

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031120\
 Data File : PQ046895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 19:47
 Operator : AJ\MA
 Sample : L1765-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S4-03-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 08:12:43 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...	5.176	4.323	503.2E6	90185907	26.306	29.139
2) SA Decachlor...	11.302	9.737	181.0E6	49956830	19.414	19.443m
Target Compounds						
26) L6 AR-1254-1	7.416	6.491	162.1E6	31413258	248.325	210.523
27) L6 AR-1254-2	7.639	6.642	148.0E6	7792603	149.368	63.144m#
28) L6 AR-1254-3	8.020	7.070	149.9E6	23942918	154.048	116.568
29) L6 AR-1254-4	8.310	7.307	185.7E6	7594078	245.841m	61.571 #
30) L6 AR-1254-5	8.740	7.739	87409663	17032563	130.462m	99.525

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

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Acq On : 11 Mar 2020 19:47
Operator : AJ\MA
Sample : L1765-07
Misc :
ALS Vial : 15 Sample Multiplier: 1

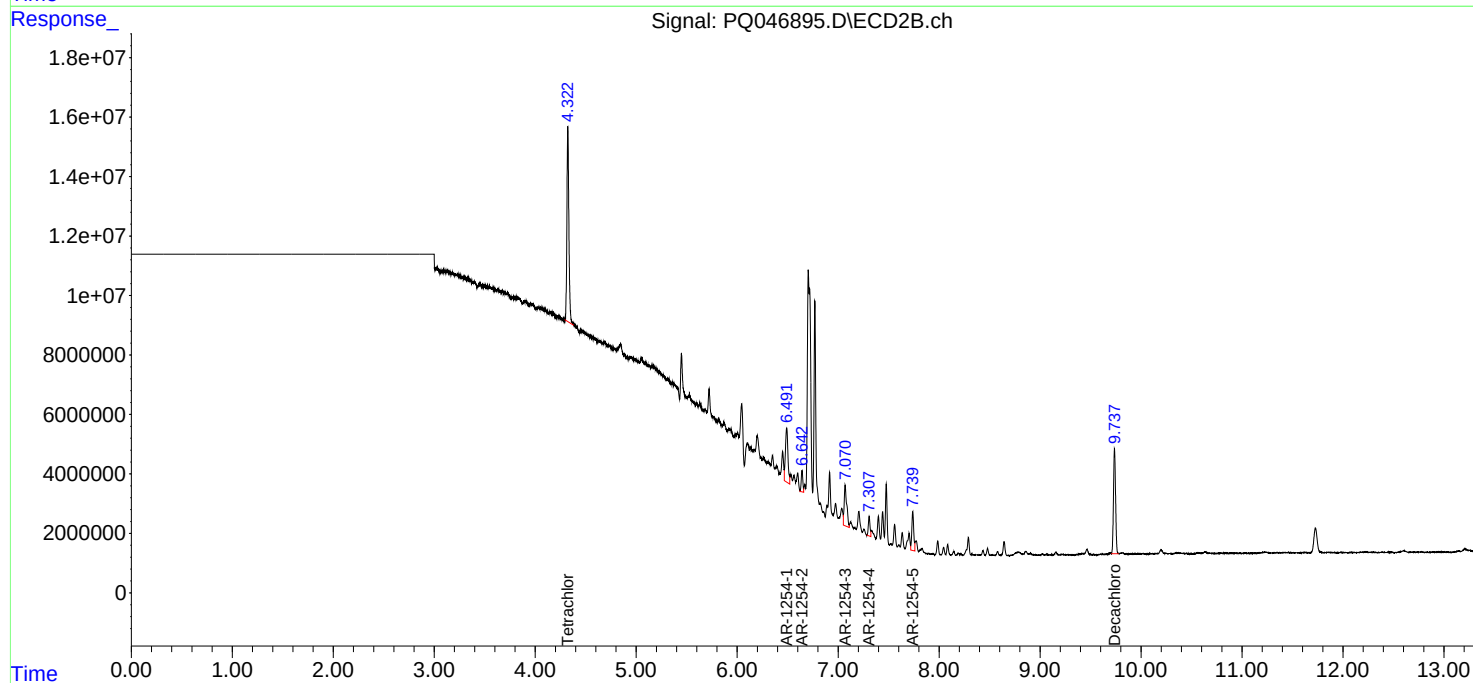
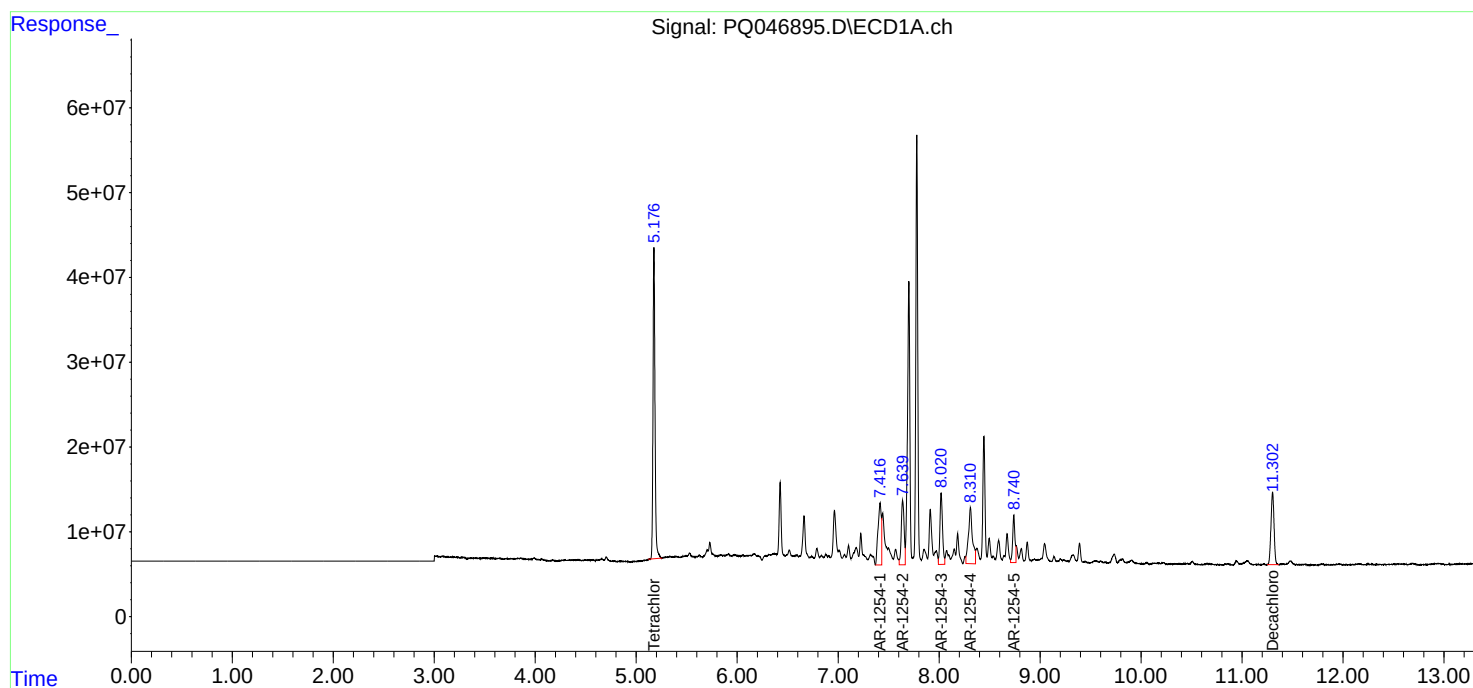
Instrument :
ECD_Q
ClientSampled :
S4-03-B

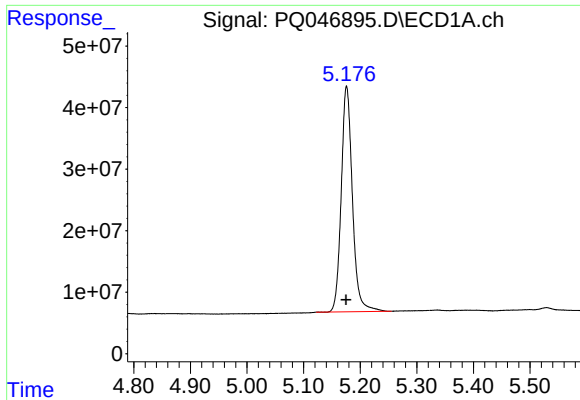
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 08:12:43 2020
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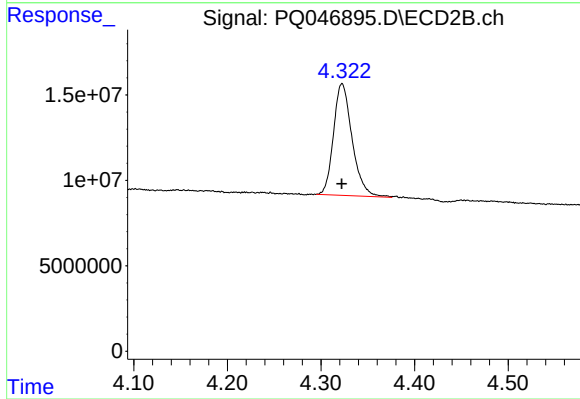
#1 Tetrachloro-m-xylene

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 503155354
Conc: 26.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-03-B

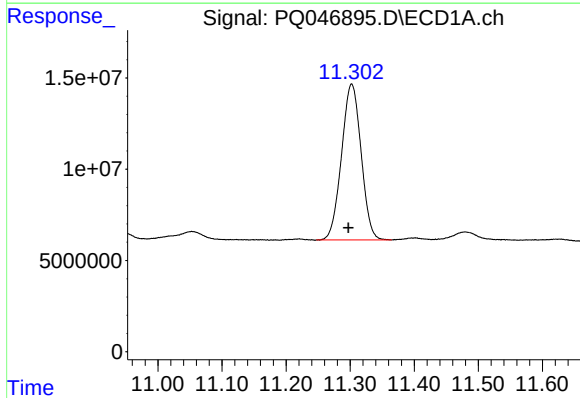
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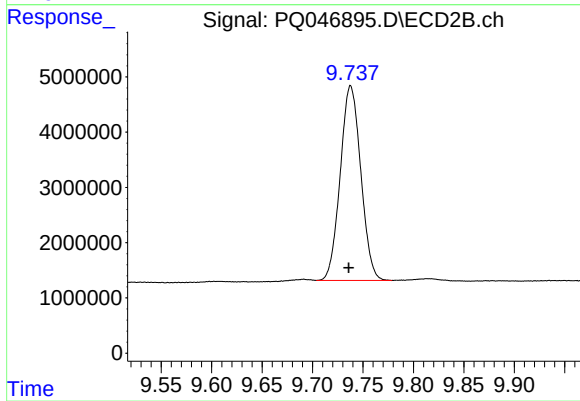
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 90185907
Conc: 29.14 ng/ml



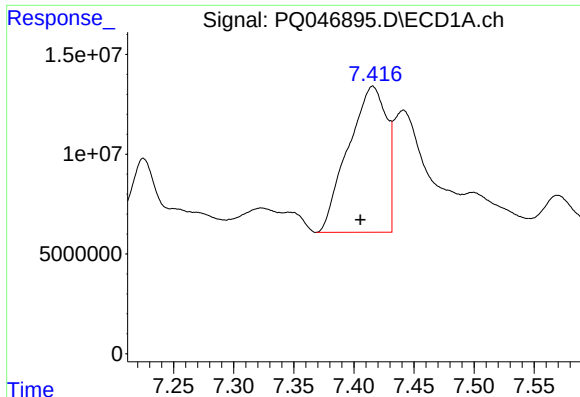
#2 Decachlorobiphenyl

R.T.: 11.302 min
Delta R.T.: 0.005 min
Response: 181010845
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.737 min
Delta R.T.: 0.001 min
Response: 49956830
Conc: 19.44 ng/ml m



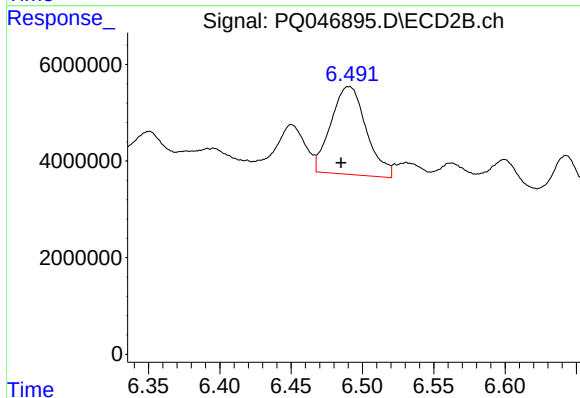
#26 AR-1254-1

R.T.: 7.416 min
Delta R.T.: 0.010 min
Response: 162055740
Conc: 248.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-03-B

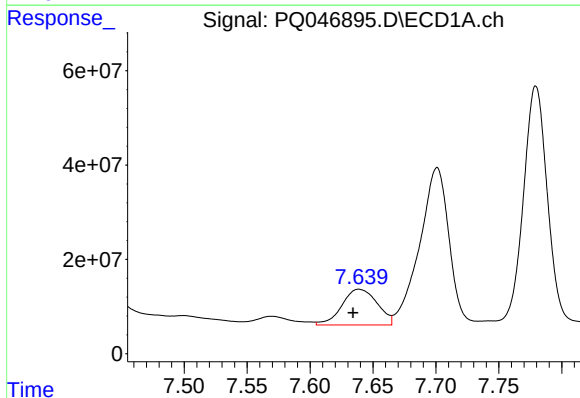
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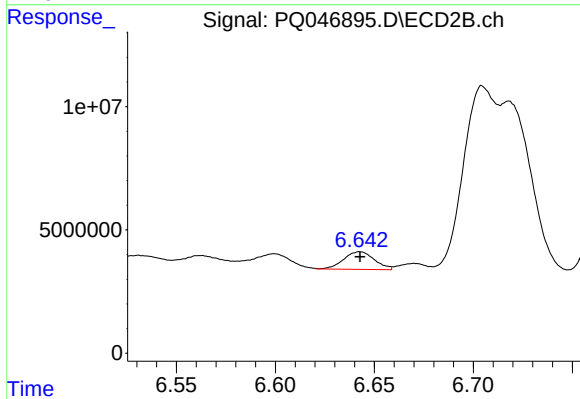
#26 AR-1254-1

R.T.: 6.491 min
Delta R.T.: 0.006 min
Response: 31413258
Conc: 210.52 ng/ml



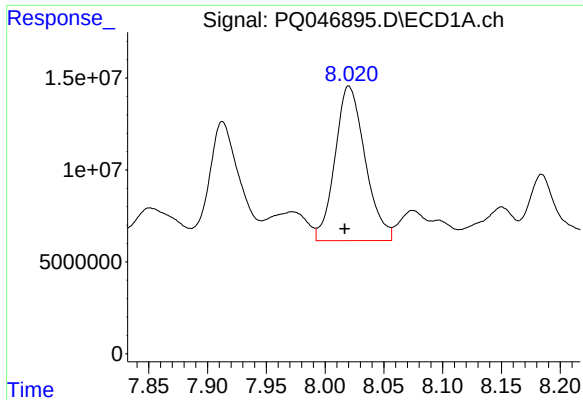
#27 AR-1254-2

R.T.: 7.639 min
Delta R.T.: 0.005 min
Response: 147951327
Conc: 149.37 ng/ml



#27 AR-1254-2

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 7792603
Conc: 63.14 ng/ml m



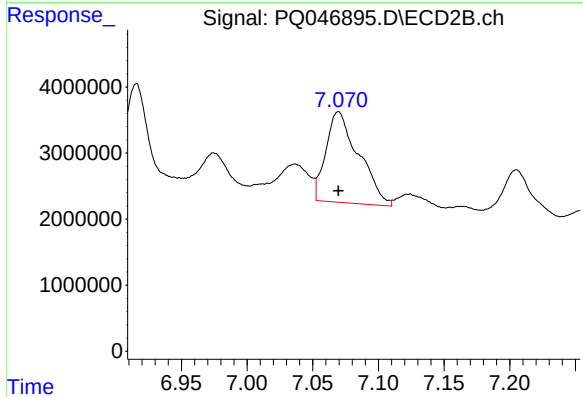
#28 AR-1254-3

R.T.: 8.020 min
Delta R.T.: 0.004 min
Response: 149888861
Conc: 154.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-03-B

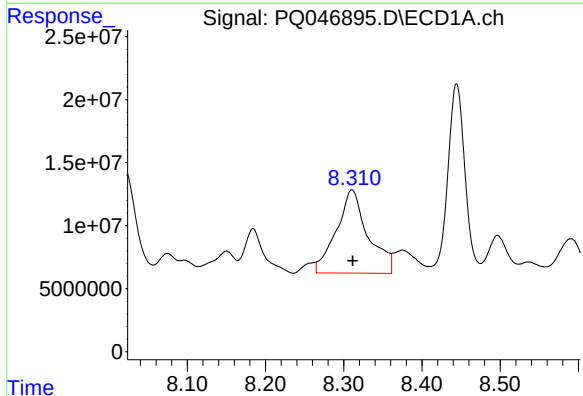
Manual Integrations
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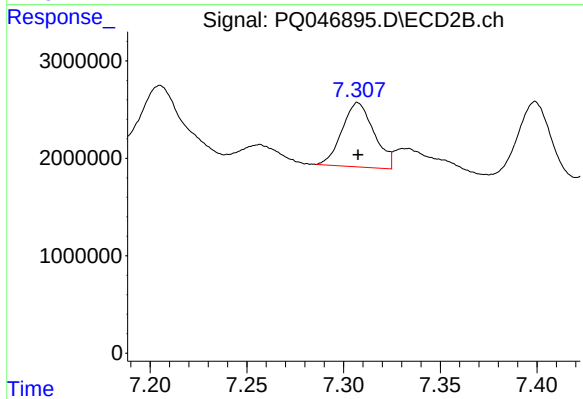
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 23942918
Conc: 116.57 ng/ml



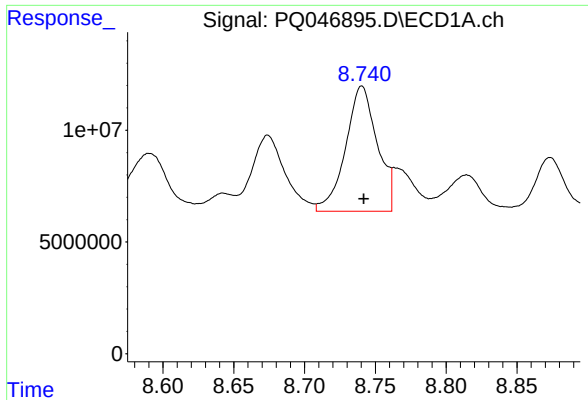
#29 AR-1254-4

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 185708343
Conc: 245.84 ng/ml m



#29 AR-1254-4

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 7594078
Conc: 61.57 ng/ml



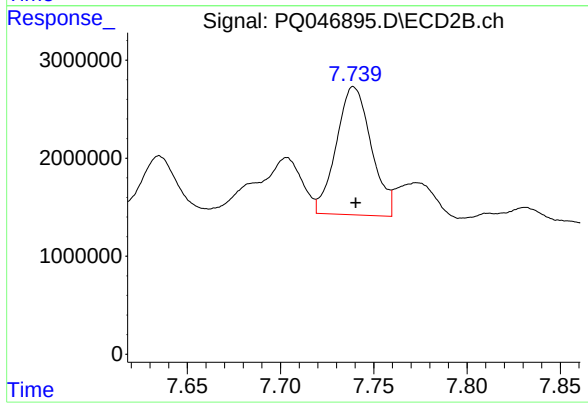
#30 AR-1254-5

R.T.: 8.740 min
Delta R.T.: -0.002 min
Response: 87409663
Conc: 130.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S4-03-B

Manual Integrations
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#30 AR-1254-5

R.T.: 7.739 min
Delta R.T.: -0.001 min
Response: 17032563
Conc: 99.53 ng/ml