

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031120\
 Data File : PQ046890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 18:25
 Operator : AJ\MA
 Sample : L1766-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S1-03-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 08:09:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 12 08:00:39 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...	5.177	4.323	364.4E6	64772198	19.051	20.928
2) SA Decachlor...	11.304	9.739	98848237	31508898	10.602	12.263m
Target Compounds						
26) L6 AR-1254-1	7.407	6.486	485.0E6	124.4E6	743.181	833.735
27) L6 AR-1254-2	7.635	6.643	871.5E6	121.9E6	879.863	987.657
28) L6 AR-1254-3	8.018	7.070	1036.0E6	246.6E6	1064.744	1200.382
29) L6 AR-1254-4	8.313	7.308	874.1E6	158.9E6	1157.176	1287.964m
30) L6 AR-1254-5	8.743	7.742	933.1E6	273.4E6	1392.731	1597.407

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

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Operator : AJ\MA
Sample : L1766-03
Misc :
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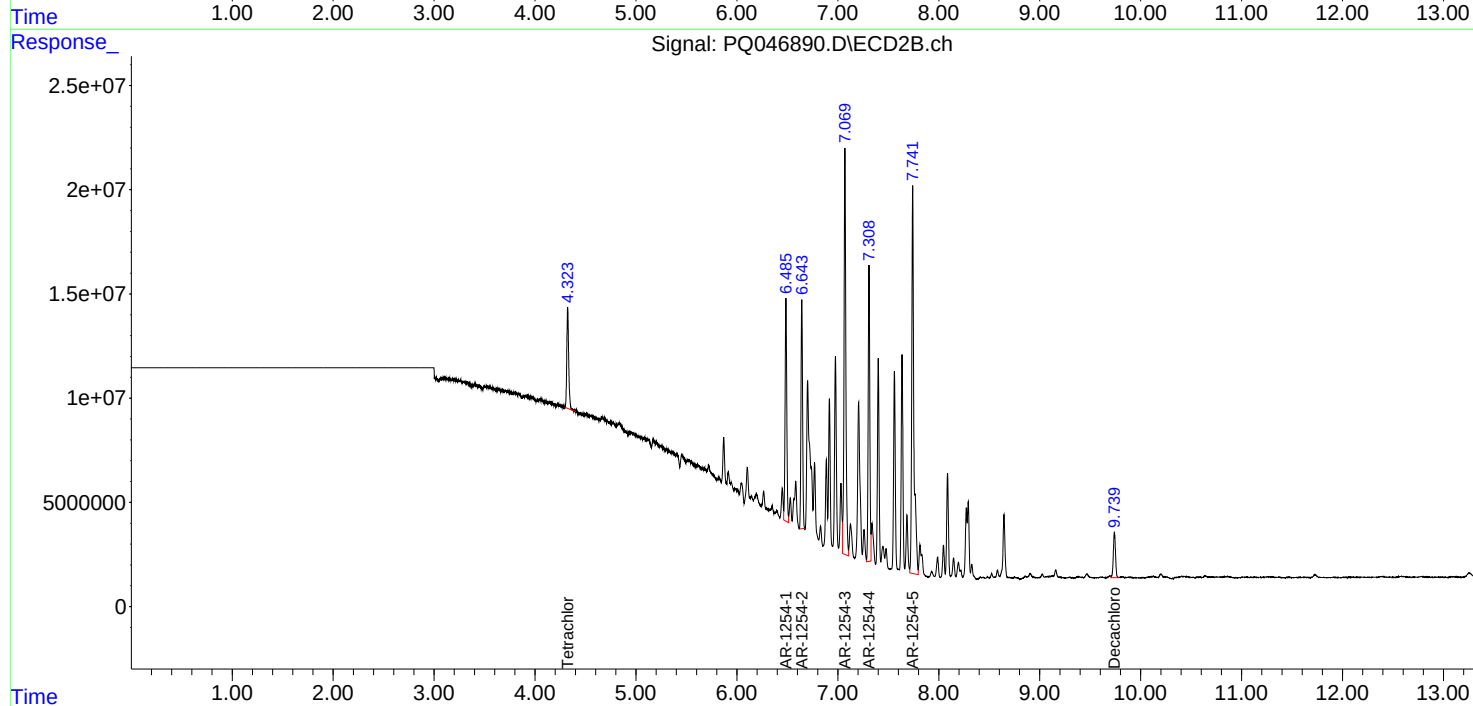
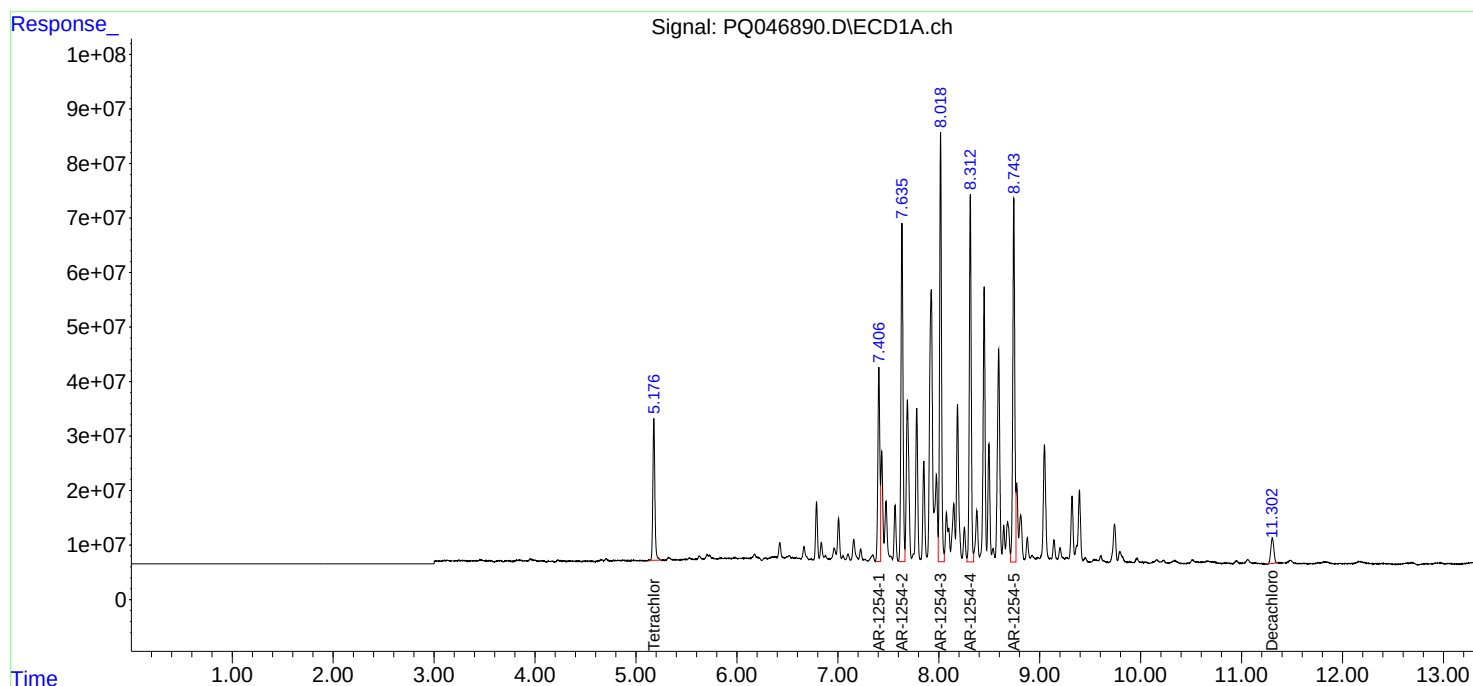
Instrument :
ECD_Q
ClientSampled :
S1-03-B

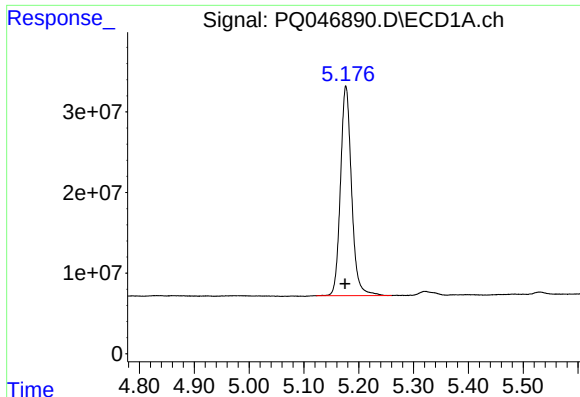
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Integration File signal 1: autoint1.e
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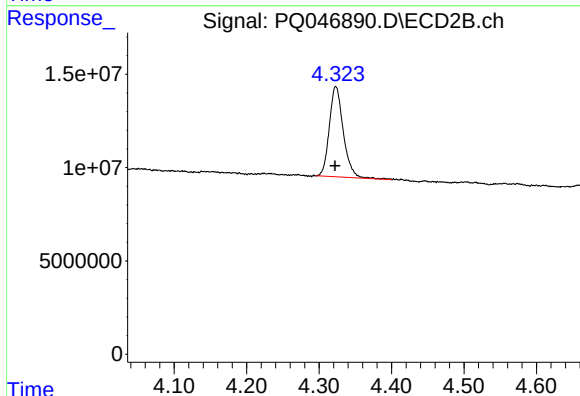
#1 Tetrachloro-m-xylene

R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 364387629
Conc: 19.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-03-B

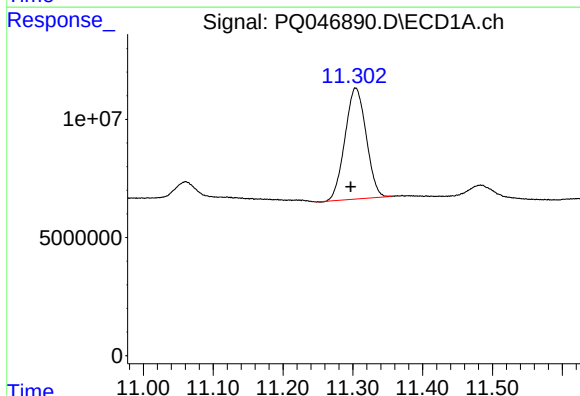
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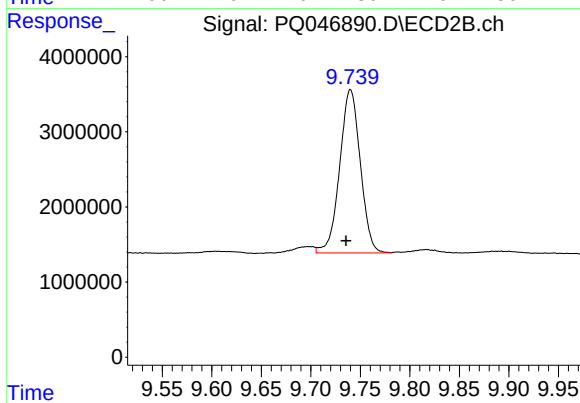
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: 0.001 min
Response: 64772198
Conc: 20.93 ng/ml



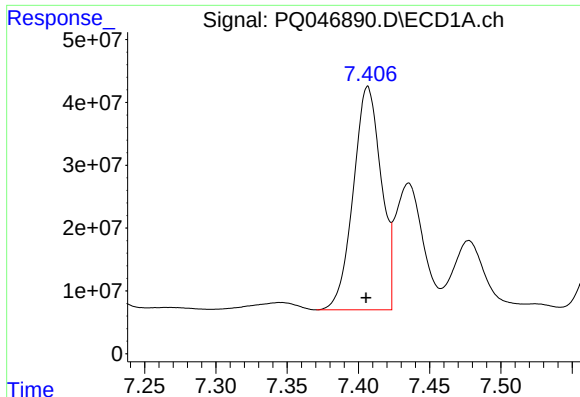
#2 Decachlorobiphenyl

R.T.: 11.304 min
Delta R.T.: 0.007 min
Response: 98848237
Conc: 10.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.739 min
Delta R.T.: 0.004 min
Response: 31508898
Conc: 12.26 ng/ml m



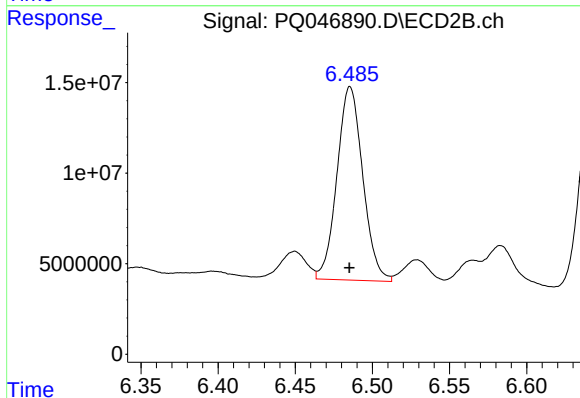
#26 AR-1254-1

R.T.: 7.407 min
Delta R.T.: 0.001 min
Response: 484996252
Conc: 743.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-03-B

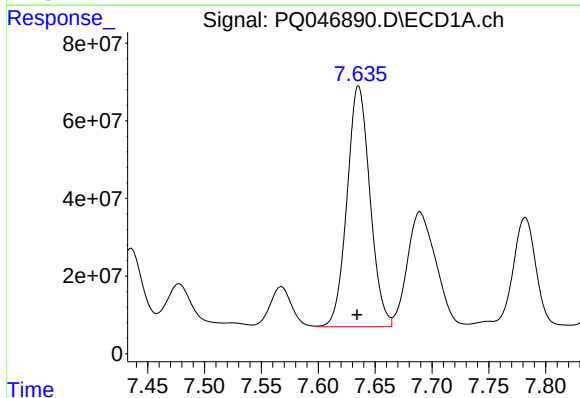
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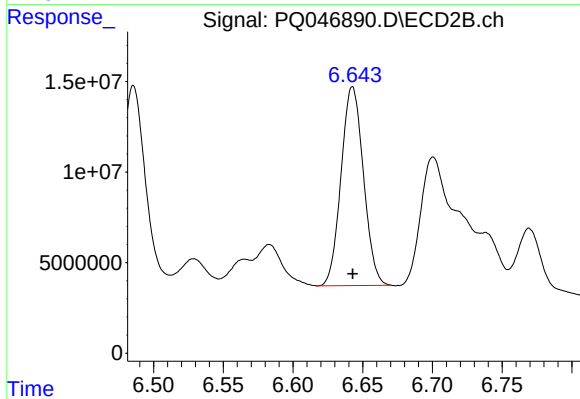
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 124405919
Conc: 833.74 ng/ml



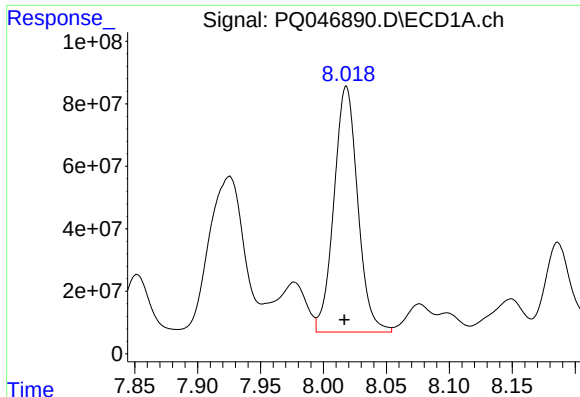
#27 AR-1254-2

R.T.: 7.635 min
Delta R.T.: 0.001 min
Response: 871515709
Conc: 879.86 ng/ml



#27 AR-1254-2

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 121887156
Conc: 987.66 ng/ml



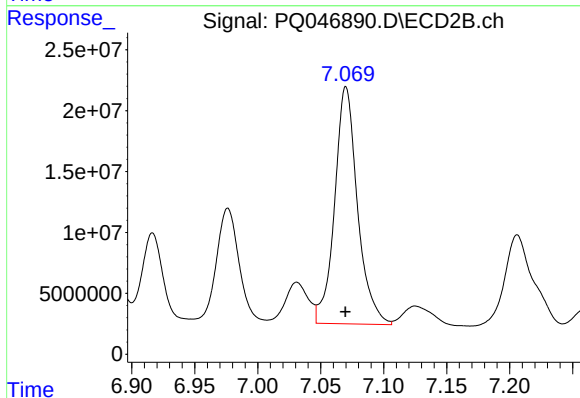
#28 AR-1254-3

R.T.: 8.018 min
Delta R.T.: 0.002 min
Response: 1035998336
Conc: 1064.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-03-B

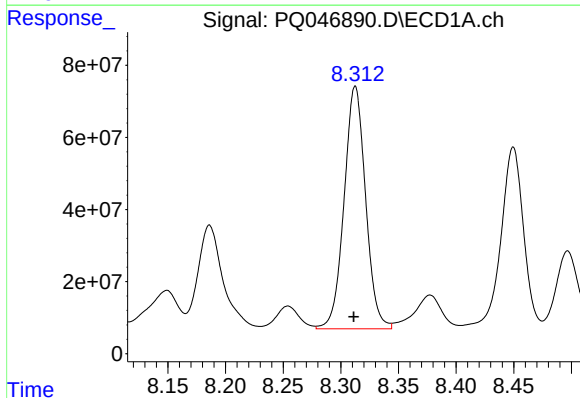
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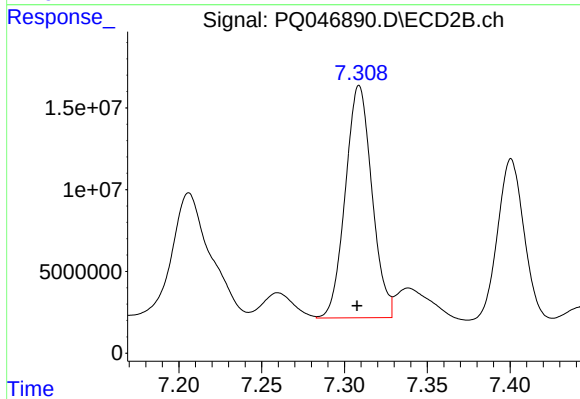
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 246556159
Conc: 1200.38 ng/ml



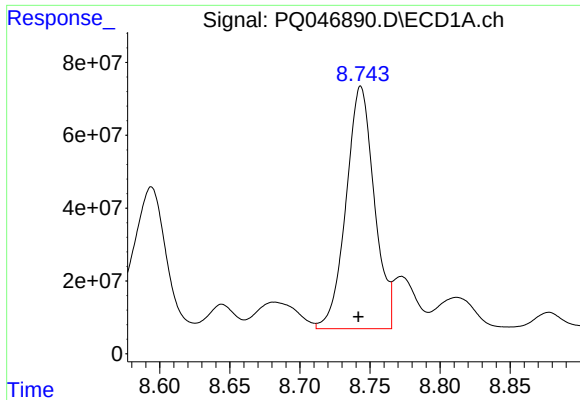
#29 AR-1254-4

R.T.: 8.313 min
Delta R.T.: 0.001 min
Response: 874130226
Conc: 1157.18 ng/ml



#29 AR-1254-4

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 158855340
Conc: 1287.96 ng/ml m



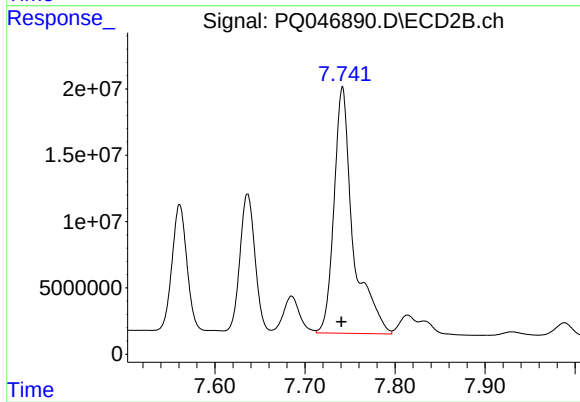
#30 AR-1254-5

R.T.: 8.743 min
Delta R.T.: 0.002 min
Response: 933130210
Conc: 1392.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-03-B

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#30 AR-1254-5

R.T.: 7.742 min
Delta R.T.: 0.001 min
Response: 273376773
Conc: 1597.41 ng/ml