

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051220\
 Data File : PQ047709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 15:25
 Operator : AJ\MA
 Sample : L2182-08
 Misc : AR1242 50PPB LOQ
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:12:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 2020
 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...	5.104	4.259	425.9E6	74013692	22.192	22.484
2) SA Decachlor...	11.177	9.643	509.6E6	75391636	23.433	23.112
Target Compounds						
16) L4 AR-1242-1	6.419	5.533	26274772	4213341	47.299	43.664
17) L4 AR-1242-2	6.443	5.553	36700242	5838037	45.646	44.246
18) L4 AR-1242-3	6.509	5.749	21970131	3052036	45.832	43.726
19) L4 AR-1242-4	6.616	5.842	18740599	2970579	45.645	44.941
20) L4 AR-1242-5	7.398	6.411	21634859	3663940	46.426	39.451

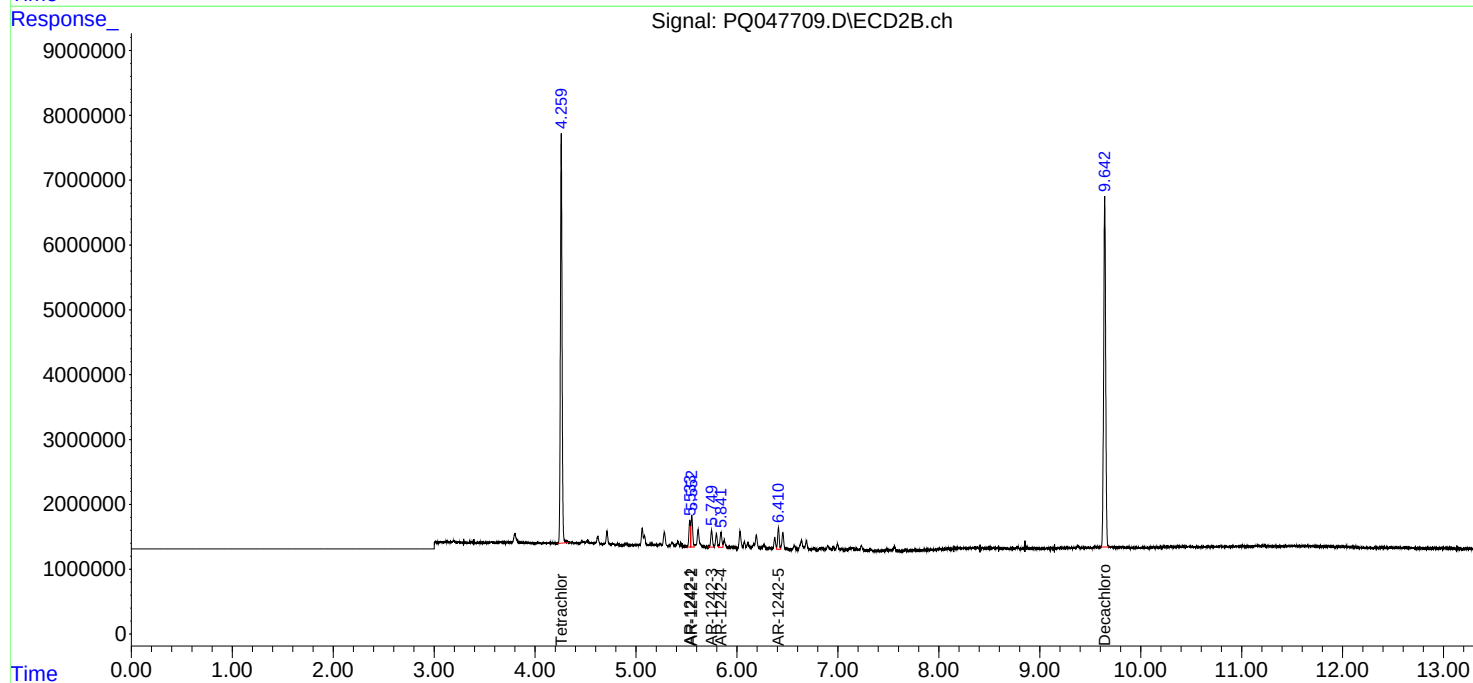
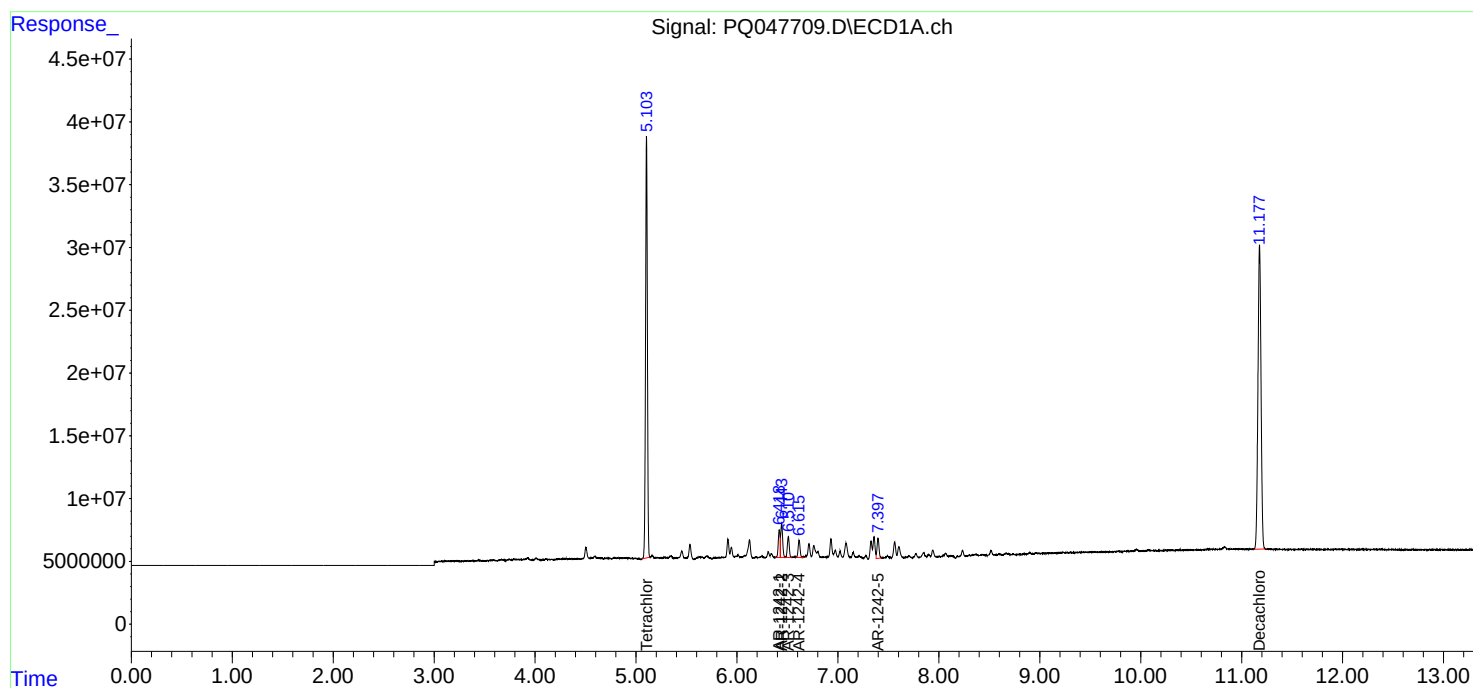
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

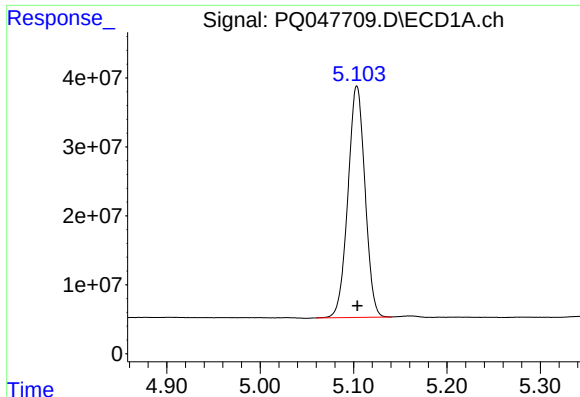
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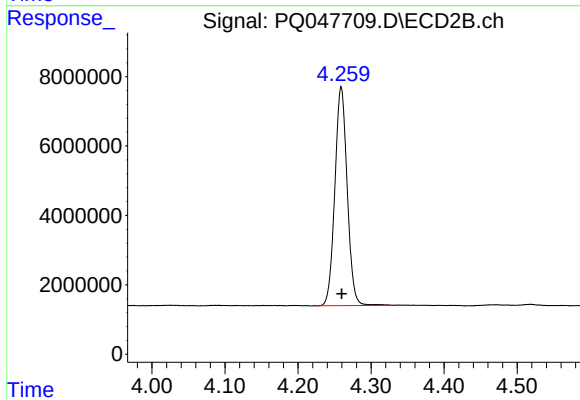




#1 Tetrachloro-m-xylene

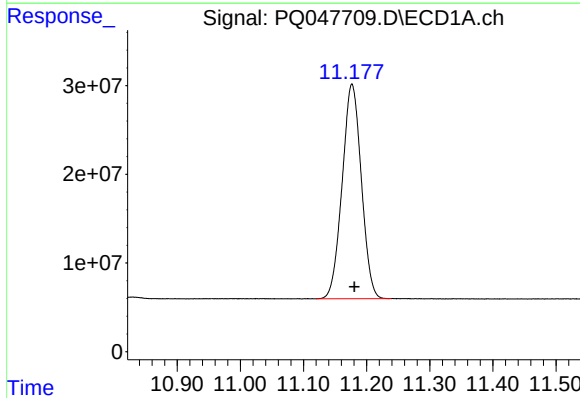
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 425890727
Conc: 22.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



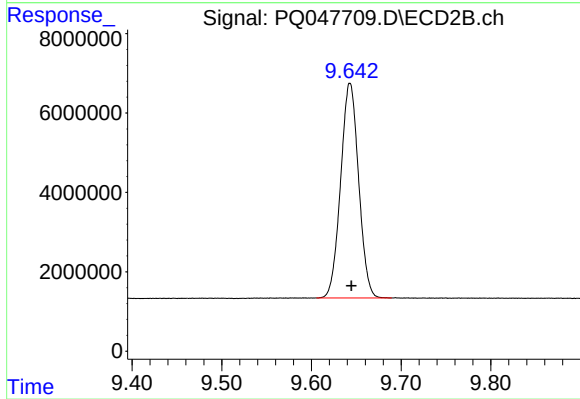
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 74013692
Conc: 22.48 ng/ml



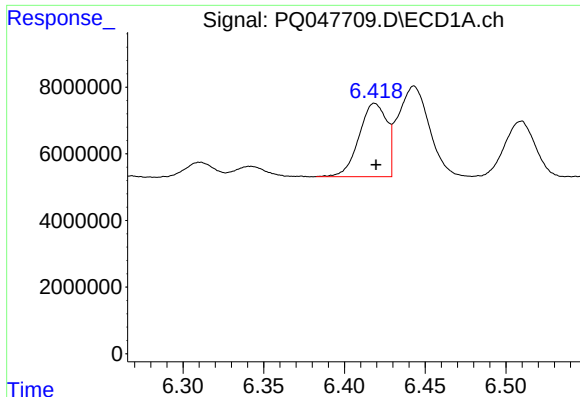
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 509625838
Conc: 23.43 ng/ml



#2 Decachlorobiphenyl

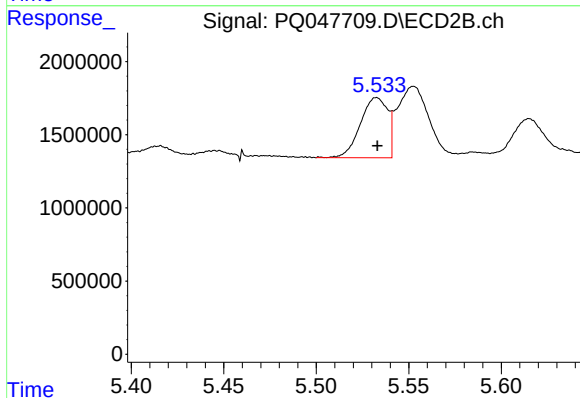
R.T.: 9.643 min
Delta R.T.: -0.002 min
Response: 75391636
Conc: 23.11 ng/ml



#16 AR-1242-1

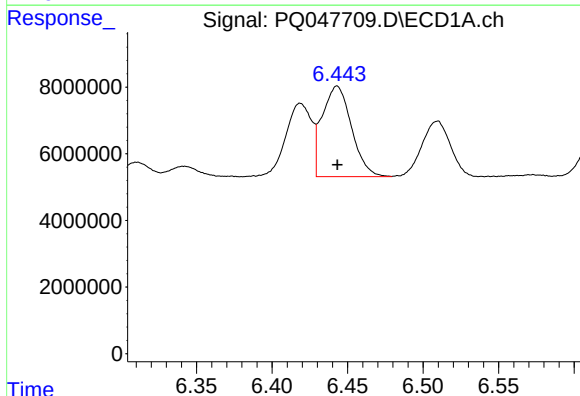
R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 26274772
Conc: 47.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



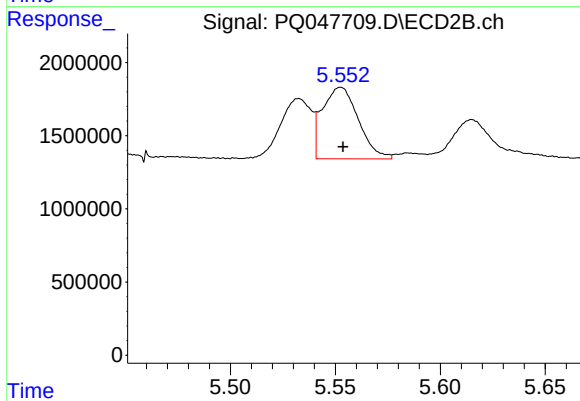
#16 AR-1242-1

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 4213341
Conc: 43.66 ng/ml



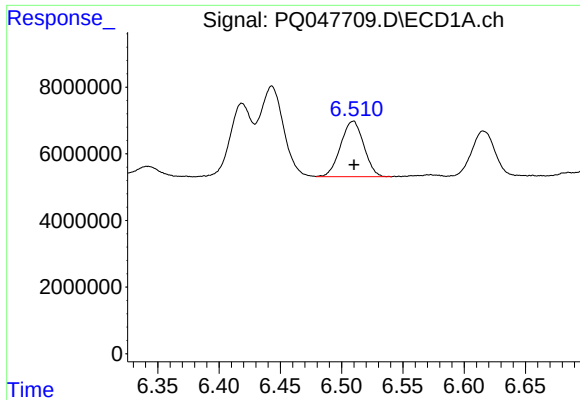
#17 AR-1242-2

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 36700242
Conc: 45.65 ng/ml



#17 AR-1242-2

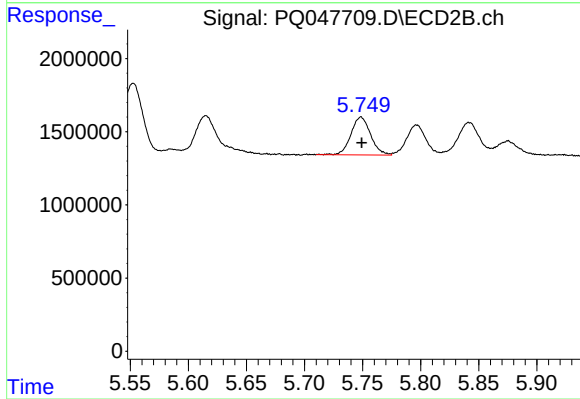
R.T.: 5.553 min
Delta R.T.: -0.001 min
Response: 5838037
Conc: 44.25 ng/ml



#18 AR-1242-3

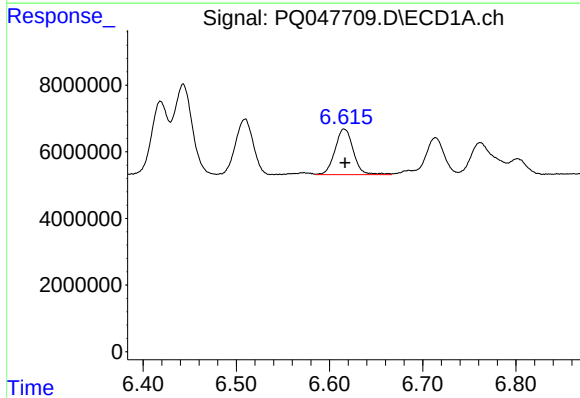
R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 21970131
Conc: 45.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



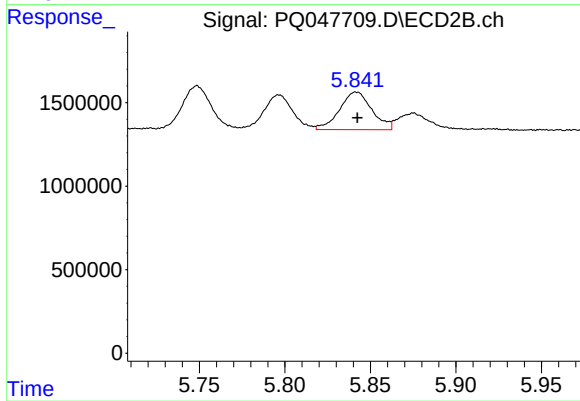
#18 AR-1242-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 3052036
Conc: 43.73 ng/ml



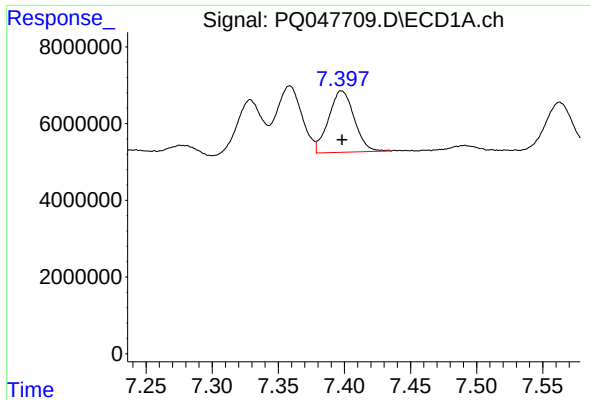
#19 AR-1242-4

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 18740599
Conc: 45.65 ng/ml



#19 AR-1242-4

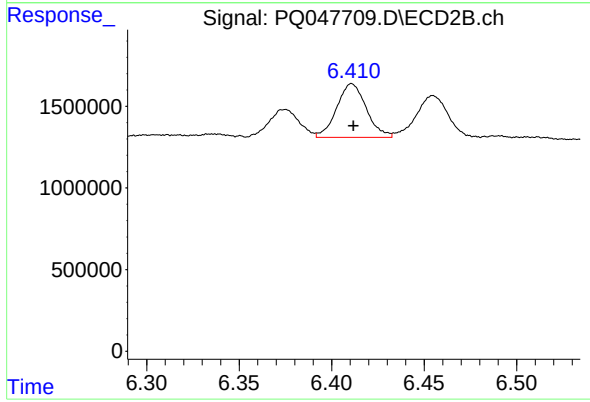
R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 2970579
Conc: 44.94 ng/ml



#20 AR-1242-5

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 21634859
Conc: 46.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2020



#20 AR-1242-5

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 3663940
Conc: 39.45 ng/ml