

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
 Data File : PP035081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Apr 2021 12:46
 Operator : DD\AJ
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC750

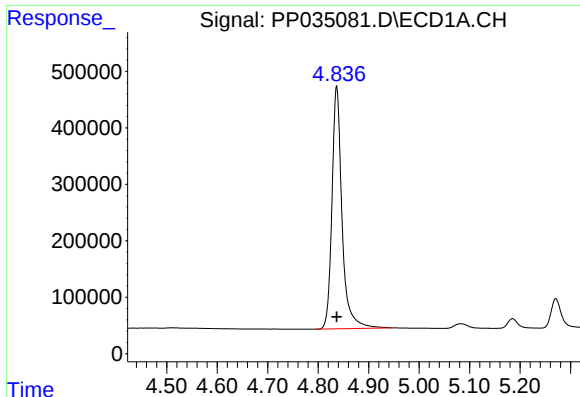
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 13:43:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 13:42:46 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.837	4.252	5949760	3730052	73.728	72.861
2) SA Decachlor...	10.750	9.545	4514410	1628236	73.773	71.670
Target Compounds						
16) L4 AR-1242-1	6.149	5.504	1101462	554223	724.988	716.386
17) L4 AR-1242-2	6.173	5.524	1719301	878711	716.645	627.375
18) L4 AR-1242-3	6.239	5.717	1194712	484030	724.172	721.796
19) L4 AR-1242-4	6.345	5.808	947531	559026	734.362	714.413
20) L4 AR-1242-5	7.124	6.370	824293	543434	725.897	719.740

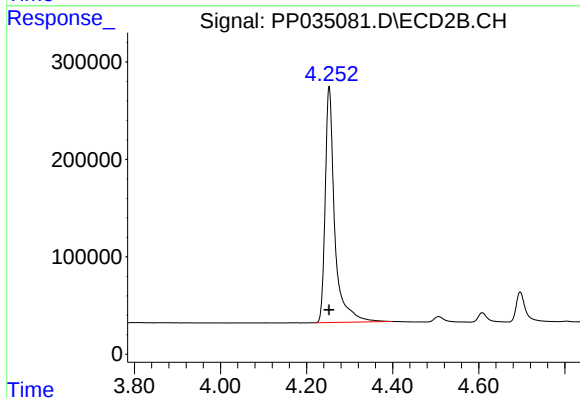
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

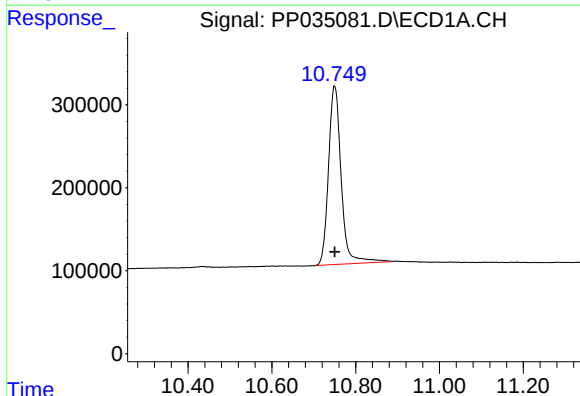
R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 5949760
Conc: 73.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC750



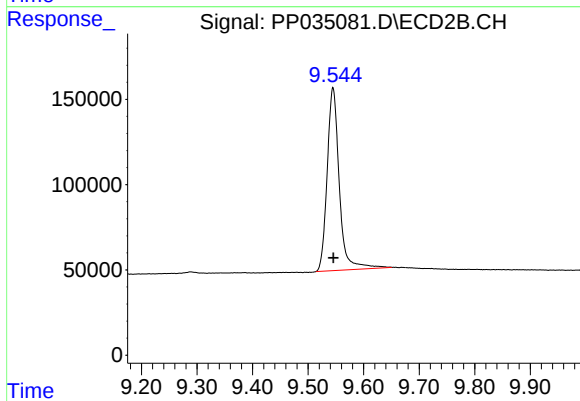
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: 0.000 min
Response: 3730052
Conc: 72.86 ng/ml



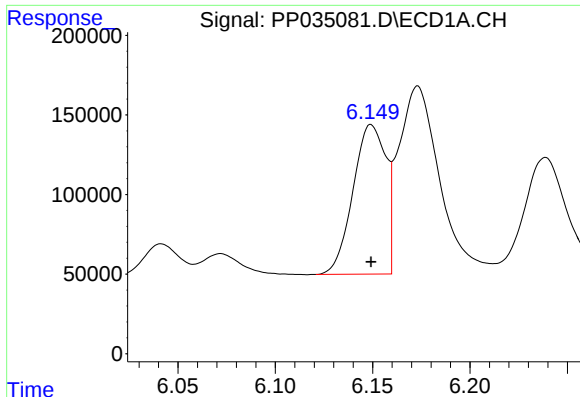
#2 Decachlorobiphenyl

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 4514410
Conc: 73.77 ng/ml



#2 Decachlorobiphenyl

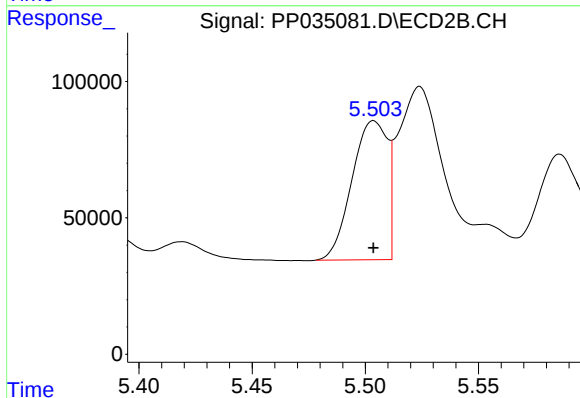
R.T.: 9.545 min
Delta R.T.: 0.000 min
Response: 1628236
Conc: 71.67 ng/ml



#16 AR-1242-1

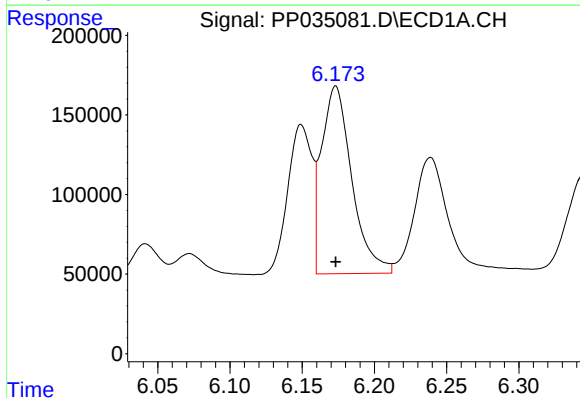
R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 1101462
Conc: 724.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC750



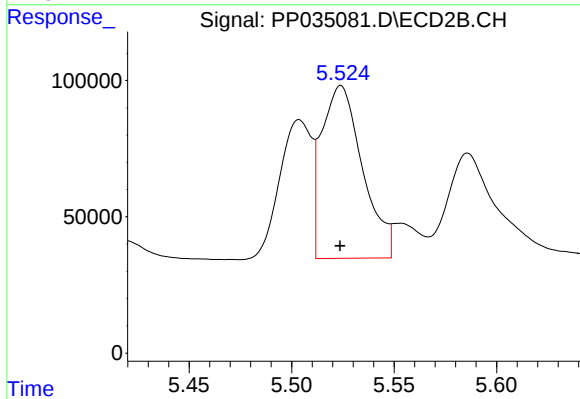
#16 AR-1242-1

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 554223
Conc: 716.39 ng/ml



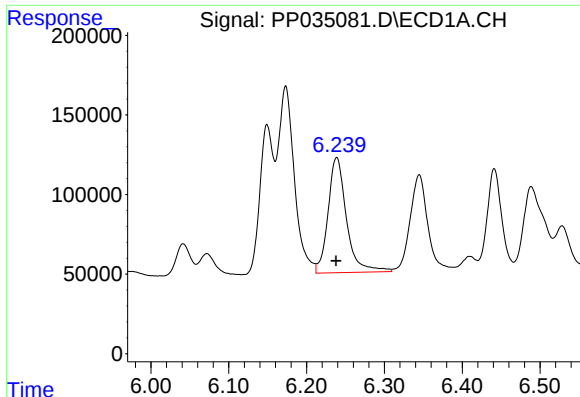
#17 AR-1242-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 1719301
Conc: 716.65 ng/ml



#17 AR-1242-2

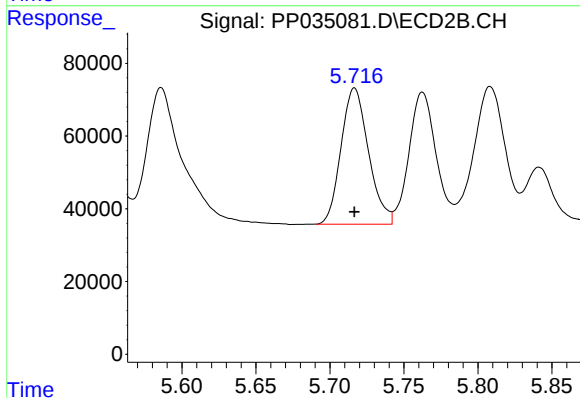
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 878711
Conc: 627.38 ng/ml



#18 AR-1242-3

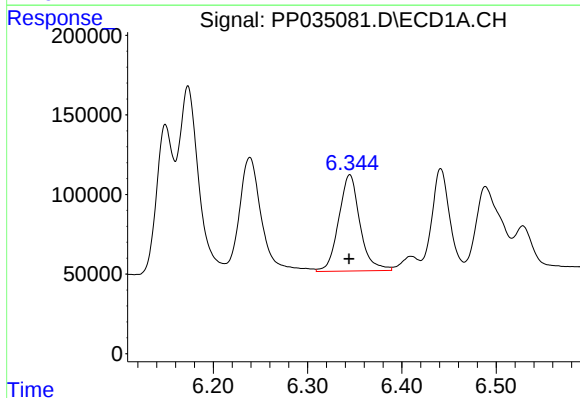
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 1194712
Conc: 724.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC750



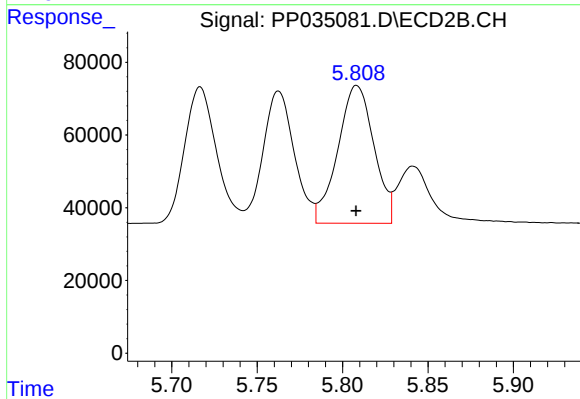
#18 AR-1242-3

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 484030
Conc: 721.80 ng/ml



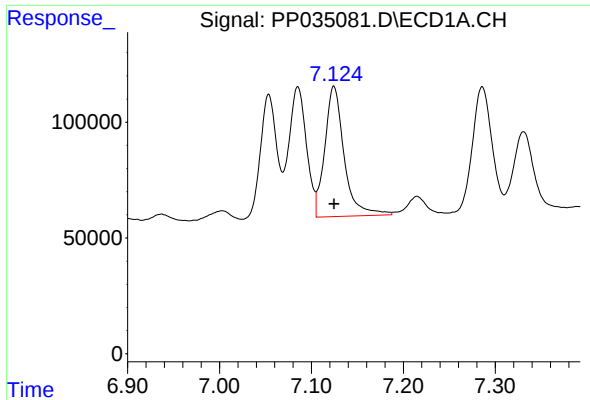
#19 AR-1242-4

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 947531
Conc: 734.36 ng/ml



#19 AR-1242-4

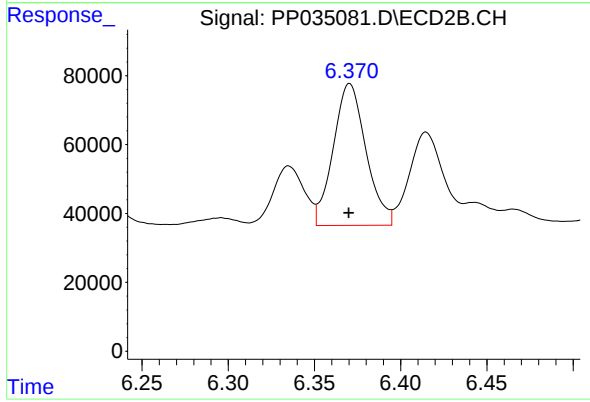
R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 559026
Conc: 714.41 ng/ml



#20 AR-1242-5

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 824293
Conc: 725.90 ng/ml

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 543434
Conc: 719.74 ng/ml