

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011922\
 Data File : PQ055792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 17:56
 Operator : AJ\MA
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 05:42:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 05:41:44 2022
 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...	5.236	4.294	1264.6E6	1122.4E6	94.018	98.629
2) SA Decachlor...	11.421	9.664	1315.4E6	762.1E6	89.881	94.690
Target Compounds						
16) L4 AR-1242-1	6.564	5.566	238.1E6	224.3E6	900.263	964.252
17) L4 AR-1242-2	6.588	5.586	464.1E6	444.4E6	915.557	956.680
18) L4 AR-1242-3	6.654	5.780	311.0E6	196.3E6	889.656	951.935
19) L4 AR-1242-4	6.763	5.872	255.9E6	203.6E6	911.091	926.941
20) L4 AR-1242-5	7.546	6.440	234.2E6	252.6E6	888.549	945.131

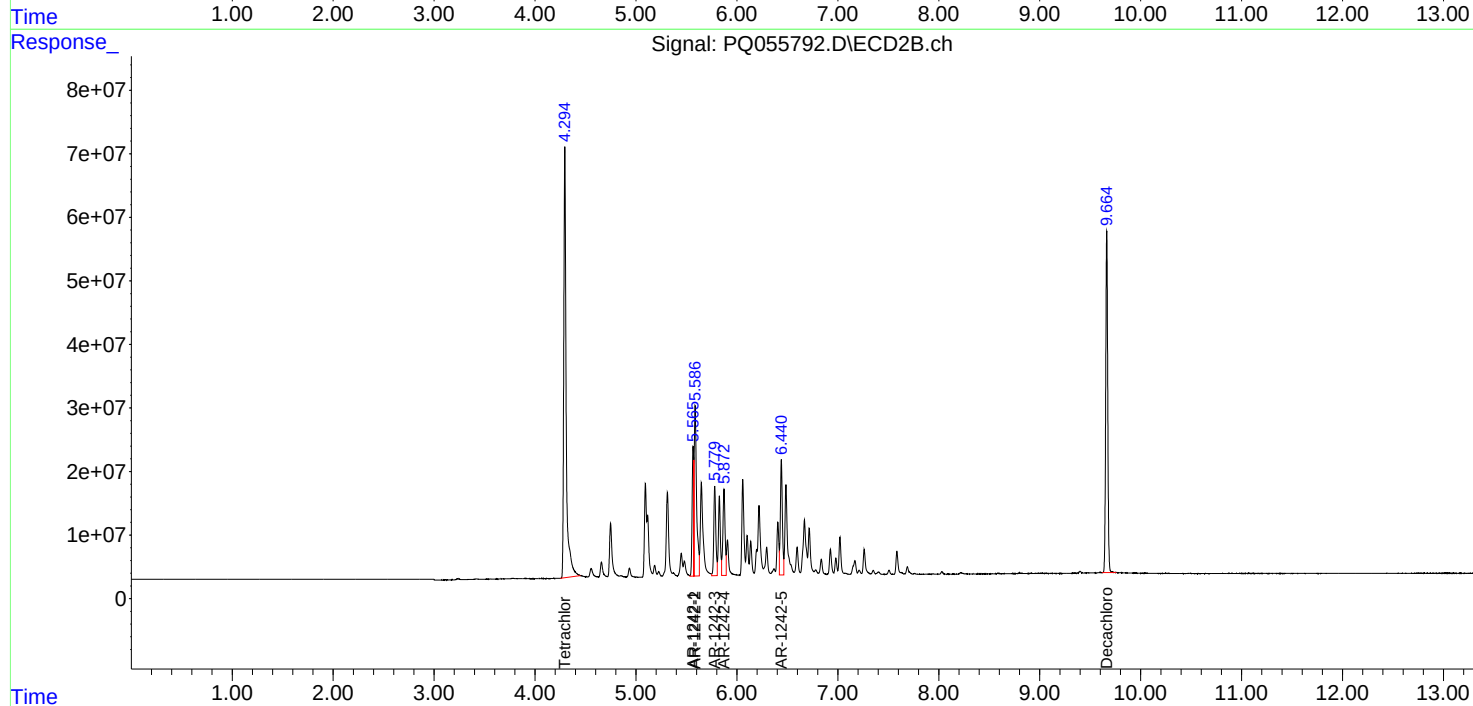
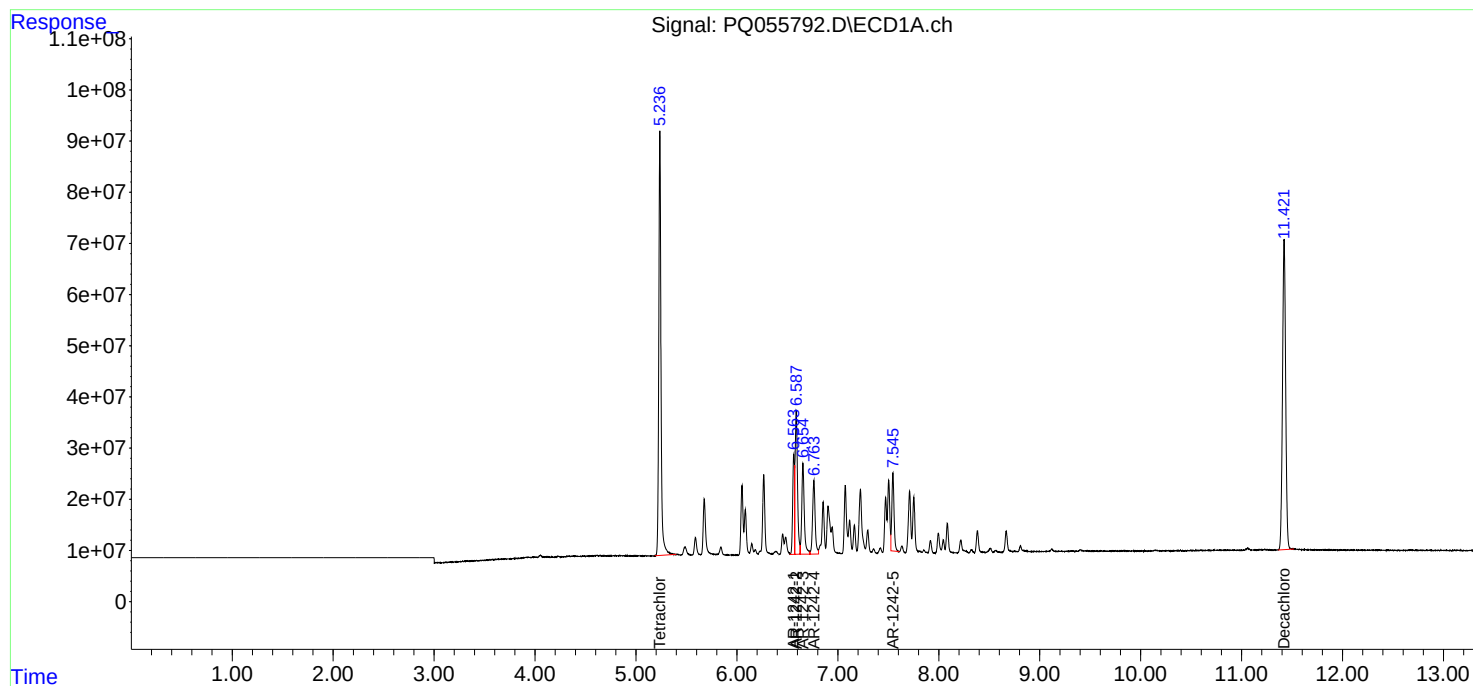
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

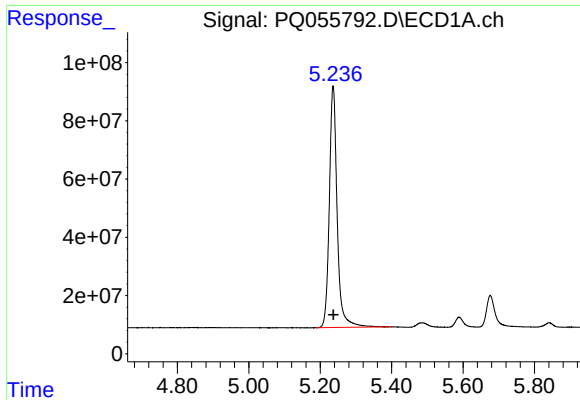
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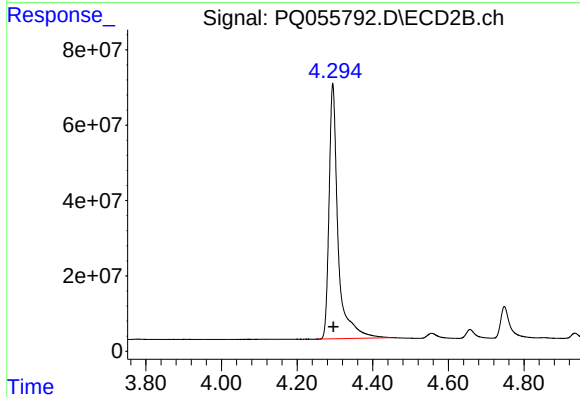




#1 Tetrachloro-m-xylene

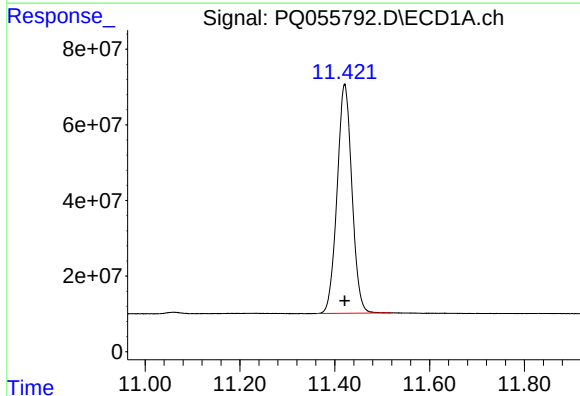
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 1264599231
Conc: 94.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



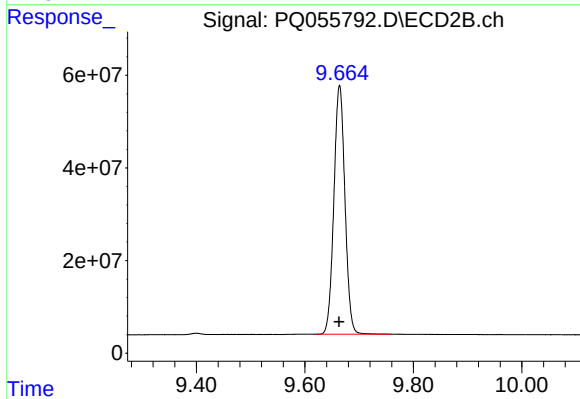
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: -0.001 min
Response: 1122441585
Conc: 98.63 ng/ml



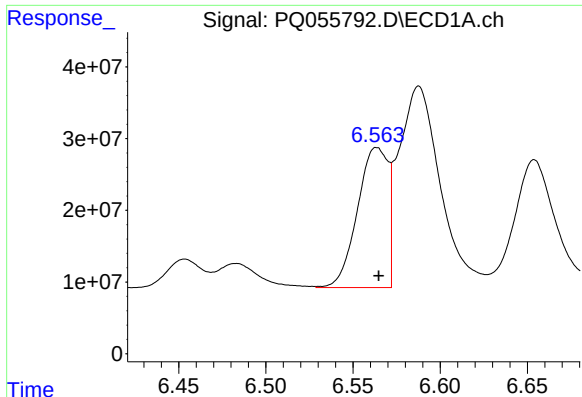
#2 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: 0.000 min
Response: 1315440368
Conc: 89.88 ng/ml



#2 Decachlorobiphenyl

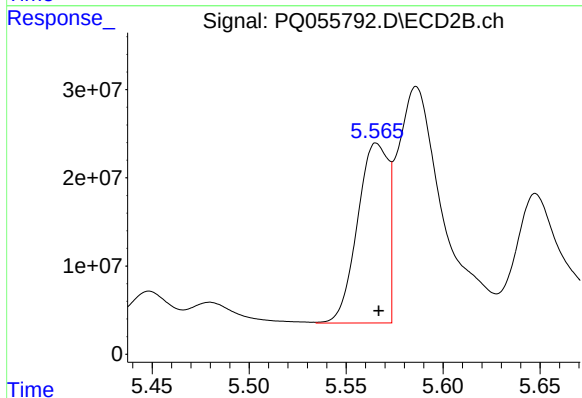
R.T.: 9.664 min
Delta R.T.: 0.001 min
Response: 762098737
Conc: 94.69 ng/ml



#16 AR-1242-1

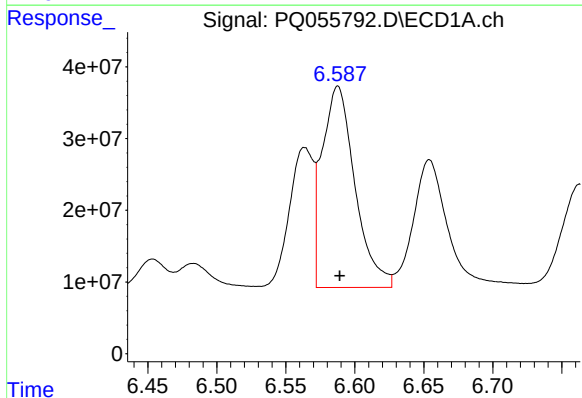
R.T.: 6.564 min
Delta R.T.: -0.001 min
Response: 238067245
Conc: 900.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



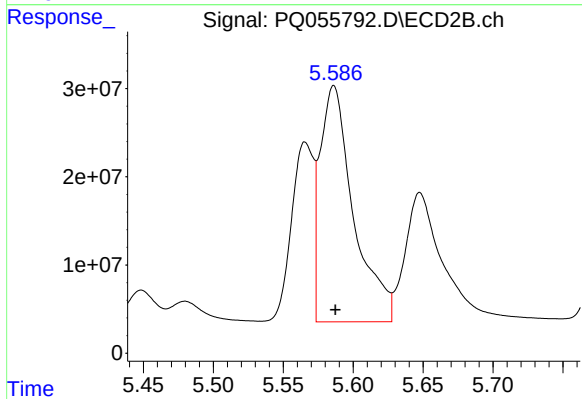
#16 AR-1242-1

R.T.: 5.566 min
Delta R.T.: -0.001 min
Response: 224314762
Conc: 964.25 ng/ml



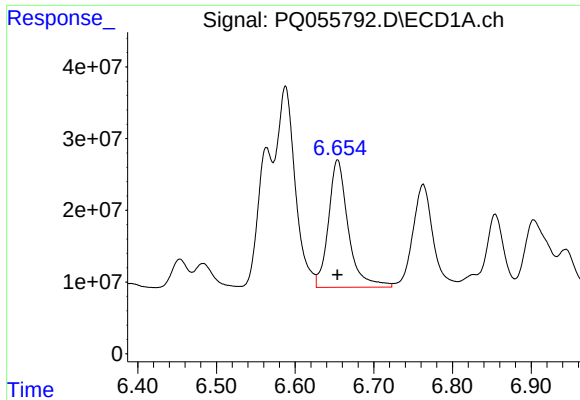
#17 AR-1242-2

R.T.: 6.588 min
Delta R.T.: -0.001 min
Response: 464121796
Conc: 915.56 ng/ml



#17 AR-1242-2

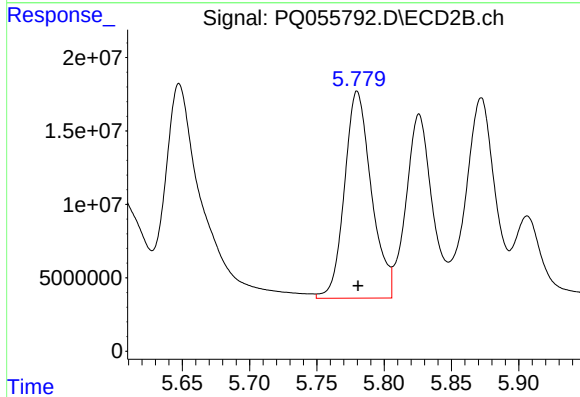
R.T.: 5.586 min
Delta R.T.: -0.001 min
Response: 444380039
Conc: 956.68 ng/ml



#18 AR-1242-3

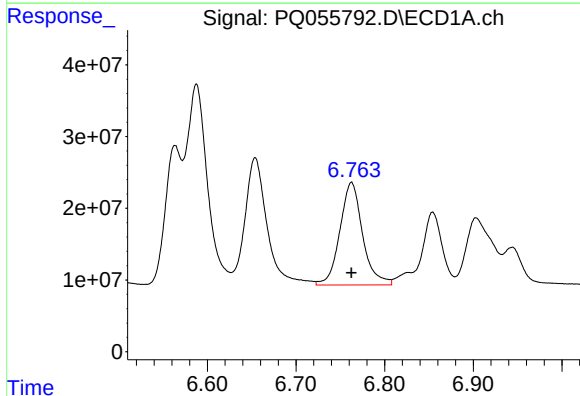
R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 311037107
Conc: 889.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



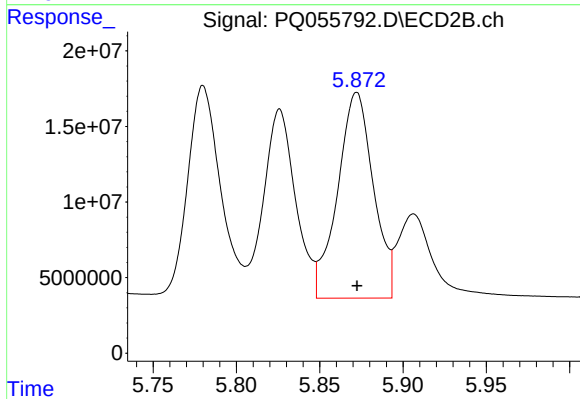
#18 AR-1242-3

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 196271270
Conc: 951.94 ng/ml



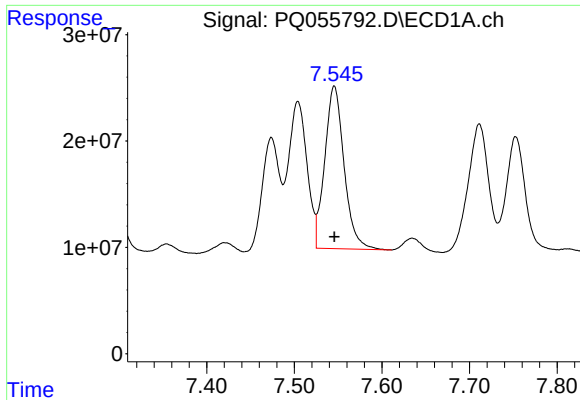
#19 AR-1242-4

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 255946578
Conc: 911.09 ng/ml



#19 AR-1242-4

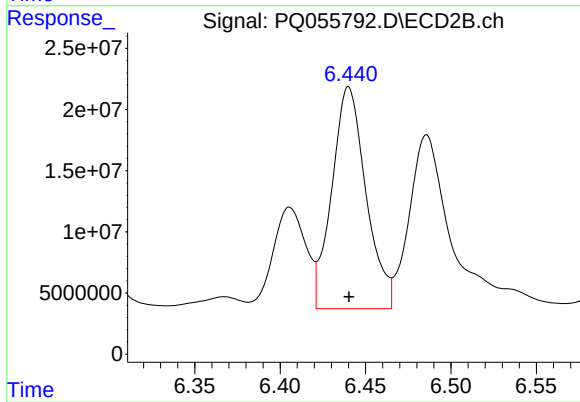
R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 203645414
Conc: 926.94 ng/ml



#20 AR-1242-5

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 234180873
Conc: 888.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



#20 AR-1242-5

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 252571459
Conc: 945.13 ng/ml