

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030421\
 Data File : PP033655.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Mar 2021 12:56
 Operator : DD\AJ
 Sample : AR1242IC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

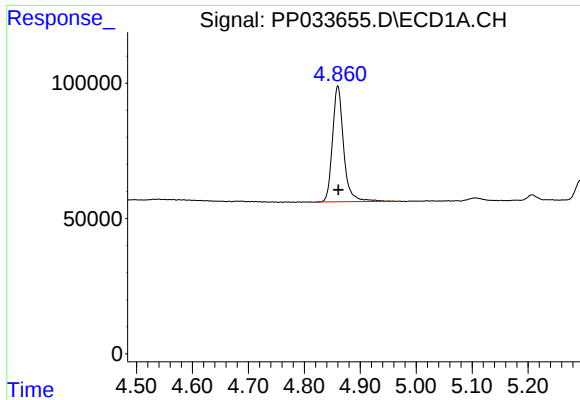
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 13:24:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 04 13:23:05 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.860	4.271	592068	228358	5.321	5.790
2) SA Decachlor...	10.793	9.615	464753	125636	5.275	5.579
Target Compounds						
16) L4 AR-1242-1	6.174	5.532	148010	49303	59.060	58.201
17) L4 AR-1242-2	6.197	5.553	218084	69418	59.133	57.610
18) L4 AR-1242-3	6.262	5.746	136434	35725	59.337	53.043
19) L4 AR-1242-4	6.368	5.841	103686	29265	54.222	44.500
20) L4 AR-1242-5	7.148	6.405	105555	37277	56.872	51.787

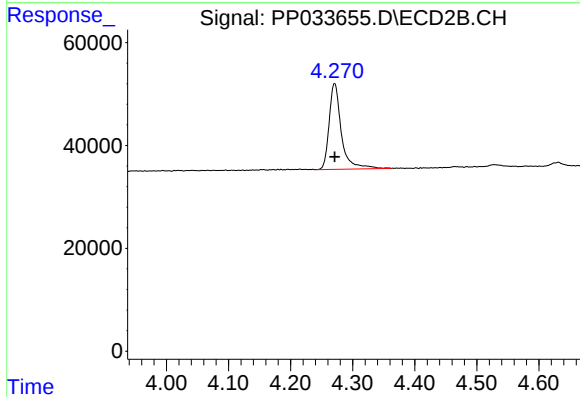
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

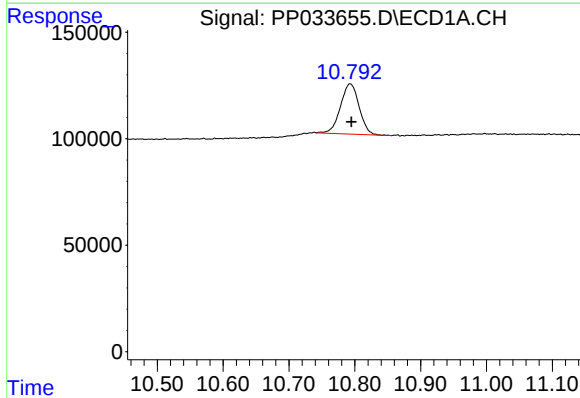
R.T.: 4.860 min
Delta R.T.: -0.001 min
Response: 592068
Conc: 5.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



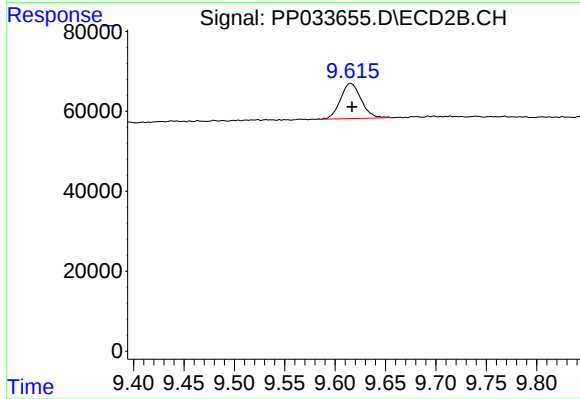
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 228358
Conc: 5.79 ng/ml



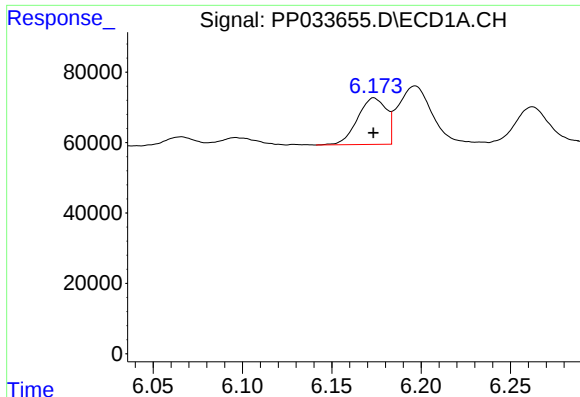
#2 Decachlorobiphenyl

R.T.: 10.793 min
Delta R.T.: -0.002 min
Response: 464753
Conc: 5.28 ng/ml



#2 Decachlorobiphenyl

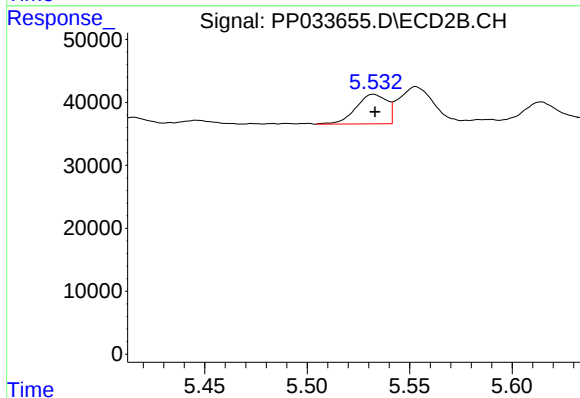
R.T.: 9.615 min
Delta R.T.: -0.002 min
Response: 125636
Conc: 5.58 ng/ml



#16 AR-1242-1

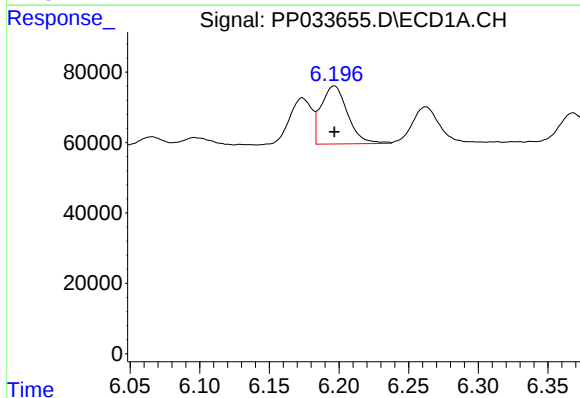
R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 148010
Conc: 59.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



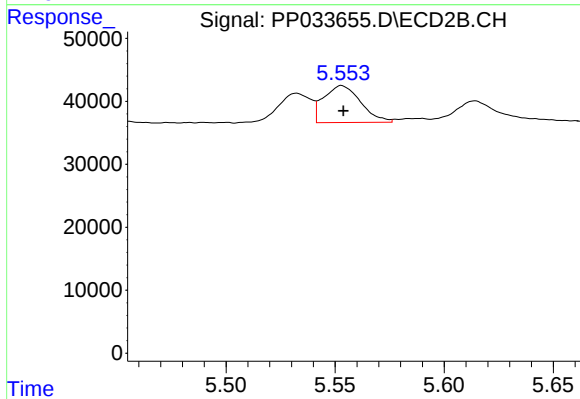
#16 AR-1242-1

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 49303
Conc: 58.20 ng/ml



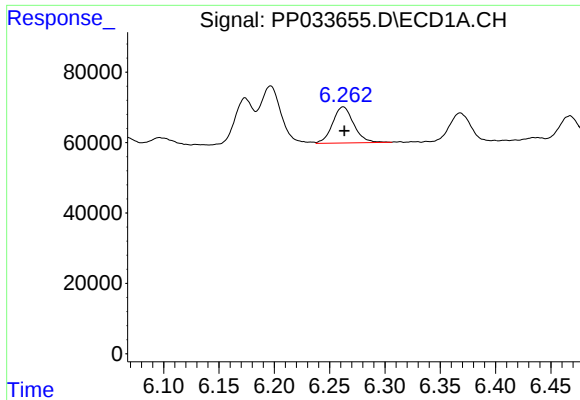
#17 AR-1242-2

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 218084
Conc: 59.13 ng/ml



#17 AR-1242-2

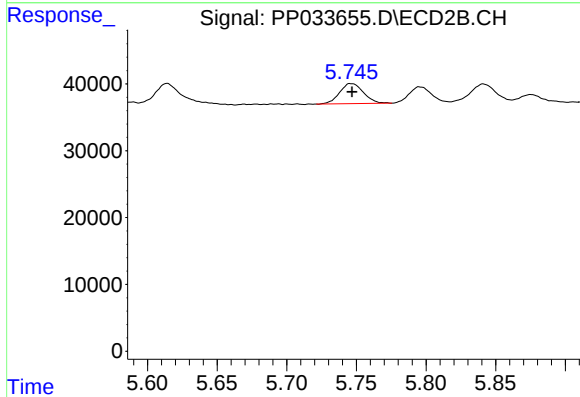
R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 69418
Conc: 57.61 ng/ml



#18 AR-1242-3

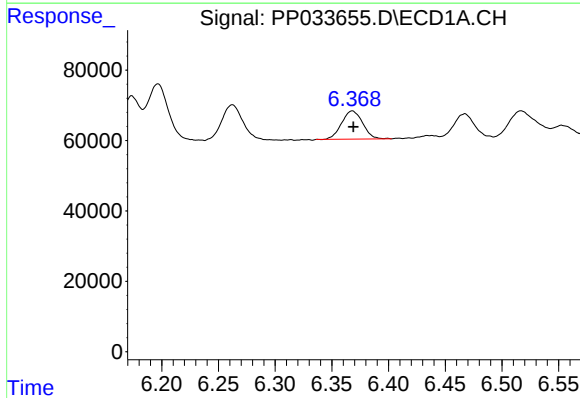
R.T.: 6.262 min
Delta R.T.: -0.001 min
Response: 136434
Conc: 59.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



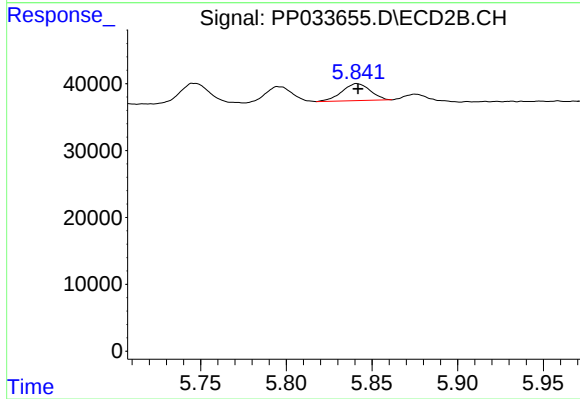
#18 AR-1242-3

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 35725
Conc: 53.04 ng/ml



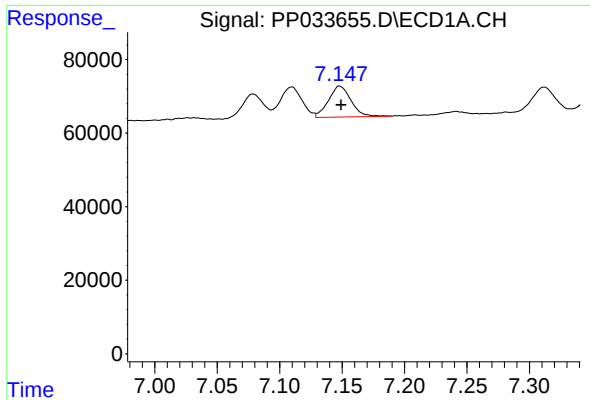
#19 AR-1242-4

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 103686
Conc: 54.22 ng/ml



#19 AR-1242-4

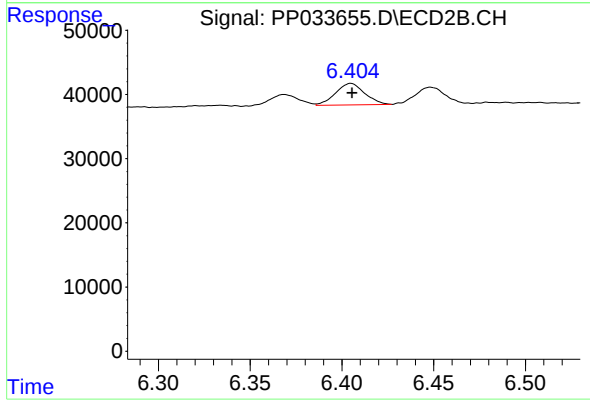
R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 29265
Conc: 44.50 ng/ml



#20 AR-1242-5

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 105555
Conc: 56.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



#20 AR-1242-5

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 37277
Conc: 51.79 ng/ml