

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
 Data File : PQ052011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 13:24
 Operator : DD\AJ
 Sample : M1254-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CRT-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:47:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 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...	5.233	4.252	430.8E6	164.1E6	18.954	22.526
2) SA Decachlor...	11.424	9.595	443.0E6	140.2E6	22.474	20.336
Target Compounds						
31) L7 AR-1260-1	8.240	7.098	75107637	21856217	70.723m	59.289
32) L7 AR-1260-2	8.504	7.293	54881675	28371357	43.374m	61.853 #
33) L7 AR-1260-3	8.872	7.451	49970019	20127370	51.850m	47.501
34) L7 AR-1260-4	9.117	7.934	61706525	20533538	55.629m	57.343
35) L7 AR-1260-5	9.461	8.179	84062772	33612389	38.874m	39.123

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

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ALS Vial : 9 Sample Multiplier: 1

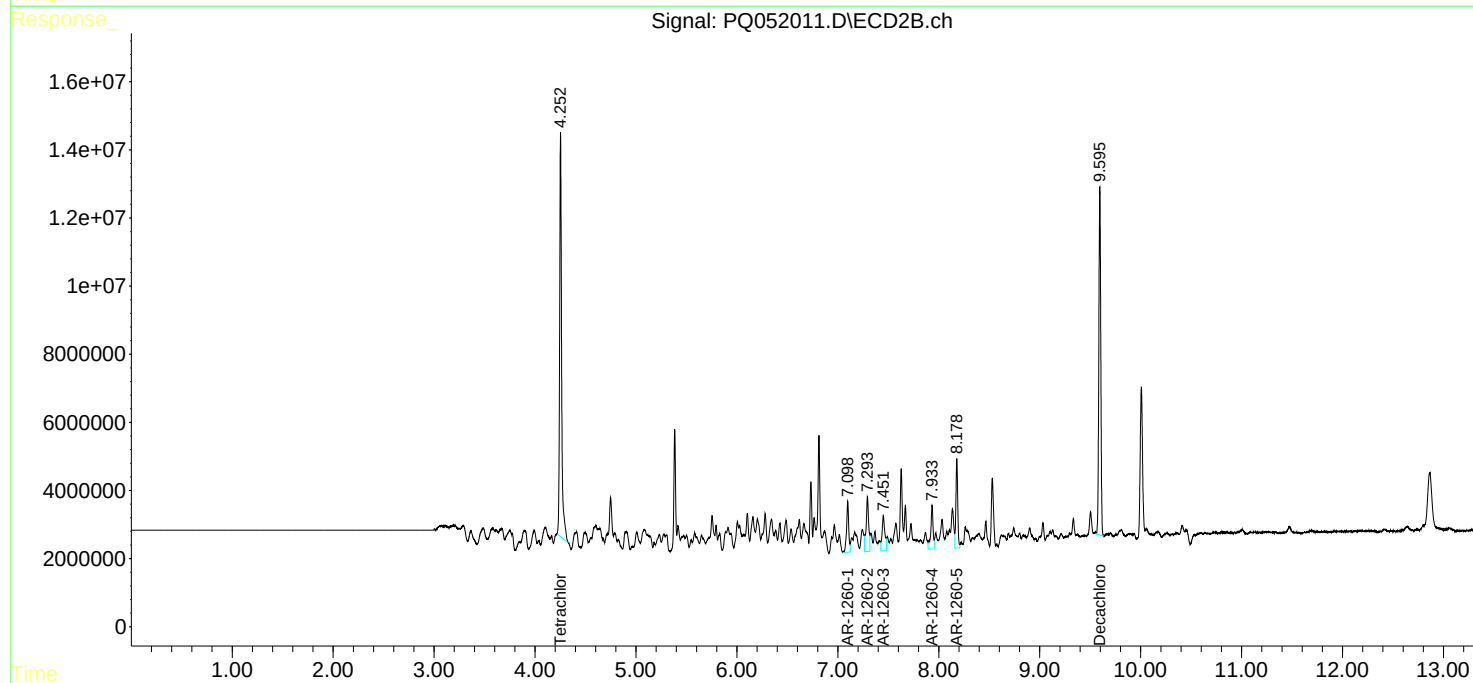
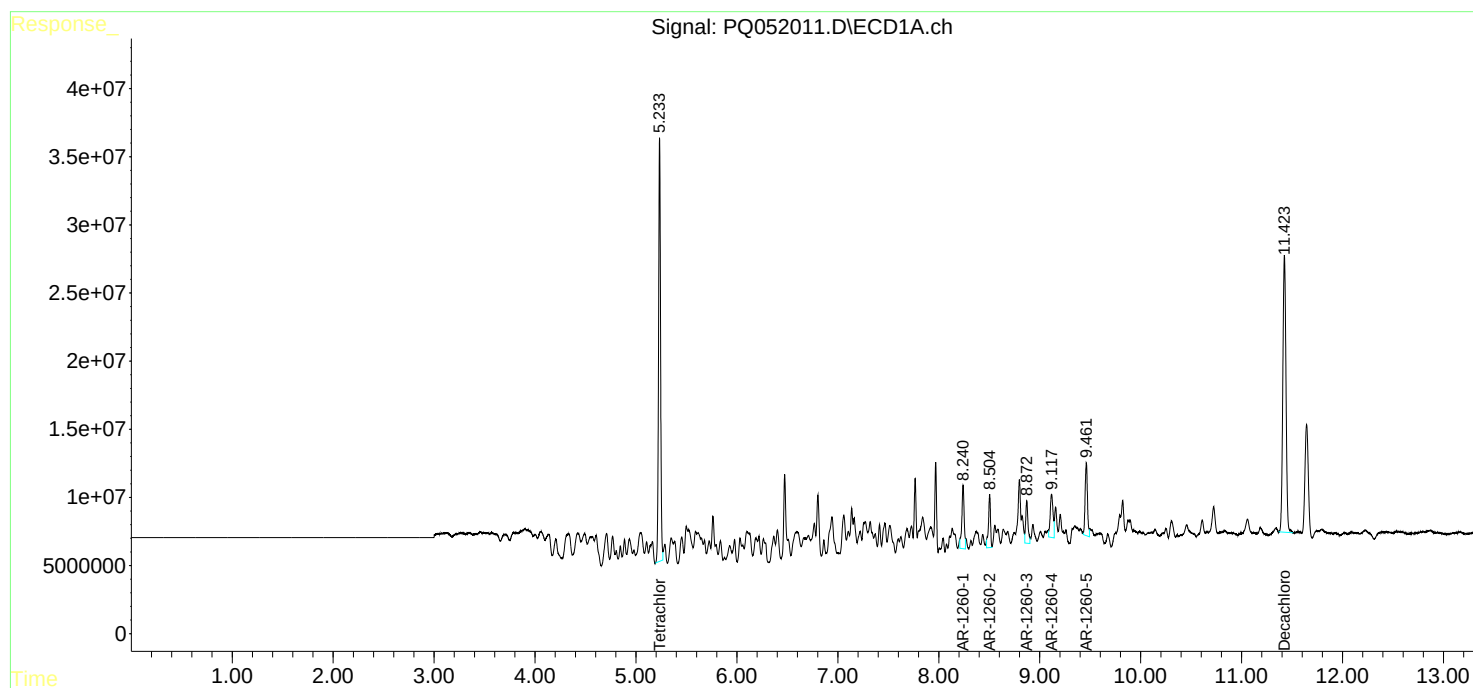
Instrument :
ECD_Q
ClientSampled :
CRT-5

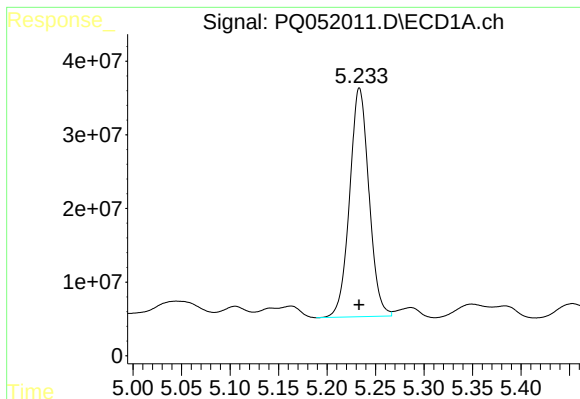
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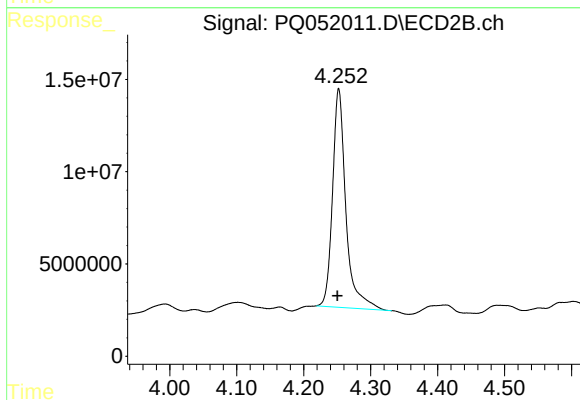
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 430775024
Conc: 18.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CRT-5

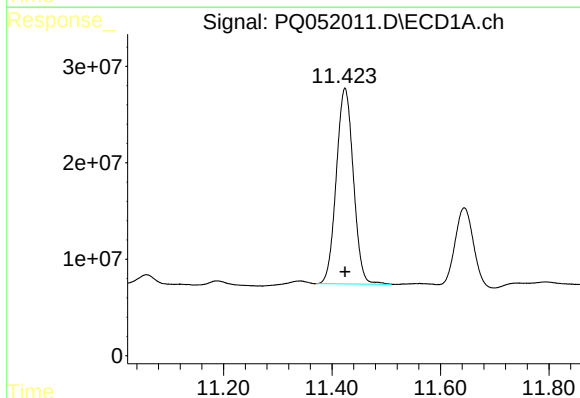
Manual Integrations
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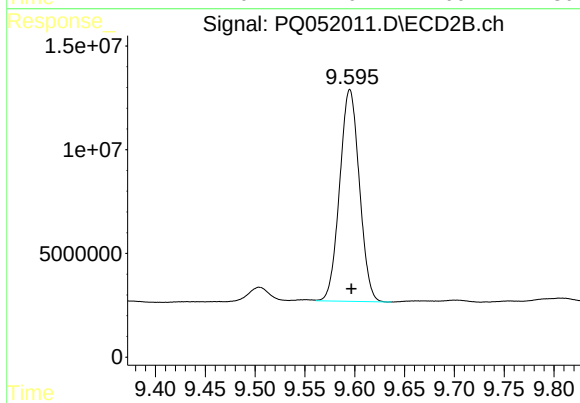
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: 0.002 min
Response: 164066255
Conc: 22.53 ng/ml



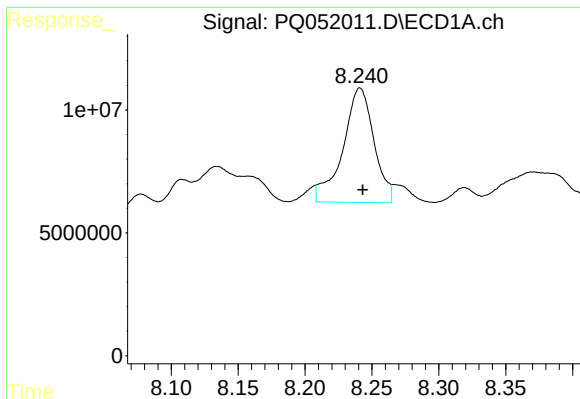
#2 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 442959298
Conc: 22.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.002 min
Response: 140249265
Conc: 20.34 ng/ml



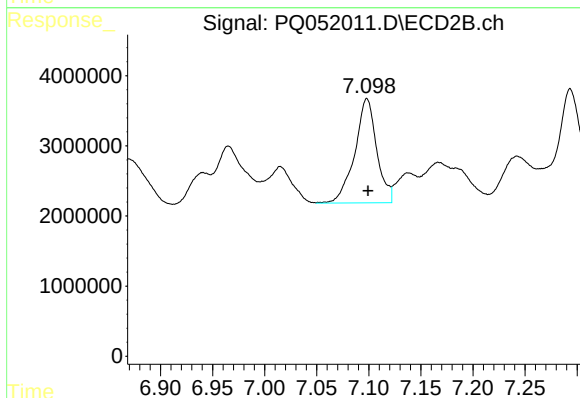
#31 AR-1260-1

R.T.: 8.240 min
Delta R.T.: -0.003 min
Response: 75107637
Conc: 70.72 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CRT-5

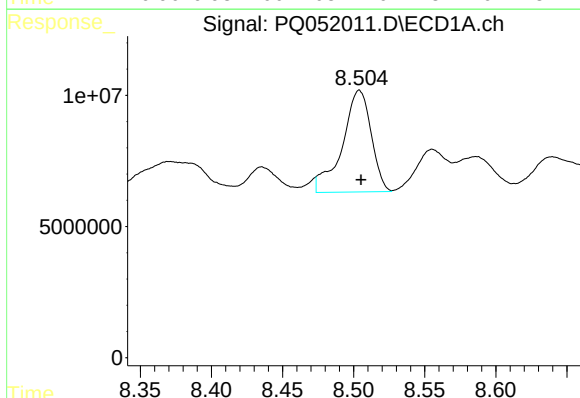
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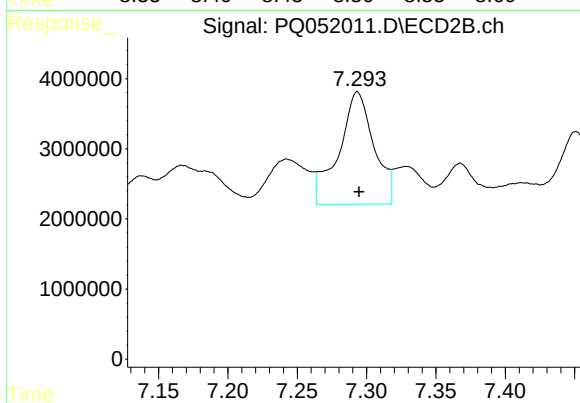
#31 AR-1260-1

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 21856217
Conc: 59.29 ng/ml



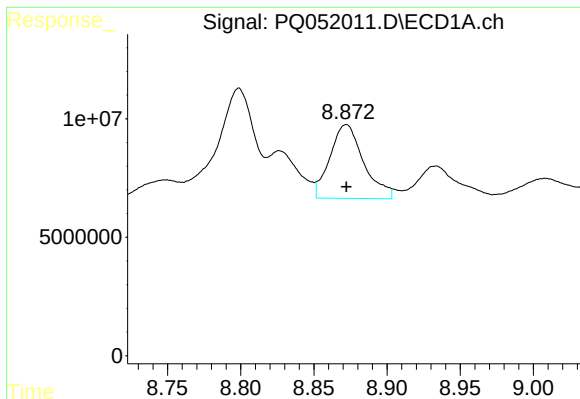
#32 AR-1260-2

R.T.: 8.504 min
Delta R.T.: -0.002 min
Response: 54881675
Conc: 43.37 ng/ml m



#32 AR-1260-2

R.T.: 7.293 min
Delta R.T.: -0.001 min
Response: 28371357
Conc: 61.85 ng/ml



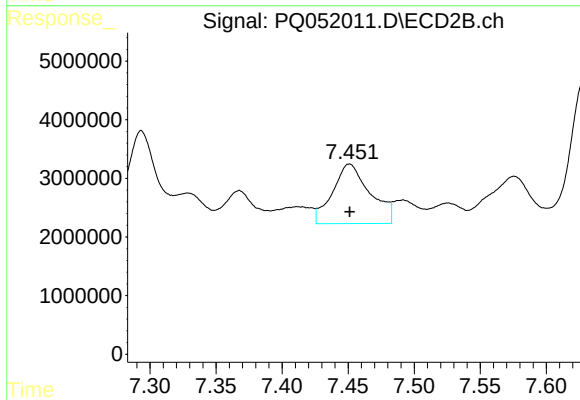
#33 AR-1260-3

R.T.: 8.872 min
Delta R.T.: 0.000 min
Response: 49970019
Conc: 51.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CRT-5

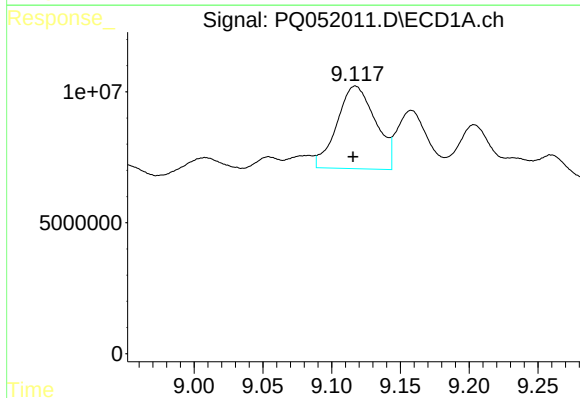
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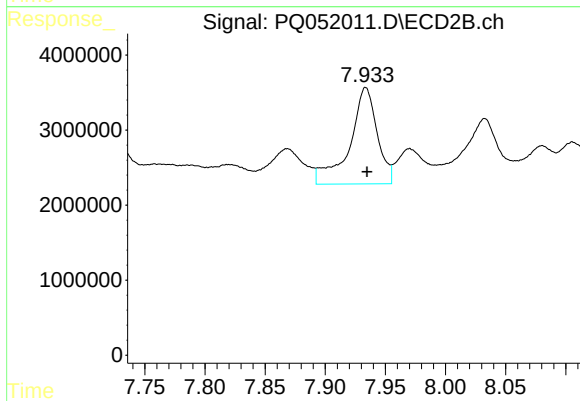
#33 AR-1260-3

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 20127370
Conc: 47.50 ng/ml



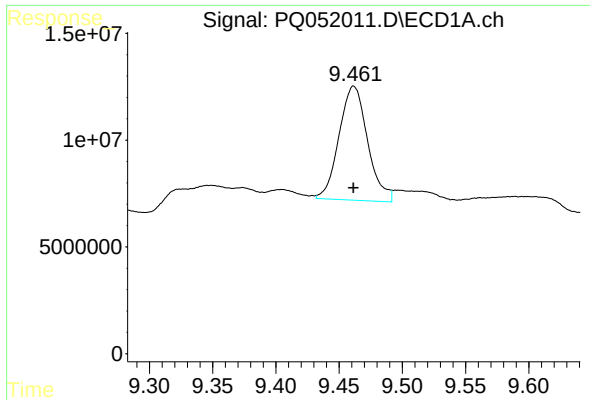
#34 AR-1260-4

R.T.: 9.117 min
Delta R.T.: 0.001 min
Response: 61706525
Conc: 55.63 ng/ml m



#34 AR-1260-4

R.T.: 7.934 min
Delta R.T.: -0.001 min
Response: 20533538
Conc: 57.34 ng/ml



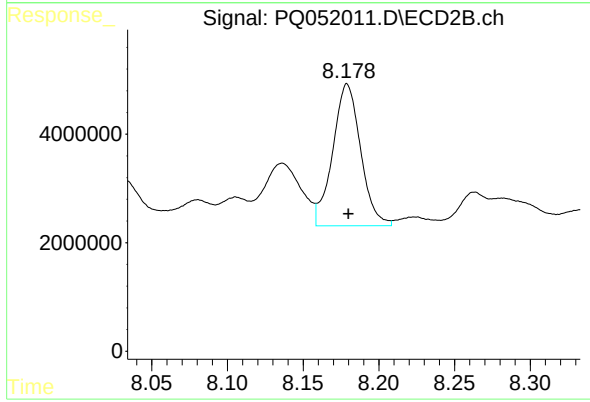
#35 AR-1260-5

R.T.: 9.461 min
Delta R.T.: 0.000 min
Response: 84062772
Conc: 38.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CRT-5

Manual Integrations
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#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 33612389
Conc: 39.12 ng/ml