

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 14:59
 Operator : AJ\MA
 Sample : M3828-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MW-22-20210920-1-2-WC

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 17:22:44 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	4.213	253.9E6	145.9E6	10.634	11.036
2) SA Decachlor...	11.369	9.536	287.4E6	203.6E6	17.027	15.021
Target Compounds						
36) L8 AR-1262-1	8.840	7.585	116.7E6	64761090	99.312m	125.341 #
37) L8 AR-1262-2	9.426	8.135	248.8E6	245.1E6	114.735m	110.652
38) L8 AR-1262-3	9.755	8.421	166.9E6	132.8E6	187.341m	149.632
39) L8 AR-1262-4	9.856	8.486	100.4E6	225.1E6	177.909m	148.038
40) L8 AR-1262-5	10.566	8.987	157.4E6	116.1E6	204.802	169.121

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

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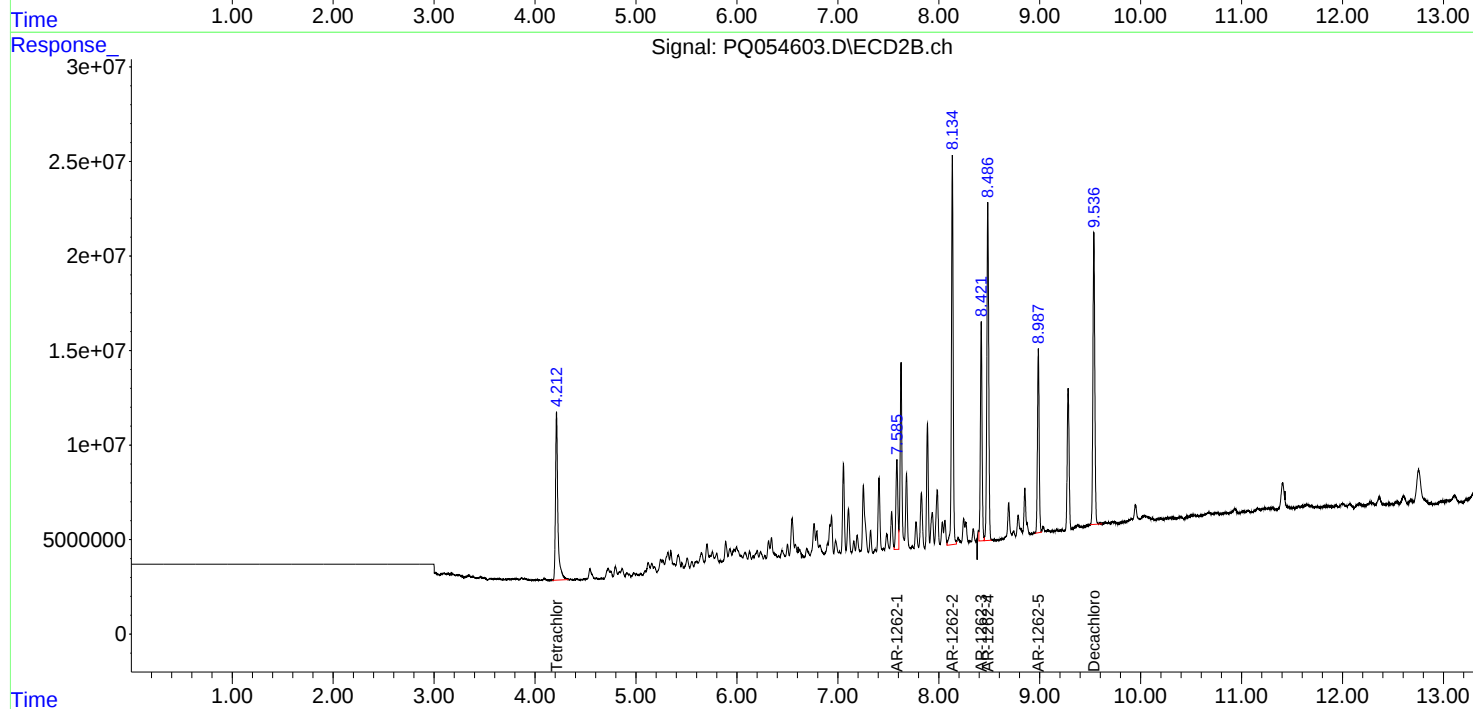
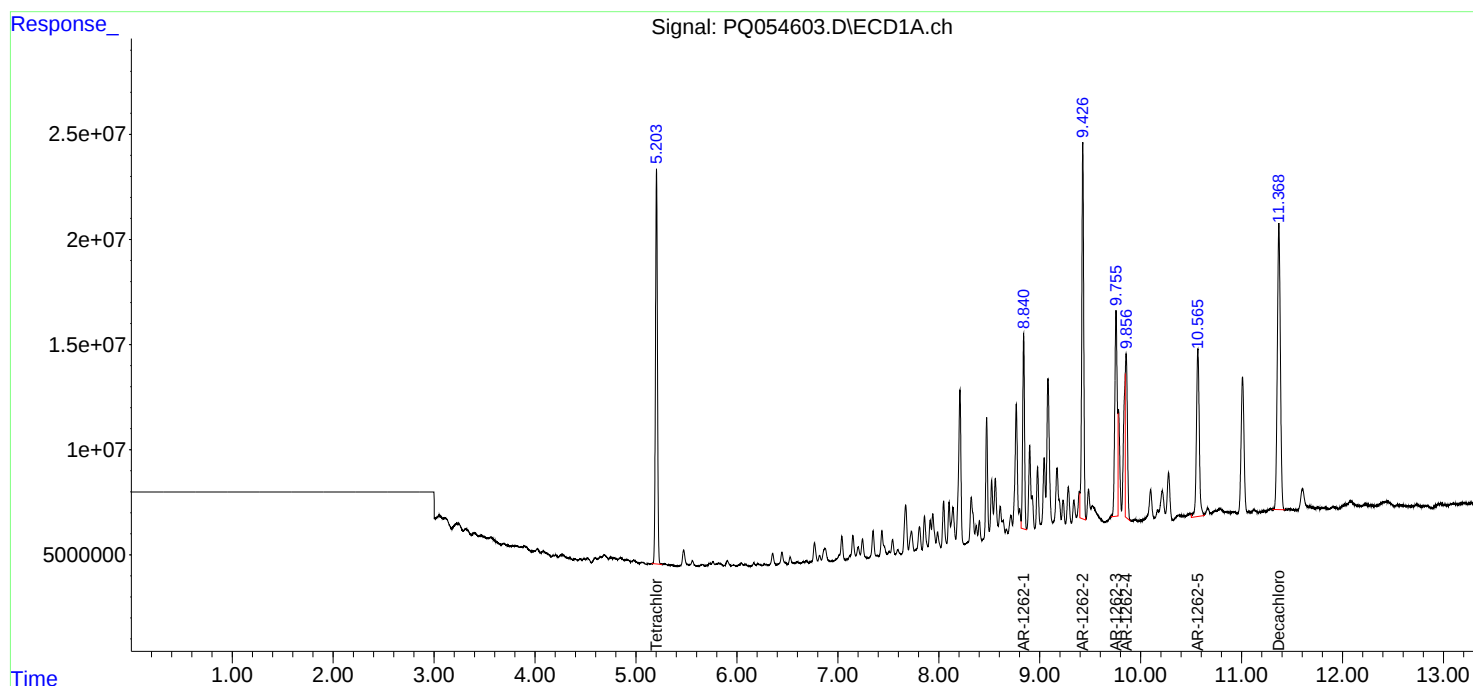
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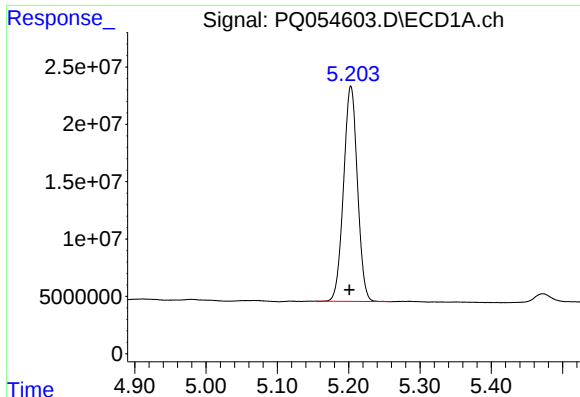
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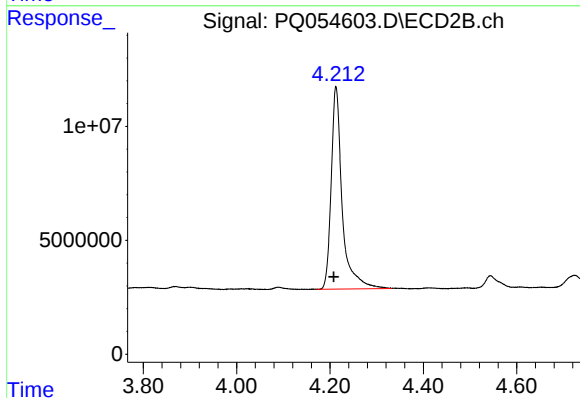
#1 Tetrachloro-m-xylene

R.T.: 5.203 min
Delta R.T.: 0.002 min
Response: 253945569
Conc: 10.63 ng/ml

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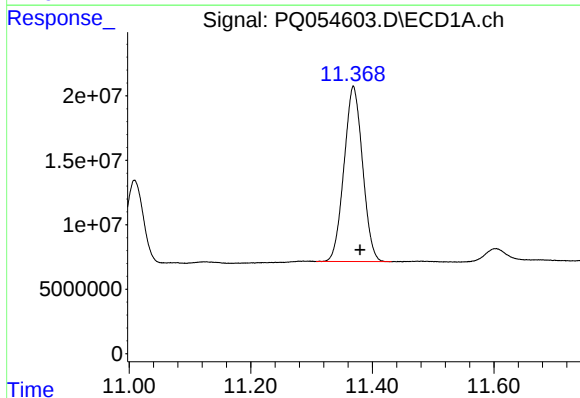
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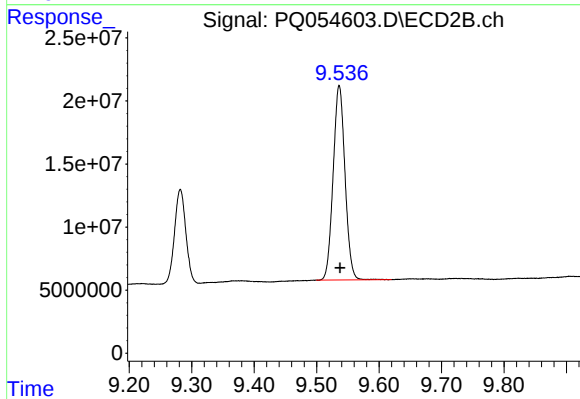
#1 Tetrachloro-m-xylene

R.T.: 4.213 min
Delta R.T.: 0.005 min
Response: 145890424
Conc: 11.04 ng/ml



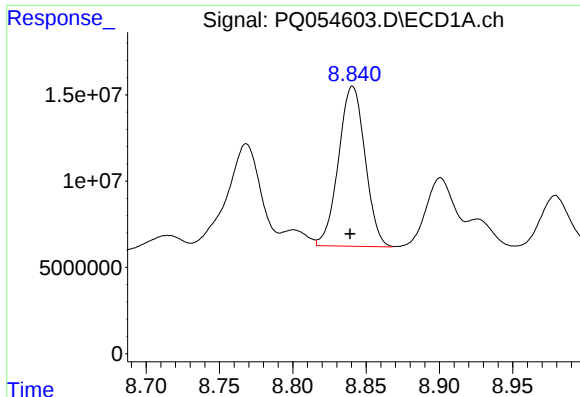
#2 Decachlorobiphenyl

R.T.: 11.369 min
Delta R.T.: -0.011 min
Response: 287382722
Conc: 17.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 203570095
Conc: 15.02 ng/ml



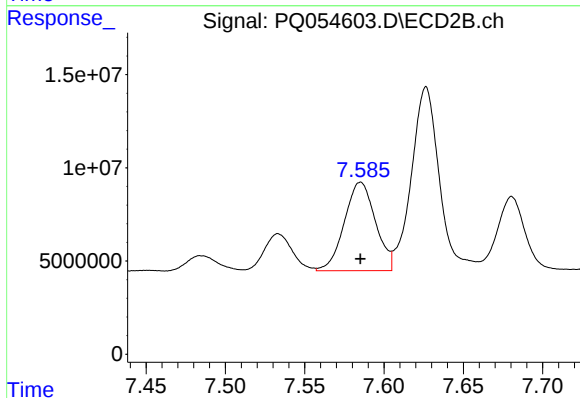
#36 AR-1262-1

R.T.: 8.840 min
Delta R.T.: 0.001 min
Response: 116692726
Conc: 99.31 ng/ml m

Instrument :
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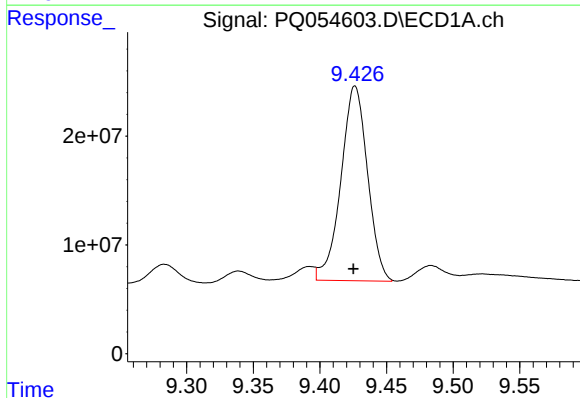
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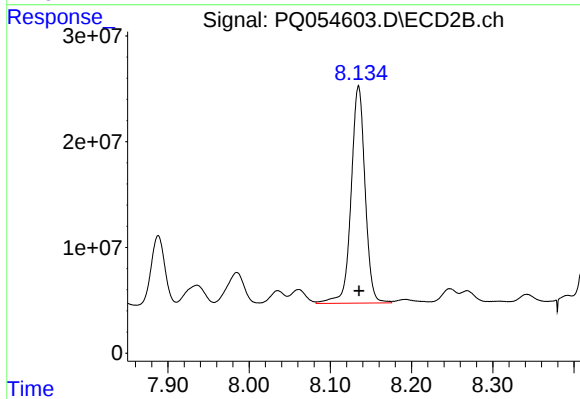
#36 AR-1262-1

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 64761090
Conc: 125.34 ng/ml



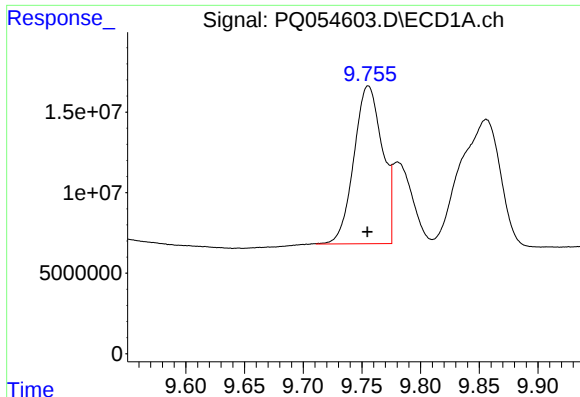
#37 AR-1262-2

R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 248848785
Conc: 114.73 ng/ml m



#37 AR-1262-2

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 245083941
Conc: 110.65 ng/ml



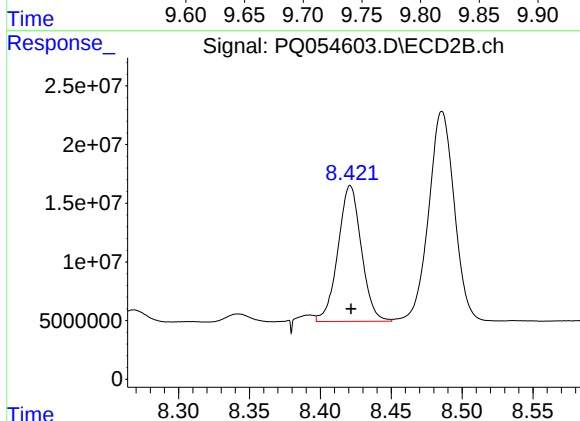
#38 AR-1262-3

R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 166866827
Conc: 187.34 ng/ml m

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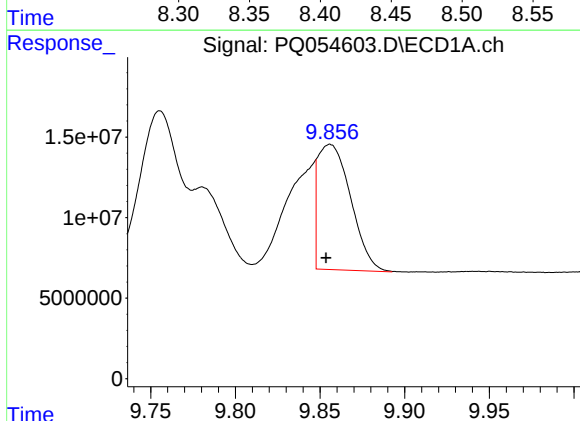
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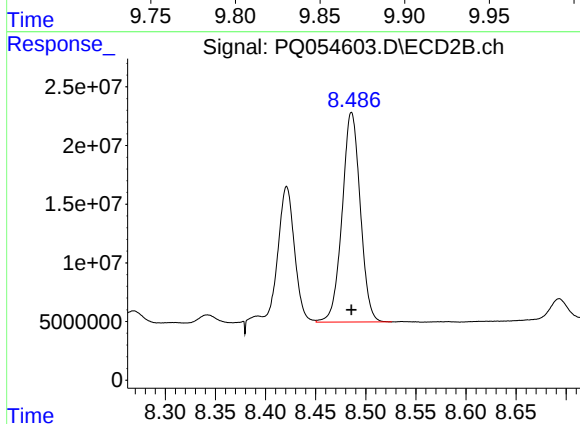
#38 AR-1262-3

R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 132767646
Conc: 149.63 ng/ml



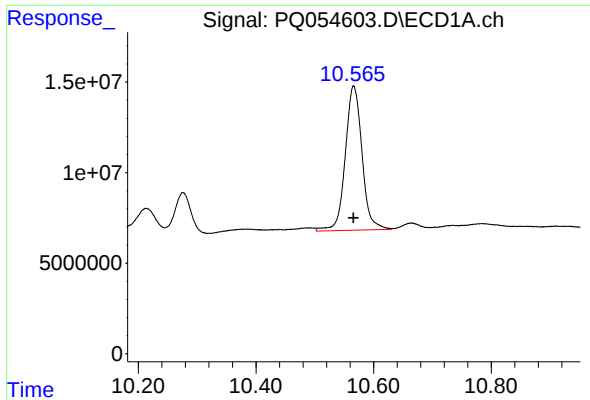
#39 AR-1262-4

R.T.: 9.856 min
Delta R.T.: 0.002 min
Response: 100361436
Conc: 177.91 ng/ml m



#39 AR-1262-4

R.T.: 8.486 min
Delta R.T.: 0.000 min
Response: 225143763
Conc: 148.04 ng/ml



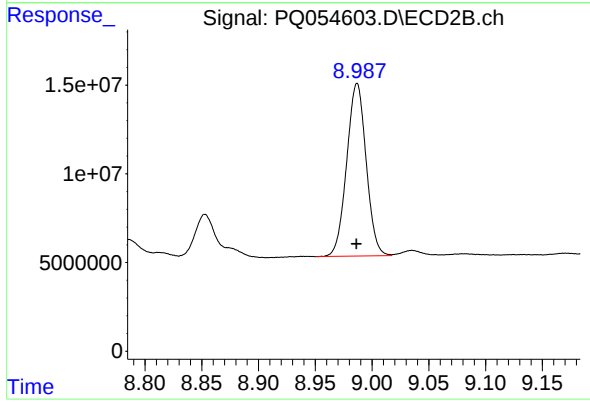
#40 AR-1262-5

R.T.: 10.566 min
Delta R.T.: 0.000 min
Response: 157397787
Conc: 204.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 116149559
Conc: 169.12 ng/ml