

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
 Data File : PQ052015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 14:29
 Operator : DD\AJ
 Sample : M1256-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SIDEWALK

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 13:37:32 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...	5.234	4.253	523.7E6	168.5E6	23.042	23.128
2) SA Decachlor...	11.425	9.594	311.5E6	119.3E6	15.804	17.299
Target Compounds						
31) L7 AR-1260-1	8.242	7.097	159.9E6	54795383	150.603	148.643m
32) L7 AR-1260-2	8.505	7.293	322.5E6	60005944	254.853	130.820m#
33) L7 AR-1260-3	8.871	7.449	129.3E6	49767190	134.209	117.453m
34) L7 AR-1260-4	9.113	7.933	183.5E6	46041018	165.452	128.577
35) L7 AR-1260-5	9.460	8.178	279.9E6	103.4E6	129.453	120.359

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

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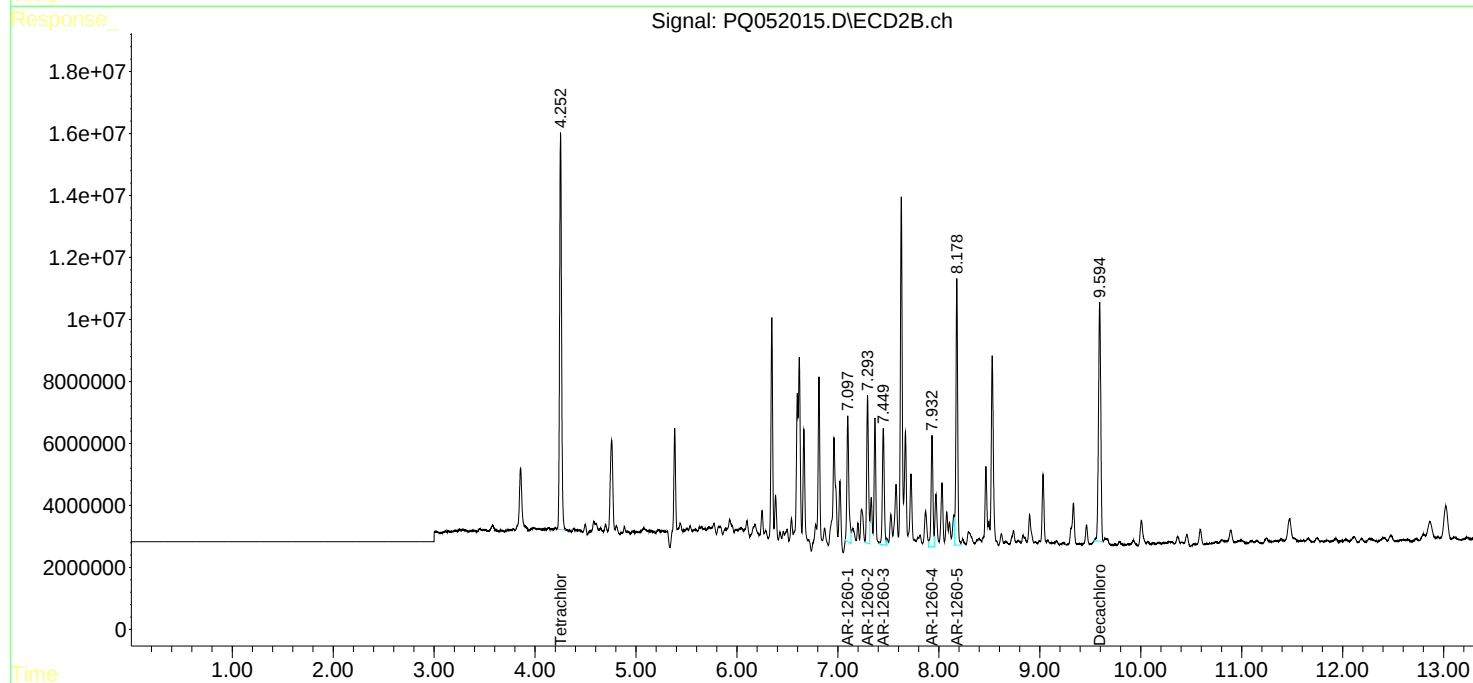
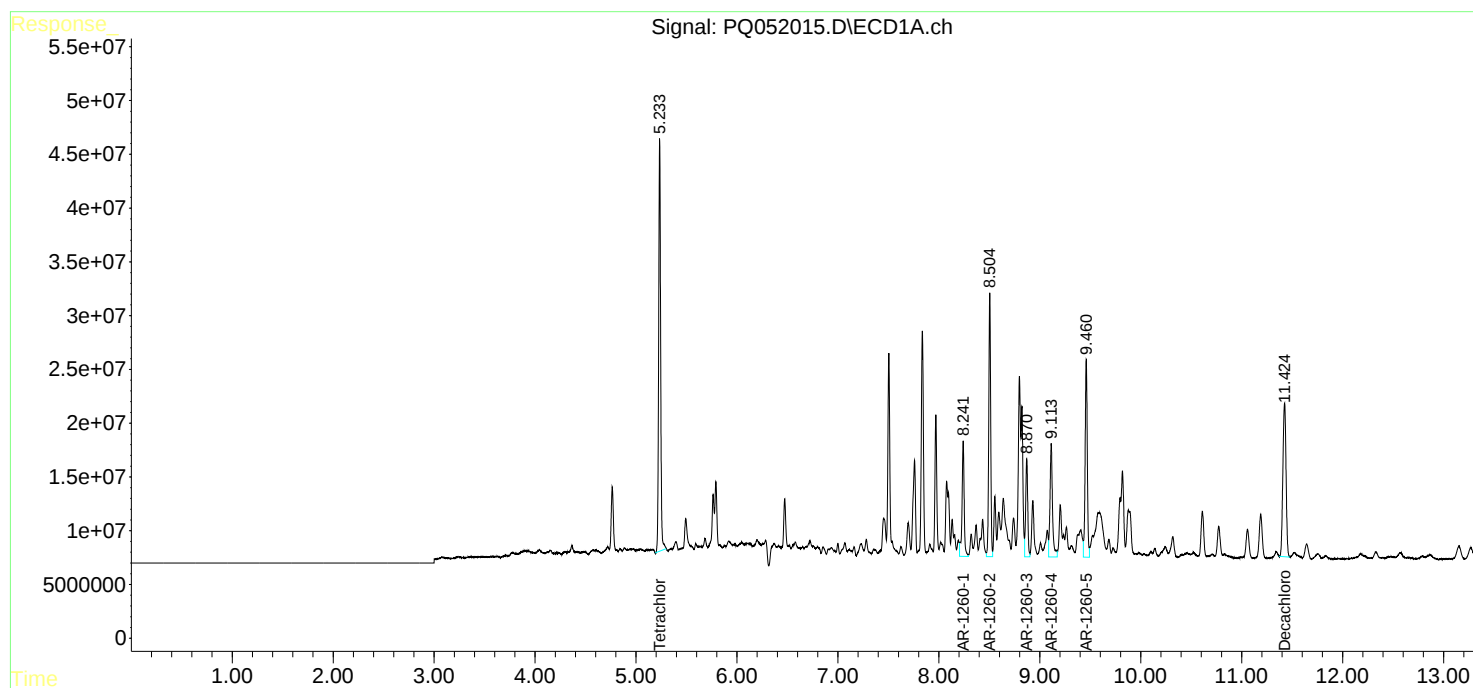
Instrument :
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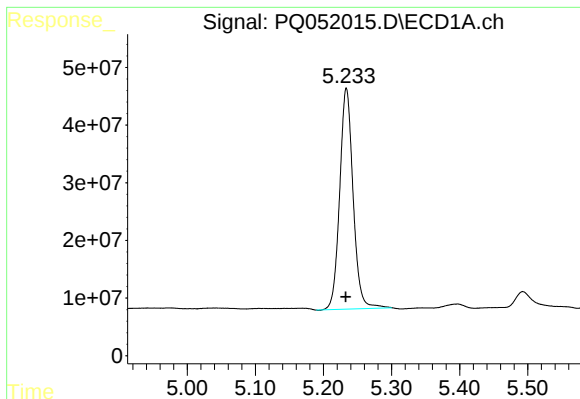
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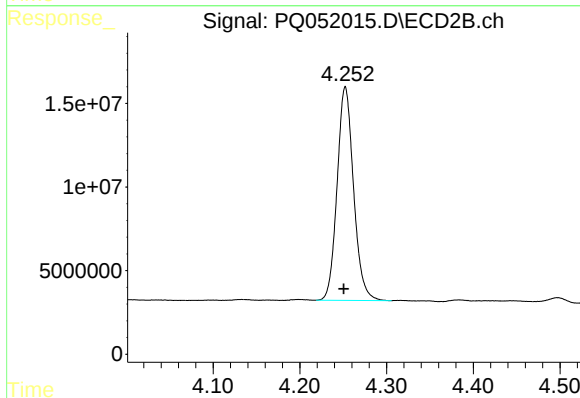
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 523675865
Conc: 23.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SIDEWALK

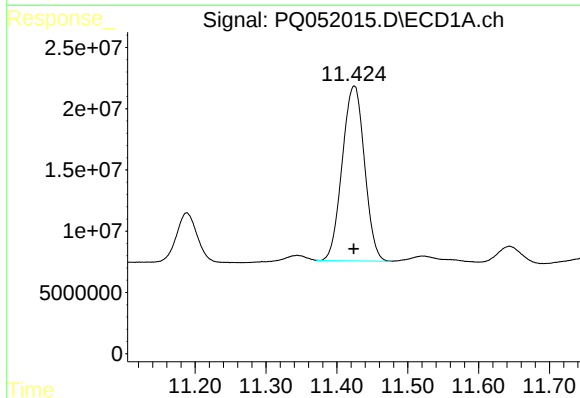
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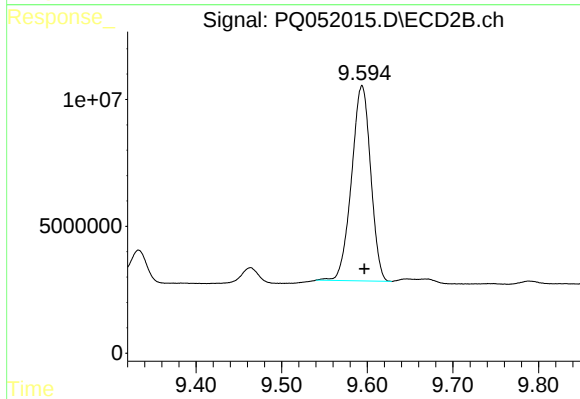
#1 Tetrachloro-m-xylene

R.T.: 4.253 min
Delta R.T.: 0.002 min
Response: 168453847
Conc: 23.13 ng/ml



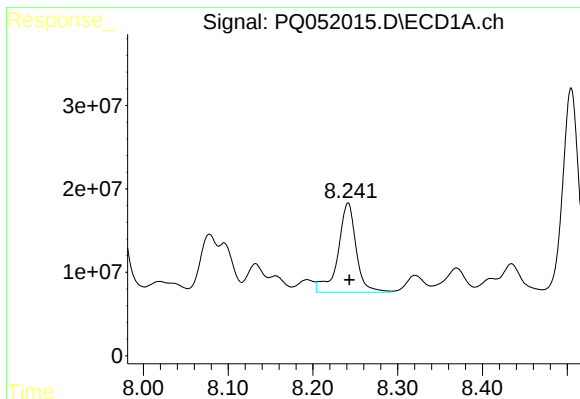
#2 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 311488779
Conc: 15.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.003 min
Response: 119302859
Conc: 17.30 ng/ml



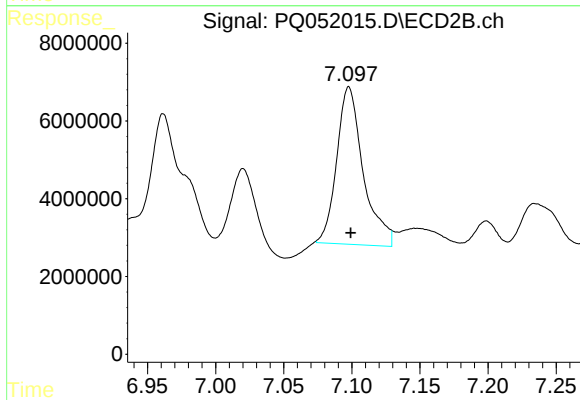
#31 AR-1260-1

R.T.: 8.242 min
Delta R.T.: -0.002 min
Response: 159940758
Conc: 150.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SIDEWALK

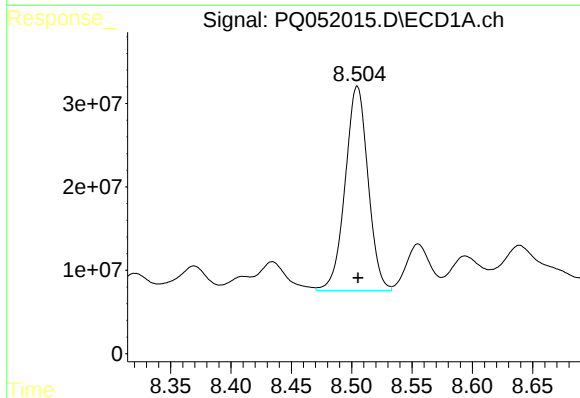
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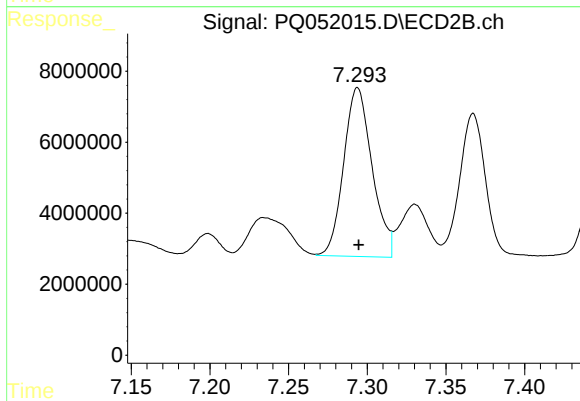
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: -0.002 min
Response: 54795383
Conc: 148.64 ng/ml m



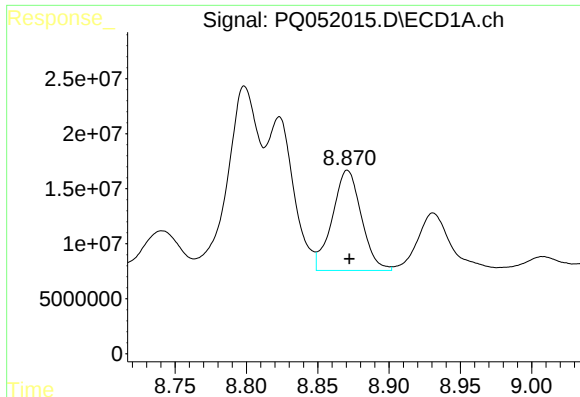
#32 AR-1260-2

R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 322470343
Conc: 254.85 ng/ml



#32 AR-1260-2

R.T.: 7.293 min
Delta R.T.: -0.001 min
Response: 60005944
Conc: 130.82 ng/ml m



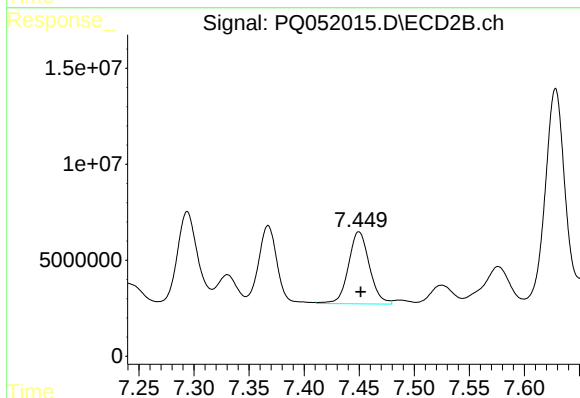
#33 AR-1260-3

R.T.: 8.871 min
Delta R.T.: -0.001 min
Response: 129343507
Conc: 134.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SIDEWALK

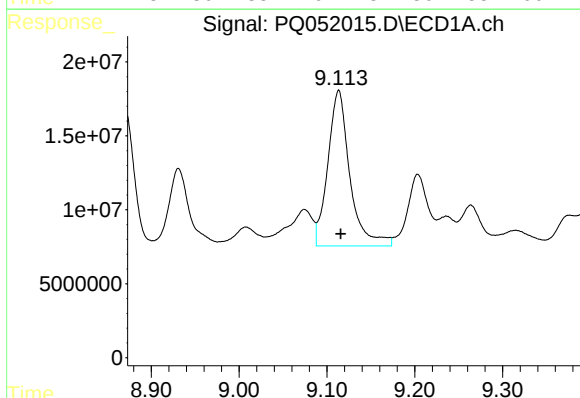
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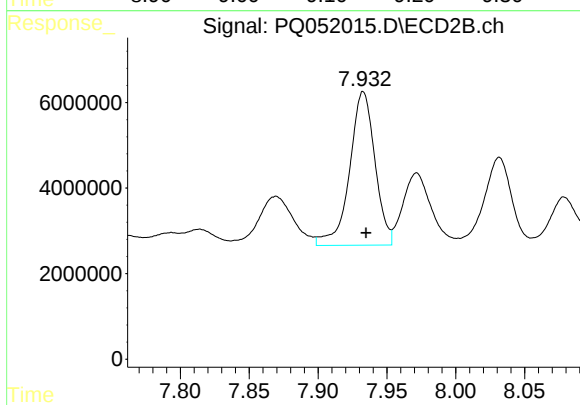
#33 AR-1260-3

R.T.: 7.449 min
Delta R.T.: -0.002 min
Response: 49767190
Conc: 117.45 ng/ml m



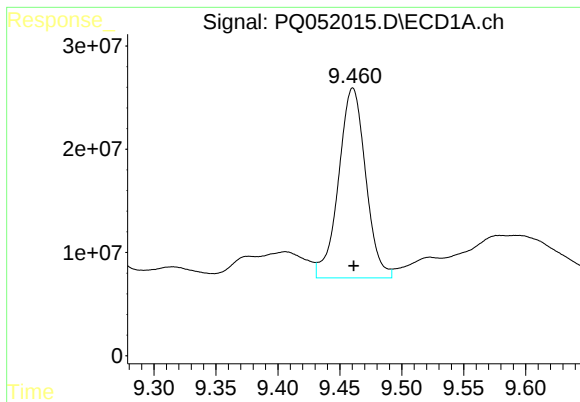
#34 AR-1260-4

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 183527610
Conc: 165.45 ng/ml



#34 AR-1260-4

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 46041018
Conc: 128.58 ng/ml



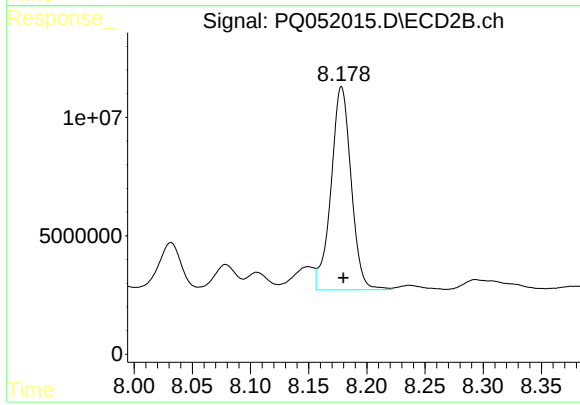
#35 AR-1260-5

R.T.: 9.460 min
Delta R.T.: 0.000 min
Response: 279932464
Conc: 129.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SIDEWALK

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#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: -0.002 min
Response: 103405440
Conc: 120.36 ng/ml