

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
 Data File : PQ052085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 20:50
 Operator : DD\AJ
 Sample : M1317-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 R-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 06:39:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 06:20:03 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...	5.245	4.274f	451.6E6	162.2E6	18.137	18.812
2) SA Decachlor...	11.423	9.598	387.1E6	142.0E6	22.435	20.817
Target Compounds						
31) L7 AR-1260-1	8.255	7.120f	69795083	30690833	71.094m	77.187m
32) L7 AR-1260-2	8.515	7.314f	192.2E6	36540145	165.090m	73.963m#
33) L7 AR-1260-3	8.880	7.466f	61472333	31148878	72.561m	67.898m
34) L7 AR-1260-4	9.121	7.946	65001722	24614376	66.303m	64.350
35) L7 AR-1260-5	9.466	8.190	143.3E6	62404609	72.907m	67.044

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

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Operator : DD\AJ
Sample : M1317-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

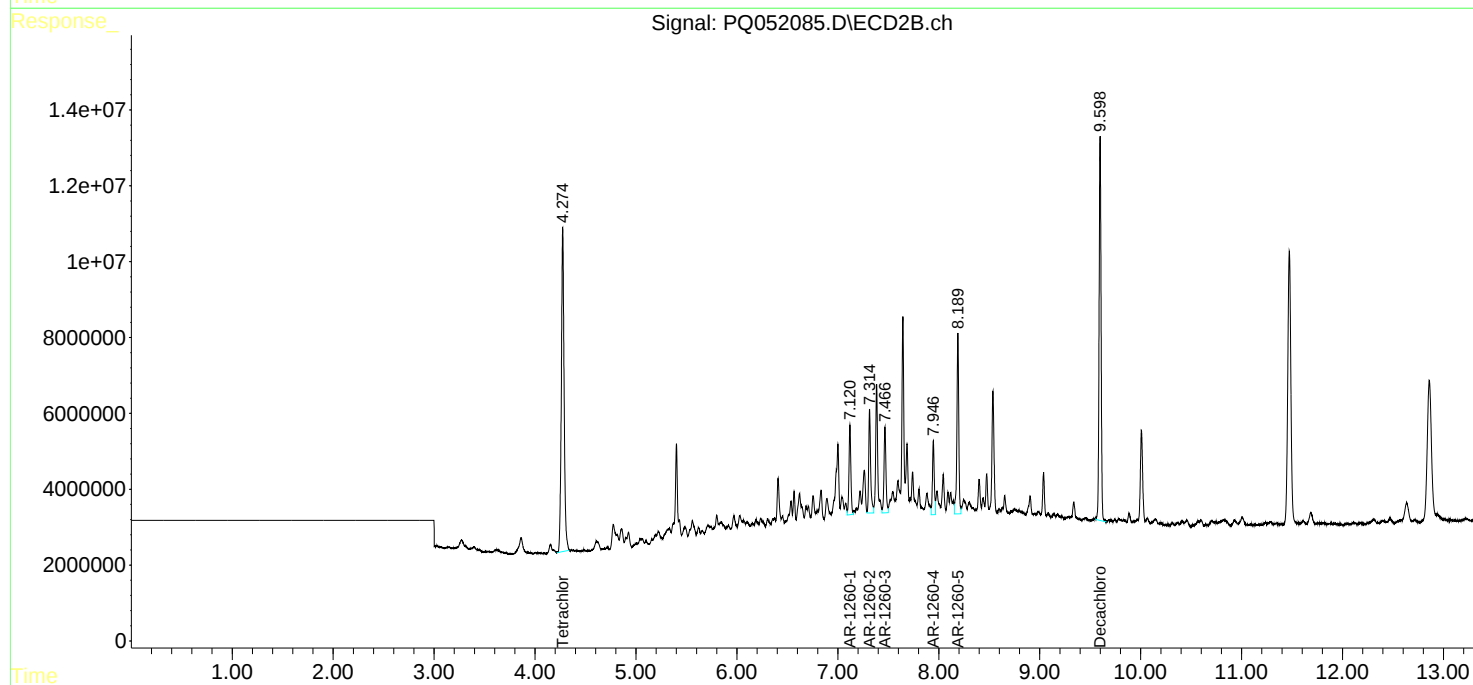
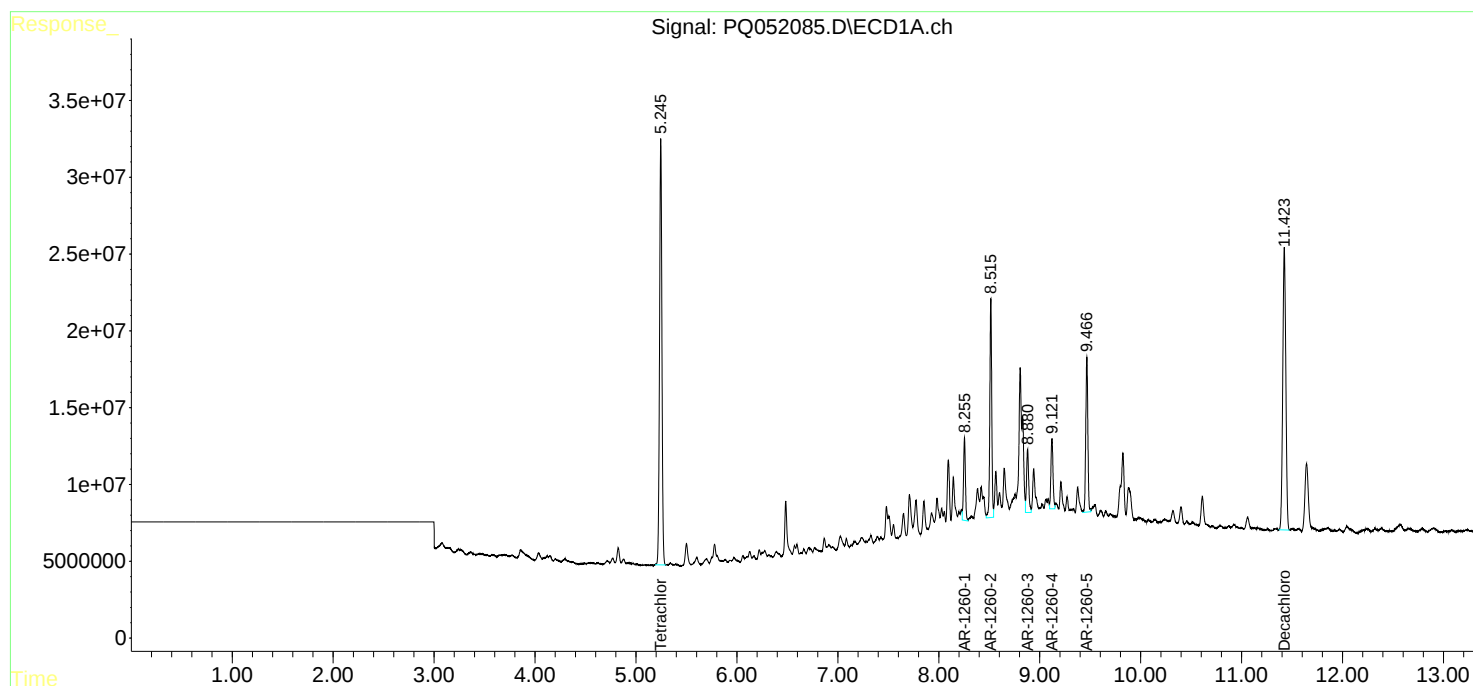
Instrument :
ECD_Q
ClientSampled :
R-A

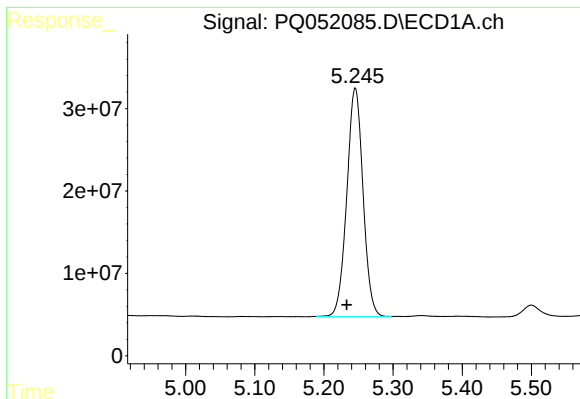
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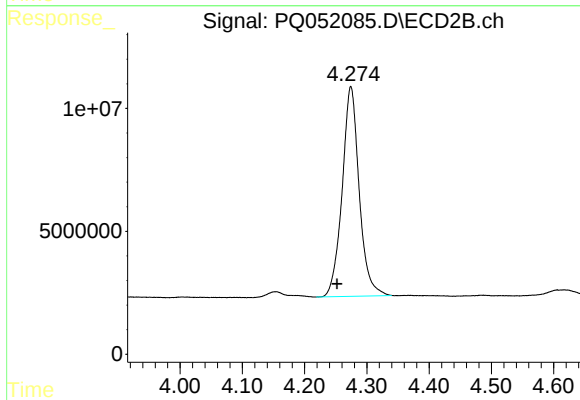
#1 Tetrachloro-m-xylene

R.T.: 5.245 min
Delta R.T.: 0.012 min
Response: 451563739
Conc: 18.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
R-A

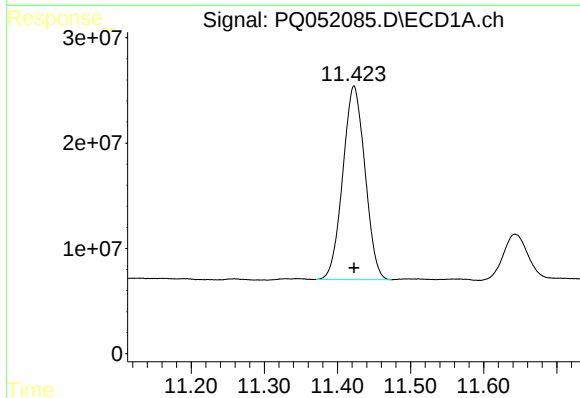
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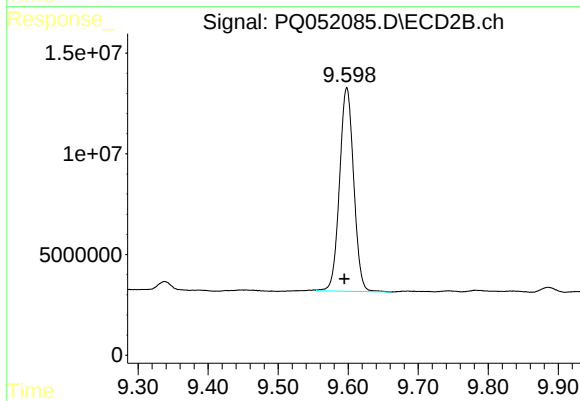
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.022 min
Response: 162209835
Conc: 18.81 ng/ml



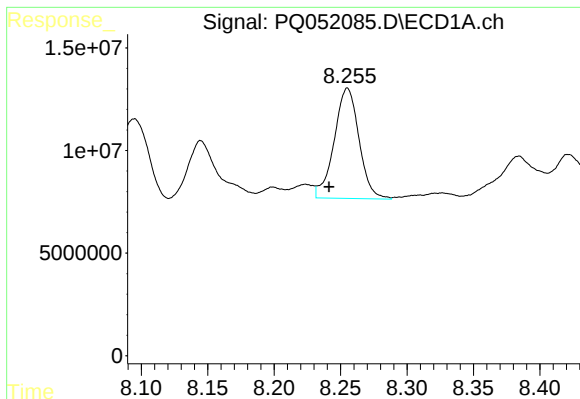
#2 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: 0.000 min
Response: 387081794
Conc: 22.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.598 min
Delta R.T.: 0.004 min
Response: 141990226
Conc: 20.82 ng/ml



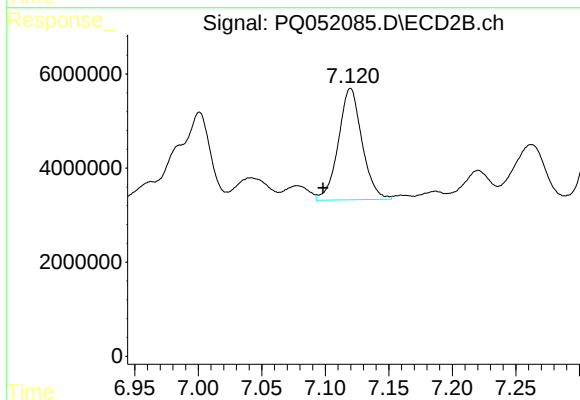
#31 AR-1260-1

R.T.: 8.255 min
Delta R.T.: 0.014 min
Response: 69795083
Conc: 71.09 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
R-A

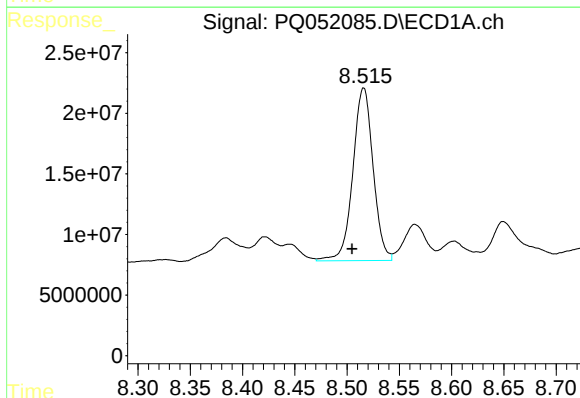
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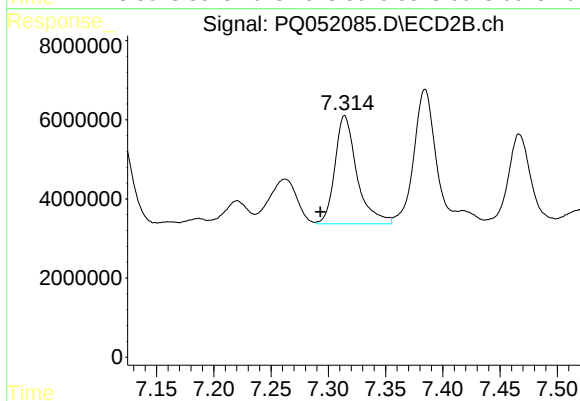
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: 0.021 min
Response: 30690833
Conc: 77.19 ng/ml m



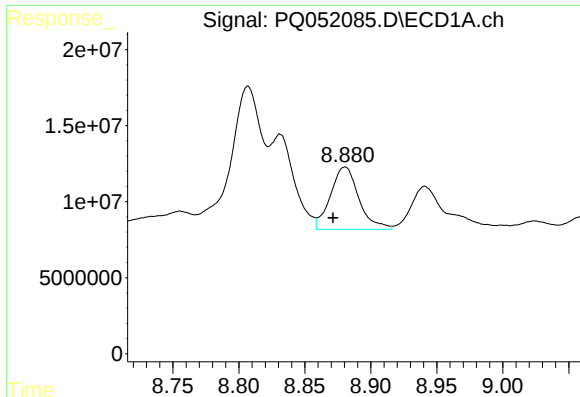
#32 AR-1260-2

R.T.: 8.515 min
Delta R.T.: 0.011 min
Response: 192159011
Conc: 165.09 ng/ml m



#32 AR-1260-2

R.T.: 7.314 min
Delta R.T.: 0.021 min
Response: 36540145
Conc: 73.96 ng/ml m



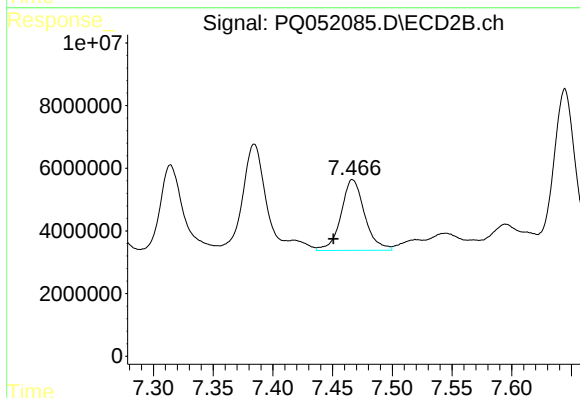
#33 AR-1260-3

R.T.: 8.880 min
Delta R.T.: 0.009 min
Response: 61472333
Conc: 72.56 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
R-A

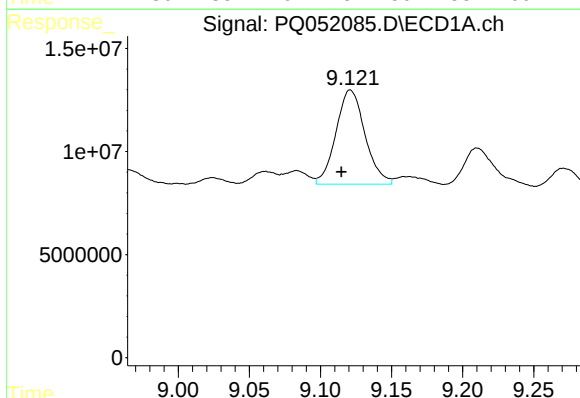
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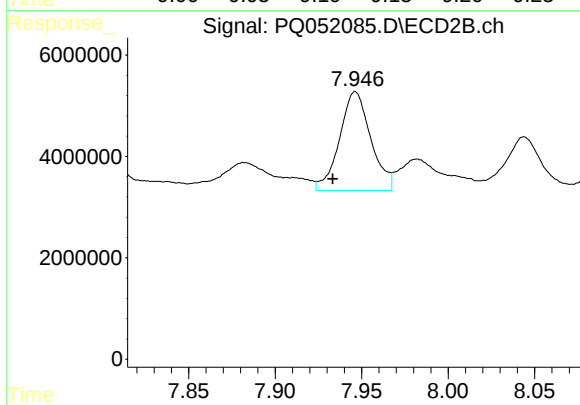
#33 AR-1260-3

R.T.: 7.466 min
Delta R.T.: 0.015 min
Response: 31148878
Conc: 67.90 ng/ml m



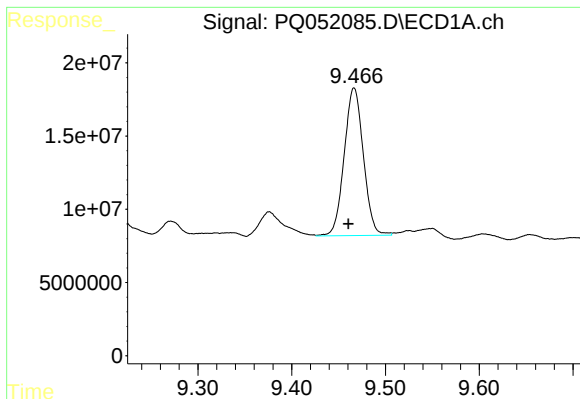
#34 AR-1260-4

R.T.: 9.121 min
Delta R.T.: 0.006 min
Response: 65001722
Conc: 66.30 ng/ml m



#34 AR-1260-4

R.T.: 7.946 min
Delta R.T.: 0.013 min
Response: 24614376
Conc: 64.35 ng/ml



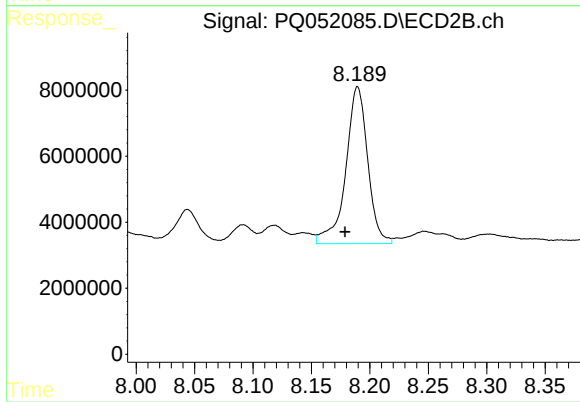
#35 AR-1260-5

R.T.: 9.466 min
Delta R.T.: 0.006 min
Response: 143330276
Conc: 72.91 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
R-A

Manual Integrations
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#35 AR-1260-5

R.T.: 8.190 min
Delta R.T.: 0.011 min
Response: 62404609
Conc: 67.04 ng/ml