

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042720\
 Data File : PQ047556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2020 09:50
 Operator : AJ\MA
 Sample : L2394-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 O-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 05:42:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 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...	5.106	4.262	422.5E6	67096577	22.989	22.546
2) SA Decachlor...	11.182	9.644	428.9E6	62442055	20.093	19.973
Target Compounds						
31) L7 AR-1260-1	8.110	7.131	185.4E6	31279950	222.483	200.213
32) L7 AR-1260-2	8.374	7.326	372.0E6	54690615	322.820	277.761m
33) L7 AR-1260-3	8.744	7.485	245.9E6	30180652	256.502	166.859m#
34) L7 AR-1260-4	8.975	7.971	251.4E6	31155233	266.047m	202.601
35) L7 AR-1260-5	9.310	8.217	424.3E6	78809688	187.696m	203.251

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

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Sample : L2394-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

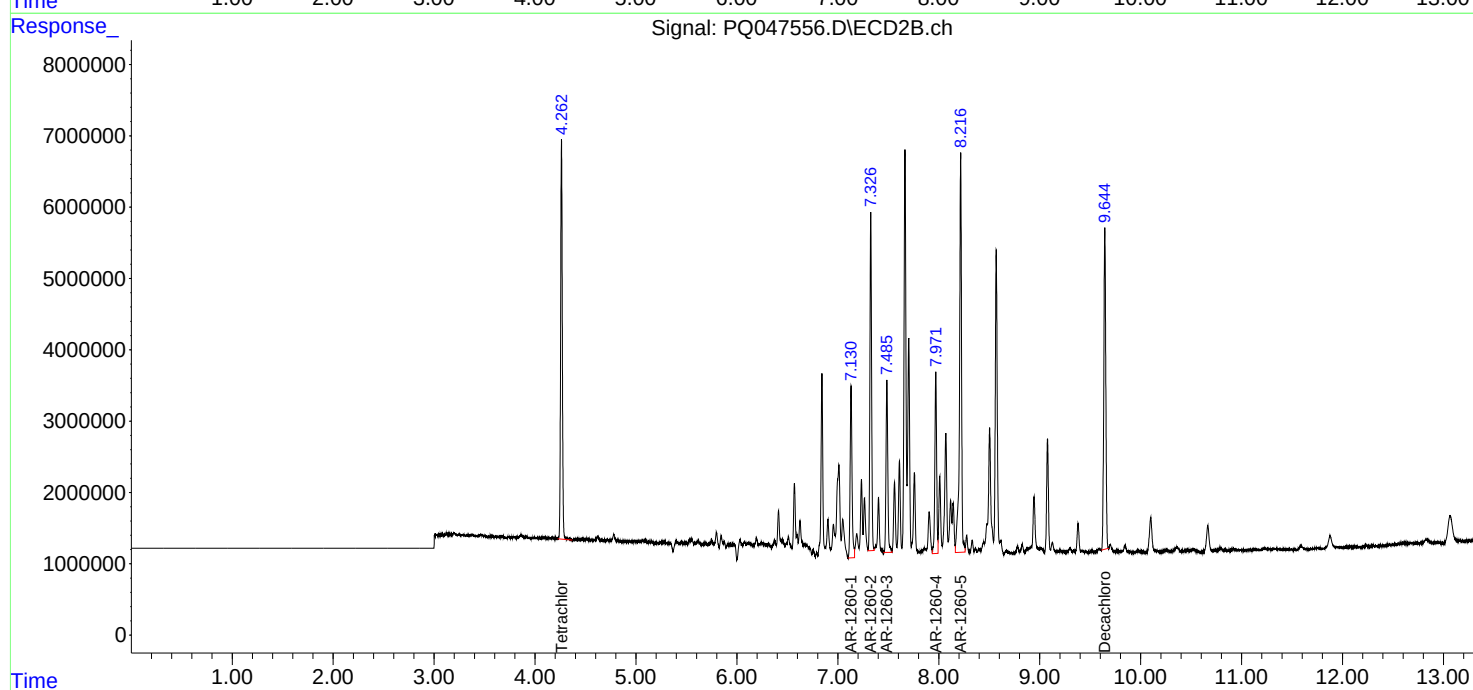
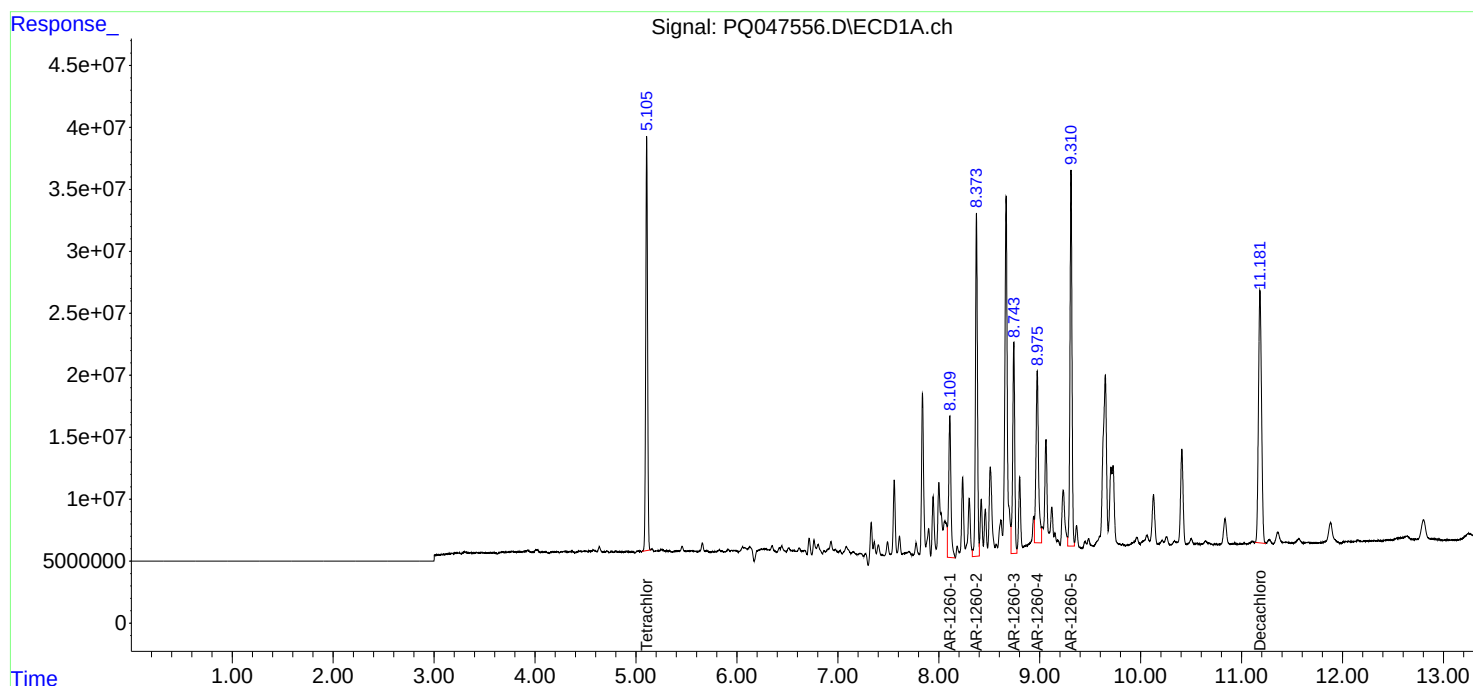
Instrument :
ECD_Q
ClientSampled :
O-1

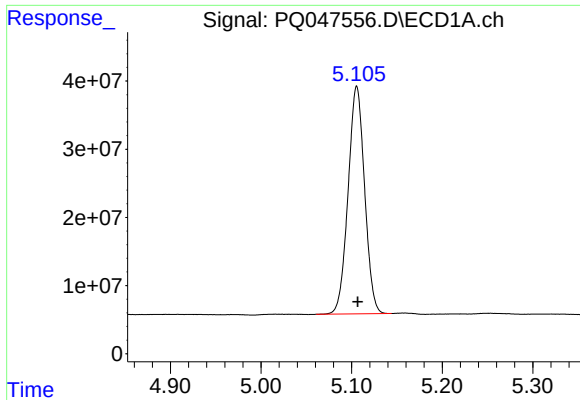
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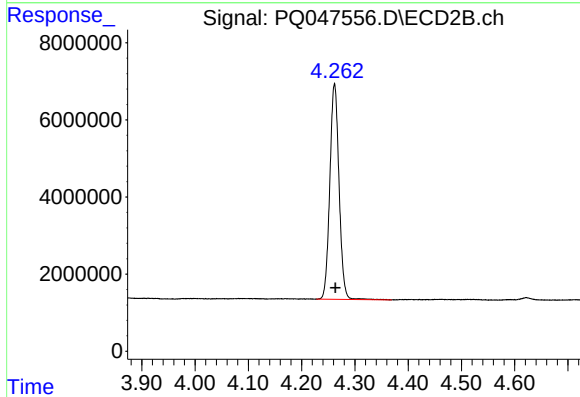
#1 Tetrachloro-m-xylene

R.T.: 5.106 min
Delta R.T.: -0.001 min
Response: 422541080
Conc: 22.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
O-1

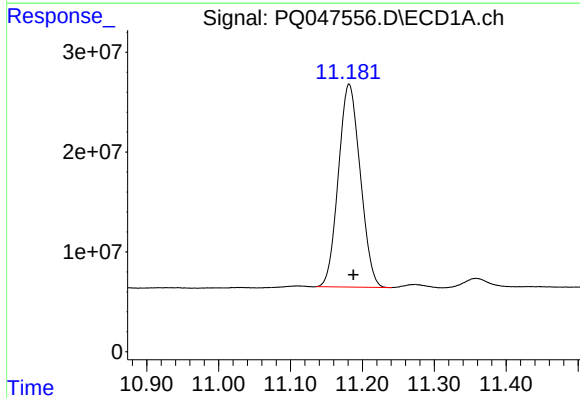
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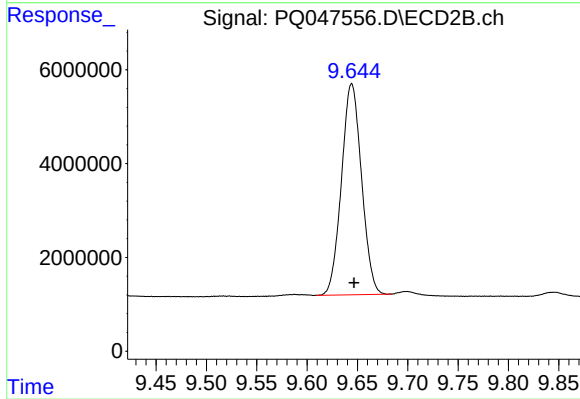
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 67096577
Conc: 22.55 ng/ml



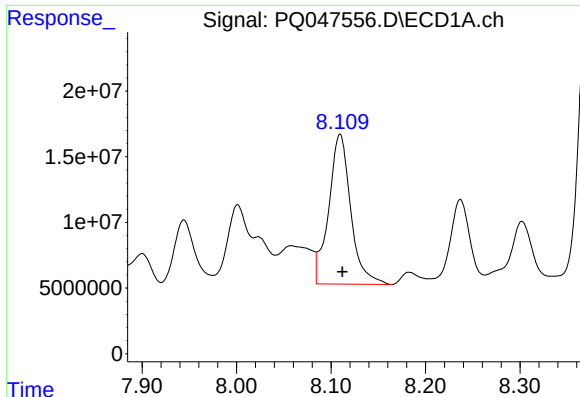
#2 Decachlorobiphenyl

R.T.: 11.182 min
Delta R.T.: -0.006 min
Response: 428948803
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.644 min
Delta R.T.: -0.002 min
Response: 62442055
Conc: 19.97 ng/ml



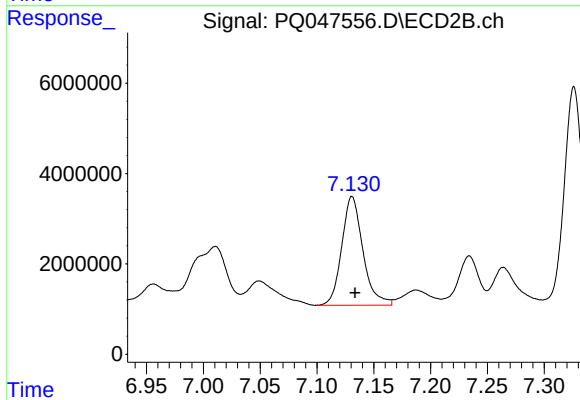
#31 AR-1260-1

R.T.: 8.110 min
Delta R.T.: -0.003 min
Response: 185413569
Conc: 222.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
O-1

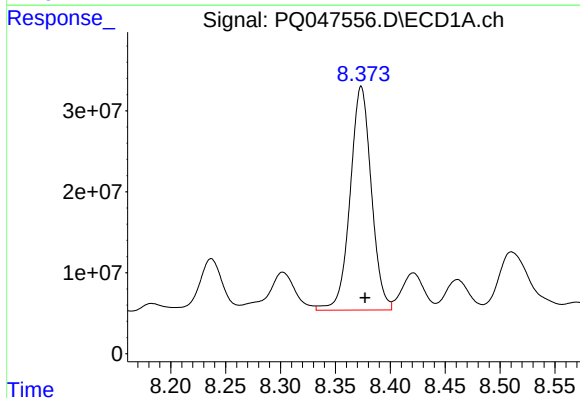
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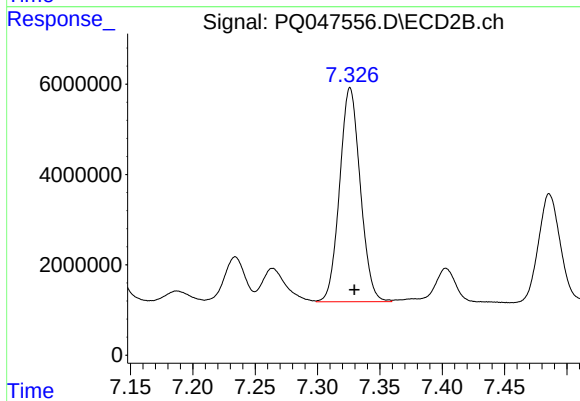
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: -0.003 min
Response: 31279950
Conc: 200.21 ng/ml



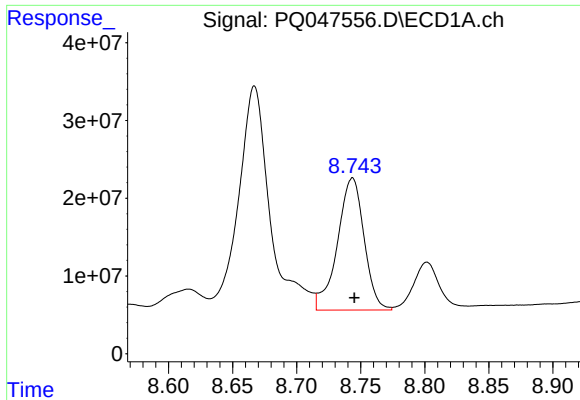
#32 AR-1260-2

R.T.: 8.374 min
Delta R.T.: -0.003 min
Response: 372023070
Conc: 322.82 ng/ml



#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.004 min
Response: 54690615
Conc: 277.76 ng/ml m



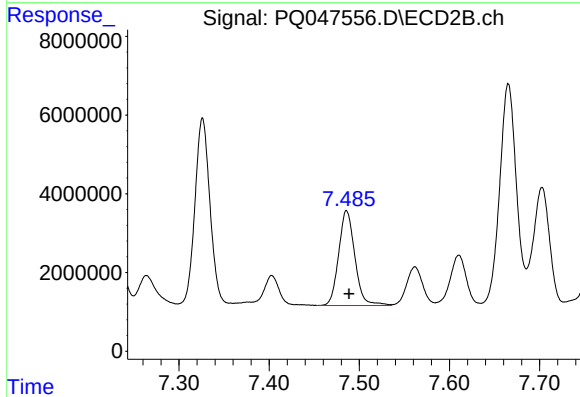
#33 AR-1260-3

R.T.: 8.744 min
Delta R.T.: -0.002 min
Response: 245935231
Conc: 256.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
O-1

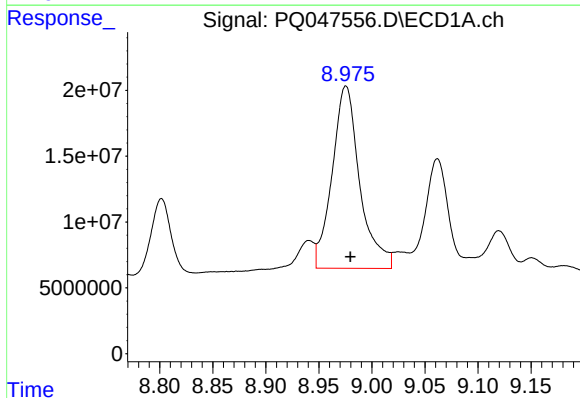
Manual Integrations
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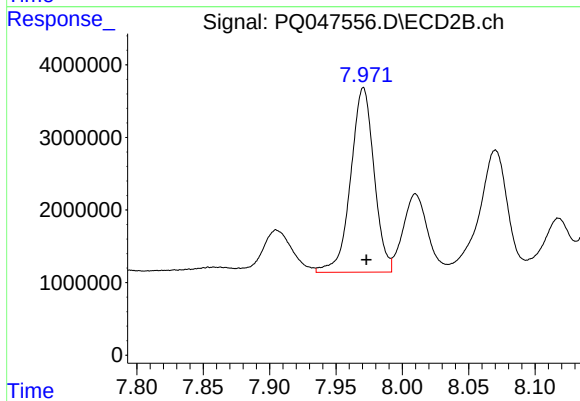
#33 AR-1260-3

R.T.: 7.485 min
Delta R.T.: -0.004 min
Response: 30180652
Conc: 166.86 ng/ml m



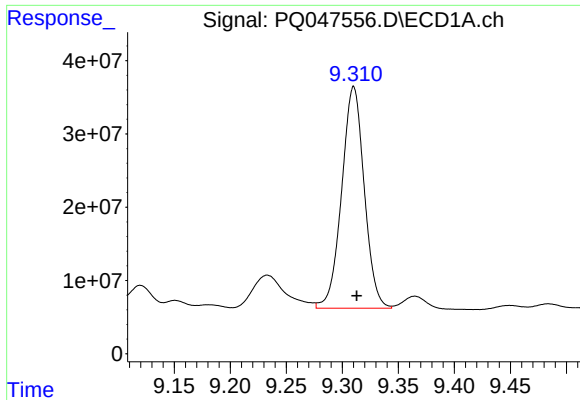
#34 AR-1260-4

R.T.: 8.975 min
Delta R.T.: -0.005 min
Response: 251408491
Conc: 266.05 ng/ml m



#34 AR-1260-4

R.T.: 7.971 min
Delta R.T.: -0.002 min
Response: 31155233
Conc: 202.60 ng/ml



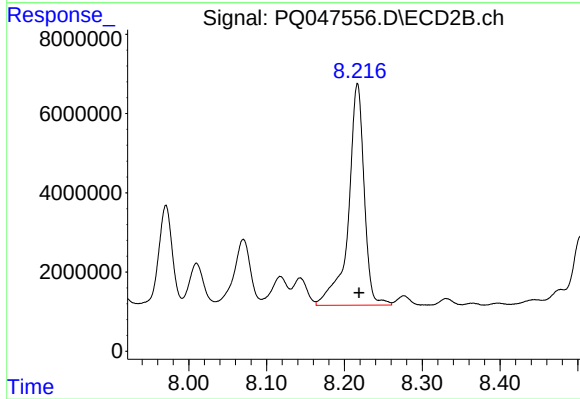
#35 AR-1260-5

R.T.: 9.310 min
Delta R.T.: -0.003 min
Response: 424254724
Conc: 187.70 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
O-1

Manual Integrations
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#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 78809688
Conc: 203.25 ng/ml