

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051120\
 Data File : PQ047664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 12:25
 Operator : AJ\MA
 Sample : L2182-09
 Misc : AR1262 25PPB MDL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT2-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 03:03:09 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...	5.103	4.261	320.5E6	54478723	16.701	16.550
2) SA Decachlor...	11.177	9.643	401.7E6	58671212	18.473	17.987
Target Compounds						
36) L8 AR-1262-1	8.741	7.664	26943786	2068021	19.496m	18.670
37) L8 AR-1262-2	9.306	8.216	48772385	7378741	18.853	17.502
38) L8 AR-1262-3	9.627	8.503	33948413	3315122	19.537	20.578
39) L8 AR-1262-4	9.720	8.569	27320608	6082857	20.316	19.877
40) L8 AR-1262-5	10.403	9.076	19156096	2487737	19.528	17.367

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

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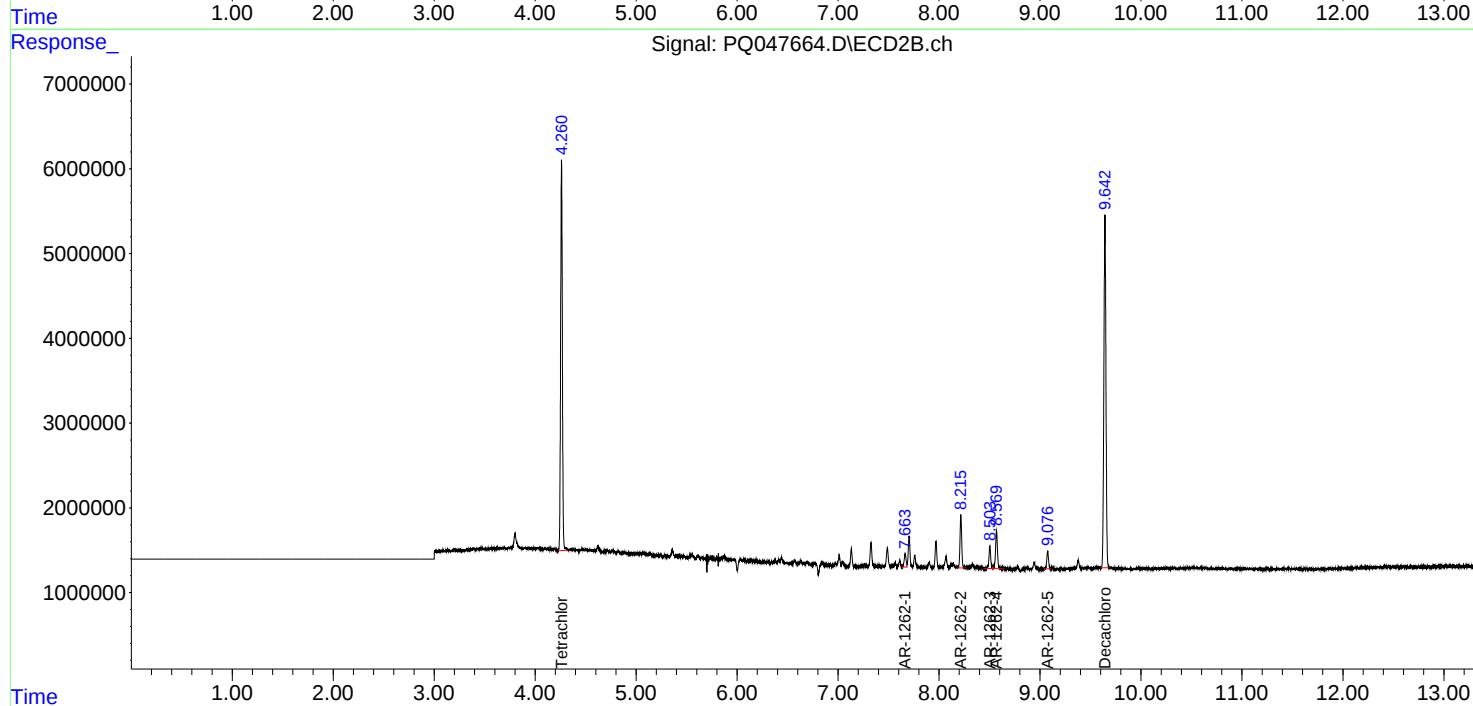
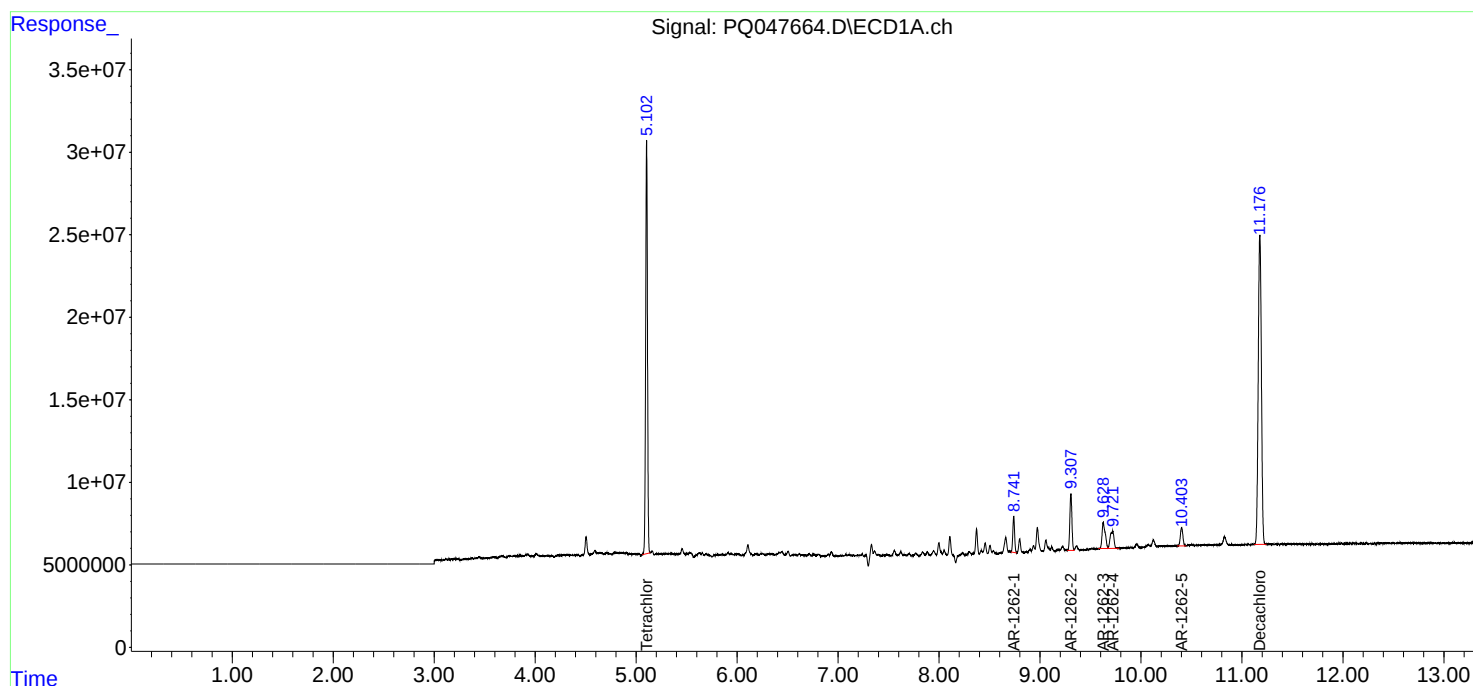
Instrument :
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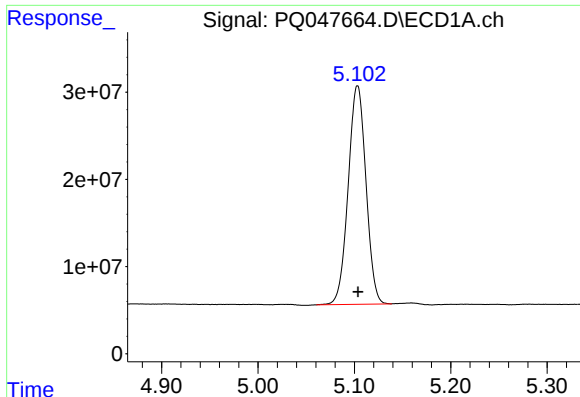
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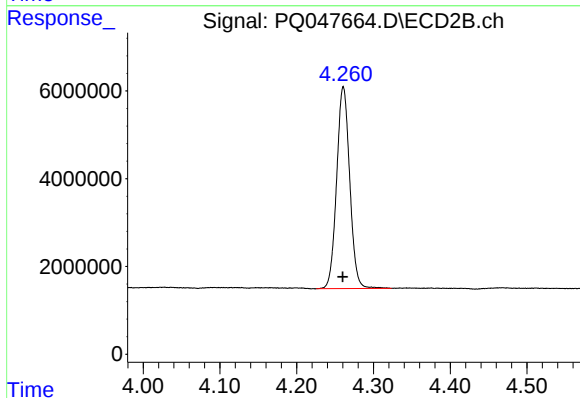
#1 Tetrachloro-m-xylene

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 320506836
Conc: 16.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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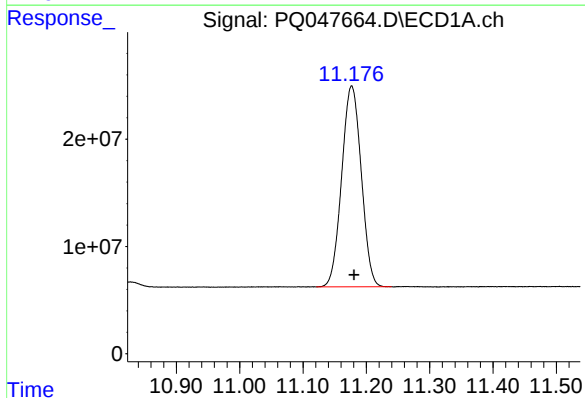
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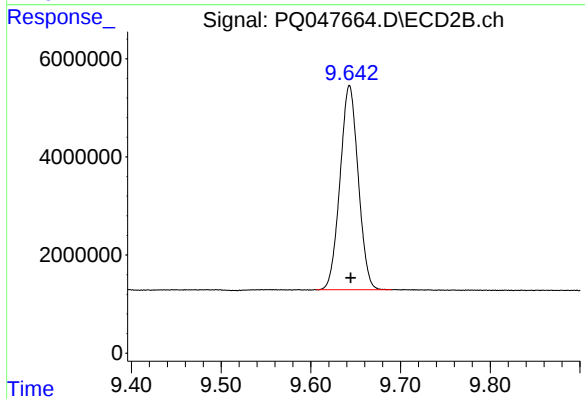
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 54478723
Conc: 16.55 ng/ml



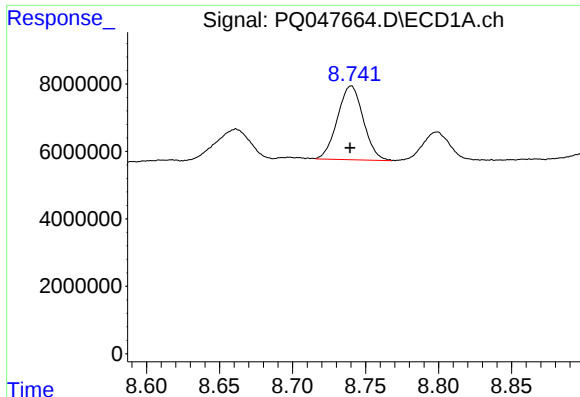
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 401743935
Conc: 18.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.643 min
Delta R.T.: -0.001 min
Response: 58671212
Conc: 17.99 ng/ml



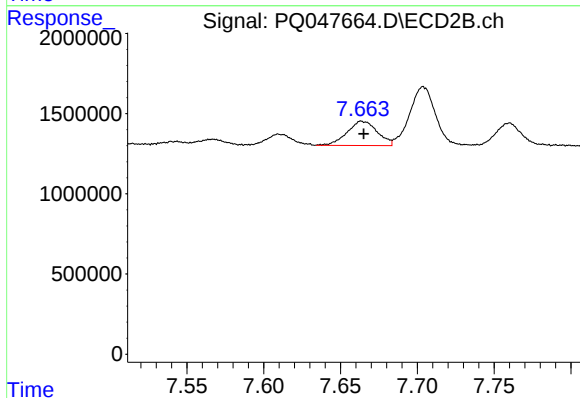
#36 AR-1262-1

R.T.: 8.741 min
Delta R.T.: 0.001 min
Response: 26943786
Conc: 19.50 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2020

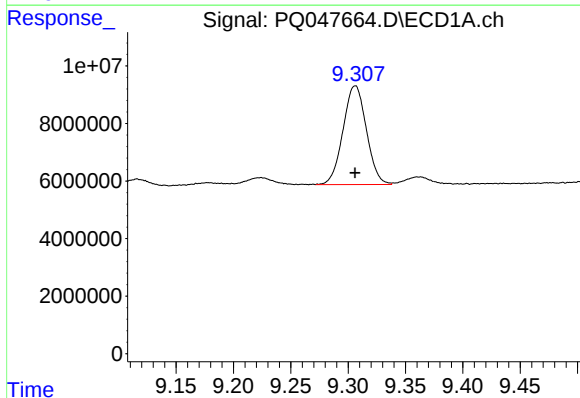
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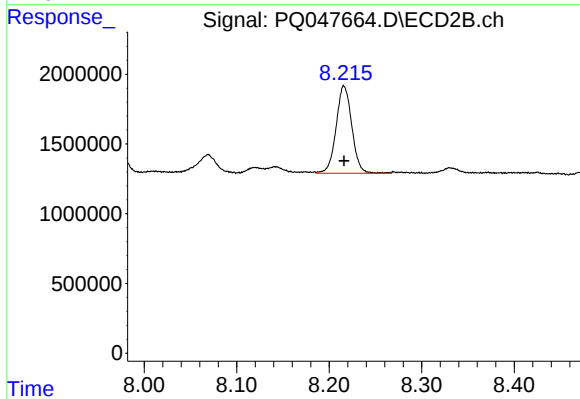
#36 AR-1262-1

R.T.: 7.664 min
Delta R.T.: -0.001 min
Response: 2068021
Conc: 18.67 ng/ml



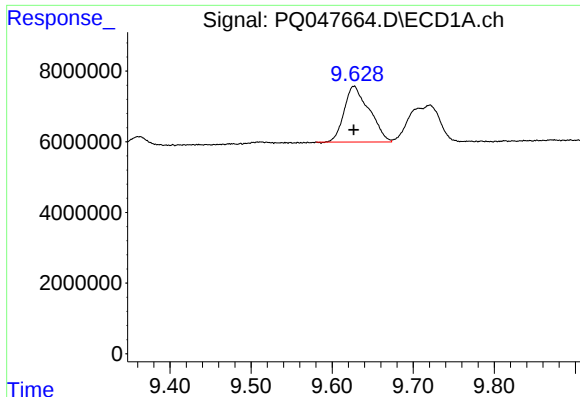
#37 AR-1262-2

R.T.: 9.306 min
Delta R.T.: 0.000 min
Response: 48772385
Conc: 18.85 ng/ml



#37 AR-1262-2

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 7378741
Conc: 17.50 ng/ml



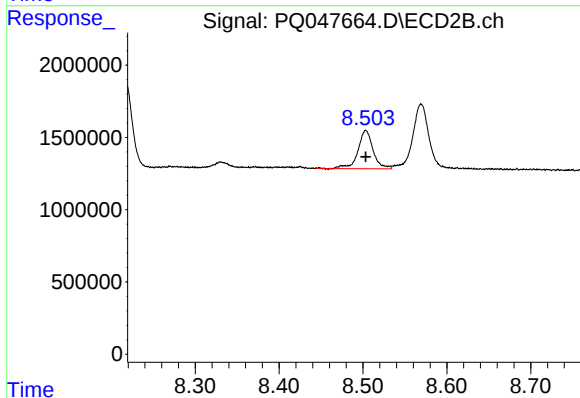
#38 AR-1262-3

R.T.: 9.627 min
Delta R.T.: 0.000 min
Response: 33948413
Conc: 19.54 ng/ml

Instrument :
ECD_Q
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MDL-WATER-03-QT2-2020

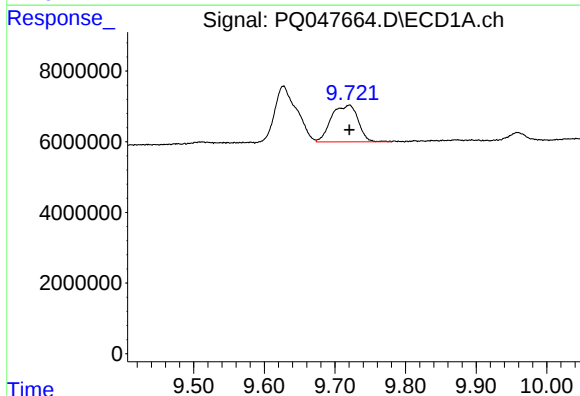
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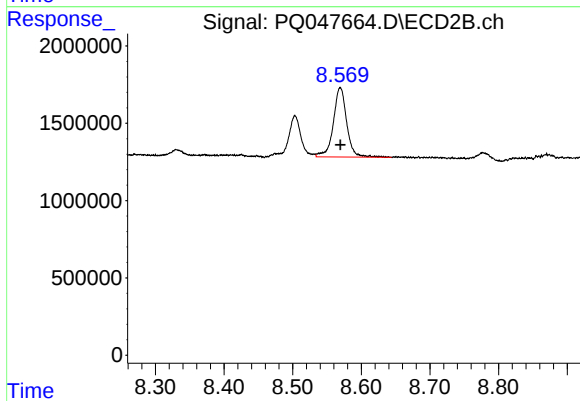
#38 AR-1262-3

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 3315122
Conc: 20.58 ng/ml



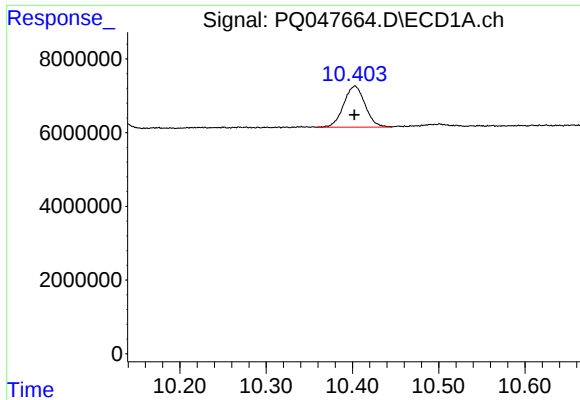
#39 AR-1262-4

R.T.: 9.720 min
Delta R.T.: 0.000 min
Response: 27320608
Conc: 20.32 ng/ml



#39 AR-1262-4

R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 6082857
Conc: 19.88 ng/ml



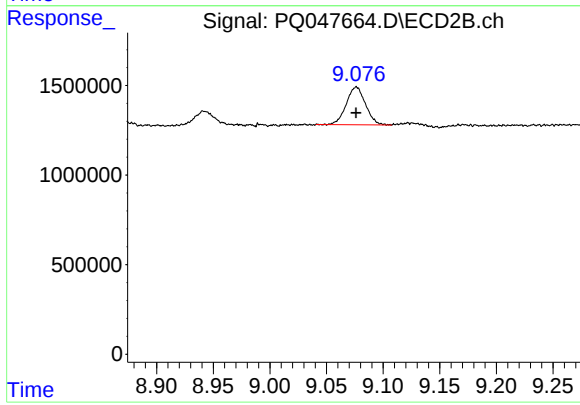
#40 AR-1262-5

R.T.: 10.403 min
Delta R.T.: 0.000 min
Response: 19156096
Conc: 19.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2020

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#40 AR-1262-5

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 2487737
Conc: 17.37 ng/ml