

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031321\
 Data File : PQ052586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2021 20:18
 Operator : DD\AJ
 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: Mar 13 05:10:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 13 05:10:04 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...	5.227	4.243	2217.2E6	799.0E6	99.648	99.142
2)	SA Decachlor...	11.418	9.587	2588.4E6	937.1E6	97.274	97.799
Target Compounds							
16)	L4 AR-1242-1	6.551	5.503	588.5E6	217.0E6	965.601	992.242
17)	L4 AR-1242-2	6.575	5.524	909.9E6	313.8E6	1000.169	978.662
18)	L4 AR-1242-3	6.643	5.716	531.4E6	164.6E6	981.628	994.016
19)	L4 AR-1242-4	6.750	5.812	442.7E6	148.7E6	976.395	984.142
20)	L4 AR-1242-5	7.533	6.376	524.3E6	213.5E6	953.375	986.000

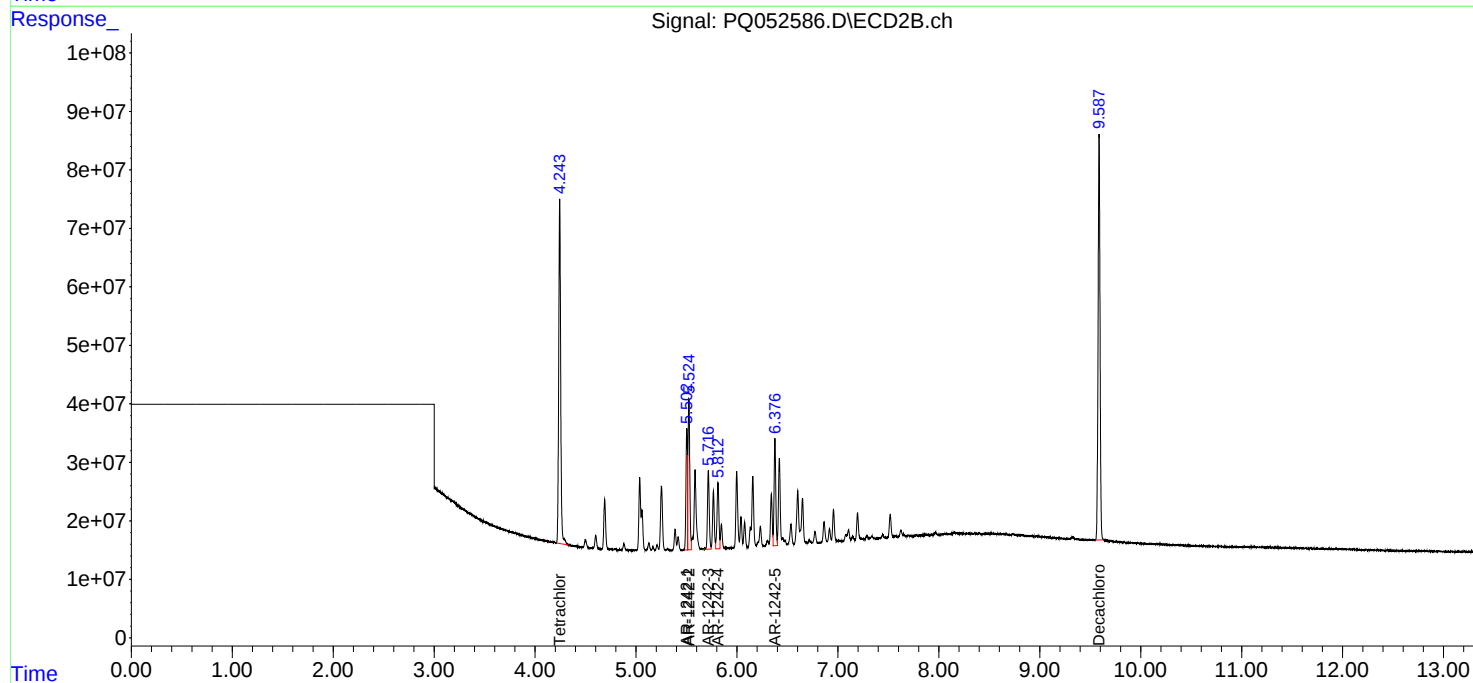
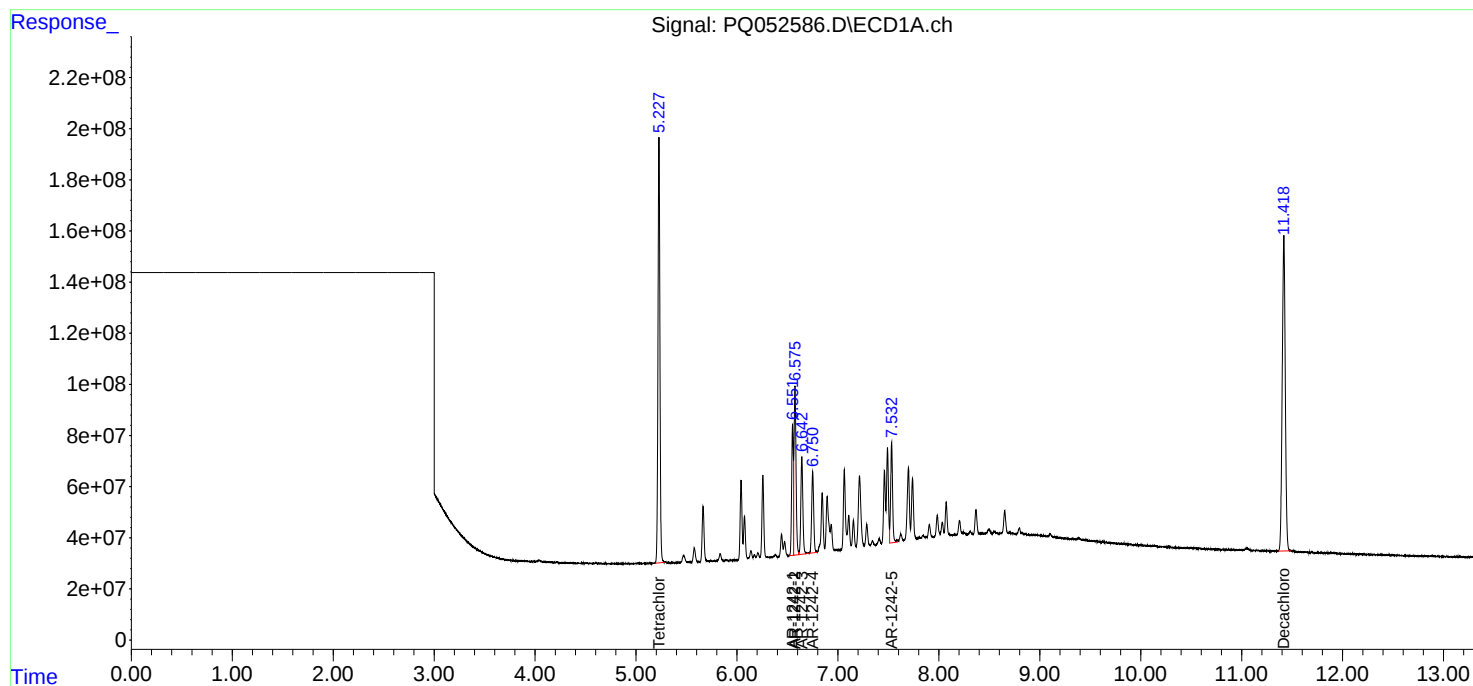
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

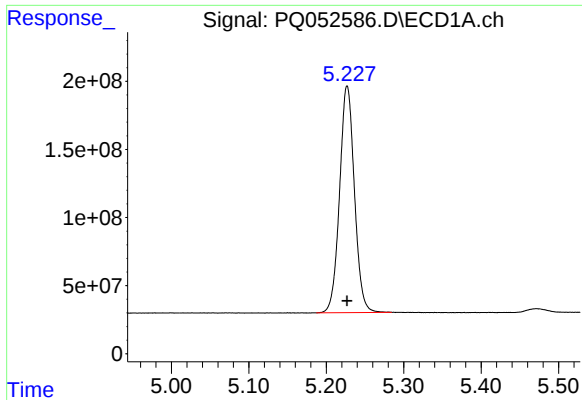
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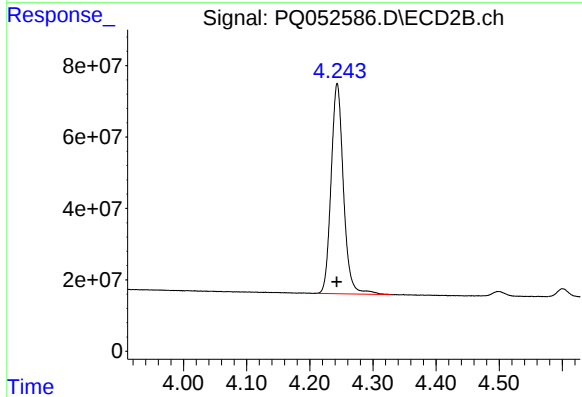




#1 Tetrachloro-m-xylene

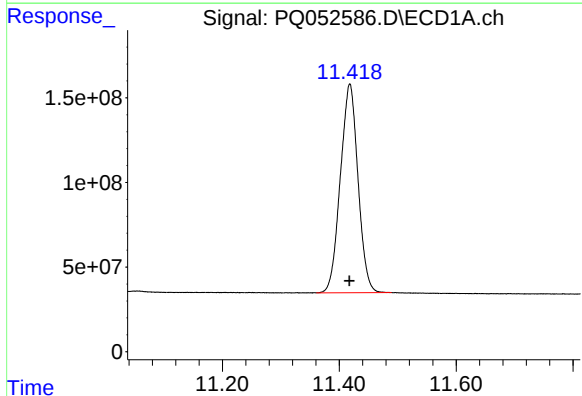
R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 2217181294
Conc: 99.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



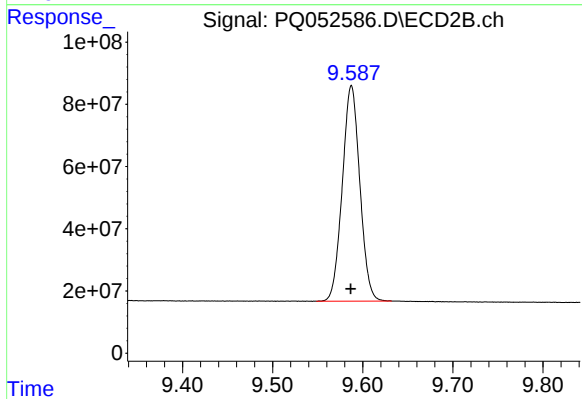
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 799048345
Conc: 99.14 ng/ml



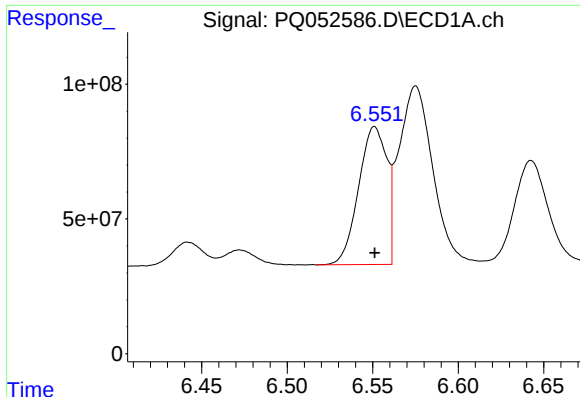
#2 Decachlorobiphenyl

R.T.: 11.418 min
Delta R.T.: 0.000 min
Response: 2588398073
Conc: 97.27 ng/ml



#2 Decachlorobiphenyl

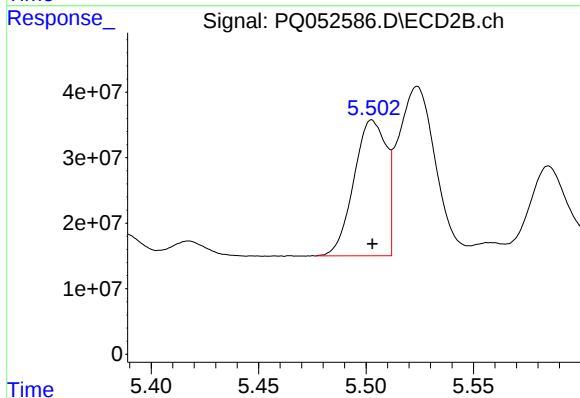
R.T.: 9.587 min
Delta R.T.: 0.000 min
Response: 937135002
Conc: 97.80 ng/ml



#16 AR-1242-1

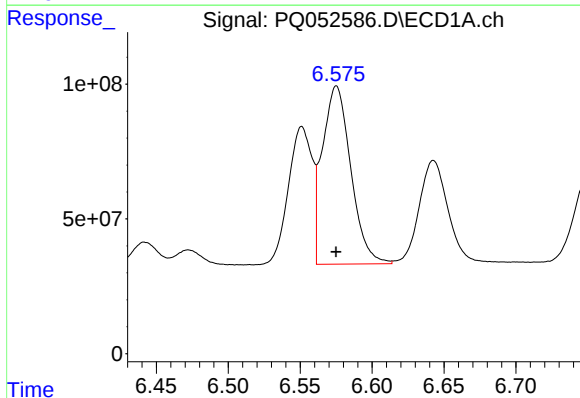
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 588548194
Conc: 965.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



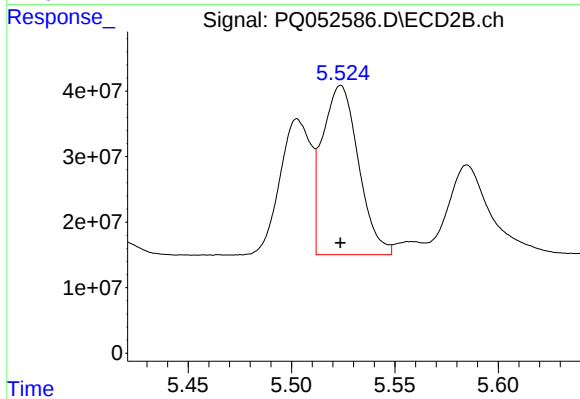
#16 AR-1242-1

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 217036967
Conc: 992.24 ng/ml



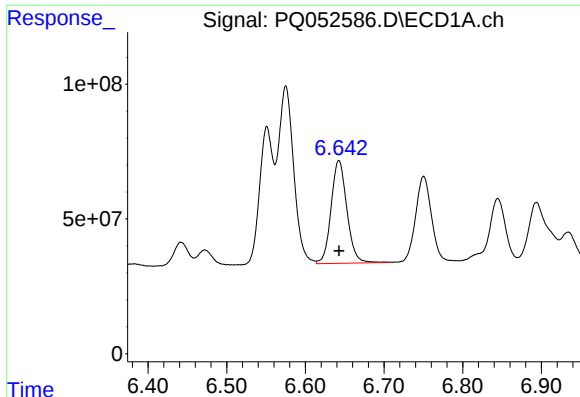
#17 AR-1242-2

R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 909855986
Conc: 1000.17 ng/ml



#17 AR-1242-2

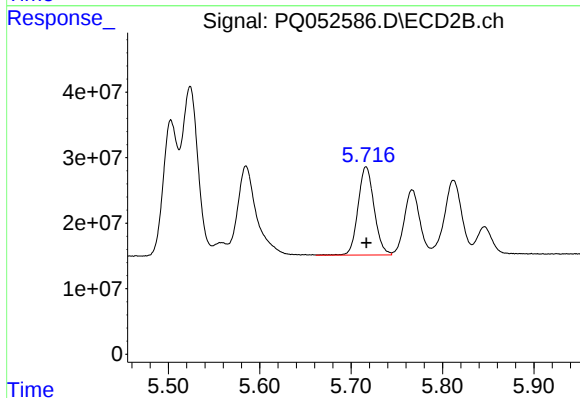
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 313813772
Conc: 978.66 ng/ml



#18 AR-1242-3

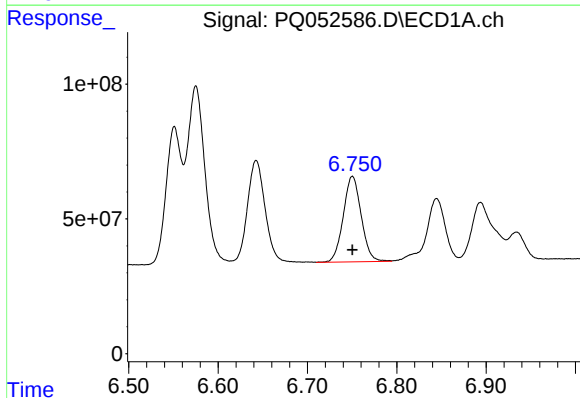
R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 531412573
Conc: 981.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000



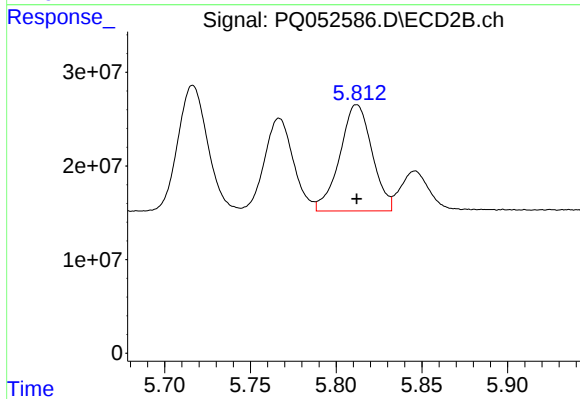
#18 AR-1242-3

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 164614712
Conc: 994.02 ng/ml



#19 AR-1242-4

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 442672597
Conc: 976.40 ng/ml



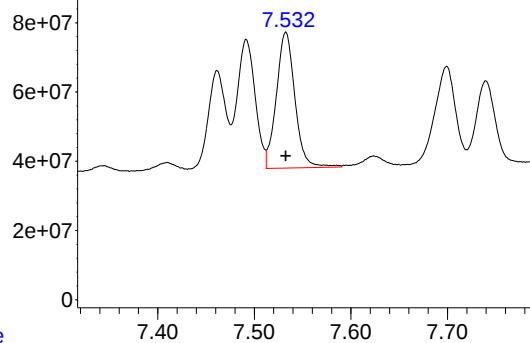
#19 AR-1242-4

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 148662949
Conc: 984.14 ng/ml

Response_

Signal: PQ052586.D\ECD1A.ch

#20 AR-1242-5



R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 524263449
Conc: 953.37 ng/ml

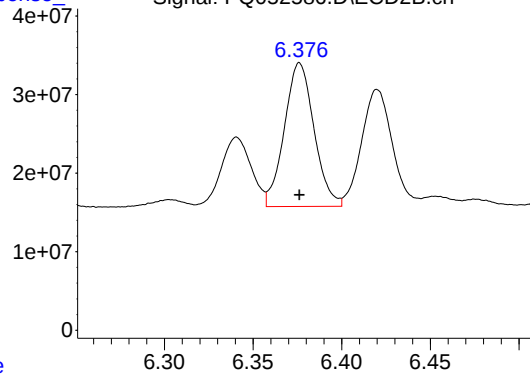
Instrument :
ECD_Q
ClientSampleId :
AR1242ICC1000

Time

Response

Signal: PQ052586.D\ECD2B.ch

#20 AR-1242-5



R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 213465470
Conc: 986.00 ng/ml

Time