

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2022 14:06
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 04:02:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 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...	5.233	4.292	642.8E6	569.3E6	47.459	50.630
2)	SA Decachlor...	11.401	9.646	743.8E6	388.0E6	50.952	48.649
Target Compounds							
16)	L4 AR-1242-1	6.560	5.559	120.1E6	114.5E6	445.107	494.495
17)	L4 AR-1242-2	6.584	5.580	247.3E6	228.1E6	472.466	484.354
18)	L4 AR-1242-3	6.650	5.773	171.2E6	100.4E6	473.303	483.451
19)	L4 AR-1242-4	6.759	5.865	135.6E6	106.2E6	464.737	476.272
20)	L4 AR-1242-5	7.540	6.433	126.5E6	130.1E6	477.265	481.757

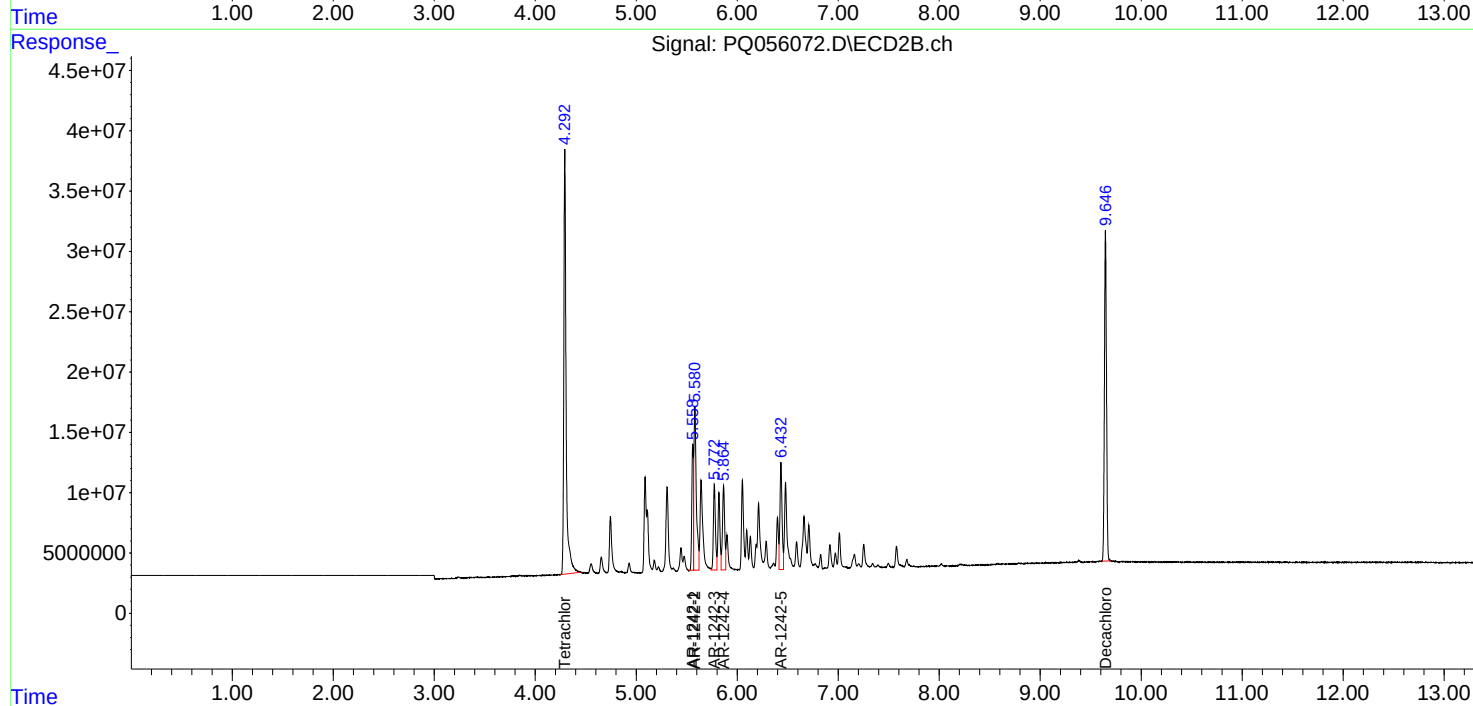
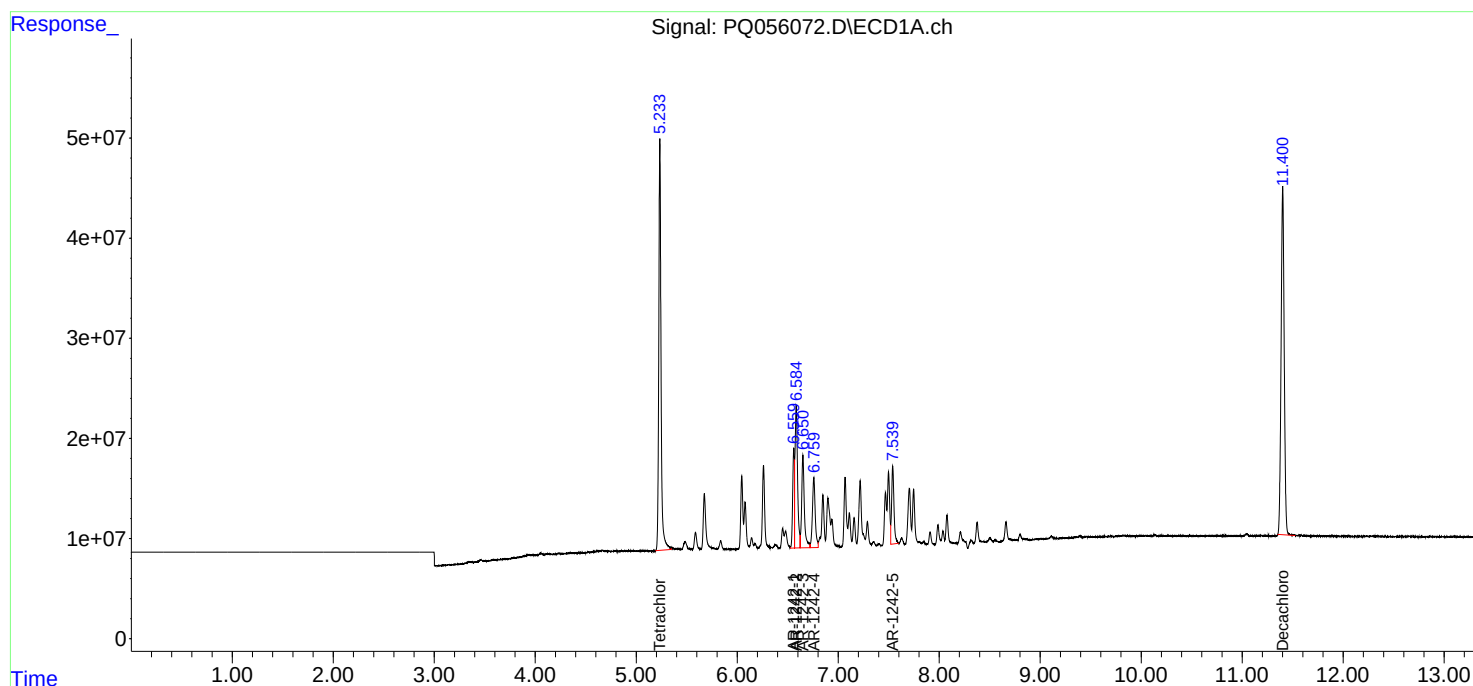
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

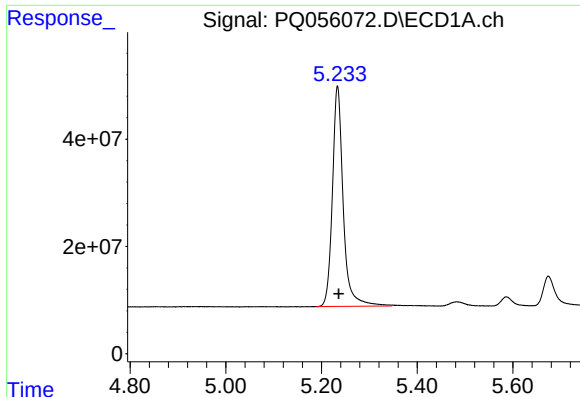
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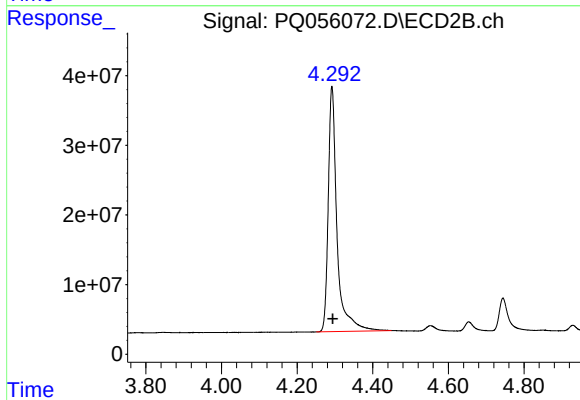




#1 Tetrachloro-m-xylene

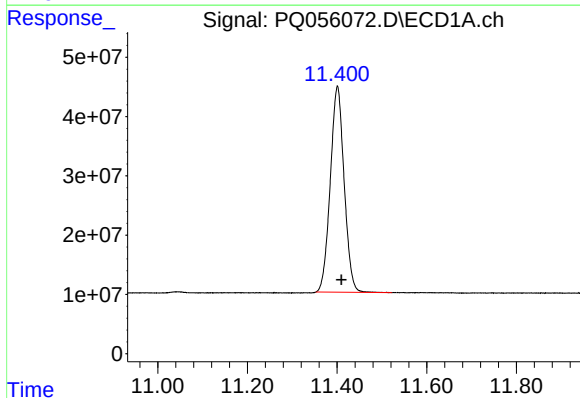
R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 642783614
Conc: 47.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



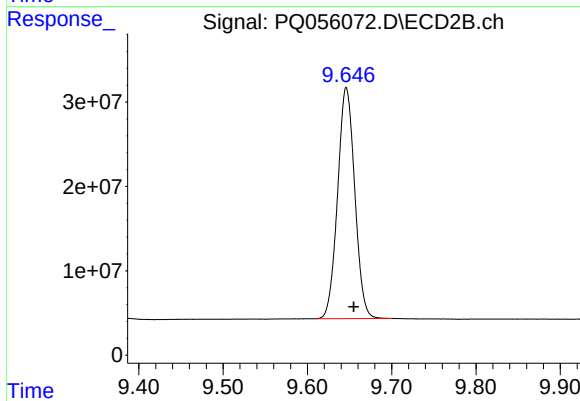
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.002 min
Response: 569267225
Conc: 50.63 ng/ml



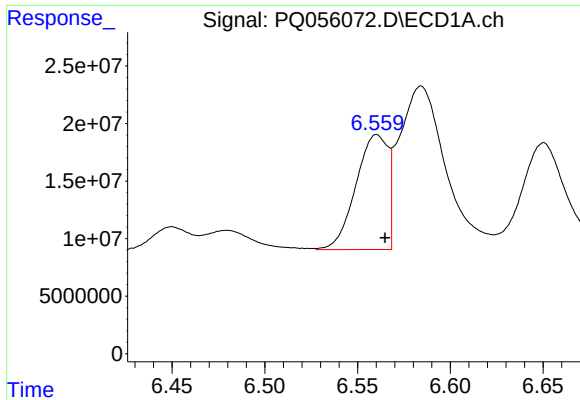
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: -0.009 min
Response: 743829431
Conc: 50.95 ng/ml



#2 Decachlorobiphenyl

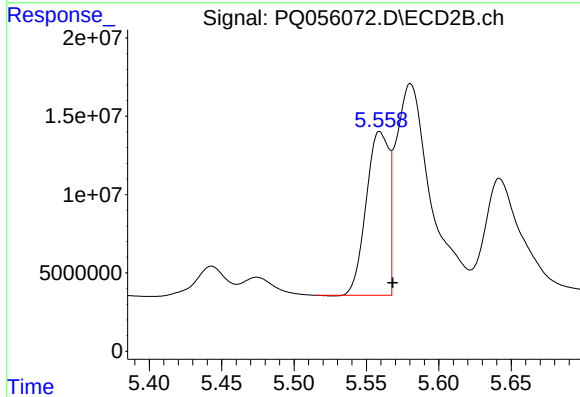
R.T.: 9.646 min
Delta R.T.: -0.009 min
Response: 387983218
Conc: 48.65 ng/ml



#16 AR-1242-1

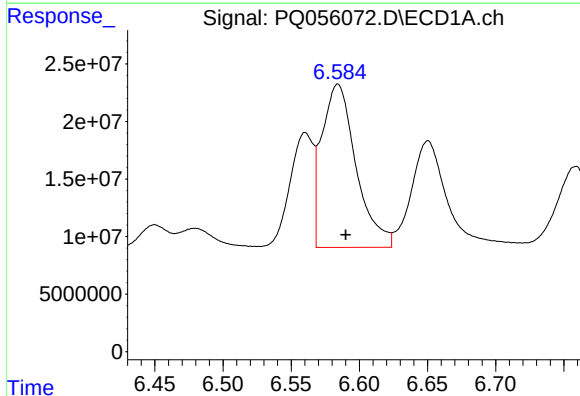
R.T.: 6.560 min
Delta R.T.: -0.005 min
Response: 120097118
Conc: 445.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



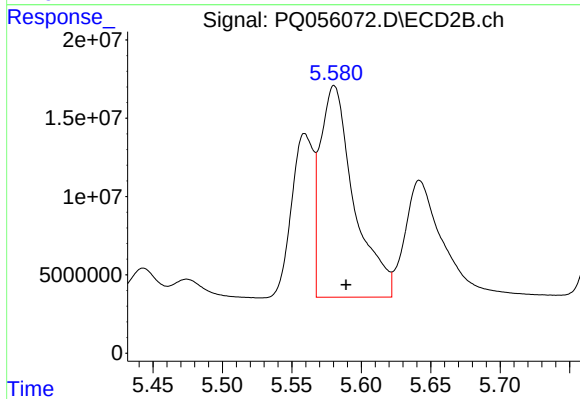
#16 AR-1242-1

R.T.: 5.559 min
Delta R.T.: -0.009 min
Response: 114453681
Conc: 494.50 ng/ml



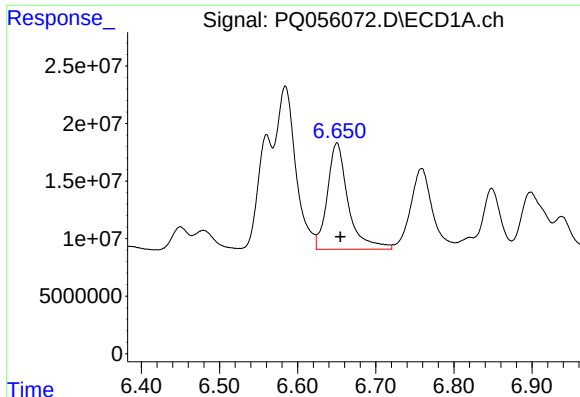
#17 AR-1242-2

R.T.: 6.584 min
Delta R.T.: -0.006 min
Response: 247295545
Conc: 472.47 ng/ml



#17 AR-1242-2

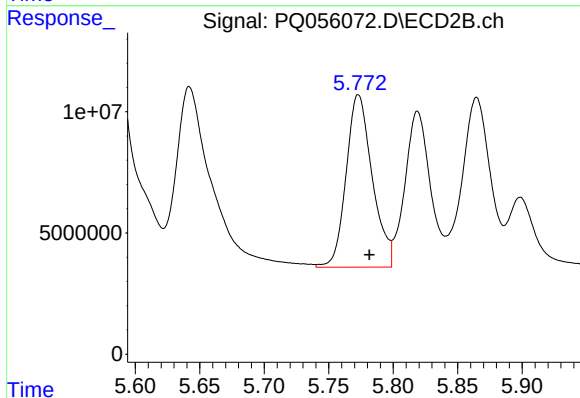
R.T.: 5.580 min
Delta R.T.: -0.009 min
Response: 228062144
Conc: 484.35 ng/ml



#18 AR-1242-3

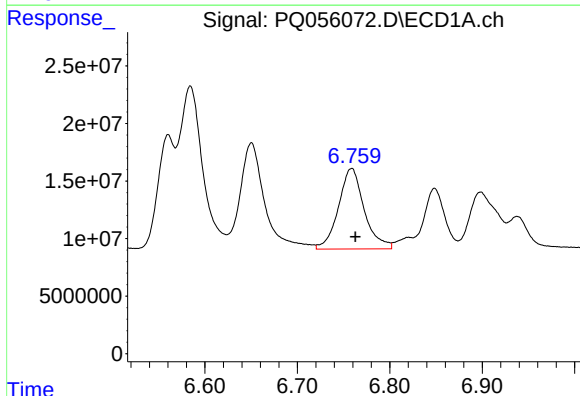
R.T.: 6.650 min
Delta R.T.: -0.004 min
Response: 171166129
Conc: 473.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



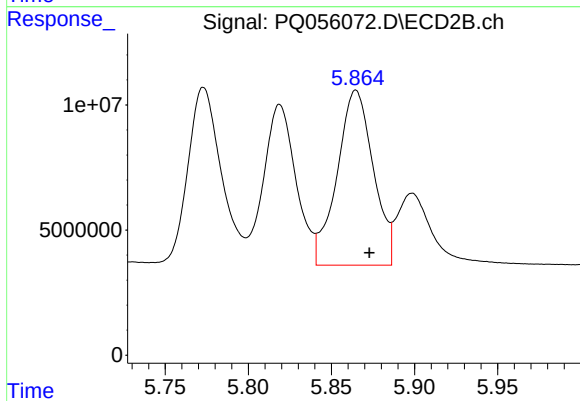
#18 AR-1242-3

R.T.: 5.773 min
Delta R.T.: -0.009 min
Response: 100396327
Conc: 483.45 ng/ml



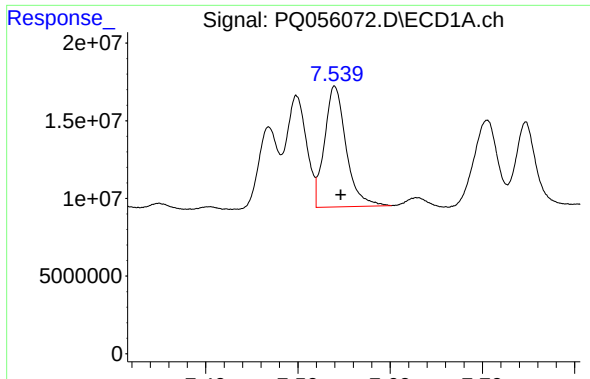
#19 AR-1242-4

R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 135582973
Conc: 464.74 ng/ml



#19 AR-1242-4

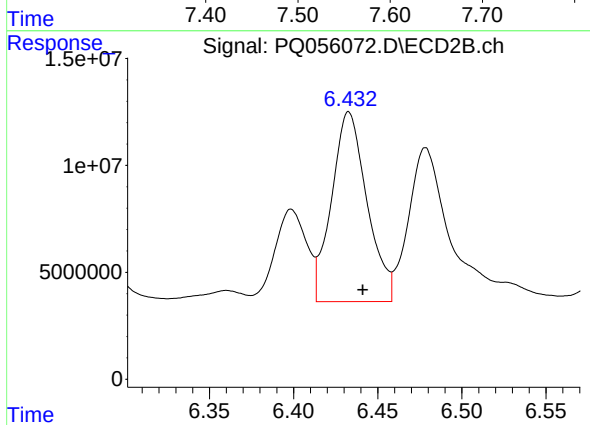
R.T.: 5.865 min
Delta R.T.: -0.008 min
Response: 106242567
Conc: 476.27 ng/ml



#20 AR-1242-5

R.T.: 7.540 min
Delta R.T.: -0.007 min
Response: 126524794
Conc: 477.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.433 min
Delta R.T.: -0.008 min
Response: 130089311
Conc: 481.76 ng/ml