

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122421\
 Data File : PQ055353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2021 12:45
 Operator : AJ\MA
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ122421AR1254

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 22:28:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 22:17:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.244	4.315	655.6E6	540.3E6	53.077	54.952
2) SA Decachlor...	11.435	9.707	840.9E6	451.5E6	52.911	53.475
Target Compounds						
26) L6 AR-1254-1	7.479	6.463	191.8E6	288.1E6	516.297	531.448
27) L6 AR-1254-2	7.708	6.621	302.3E6	246.2E6	520.315	526.887
28) L6 AR-1254-3	8.092	7.046	367.7E6	406.3E6	521.978	534.113
29) L6 AR-1254-4	8.388	7.283	277.8E6	249.1E6	525.404	535.425
30) L6 AR-1254-5	8.818	7.716	297.9E6	353.2E6	524.045	548.604

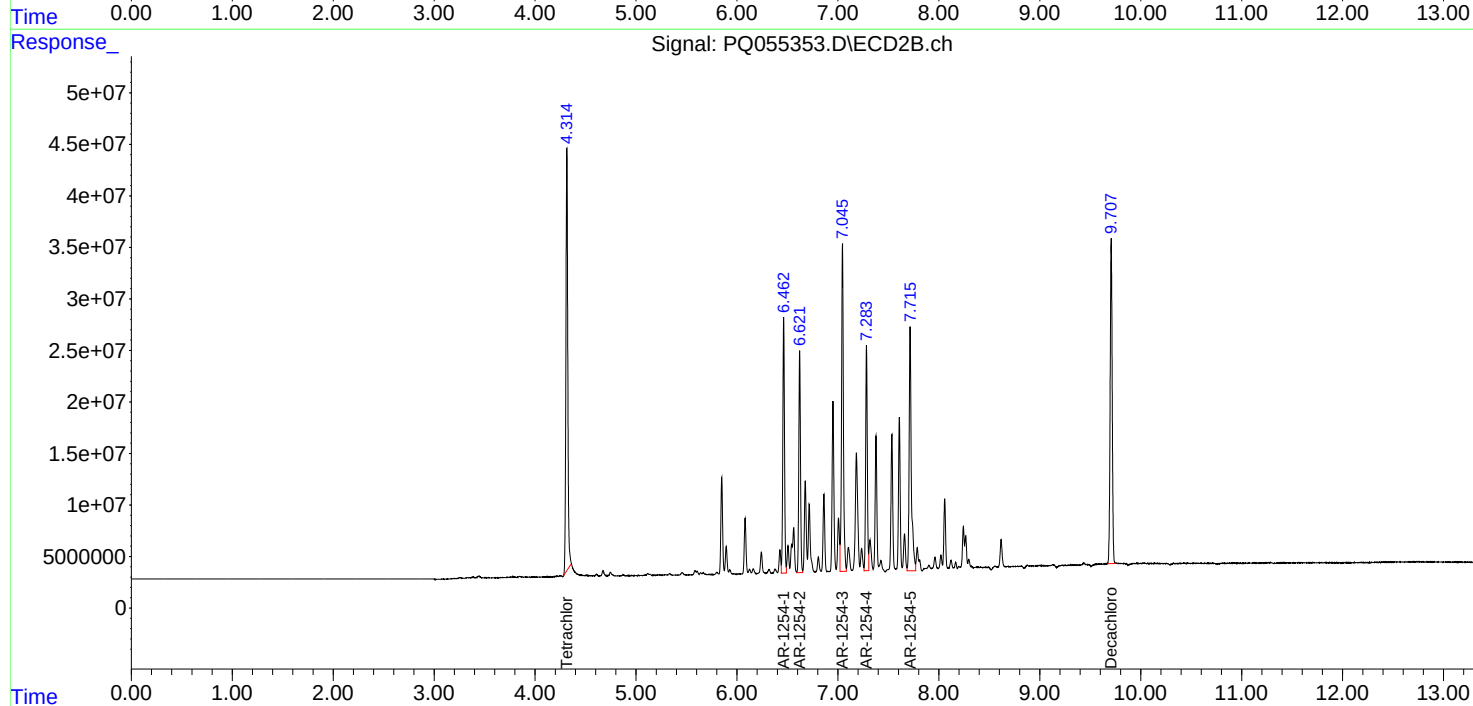
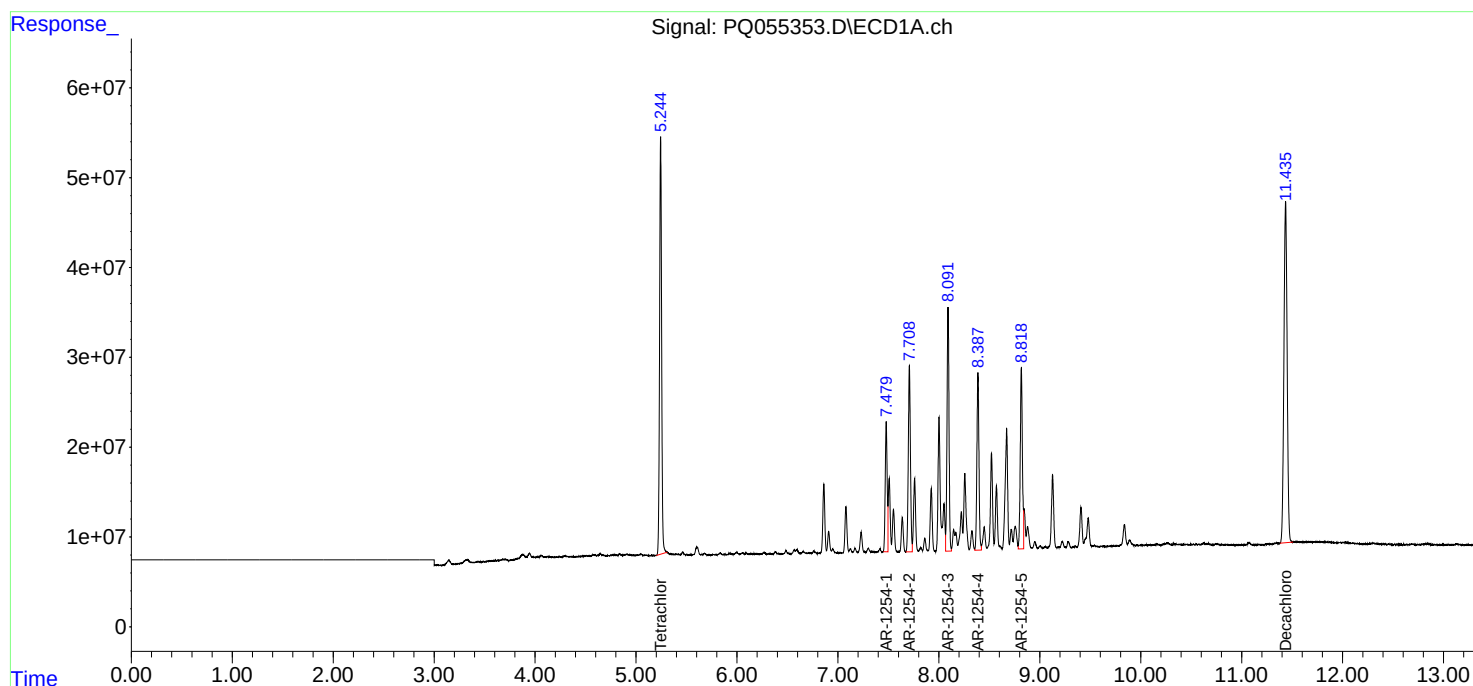
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

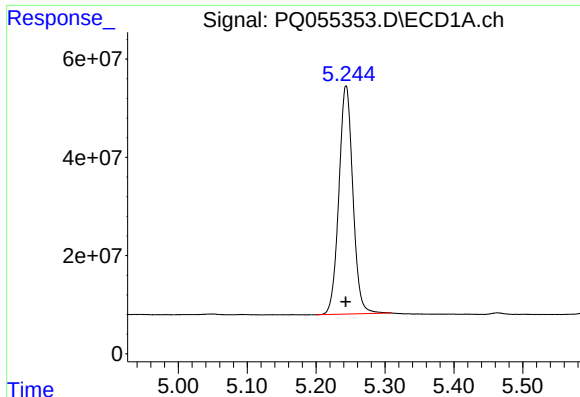
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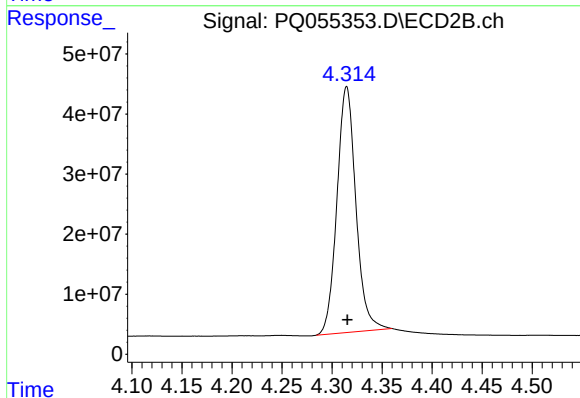




#1 Tetrachloro-m-xylene

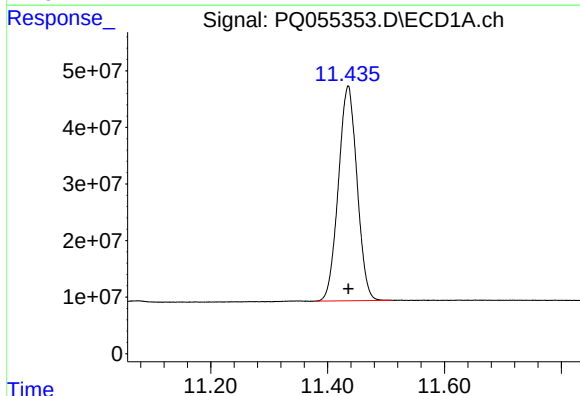
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 655572322
Conc: 53.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ122421AR1254



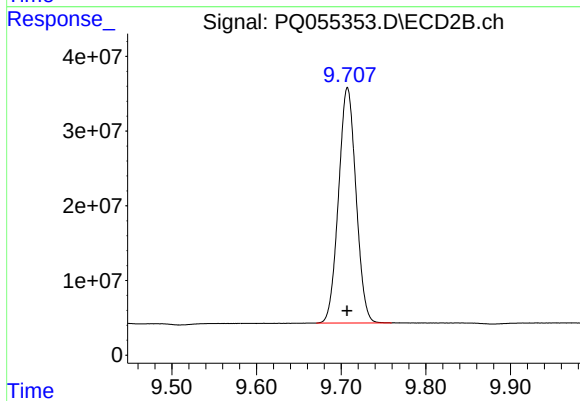
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 540296923
Conc: 54.95 ng/ml



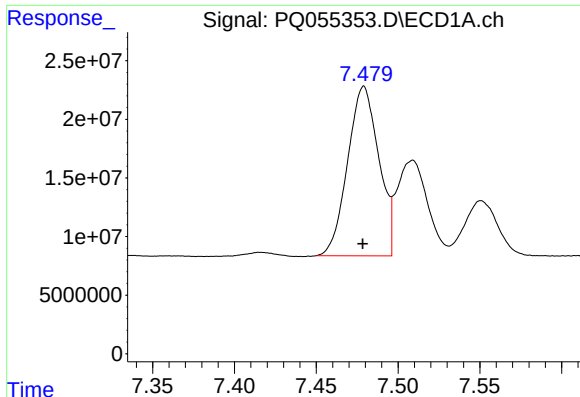
#2 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: 0.000 min
Response: 840942841
Conc: 52.91 ng/ml



#2 Decachlorobiphenyl

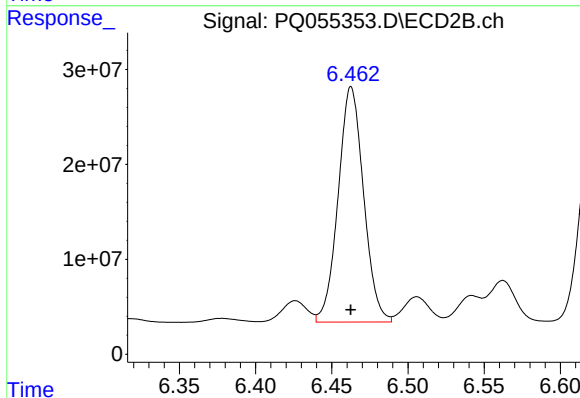
R.T.: 9.707 min
Delta R.T.: 0.000 min
Response: 451534599
Conc: 53.47 ng/ml



#26 AR-1254-1

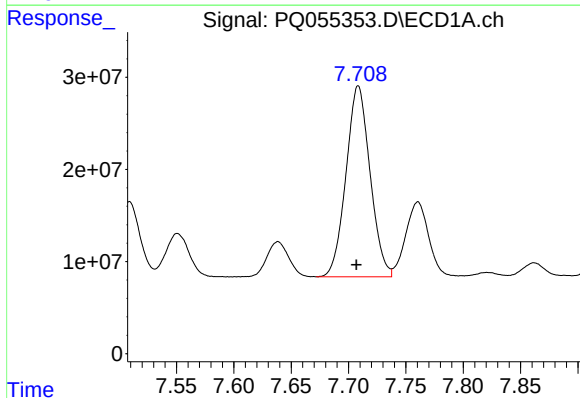
R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 191845120
Conc: 516.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ122421AR1254



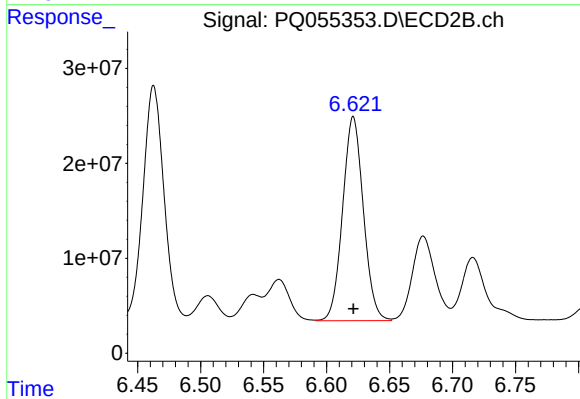
#26 AR-1254-1

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 288109502
Conc: 531.45 ng/ml



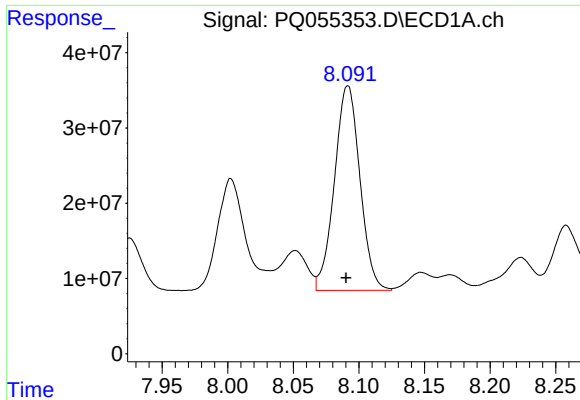
#27 AR-1254-2

R.T.: 7.708 min
Delta R.T.: 0.002 min
Response: 302305508
Conc: 520.31 ng/ml



#27 AR-1254-2

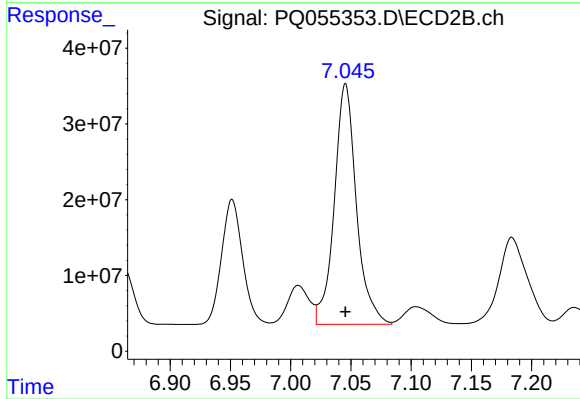
R.T.: 6.621 min
Delta R.T.: 0.000 min
Response: 246242757
Conc: 526.89 ng/ml



#28 AR-1254-3

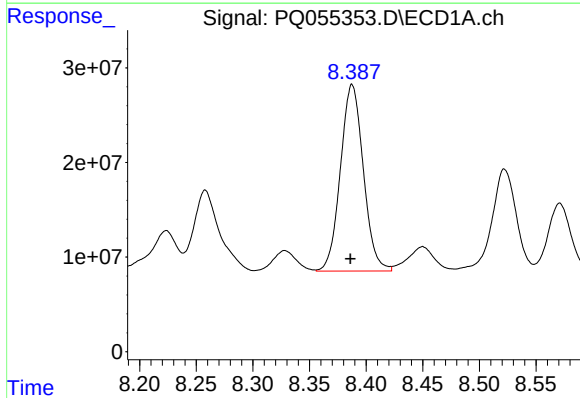
R.T.: 8.092 min
Delta R.T.: 0.001 min
Response: 367661854
Conc: 521.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ122421AR1254



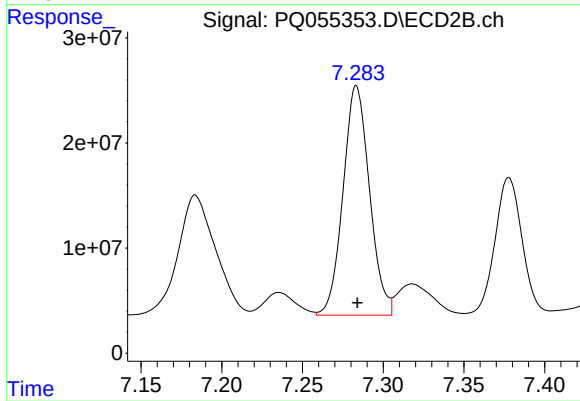
#28 AR-1254-3

R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 406289847
Conc: 534.11 ng/ml



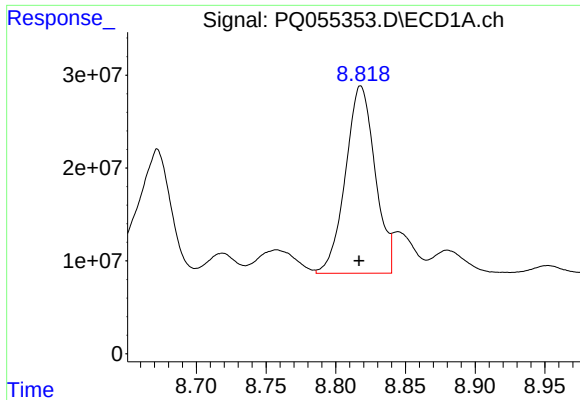
#29 AR-1254-4

R.T.: 8.388 min
Delta R.T.: 0.002 min
Response: 277823954
Conc: 525.40 ng/ml



#29 AR-1254-4

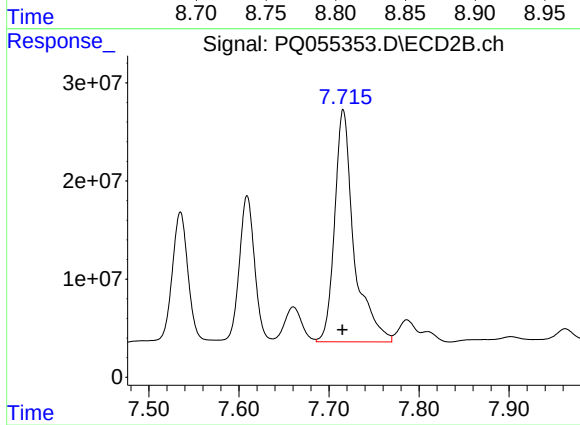
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 249057544
Conc: 535.42 ng/ml



#30 AR-1254-5

R.T.: 8.818 min
Delta R.T.: 0.001 min
Response: 297946234
Conc: 524.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ122421AR1254



#30 AR-1254-5

R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 353236089
Conc: 548.60 ng/ml