

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011922\
 Data File : PP043106.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2022 16:51
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

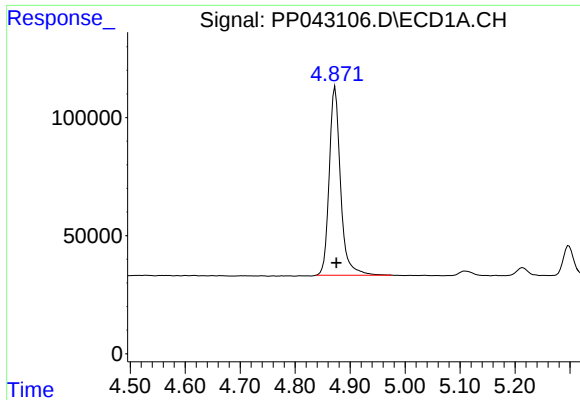
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:52:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.873	4.039	1141698	1227936	48.252	49.164
2)	SA Decachlor...	10.800	9.371	807602	982067	55.245	50.345
Target Compounds							
16)	L4 AR-1242-1	6.176	5.303	271101	394471	457.579	492.237
17)	L4 AR-1242-2	6.199	5.323	408446	545779	457.809	482.011
18)	L4 AR-1242-3	6.264	5.517	256480	301949	462.249	473.565
19)	L4 AR-1242-4	6.370	5.612	208466	282208	458.185	459.430
20)	L4 AR-1242-5	7.149	6.180	195966	359690	436.879	499.870

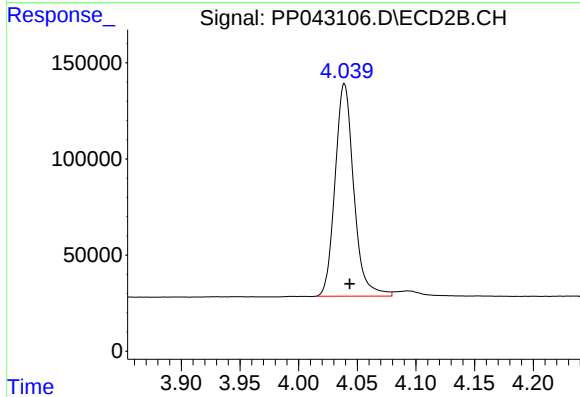
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

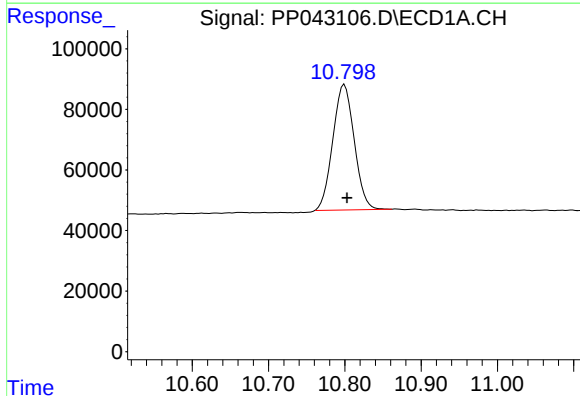
R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 1141698
Conc: 48.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



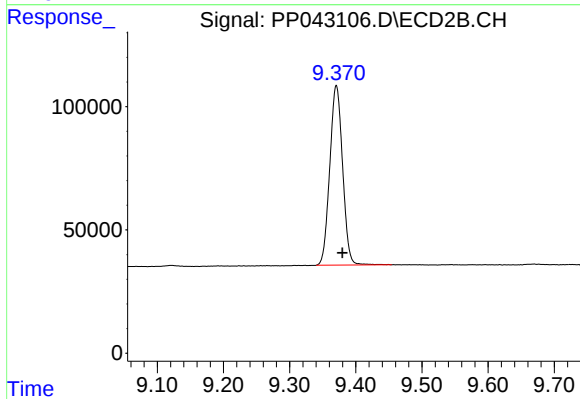
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.005 min
Response: 1227936
Conc: 49.16 ng/ml



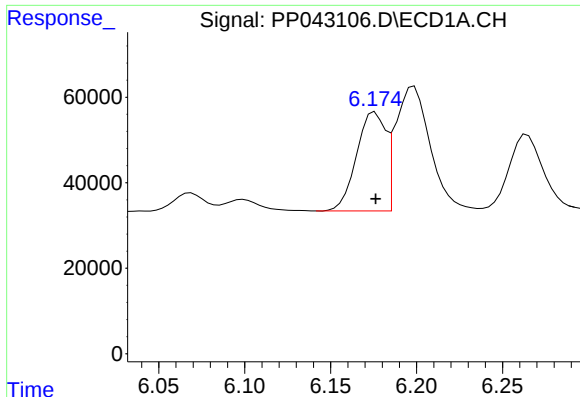
#2 Decachlorobiphenyl

R.T.: 10.800 min
Delta R.T.: -0.003 min
Response: 807602
Conc: 55.25 ng/ml



#2 Decachlorobiphenyl

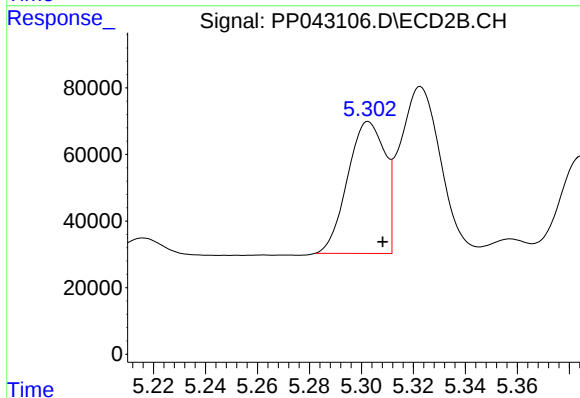
R.T.: 9.371 min
Delta R.T.: -0.009 min
Response: 982067
Conc: 50.35 ng/ml



#16 AR-1242-1

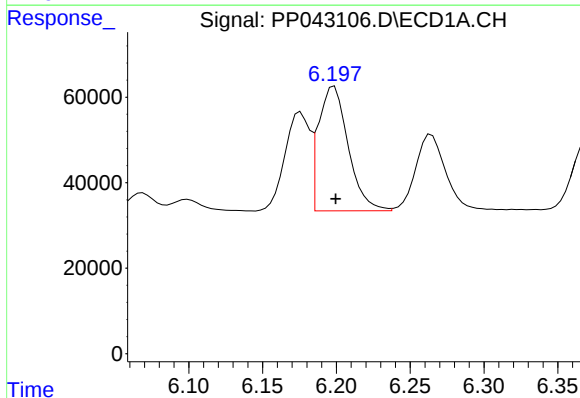
R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 271101
Conc: 457.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



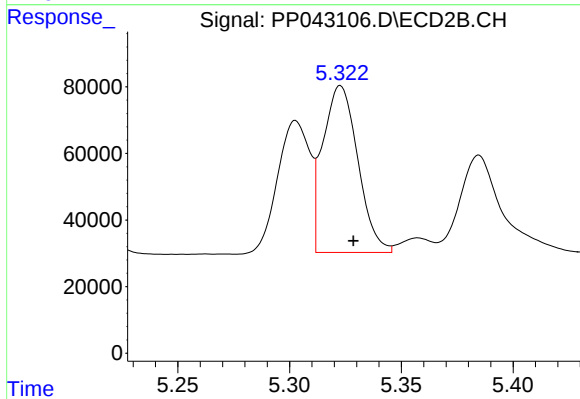
#16 AR-1242-1

R.T.: 5.303 min
Delta R.T.: -0.005 min
Response: 394471
Conc: 492.24 ng/ml



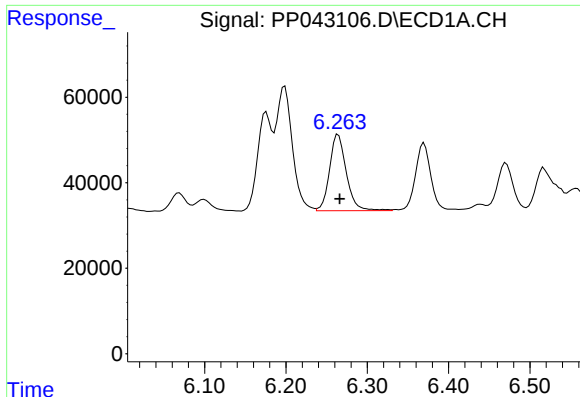
#17 AR-1242-2

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 408446
Conc: 457.81 ng/ml



#17 AR-1242-2

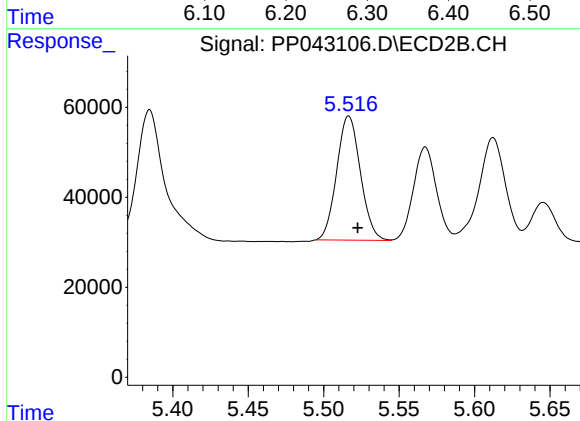
R.T.: 5.323 min
Delta R.T.: -0.006 min
Response: 545779
Conc: 482.01 ng/ml



#18 AR-1242-3

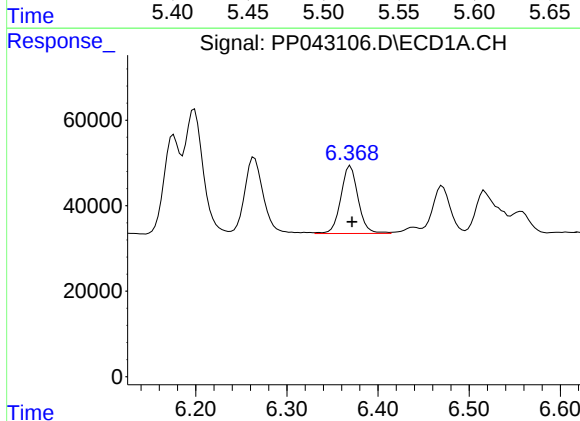
R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 256480
Conc: 462.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



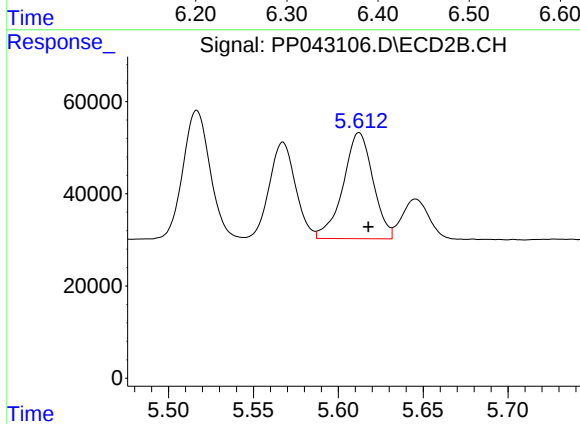
#18 AR-1242-3

R.T.: 5.517 min
Delta R.T.: -0.006 min
Response: 301949
Conc: 473.57 ng/ml



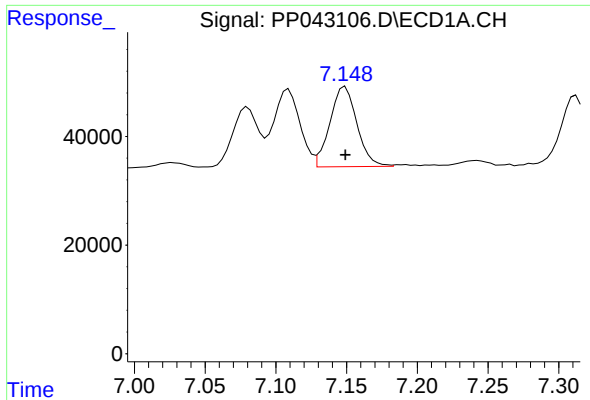
#19 AR-1242-4

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 208466
Conc: 458.19 ng/ml



#19 AR-1242-4

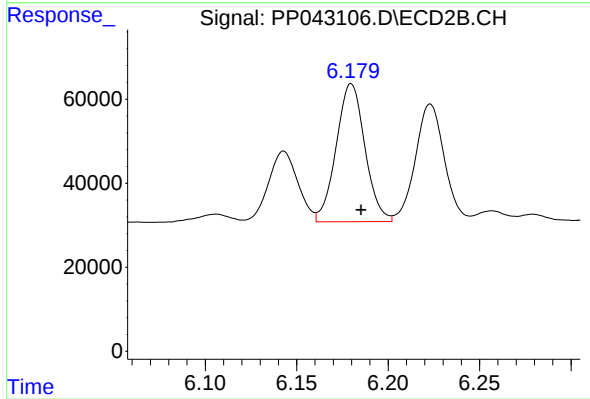
R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 282208
Conc: 459.43 ng/ml



#20 AR-1242-5

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 195966
Conc: 436.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.180 min
Delta R.T.: -0.005 min
Response: 359690
Conc: 499.87 ng/ml