

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052820\
 Data File : PQ047888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 08:42
 Operator : AJ\MA
 Sample : L2746-13RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NM70-COMP-2020-0-6RE

Manual Integrations
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 5/29/2020 8:57:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 10:50:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.321	4.298	161.7E6	74936502	22.637m	22.456
2) SA Decachlor...	11.616	9.676	214.5E6	102.6E6	30.030	28.378
Target Compounds						
31) L7 AR-1260-1	8.348	7.160	193.7E6	103.5E6	656.791	632.818
32) L7 AR-1260-2	8.612	7.354	311.9E6	147.4E6	908.555	752.214
33) L7 AR-1260-3	8.983	7.513	199.6E6	112.9E6	753.848	638.990
34) L7 AR-1260-4	9.233	7.997	246.6E6	114.5E6	807.338	722.691
35) L7 AR-1260-5	9.588	8.242	477.1E6	289.7E6	734.598	744.236

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

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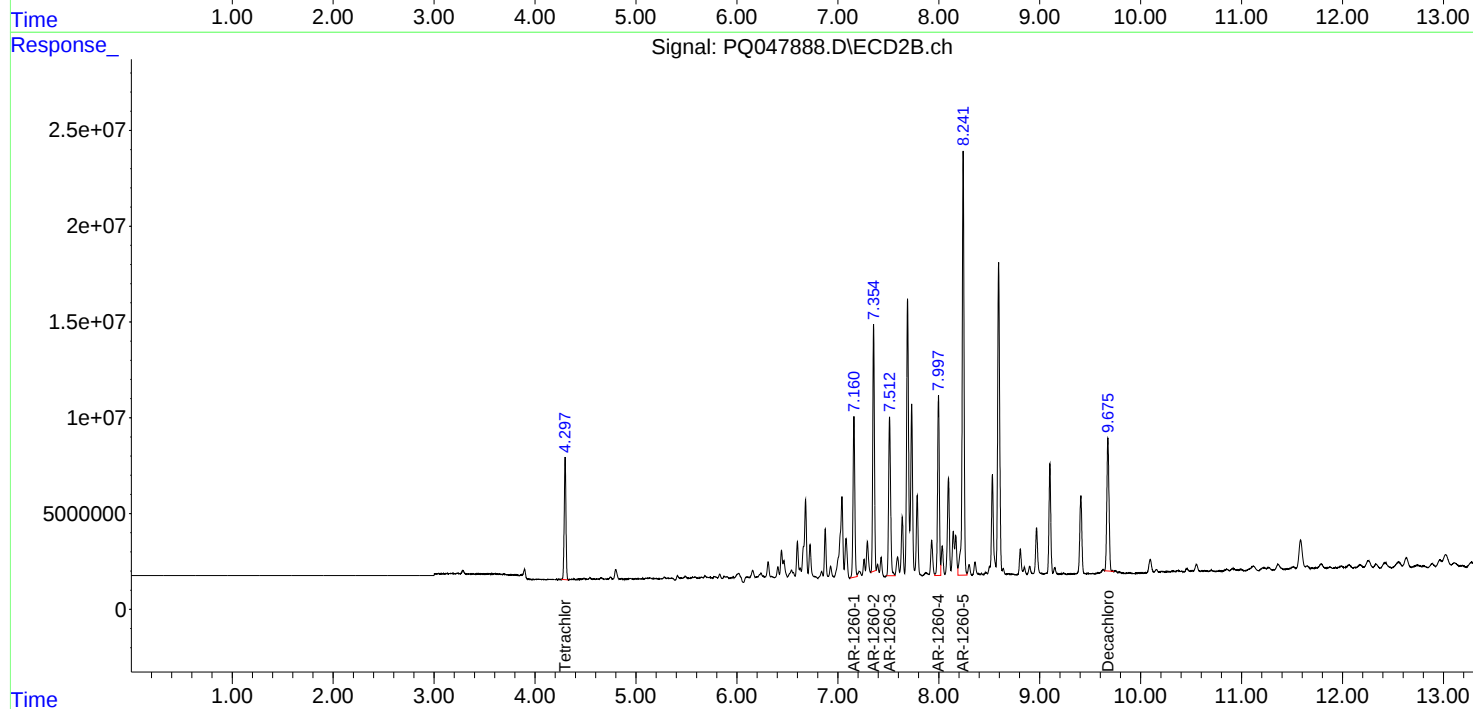
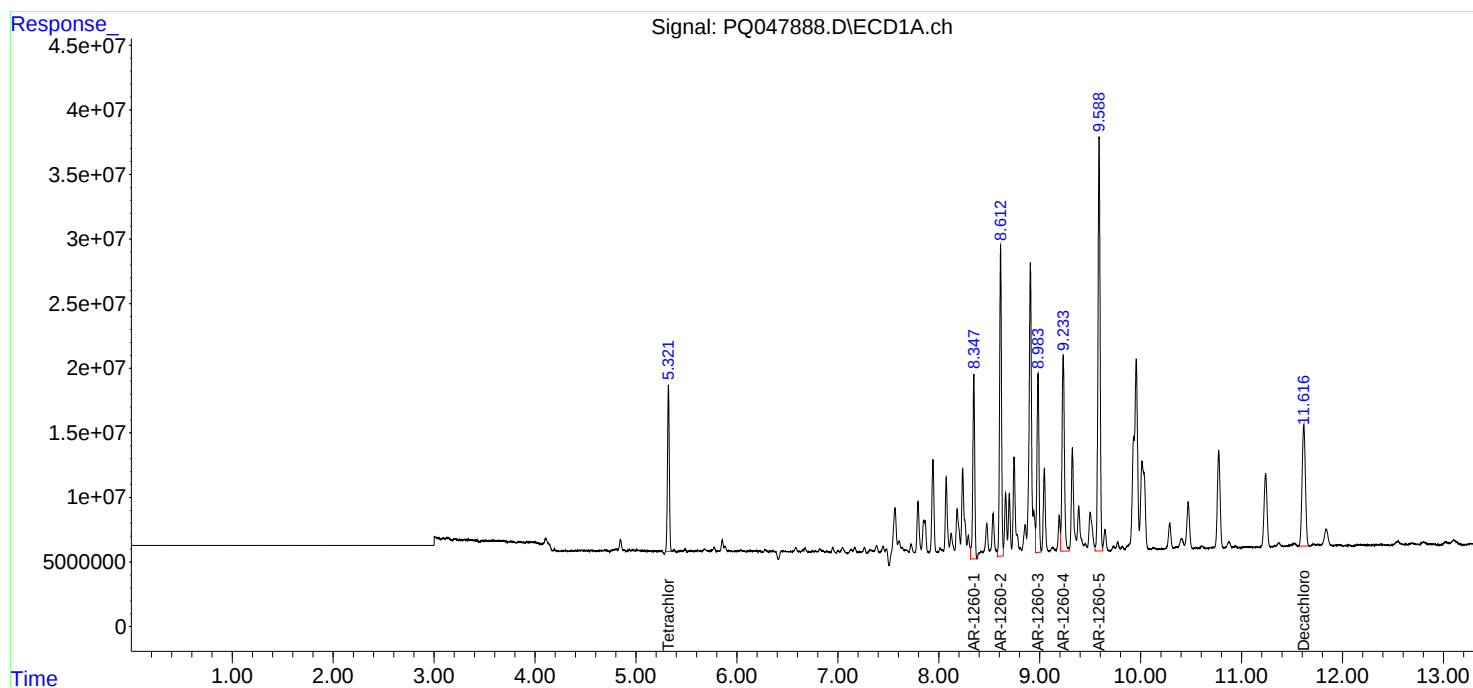
Instrument :
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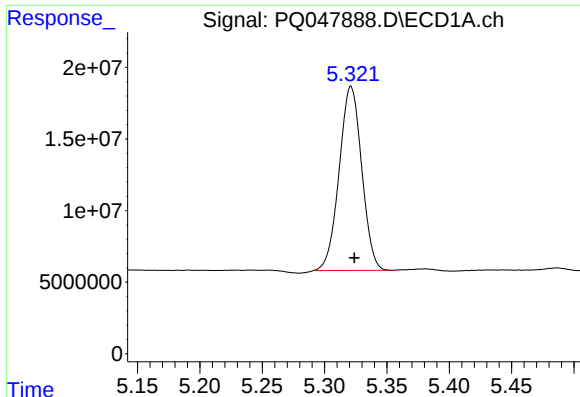
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#1 Tetrachloro-m-xylene

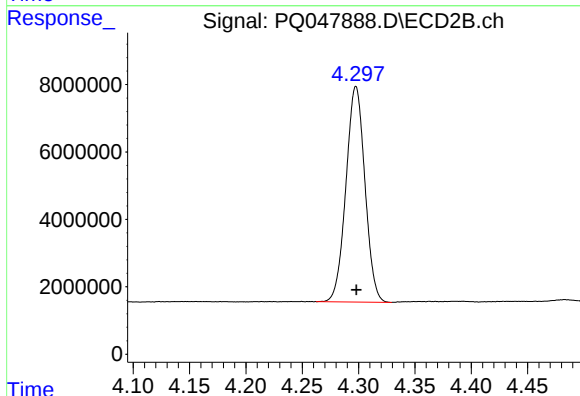
R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 161748957
Conc: 22.64 ng/ml m

Instrument :
ECD_Q
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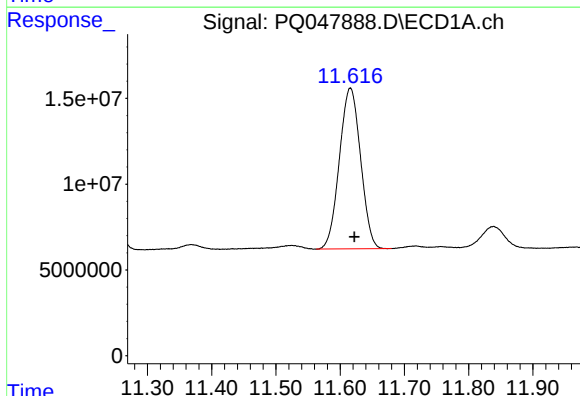
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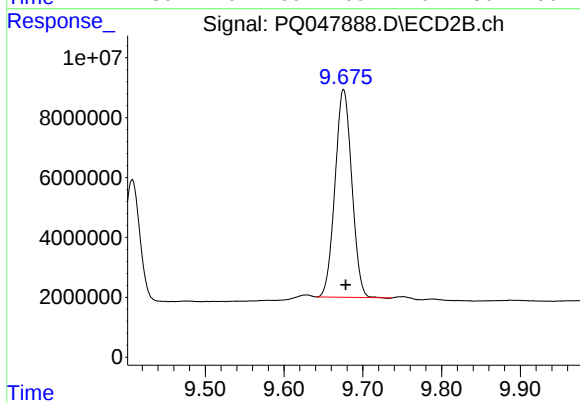
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 74936502
Conc: 22.46 ng/ml



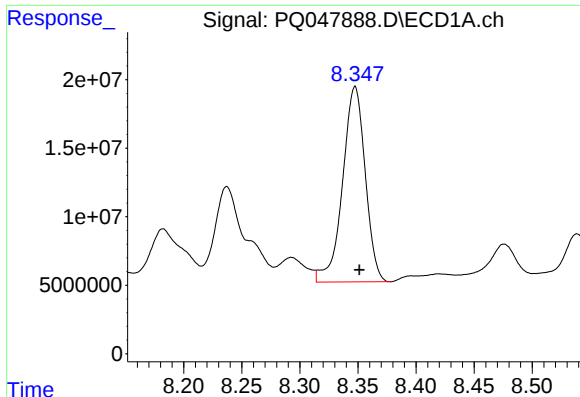
#2 Decachlorobiphenyl

R.T.: 11.616 min
Delta R.T.: -0.006 min
Response: 214475506
Conc: 30.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.676 min
Delta R.T.: -0.003 min
Response: 102628410
Conc: 28.38 ng/ml



#31 AR-1260-1

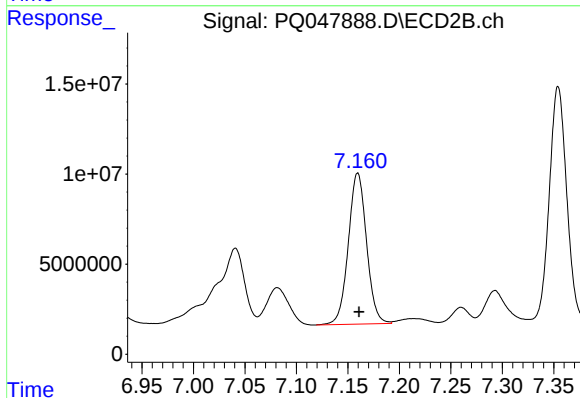
R.T.: 8.348 min
Delta R.T.: -0.004 min
Response: 193699046
Conc: 656.79 ng/ml

Instrument :
ECD_Q
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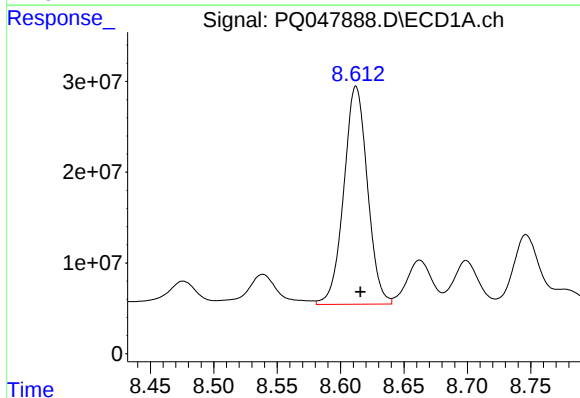
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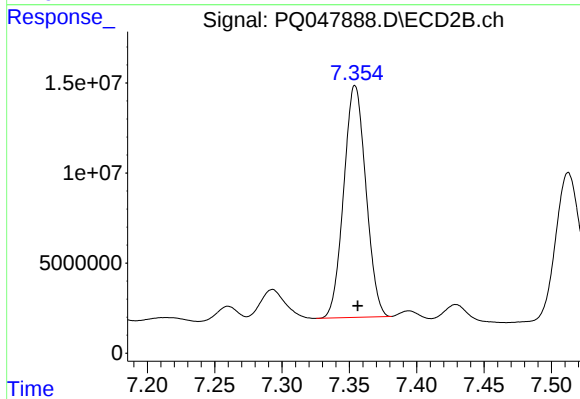
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: -0.001 min
Response: 103492022
Conc: 632.82 ng/ml



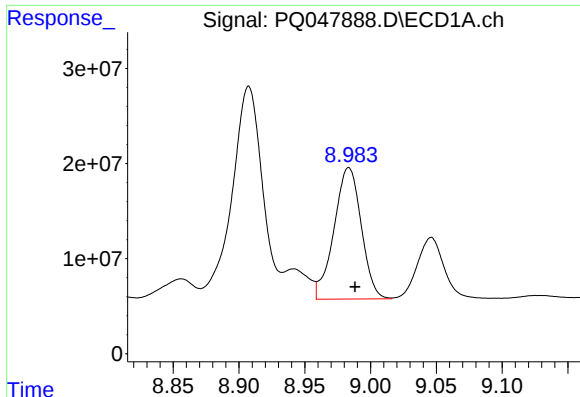
#32 AR-1260-2

R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 311879254
Conc: 908.56 ng/ml



#32 AR-1260-2

R.T.: 7.354 min
Delta R.T.: -0.002 min
Response: 147440636
Conc: 752.21 ng/ml



#33 AR-1260-3

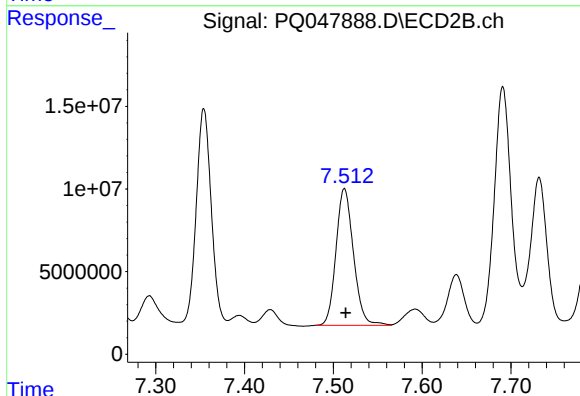
R.T.: 8.983 min
Delta R.T.: -0.005 min
Response: 199624759
Conc: 753.85 ng/ml

Instrument :
ECD_Q
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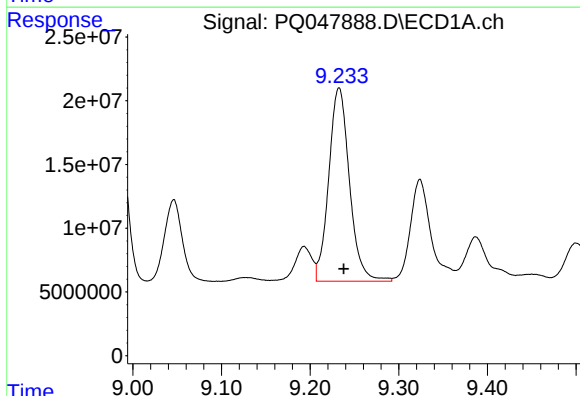
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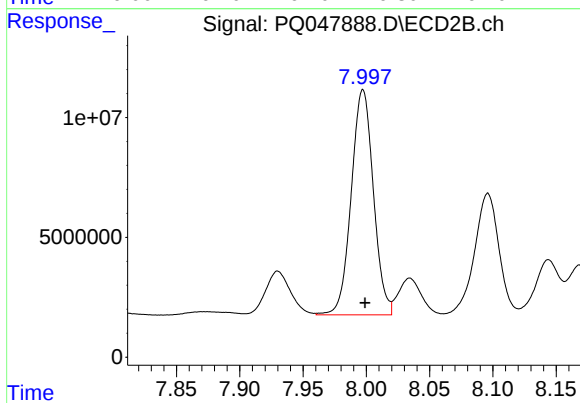
#33 AR-1260-3

R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 112871574
Conc: 638.99 ng/ml



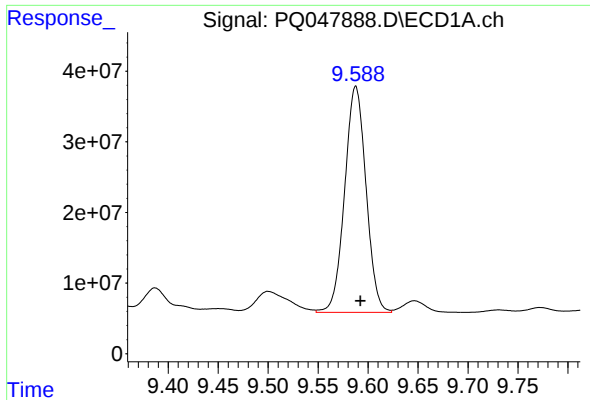
#34 AR-1260-4

R.T.: 9.233 min
Delta R.T.: -0.005 min
Response: 246647155
Conc: 807.34 ng/ml



#34 AR-1260-4

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 114462196
Conc: 722.69 ng/ml



#35 AR-1260-5

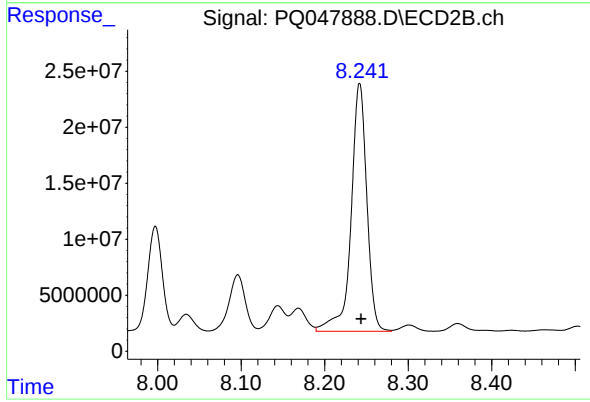
R.T.: 9.588 min
Delta R.T.: -0.005 min
Response: 477127899
Conc: 734.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 8.242 min
Delta R.T.: -0.002 min
Response: 289669652
Conc: 744.24 ng/ml