

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
 Data File : PP035083.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Apr 2021 13:20
 Operator : DD\AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC250

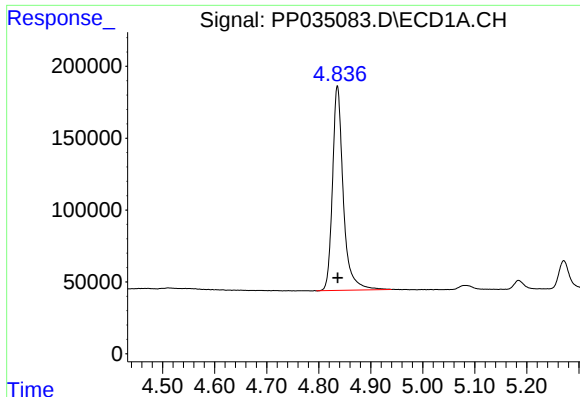
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 13:43:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 13:42:46 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.836	4.252	2050580	1304272	25.410	25.477
2) SA Decachlor...	10.748	9.544	1617569	593940	26.434	26.144
Target Compounds						
16) L4 AR-1242-1	6.149	5.503	392976	201266	258.659	260.156
17) L4 AR-1242-2	6.173	5.524	632921	364728	263.816	260.405
18) L4 AR-1242-3	6.238	5.716	433010	170407	262.468	254.115
19) L4 AR-1242-4	6.344	5.808	340468	203459	263.872	260.012
20) L4 AR-1242-5	7.124	6.370	280671	193610	247.167	256.422

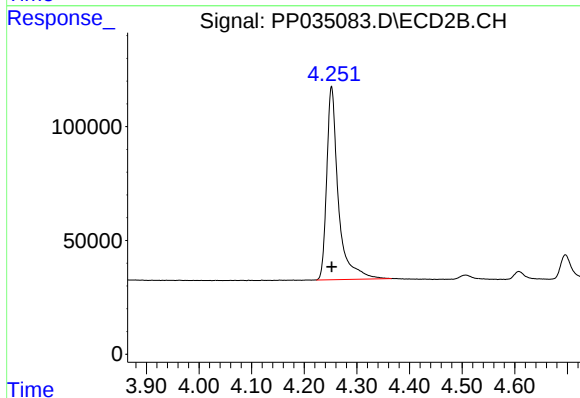
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

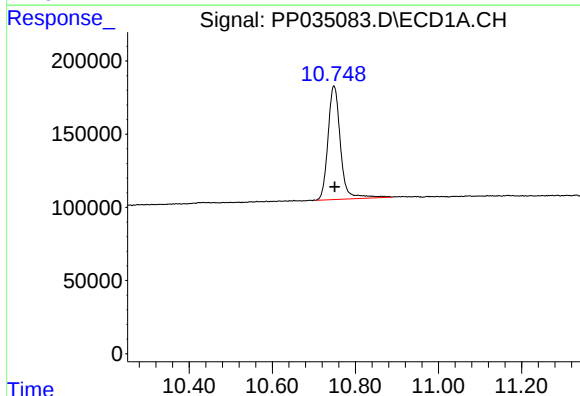
R.T.: 4.836 min
Delta R.T.: -0.001 min
Response: 2050580
Conc: 25.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250



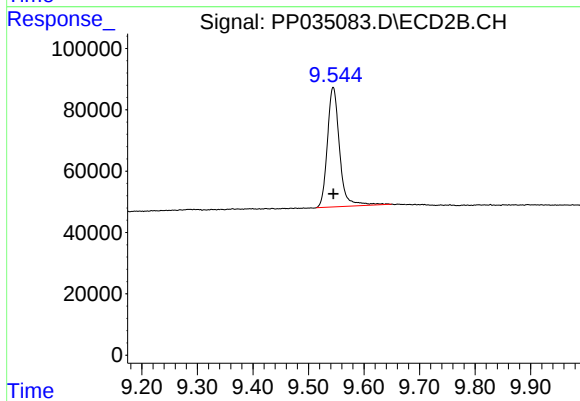
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: 0.000 min
Response: 1304272
Conc: 25.48 ng/ml



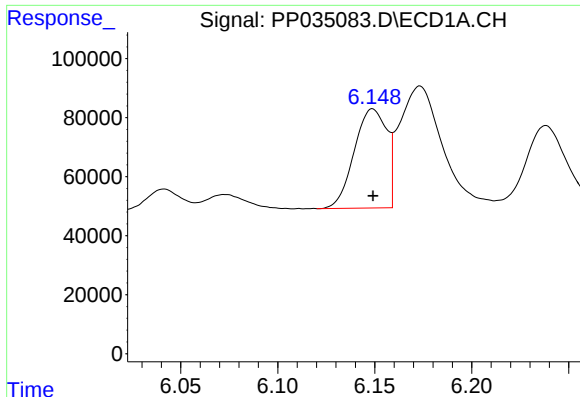
#2 Decachlorobiphenyl

R.T.: 10.748 min
Delta R.T.: -0.002 min
Response: 1617569
Conc: 26.43 ng/ml



#2 Decachlorobiphenyl

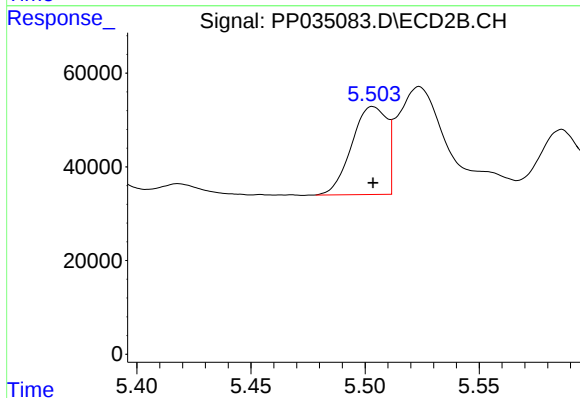
R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 593940
Conc: 26.14 ng/ml



#16 AR-1242-1

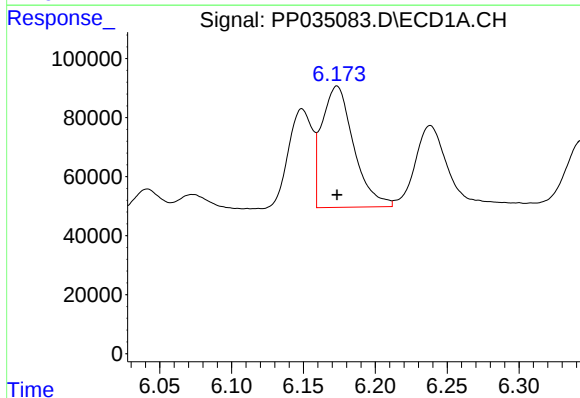
R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 392976
Conc: 258.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250



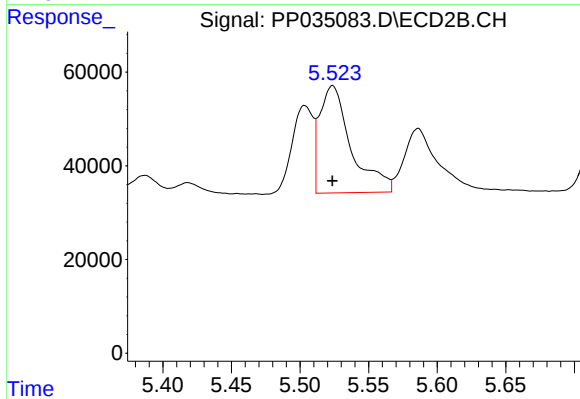
#16 AR-1242-1

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 201266
Conc: 260.16 ng/ml



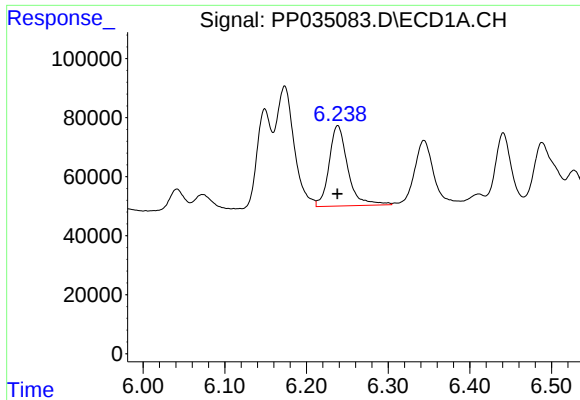
#17 AR-1242-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 632921
Conc: 263.82 ng/ml



#17 AR-1242-2

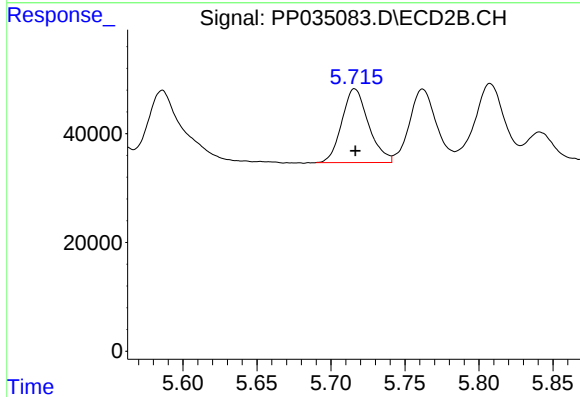
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 364728
Conc: 260.41 ng/ml



#18 AR-1242-3

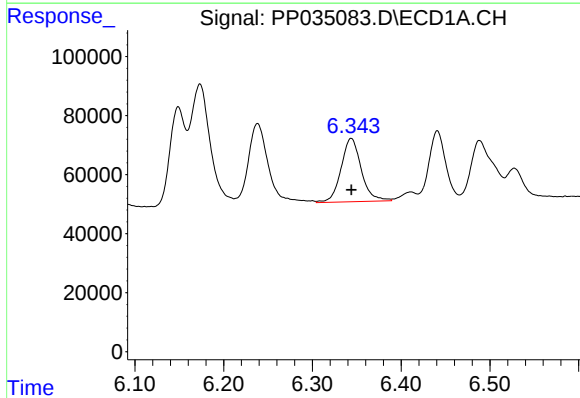
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 433010
Conc: 262.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250



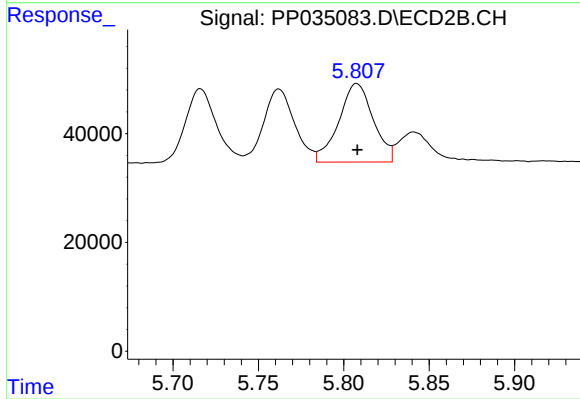
#18 AR-1242-3

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 170407
Conc: 254.11 ng/ml



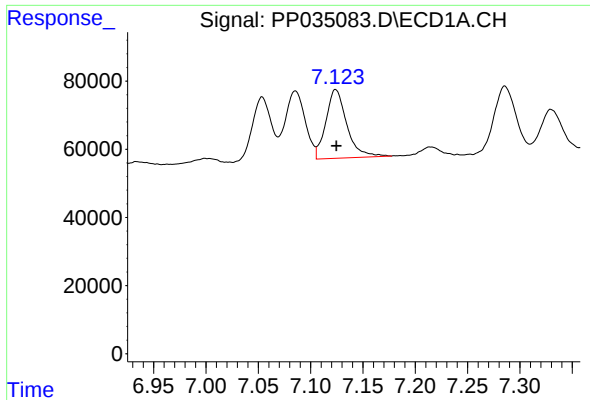
#19 AR-1242-4

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 340468
Conc: 263.87 ng/ml



#19 AR-1242-4

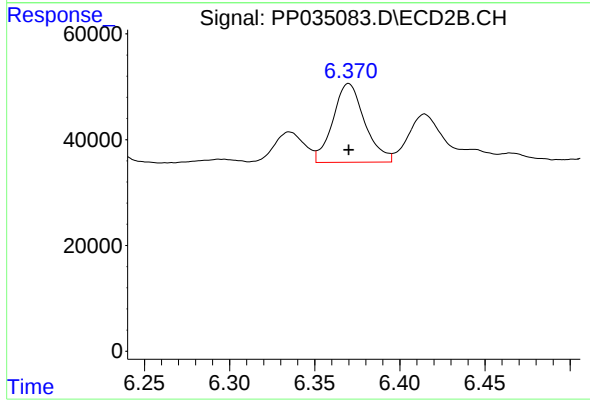
R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 203459
Conc: 260.01 ng/ml



#20 AR-1242-5

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 280671
Conc: 247.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250



#20 AR-1242-5

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 193610
Conc: 256.42 ng/ml