

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
 Data File : PQ046764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 13:21
 Operator : AJ\MA
 Sample : L1768-16RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-4RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 13:46:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.180	4.327	345.4E6	159.1E6	22.733m	20.928
2) SA Decachlor...	11.309	9.743	96870094	70497369	11.900	10.177
Target Compounds						
26) L6 AR-1254-1	7.421	6.496	78508229	37576000	167.749m	106.252m#
27) L6 AR-1254-2	7.645	6.647	68600923	13098429	96.449m	42.839 #
28) L6 AR-1254-3	8.022	7.074	56382713	20197900	77.752m	39.402 #
29) L6 AR-1254-4	8.313	7.311	40375997	17639474	76.067m	56.000m#
30) L6 AR-1254-5	8.744	7.744	36266793	19106405	70.792m	43.510m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
Data File : PQ046764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2020 13:21
Operator : AJ\MA
Sample : L1768-16RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

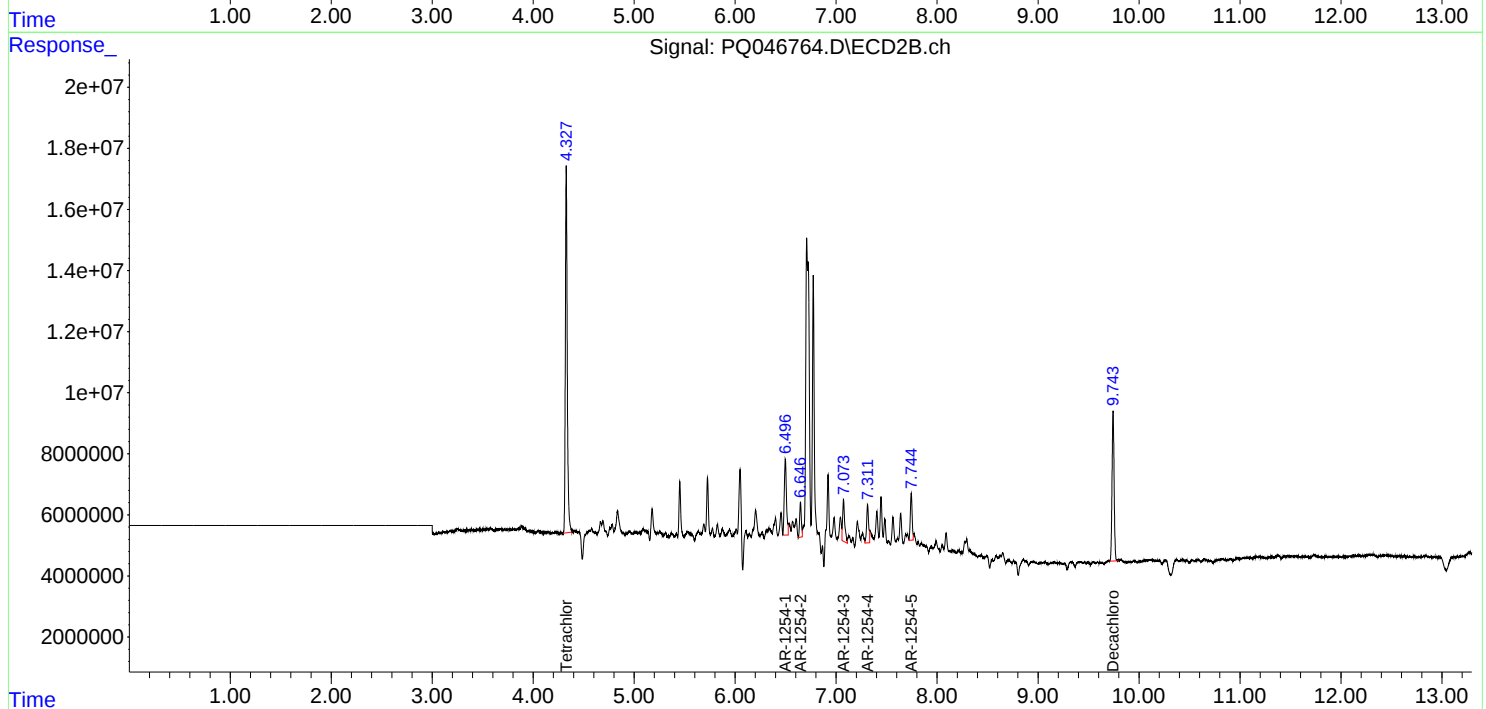
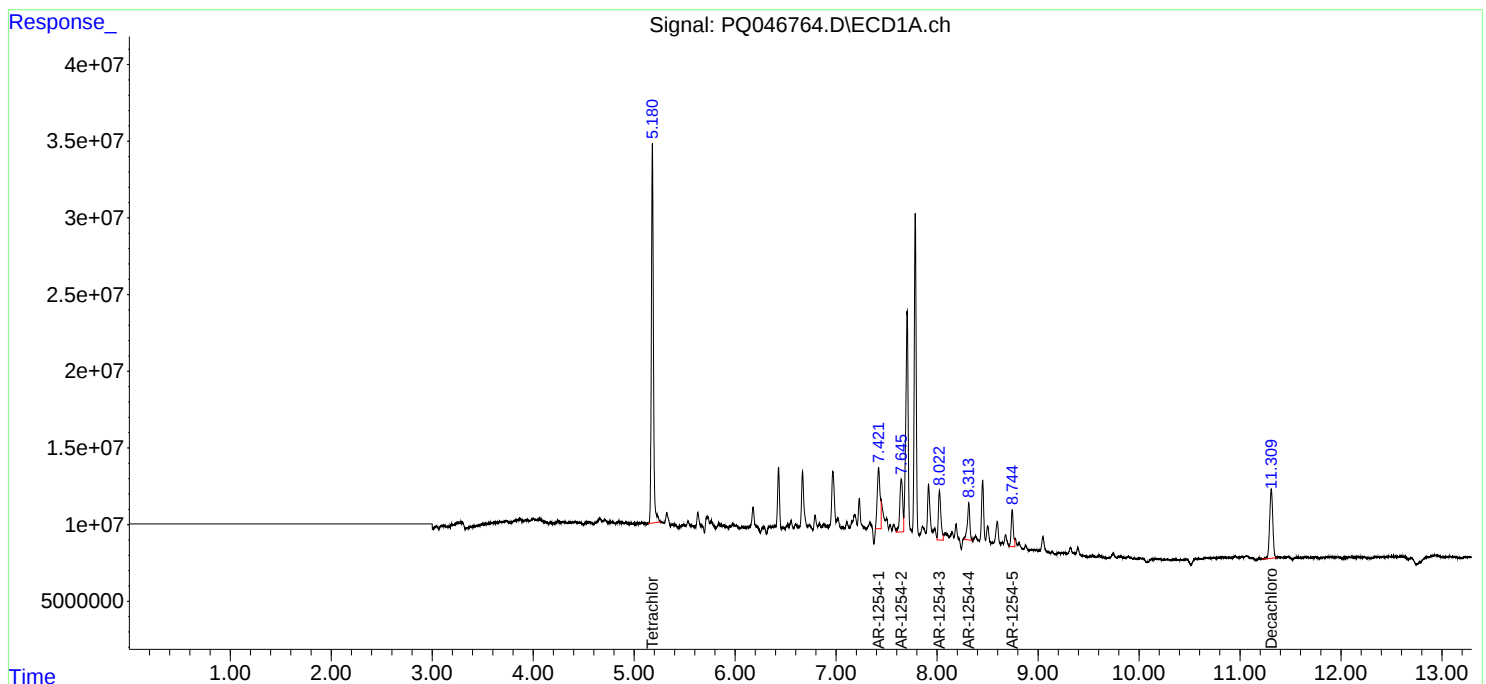
Instrument :
ECD_Q
ClientSampled :
DUP-4RE

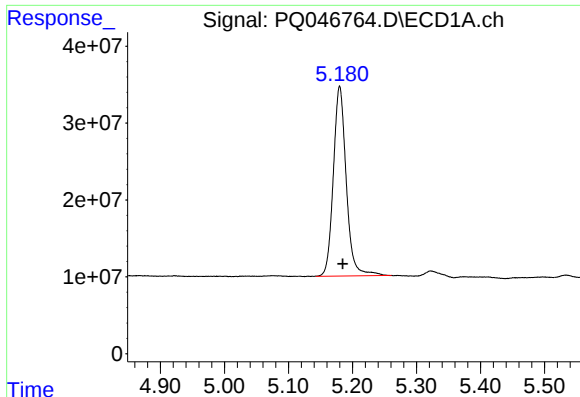
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 13:46:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response 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





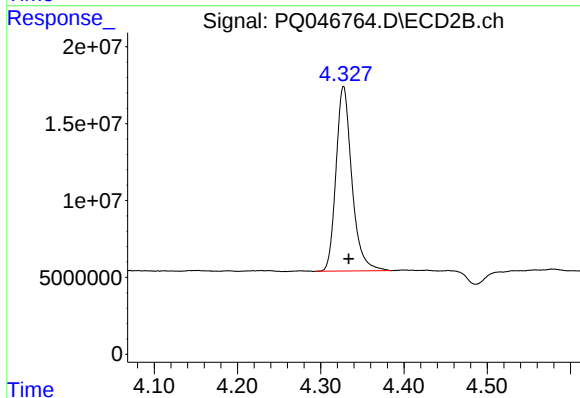
#1 Tetrachloro-m-xylene

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 345411370
Conc: 22.73 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-4RE

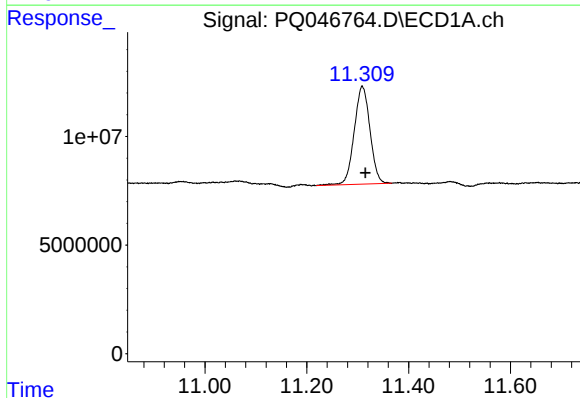
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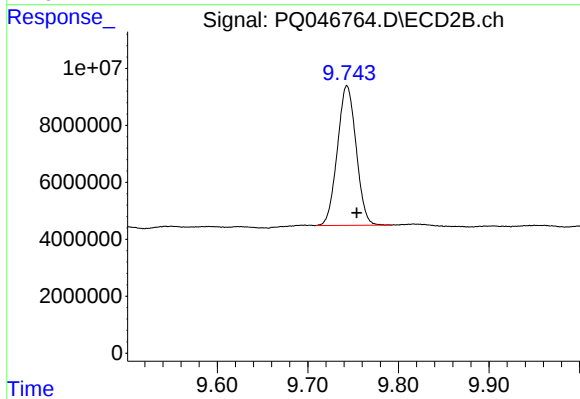
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.006 min
Response: 159126850
Conc: 20.93 ng/ml



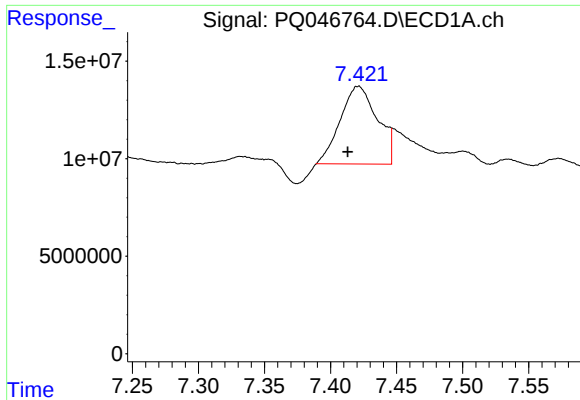
#2 Decachlorobiphenyl

R.T.: 11.309 min
Delta R.T.: -0.006 min
Response: 96870094
Conc: 11.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.743 min
Delta R.T.: -0.011 min
Response: 70497369
Conc: 10.18 ng/ml



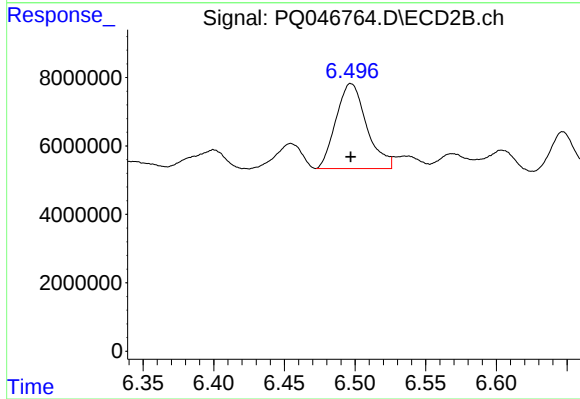
#26 AR-1254-1

R.T.: 7.421 min
Delta R.T.: 0.008 min
Response: 78508229
Conc: 167.75 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-4RE

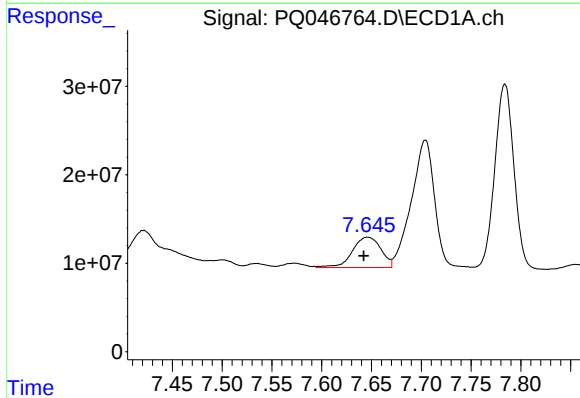
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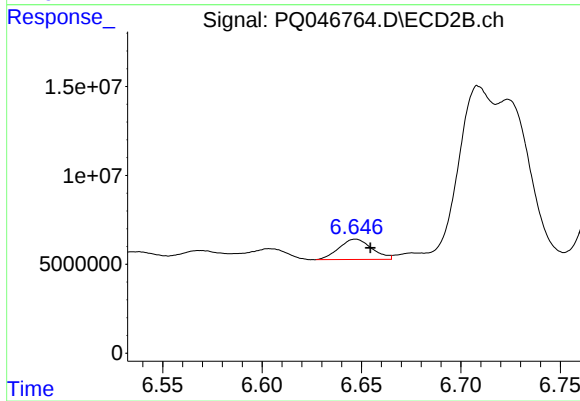
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 37576000
Conc: 106.25 ng/ml m



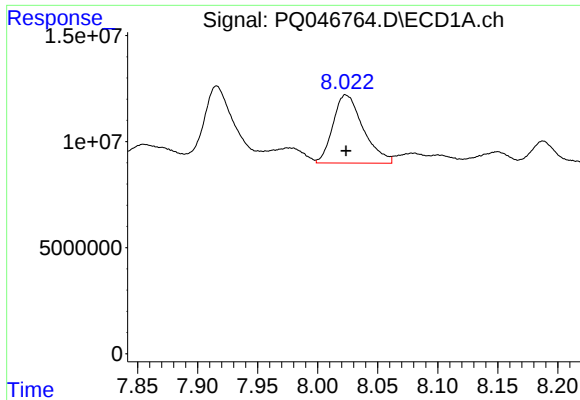
#27 AR-1254-2

R.T.: 7.645 min
Delta R.T.: 0.003 min
Response: 68600923
Conc: 96.45 ng/ml m



#27 AR-1254-2

R.T.: 6.647 min
Delta R.T.: -0.007 min
Response: 13098429
Conc: 42.84 ng/ml



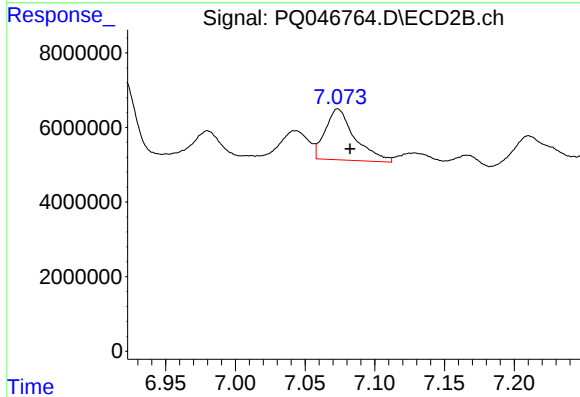
#28 AR-1254-3

R.T.: 8.022 min
Delta R.T.: -0.001 min
Response: 56382713
Conc: 77.75 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-4RE

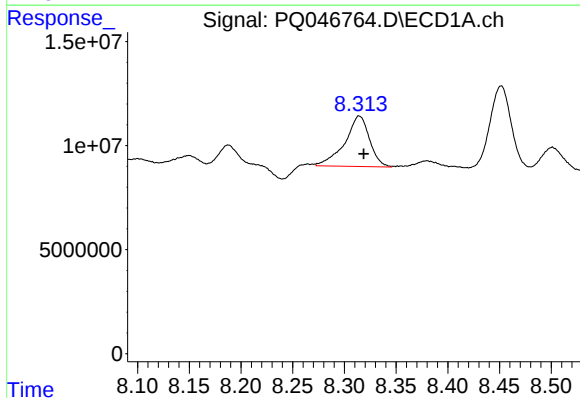
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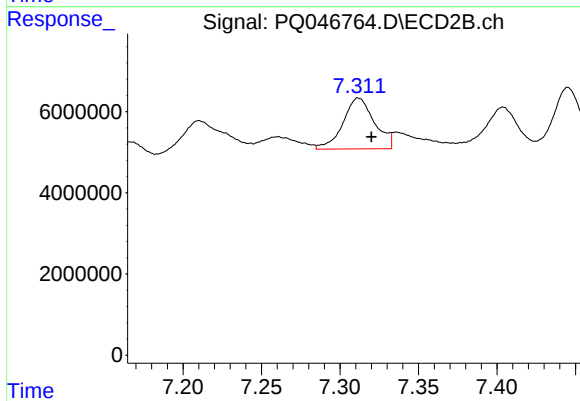
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.009 min
Response: 20197900
Conc: 39.40 ng/ml



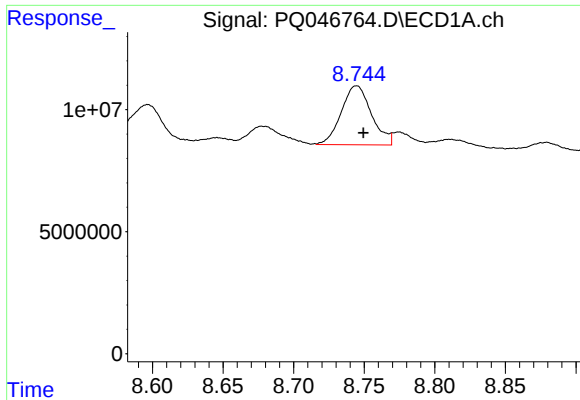
#29 AR-1254-4

R.T.: 8.313 min
Delta R.T.: -0.006 min
Response: 40375997
Conc: 76.07 ng/ml m



#29 AR-1254-4

R.T.: 7.311 min
Delta R.T.: -0.009 min
Response: 17639474
Conc: 56.00 ng/ml m



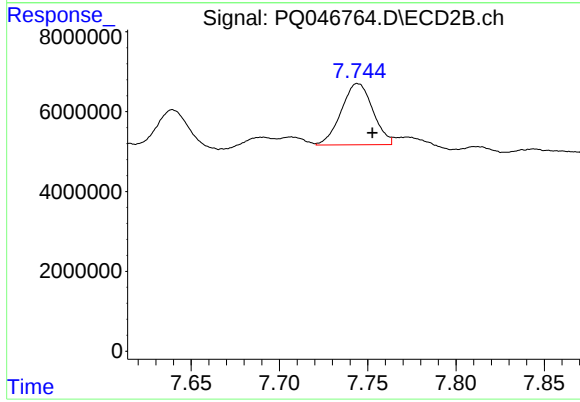
#30 AR-1254-5

R.T.: 8.744 min
Delta R.T.: -0.005 min
Response: 36266793
Conc: 70.79 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-4RE

Manual Integrations
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#30 AR-1254-5

R.T.: 7.744 min
Delta R.T.: -0.009 min
Response: 19106405
Conc: 43.51 ng/ml m