

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041219\
 Data File : PQ039073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 18:28
 Operator : AJ\SJ
 Sample : K1560-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-MDL-WATER-03-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:00:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 13 00:36:36 2019
 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...	5.719	4.814	90743090	46379688	20.475	20.799
2)	SA Decachlor...	12.121	10.574	162.1E6	82308578	23.355	23.589
Target Compounds							
36)	L8 AR-1262-1	9.632	8.563	4326257	6931954	30.742m	31.144
37)	L8 AR-1262-2	10.161	9.087	18749157	12538993	29.570m	29.037
38)	L8 AR-1262-3	10.496	9.379	13917376	5334254	31.450m	31.649m
39)	L8 AR-1262-4	10.595	9.446	11518375	9845762	32.535m	29.347m
40)	L8 AR-1262-5	11.309	9.974	8021451	4493547	31.728	31.250

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

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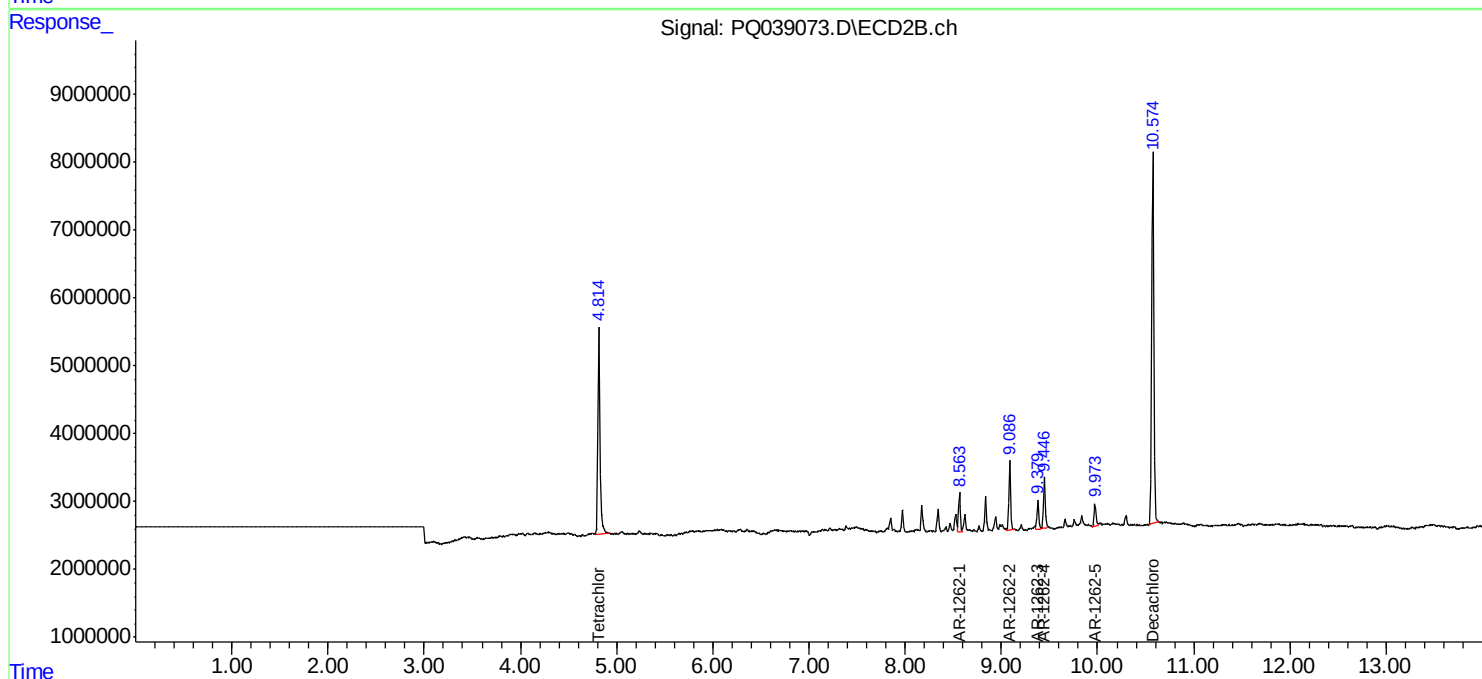
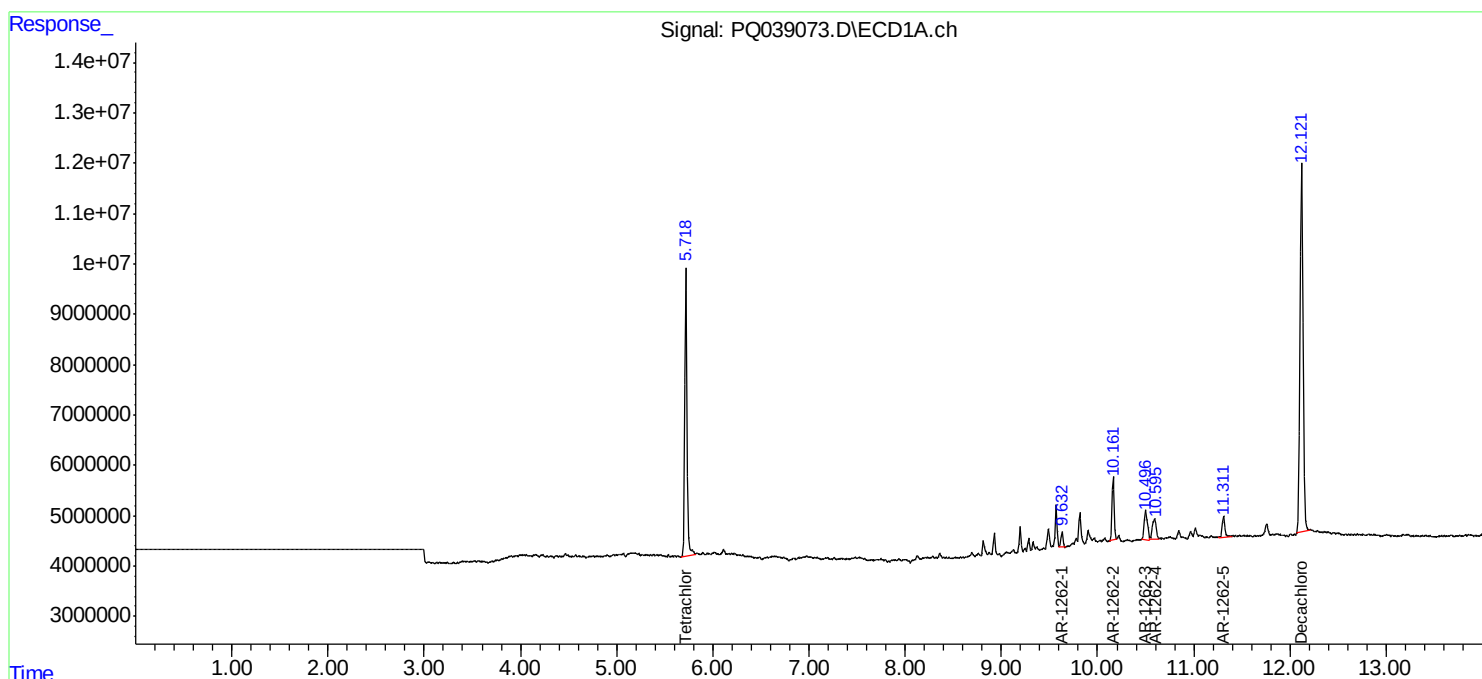
Instrument :
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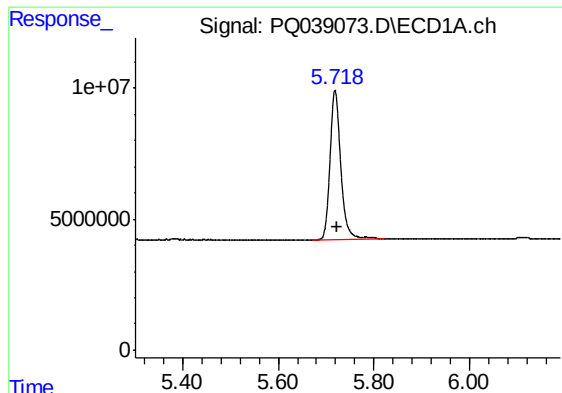
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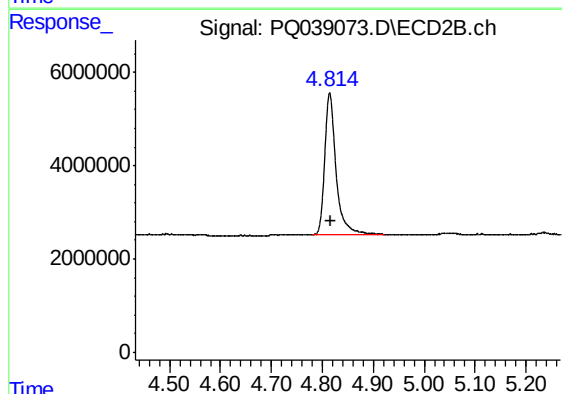
#1 Tetrachloro-m-xylene

R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 90743090
Conc: 20.48 ng/ml

Instrument :
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ClientSampleId :
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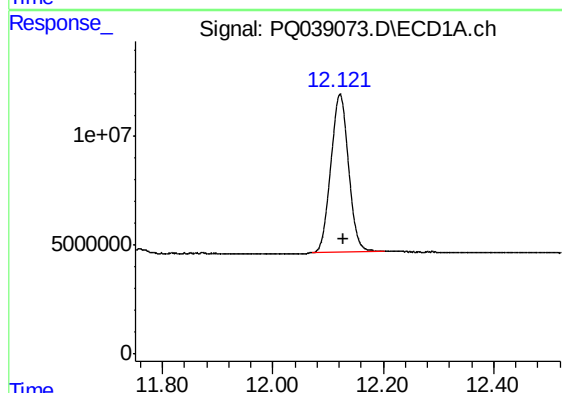
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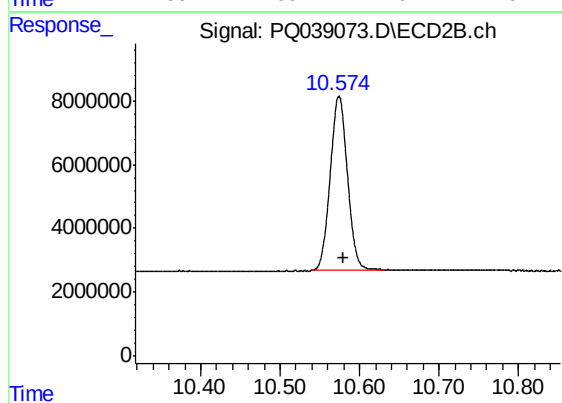
#1 Tetrachloro-m-xylene

R.T.: 4.814 min
Delta R.T.: -0.001 min
Response: 46379688
Conc: 20.80 ng/ml



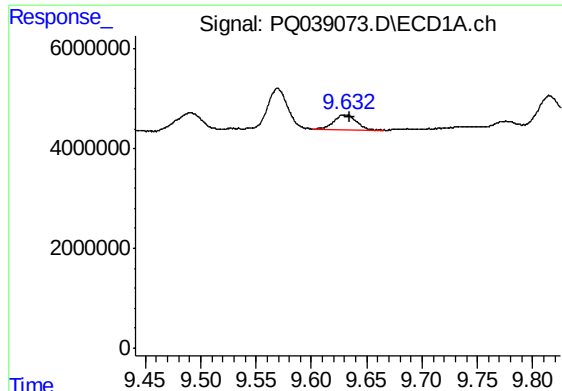
#2 Decachlorobiphenyl

R.T.: 12.121 min
Delta R.T.: -0.007 min
Response: 162050583
Conc: 23.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.574 min
Delta R.T.: -0.006 min
Response: 82308578
Conc: 23.59 ng/ml



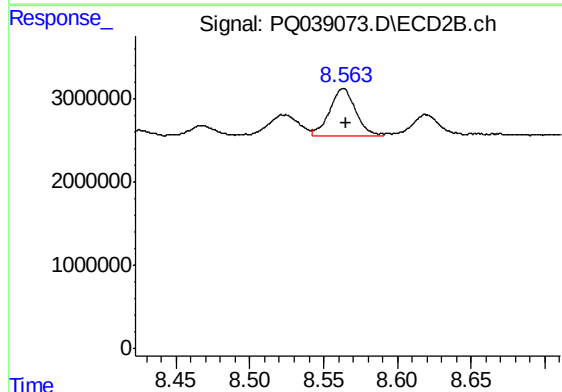
#36 AR-1262-1

R.T.: 9.632 min
Delta R.T.: -0.002 min
Response: 4326257
Conc: 30.74 ng/ml m

Instrument :
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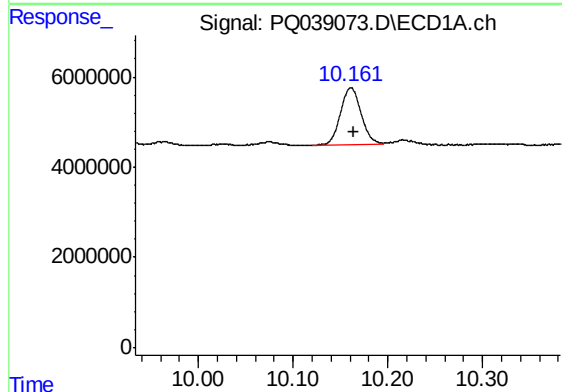
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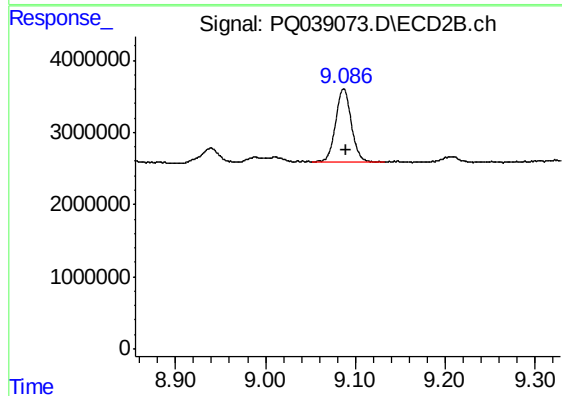
#36 AR-1262-1

R.T.: 8.563 min
Delta R.T.: -0.002 min
Response: 6931954
Conc: 31.14 ng/ml



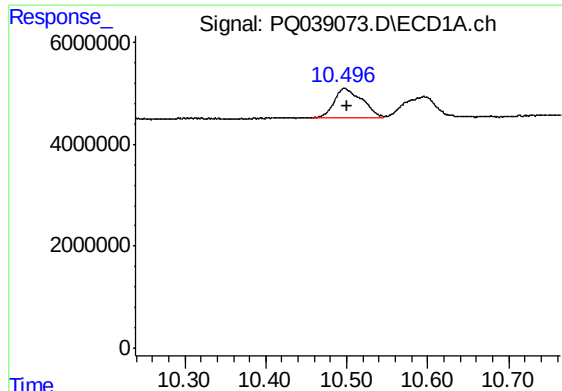
#37 AR-1262-2

R.T.: 10.161 min
Delta R.T.: -0.003 min
Response: 18749157
Conc: 29.57 ng/ml m



#37 AR-1262-2

R.T.: 9.087 min
Delta R.T.: -0.003 min
Response: 12538993
Conc: 29.04 ng/ml



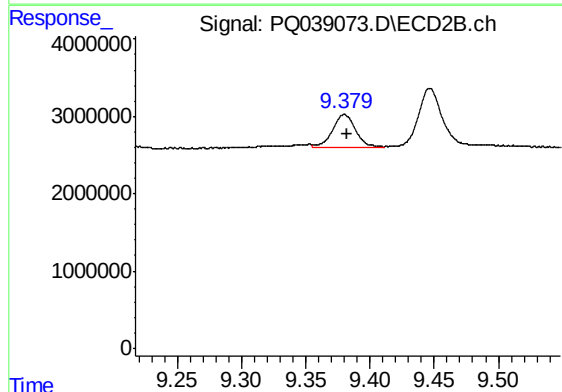
#38 AR-1262-3

R.T.: 10.496 min
Delta R.T.: -0.006 min
Response: 13917376
Conc: 31.45 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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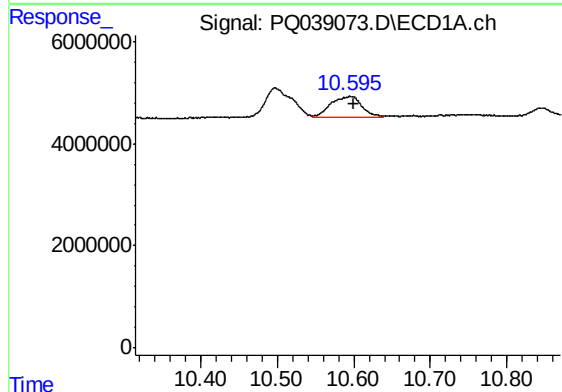
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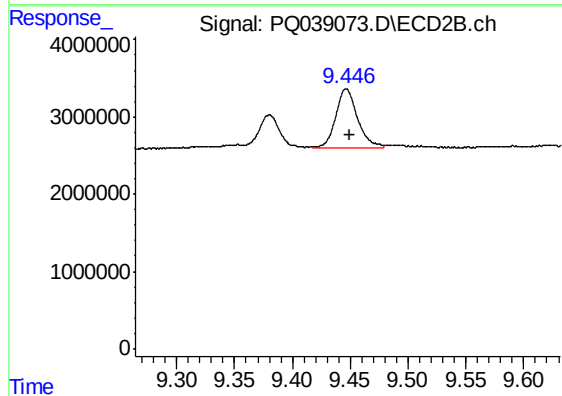
#38 AR-1262-3

R.T.: 9.379 min
Delta R.T.: -0.003 min
Response: 5334254
Conc: 31.65 ng/ml m



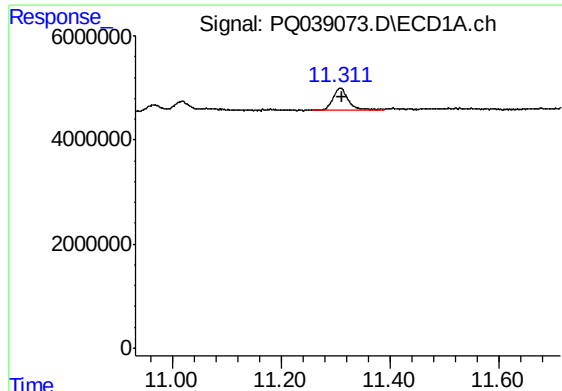
#39 AR-1262-4

R.T.: 10.595 min
Delta R.T.: -0.005 min
Response: 11518375
Conc: 32.54 ng/ml m



#39 AR-1262-4

R.T.: 9.446 min
Delta R.T.: -0.003 min
Response: 9845762
Conc: 29.35 ng/ml m



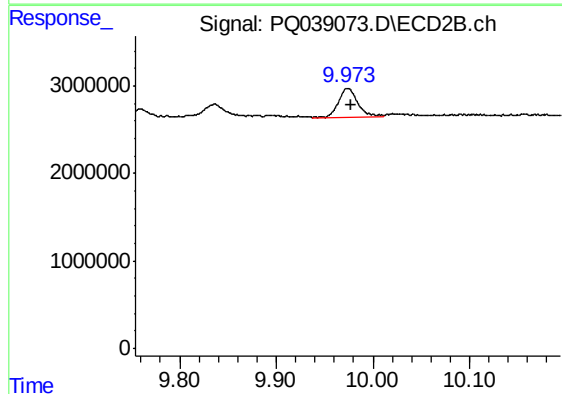
#40 AR-1262-5

R.T.: 11.309 min
Delta R.T.: -0.004 min
Response: 8021451
Conc: 31.73 ng/ml

Instrument :
ECD_Q
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#40 AR-1262-5

R.T.: 9.974 min
Delta R.T.: -0.003 min
Response: 4493547
Conc: 31.25 ng/ml