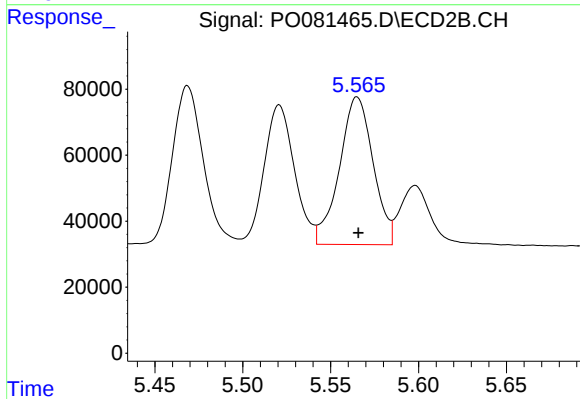
#18 AR-1242-3

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 580998
Conc: 1036.39 ng/ml



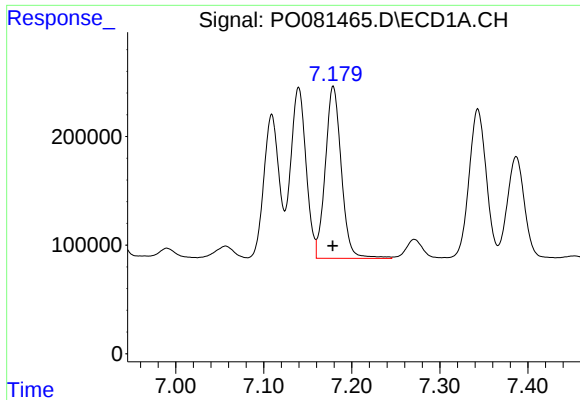
#19 AR-1242-4

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 1893461
Conc: 1042.63 ng/ml



#19 AR-1242-4

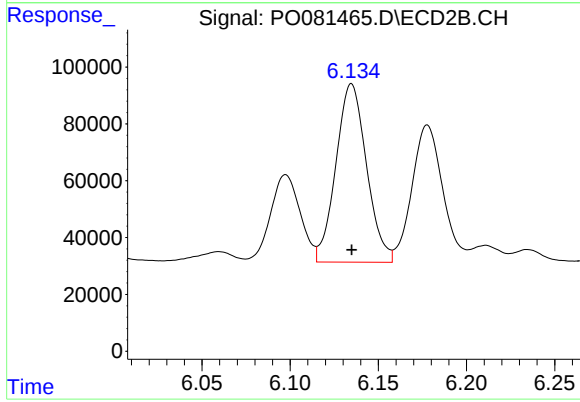
R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 598098
Conc: 1041.62 ng/ml



#20 AR-1242-5

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 2000753
Conc: 1014.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO092321



#20 AR-1242-5

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 759319
Conc: 1016.12 ng/ml