

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092321\
 Data File : PQ054643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 09:21
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 144 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 13:14:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.203	4.208	1278.3E6	678.5E6	53.527	51.327
2) SA Decachlor...	11.372	9.536	820.0E6	619.6E6	48.585	45.720
Target Compounds						
21) L5 AR-1248-1	6.527	5.466	228.6E6	126.2E6	456.790	482.369
22) L5 AR-1248-2	6.818	5.728	323.8E6	185.0E6	498.413	519.327
23) L5 AR-1248-3	7.038	5.774	362.4E6	185.8E6	506.695	522.585
24) L5 AR-1248-4	7.466	5.959	407.7E6	195.3E6	515.310	454.678
25) L5 AR-1248-5	7.507	6.381	412.7E6	238.8E6	514.292	557.312

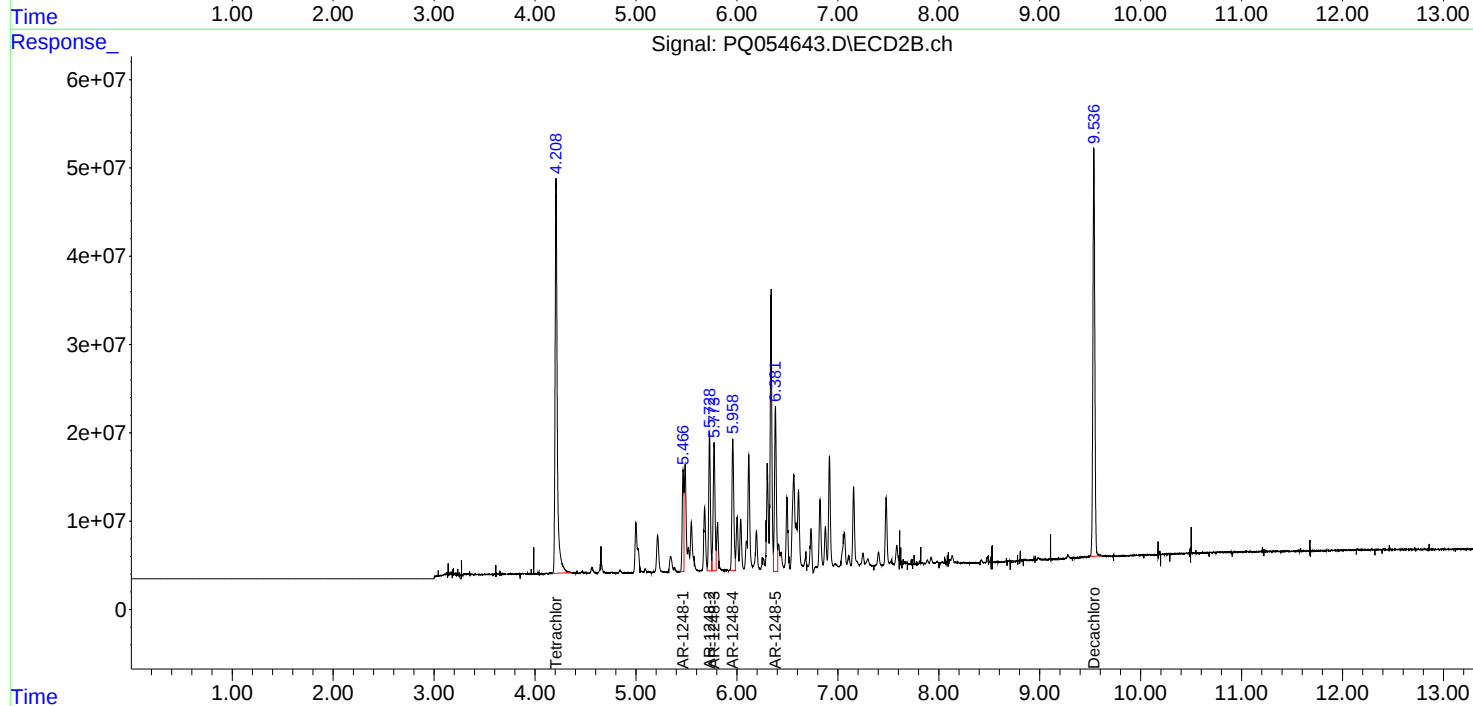
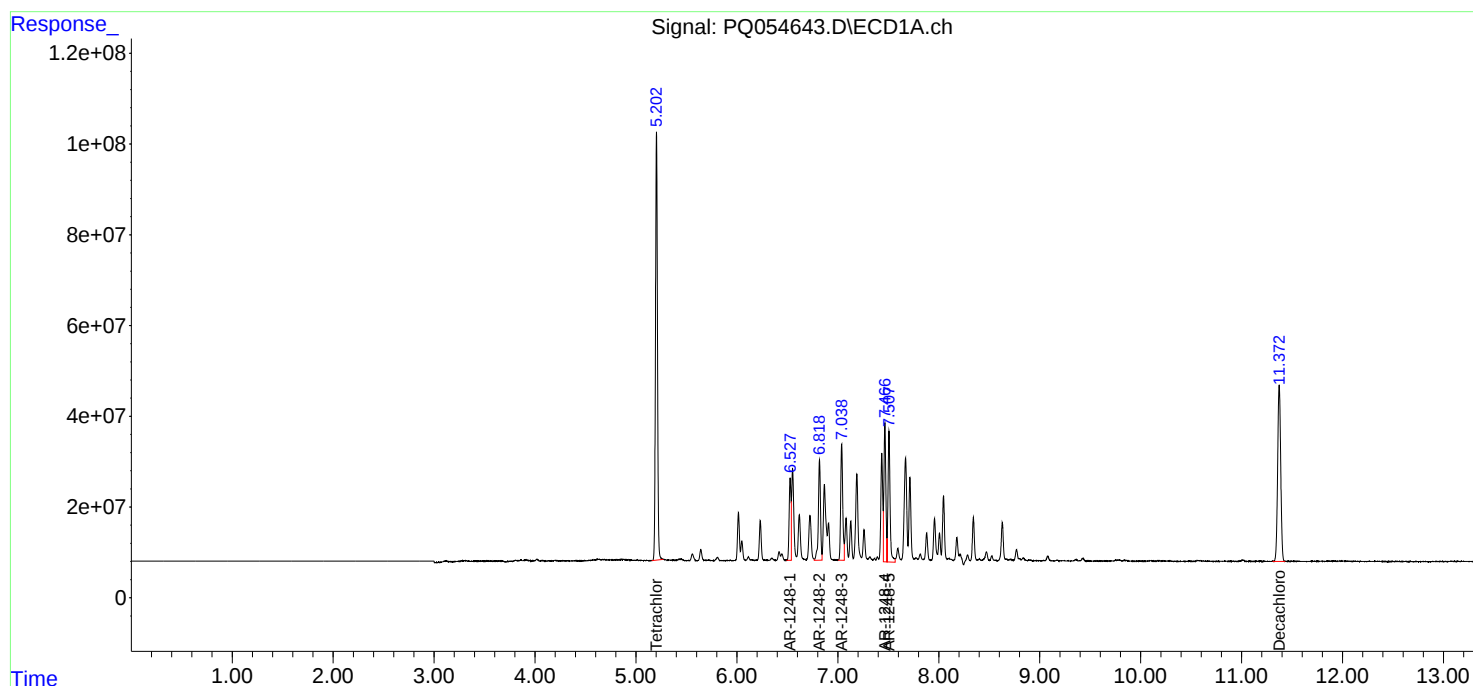
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

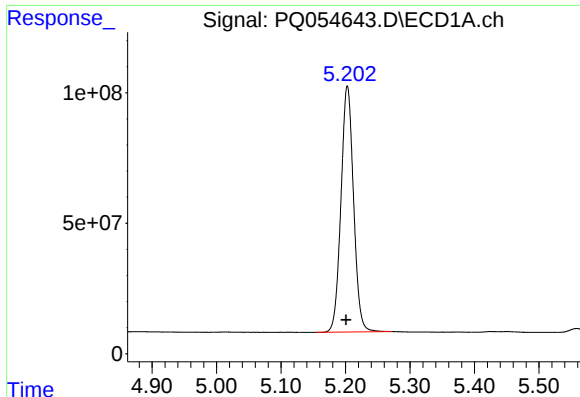
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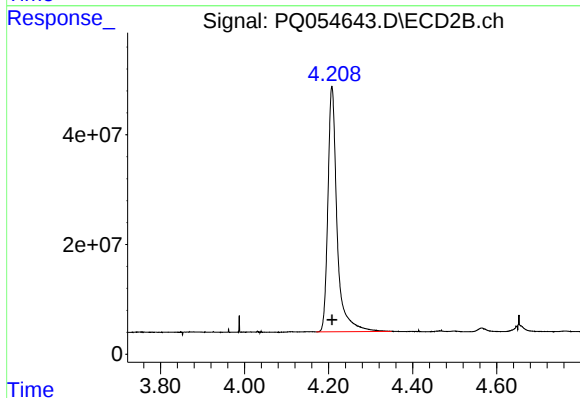




#1 Tetrachloro-m-xylene

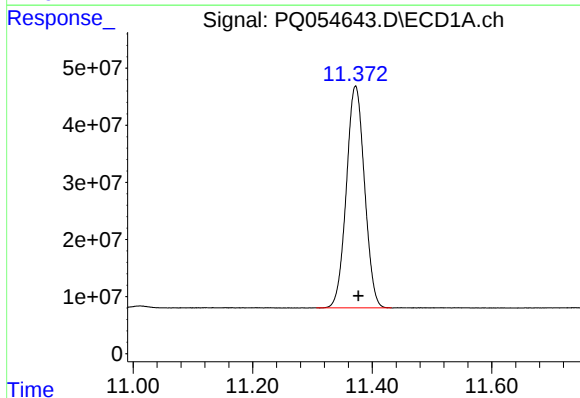
R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 1278303261
Conc: 53.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



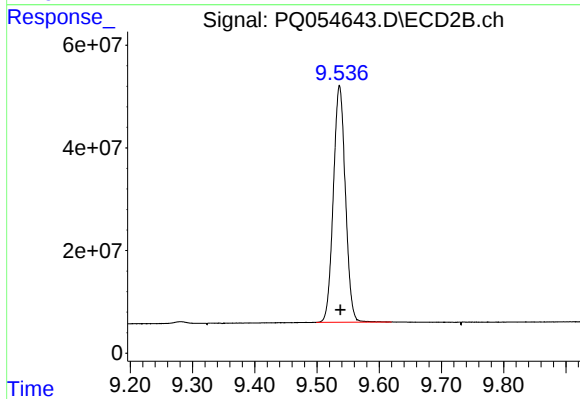
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 678524053
Conc: 51.33 ng/ml



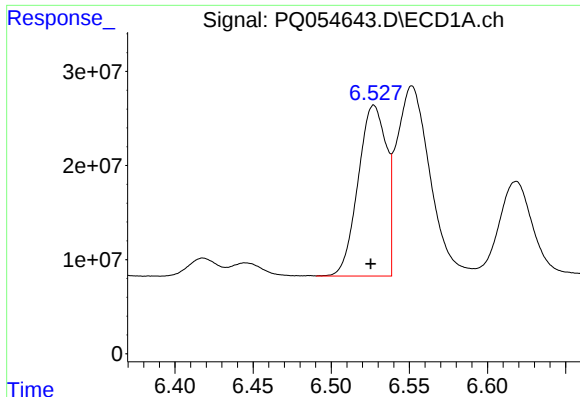
#2 Decachlorobiphenyl

R.T.: 11.372 min
Delta R.T.: -0.005 min
Response: 820030980
Conc: 48.59 ng/ml



#2 Decachlorobiphenyl

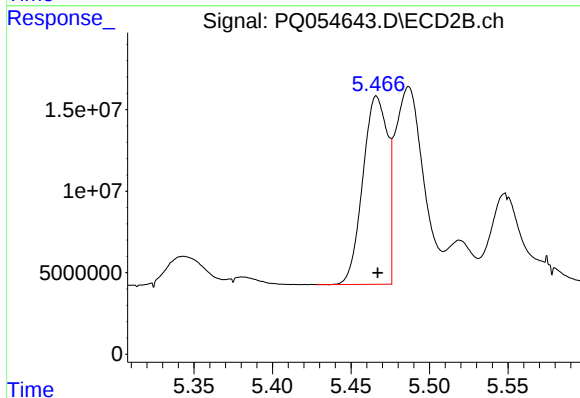
R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 619600832
Conc: 45.72 ng/ml



#21 AR-1248-1

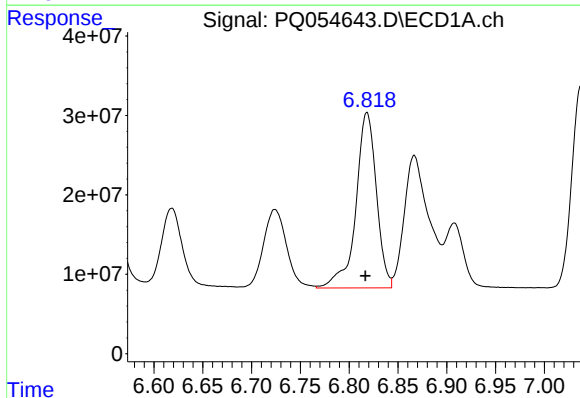
R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 228623989
Conc: 456.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



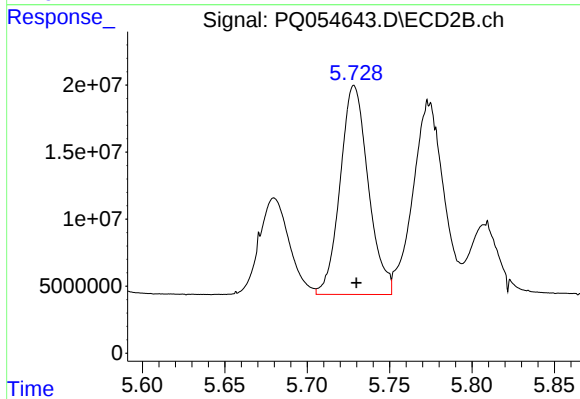
#21 AR-1248-1

R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 126208224
Conc: 482.37 ng/ml



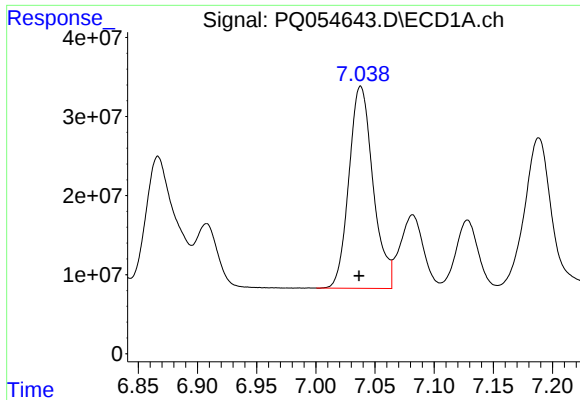
#22 AR-1248-2

R.T.: 6.818 min
Delta R.T.: 0.002 min
Response: 323814304
Conc: 498.41 ng/ml



#22 AR-1248-2

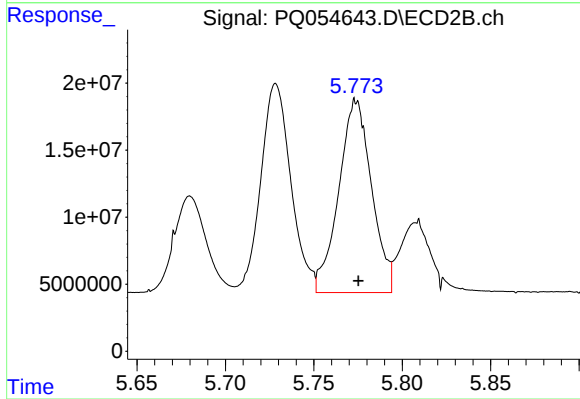
R.T.: 5.728 min
Delta R.T.: -0.001 min
Response: 184972249
Conc: 519.33 ng/ml



#23 AR-1248-3

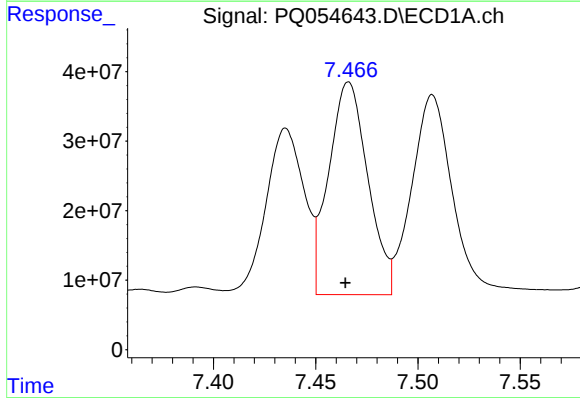
R.T.: 7.038 min
Delta R.T.: 0.001 min
Response: 362353118
Conc: 506.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



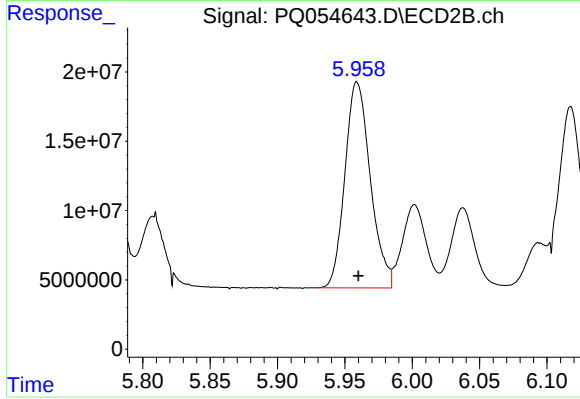
#23 AR-1248-3

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 185834213
Conc: 522.59 ng/ml



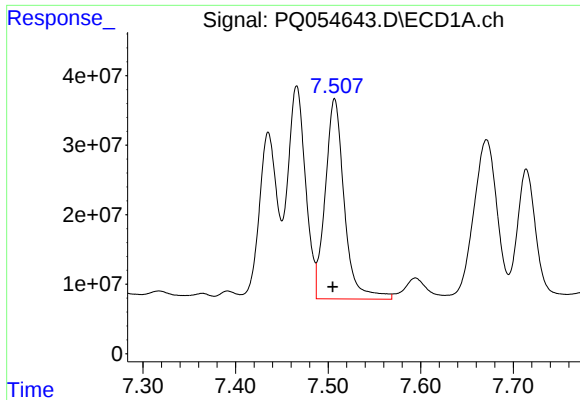
#24 AR-1248-4

R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 407661919
Conc: 515.31 ng/ml



#24 AR-1248-4

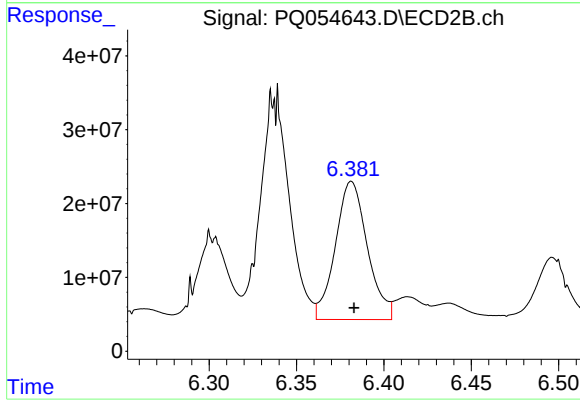
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 195311158
Conc: 454.68 ng/ml



#25 AR-1248-5

R.T.: 7.507 min
Delta R.T.: 0.002 min
Response: 412699957
Conc: 514.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 238766230
Conc: 557.31 ng/ml