

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031220\
 Data File : PQ046909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 10:19
 Operator : AJ\MA
 Sample : L1870-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S6-01-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 12:13:39 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	4.324	353.3E6	58842008	18.469	19.012
2) SA Decachlor...	11.302	9.736	119.8E6	43500084	12.850	16.930 #
Target Compounds						
26) L6 AR-1254-1	7.418	6.490	499.3E6	104.6E6	765.087	700.994
27) L6 AR-1254-2	7.639	6.642	638.9E6	50928595	645.063	412.676m#
28) L6 AR-1254-3	8.018	7.070	592.3E6	107.1E6	608.703	521.616
29) L6 AR-1254-4	8.312	7.308	470.9E6	64532147	623.375	523.213m
30) L6 AR-1254-5	8.741	7.740	516.0E6	144.2E6	770.118m	842.822

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

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Data File : PQ046909.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2020 10:19
Operator : AJ\MA
Sample : L1870-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

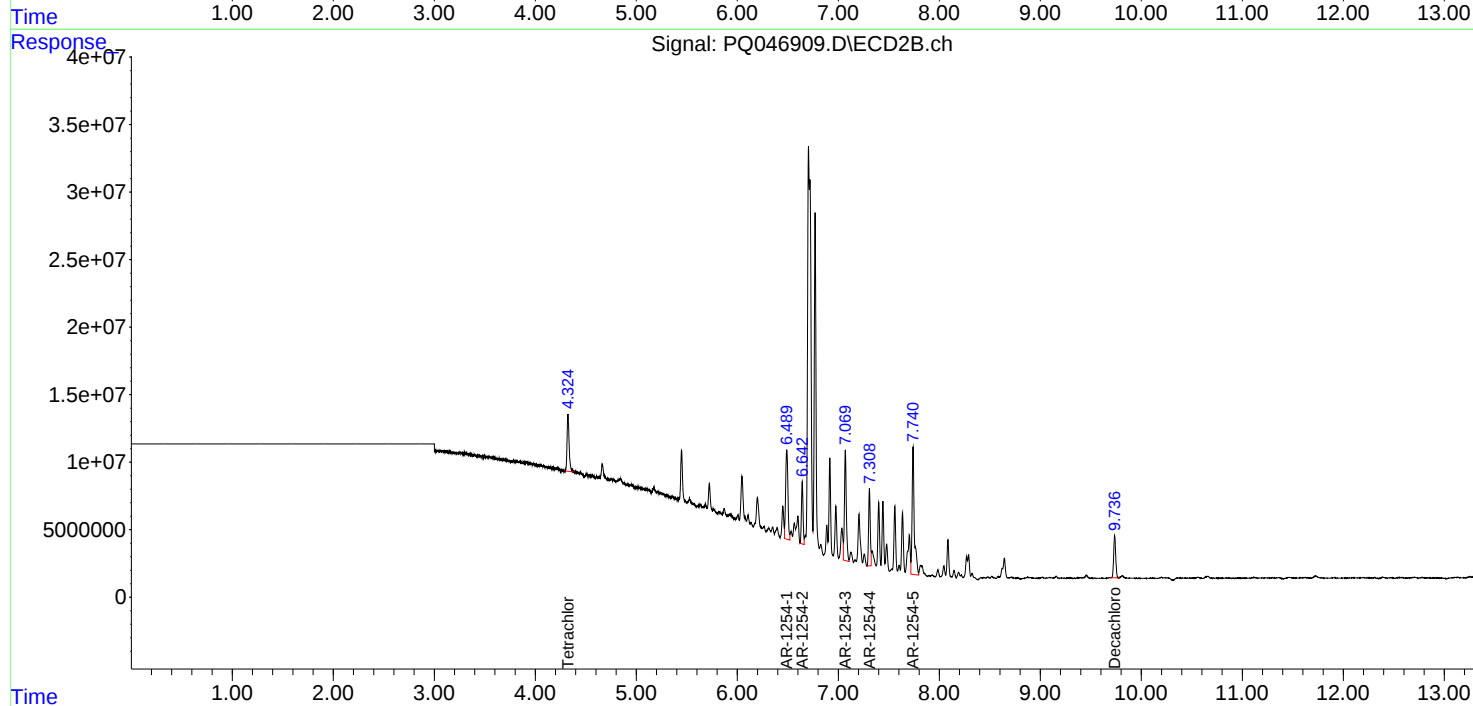
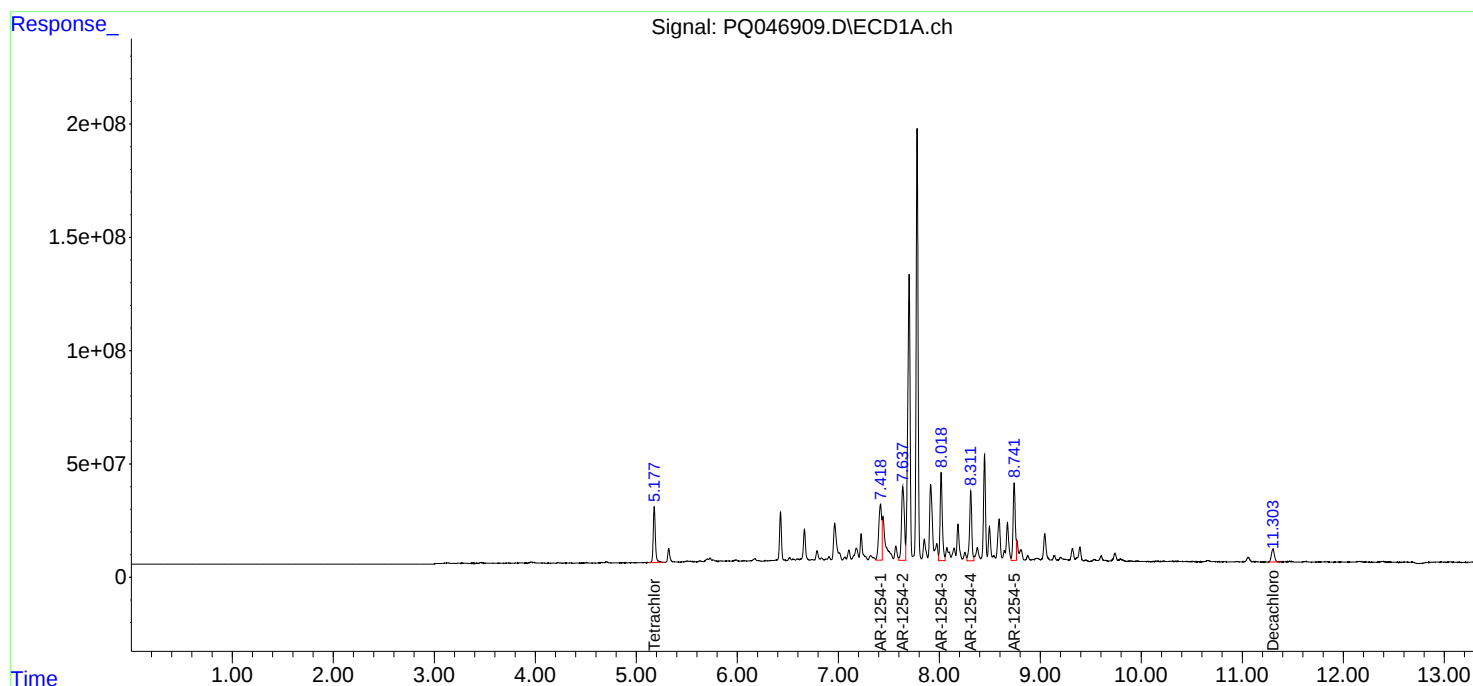
Instrument :
ECD_Q
ClientSampled :
S6-01-A

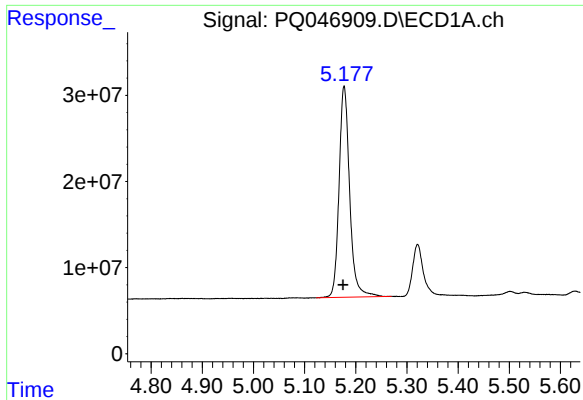
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 12:13:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 12 08:00:39 2020
Response 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





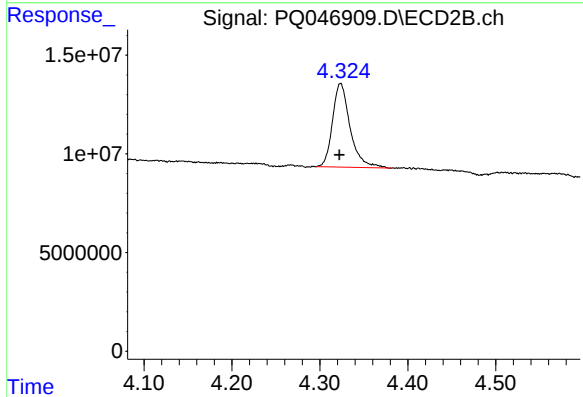
#1 Tetrachloro-m-xylene

R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 353256107
Conc: 18.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-01-A

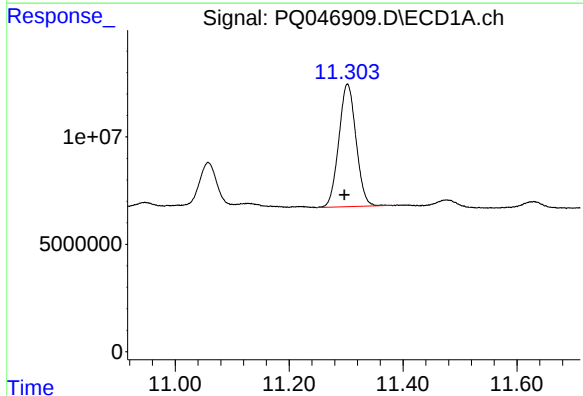
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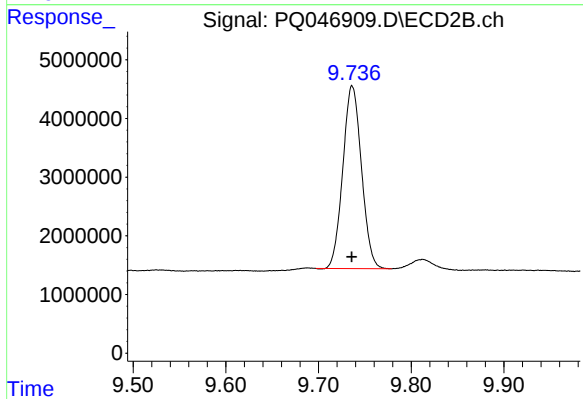
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.001 min
Response: 58842008
Conc: 19.01 ng/ml



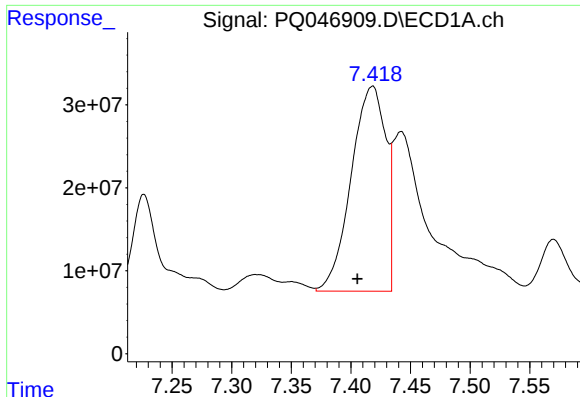
#2 Decachlorobiphenyl

R.T.: 11.302 min
Delta R.T.: 0.005 min
Response: 119809822
Conc: 12.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.736 min
Delta R.T.: 0.000 min
Response: 43500084
Conc: 16.93 ng/ml



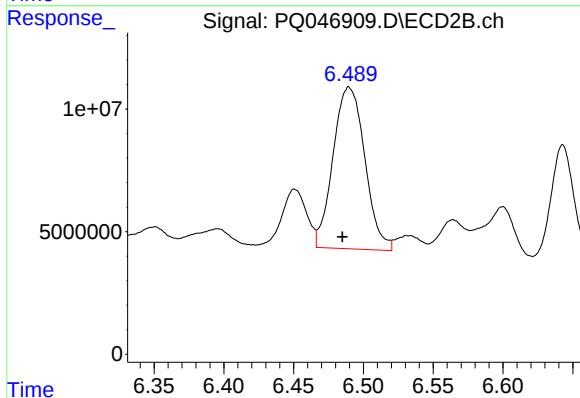
#26 AR-1254-1

R.T.: 7.418 min
Delta R.T.: 0.012 min
Response: 499291725
Conc: 765.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-01-A

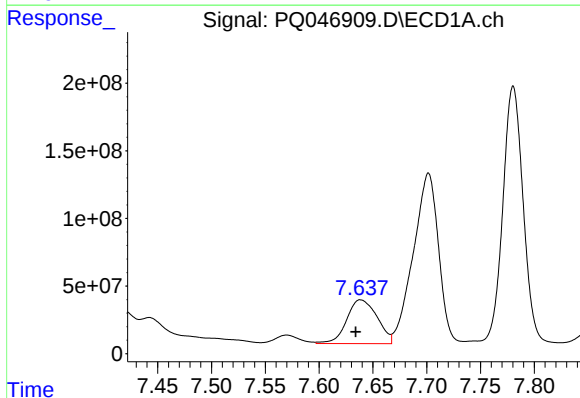
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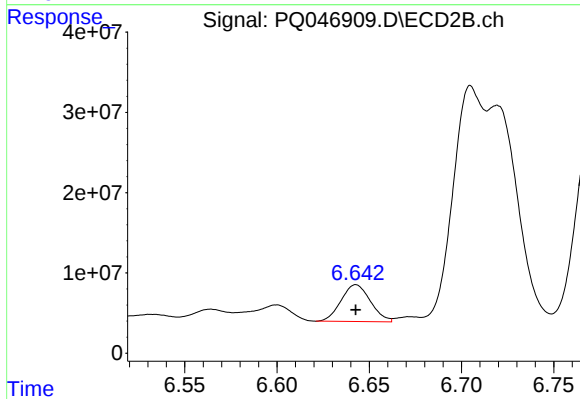
#26 AR-1254-1

R.T.: 6.490 min
Delta R.T.: 0.005 min
Response: 104598865
Conc: 700.99 ng/ml



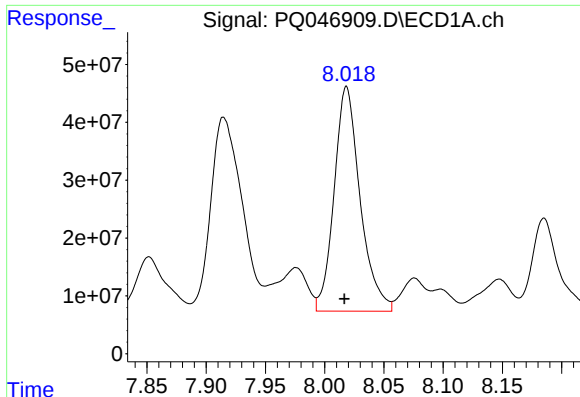
#27 AR-1254-2

R.T.: 7.639 min
Delta R.T.: 0.005 min
Response: 638943130
Conc: 645.06 ng/ml



#27 AR-1254-2

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 50928595
Conc: 412.68 ng/ml m



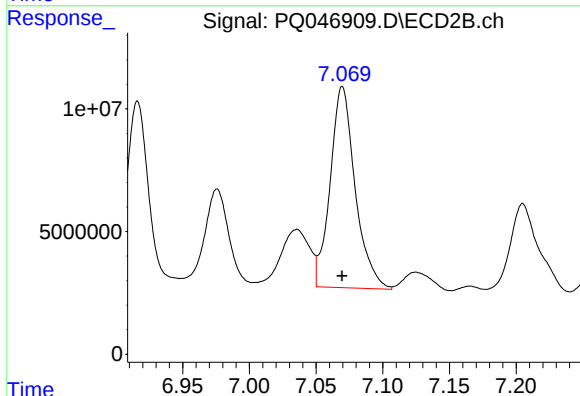
#28 AR-1254-3

R.T.: 8.018 min
Delta R.T.: 0.002 min
Response: 592269023
Conc: 608.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S6-01-A

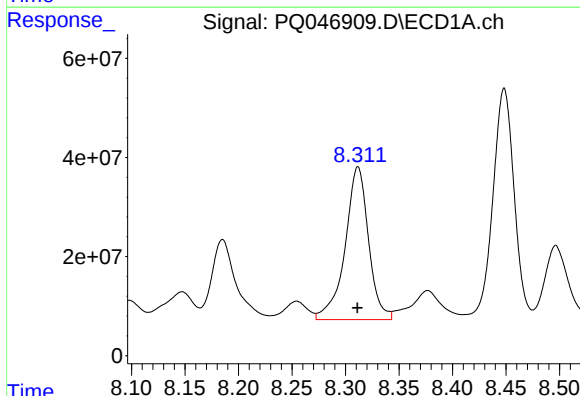
Manual Integrations
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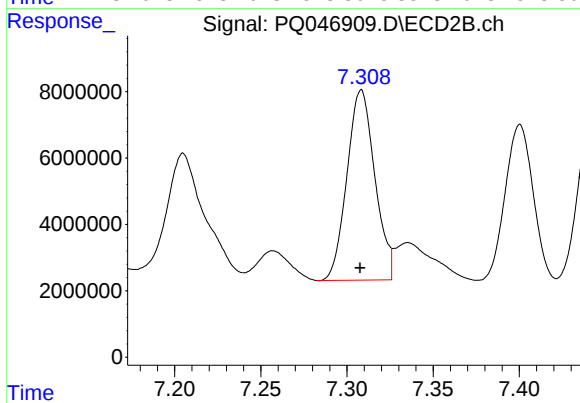
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 107138928
Conc: 521.62 ng/ml



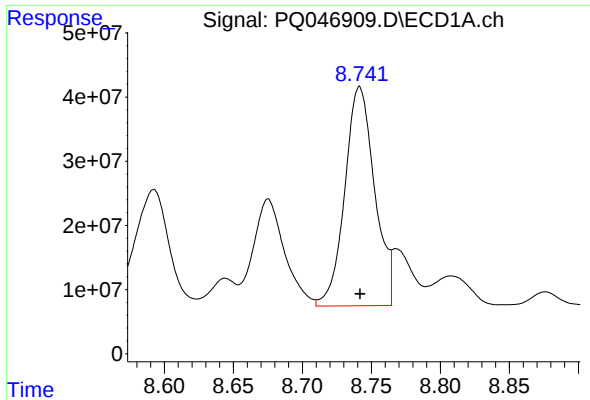
#29 AR-1254-4

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 470896739
Conc: 623.37 ng/ml



#29 AR-1254-4

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 64532147
Conc: 523.21 ng/ml m



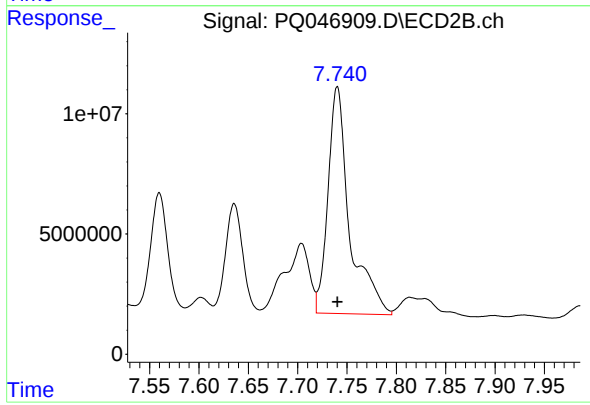
#30 AR-1254-5

R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 515979492
Conc: 770.12 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S6-01-A

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#30 AR-1254-5

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 144238767
Conc: 842.82 ng/ml