

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102621\
 Data File : PO082177.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2021 16:26
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

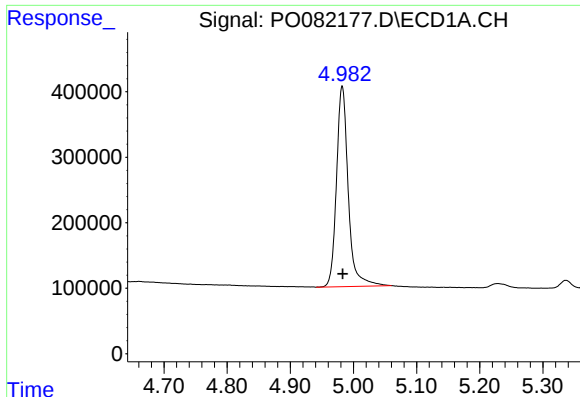
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 02:30:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.982	3.975	3960958	1470410	49.020	49.837
2) SA Decachlor...	11.108	9.305	2807420	1159038	50.512	45.506
Target Compounds						
16) L4 AR-1242-1	6.316	5.237	971010	444075	511.507	485.138
17) L4 AR-1242-2	6.340	5.257	1376965	600433	513.033	489.315
18) L4 AR-1242-3	6.407	5.449	852098	325006	526.815	483.074
19) L4 AR-1242-4	6.515	5.547	682171	317278	534.306	472.653
20) L4 AR-1242-5	7.305	6.112	644540	402557	506.761	468.500

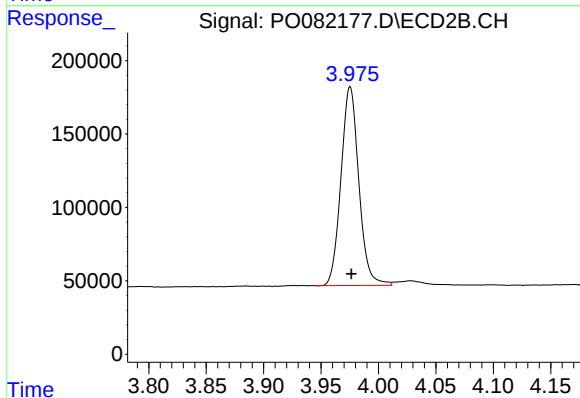
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

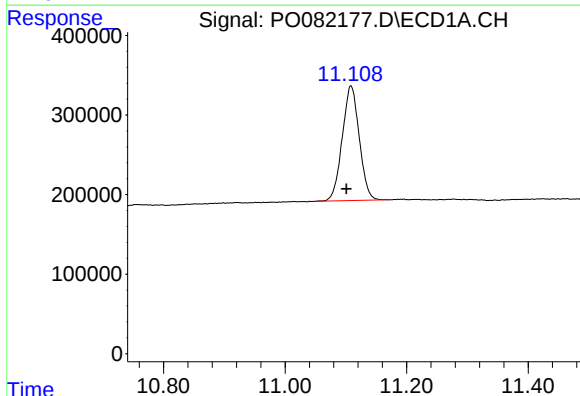
R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 3960958
Conc: 49.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



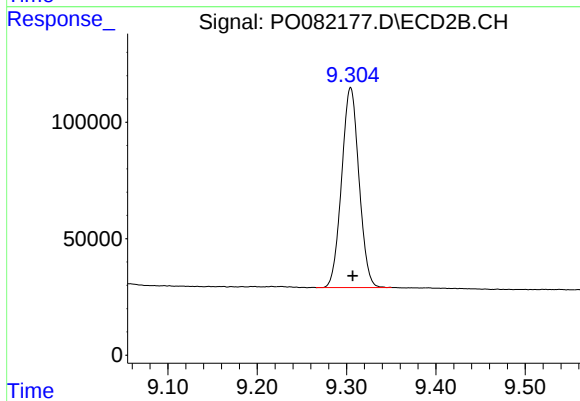
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.001 min
Response: 1470410
Conc: 49.84 ng/ml



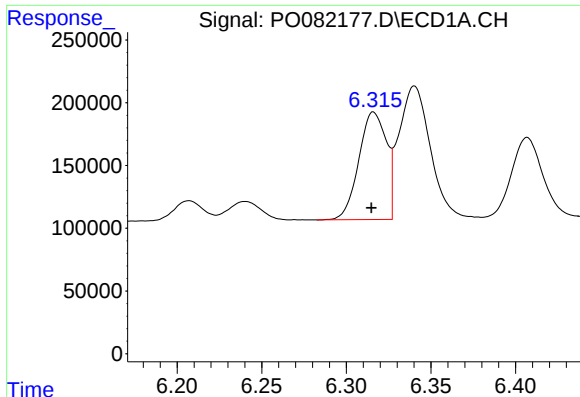
#2 Decachlorobiphenyl

R.T.: 11.108 min
Delta R.T.: 0.007 min
Response: 2807420
Conc: 50.51 ng/ml



#2 Decachlorobiphenyl

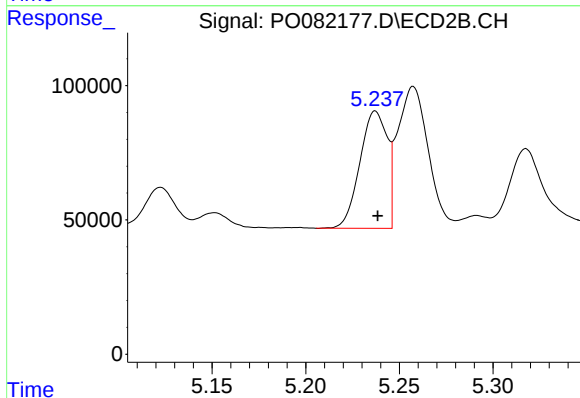
R.T.: 9.305 min
Delta R.T.: -0.002 min
Response: 1159038
Conc: 45.51 ng/ml



#16 AR-1242-1

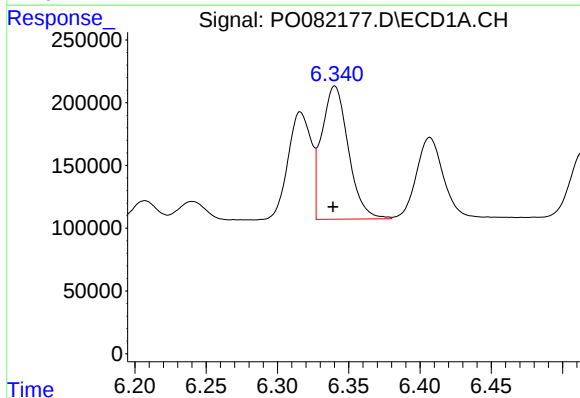
R.T.: 6.316 min
Delta R.T.: 0.001 min
Response: 971010
Conc: 511.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



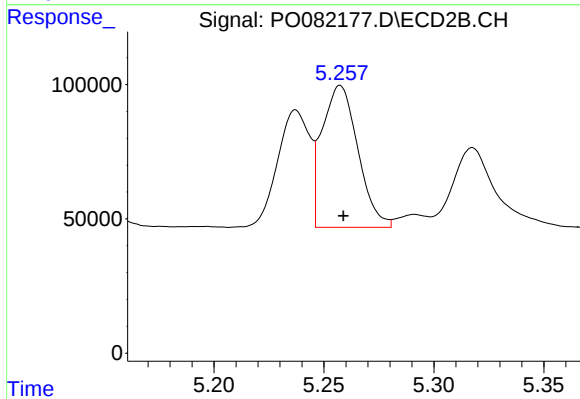
#16 AR-1242-1

R.T.: 5.237 min
Delta R.T.: -0.001 min
Response: 444075
Conc: 485.14 ng/ml



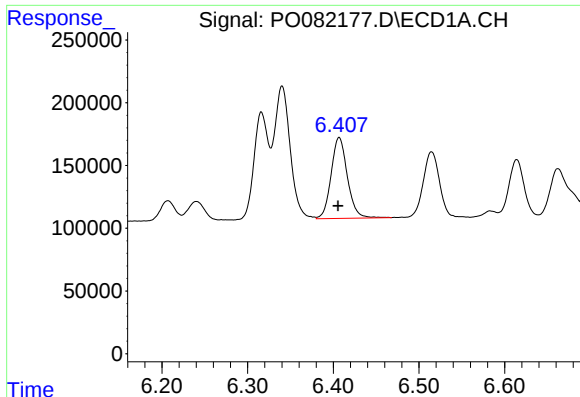
#17 AR-1242-2

R.T.: 6.340 min
Delta R.T.: 0.001 min
Response: 1376965
Conc: 513.03 ng/ml



#17 AR-1242-2

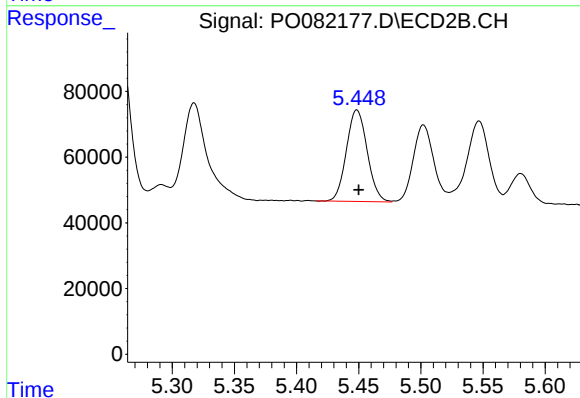
R.T.: 5.257 min
Delta R.T.: -0.001 min
Response: 600433
Conc: 489.32 ng/ml



#18 AR-1242-3

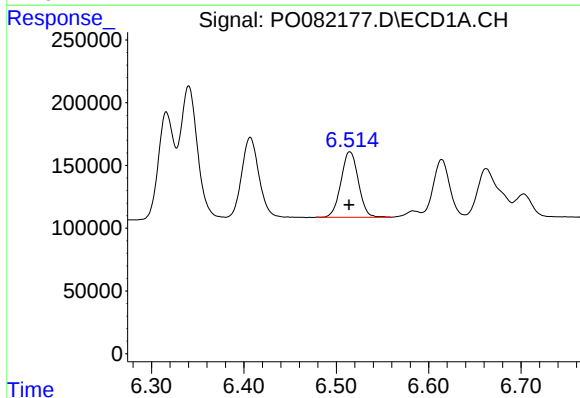
R.T.: 6.407 min
Delta R.T.: 0.001 min
Response: 852098
Conc: 526.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



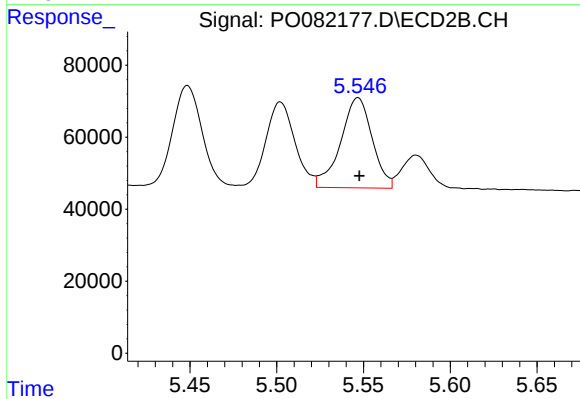
#18 AR-1242-3

R.T.: 5.449 min
Delta R.T.: -0.002 min
Response: 325006
Conc: 483.07 ng/ml



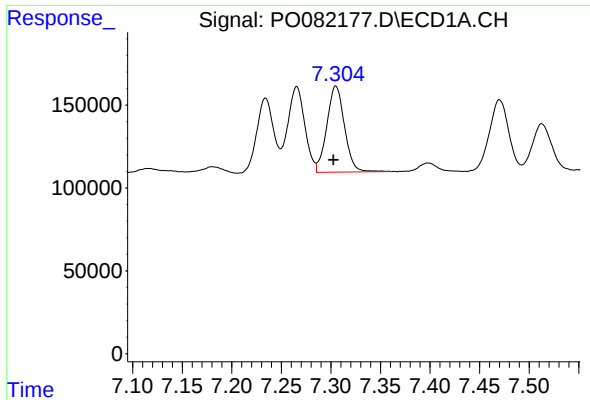
#19 AR-1242-4

R.T.: 6.515 min
Delta R.T.: 0.001 min
Response: 682171
Conc: 534.31 ng/ml



#19 AR-1242-4

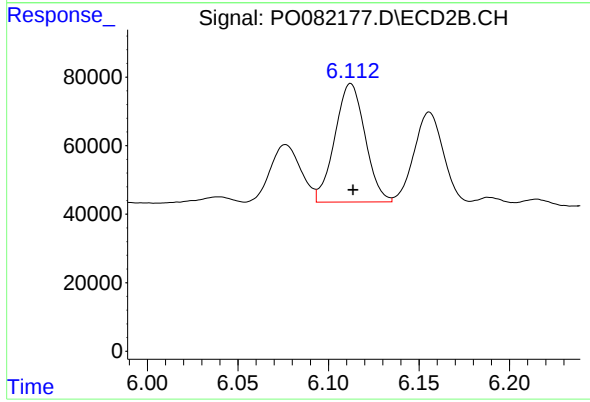
R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 317278
Conc: 472.65 ng/ml



#20 AR-1242-5

R.T.: 7.305 min
Delta R.T.: 0.003 min
Response: 644540
Conc: 506.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.112 min
Delta R.T.: -0.001 min
Response: 402557
Conc: 468.50 ng/ml