

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
 Data File : PQ047151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 15:42
 Operator : AJ\MA
 Sample : L2051-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-1

Manual Integrations
 APPROVED

Sohil
 4/1/2020 3:44:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 16:50:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.110	4.265	609.2E6	75898793	33.693	31.541
2) SA Decachlor...	11.188	9.656	248.3E6	67873870	29.294m	29.011m
Target Compounds						
26) L6 AR-1254-1	7.335	6.419	1512.8E6	274.9E6	2261.226	1916.322m
27) L6 AR-1254-2	7.565	6.577	2294.1E6	270.7E6	2263.429	2186.766m
28) L6 AR-1254-3	7.946	7.004	2273.2E6	525.2E6	2311.877	2595.240m
29) L6 AR-1254-4	8.241	7.242	820.5E6	154.9E6	1075.414	1205.489m
30) L6 AR-1254-5	8.670	7.675	955.3E6	207.6E6	1414.486	1207.092m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 15:42
Operator : AJ\MA
Sample : L2051-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

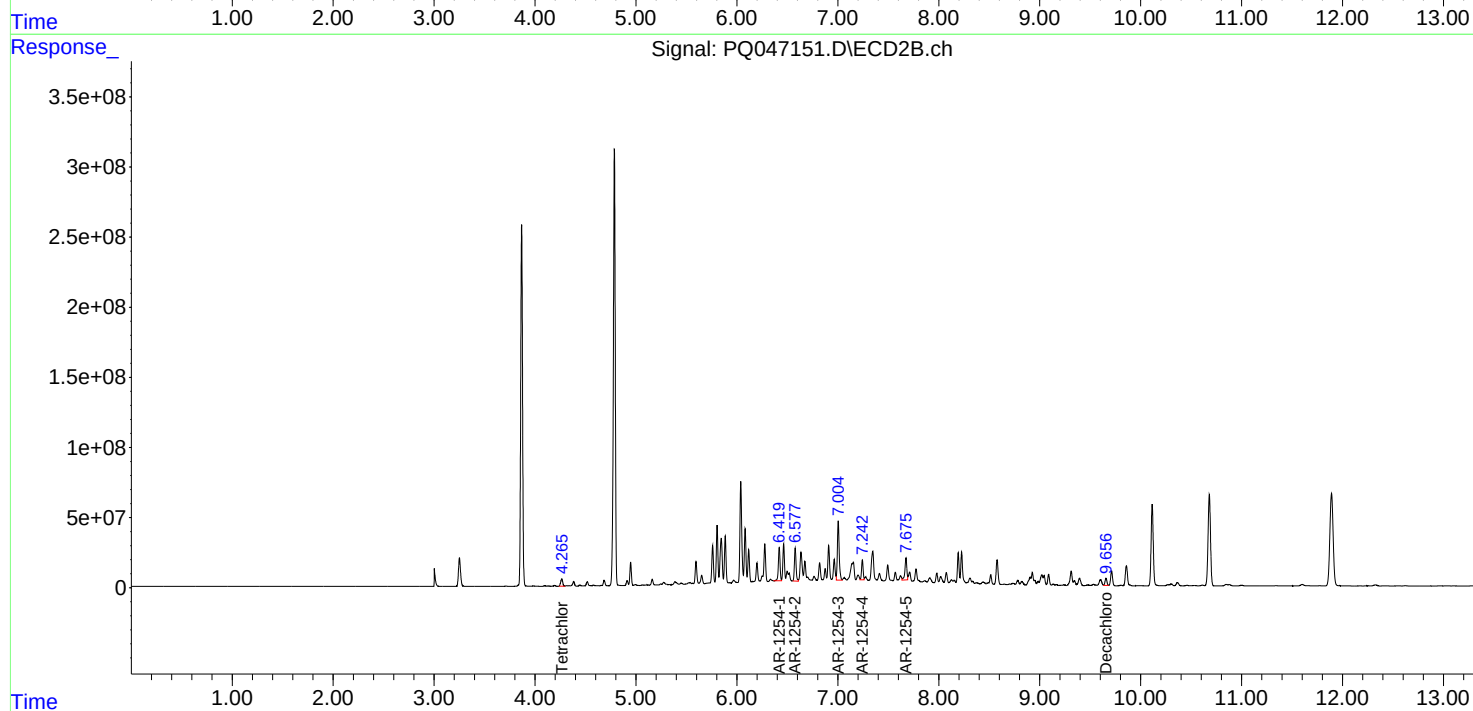
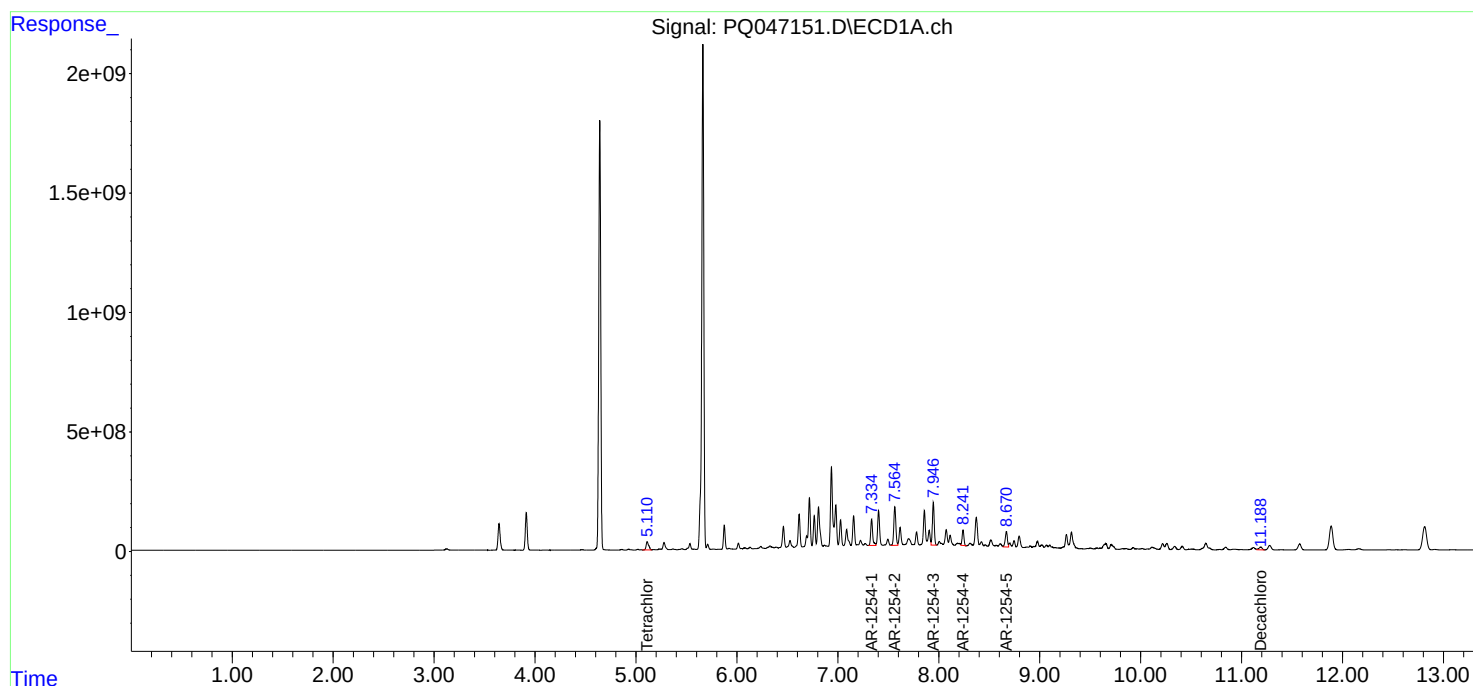
Instrument :
ECD_Q
ClientSampled :
SB-1

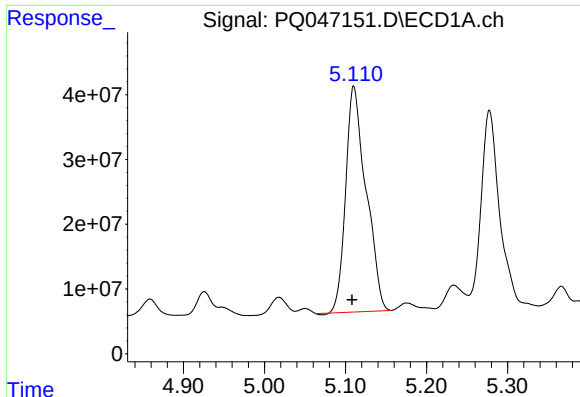
Manual Integrations
APPROVED

Sohil
4/1/2020 3:44:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 16:50:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 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





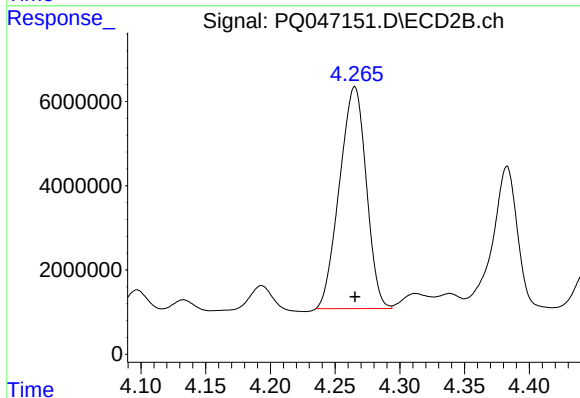
#1 Tetrachloro-m-xylene

R.T.: 5.110 min
Delta R.T.: 0.002 min
Response: 609165667
Conc: 33.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-1

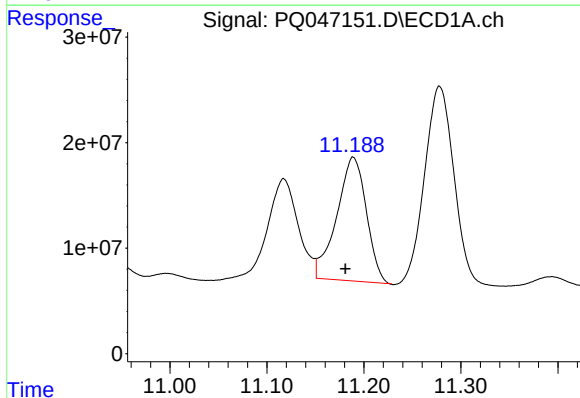
Manual Integrations
APPROVED

Sohil
4/1/2020 3:44:47 PM



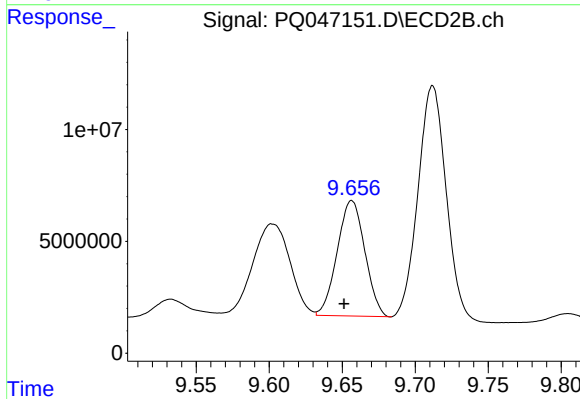
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 75898793
Conc: 31.54 ng/ml



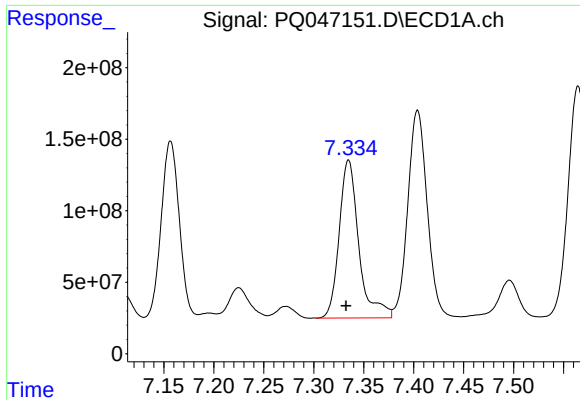
#2 Decachlorobiphenyl

R.T.: 11.188 min
Delta R.T.: 0.007 min
Response: 248322083
Conc: 29.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: 0.005 min
Response: 67873870
Conc: 29.01 ng/ml m



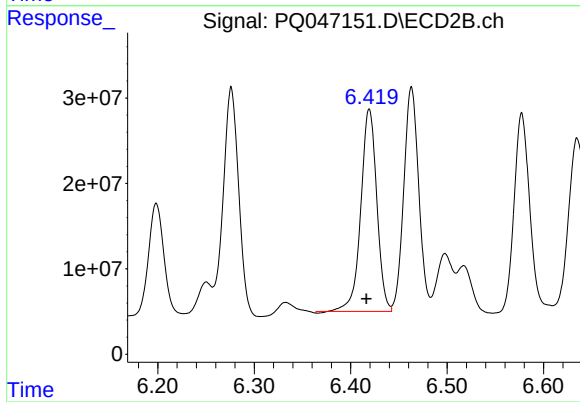
#26 AR-1254-1

R.T.: 7.335 min
Delta R.T.: 0.002 min
Response: 1512763627
Conc: 2261.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-1

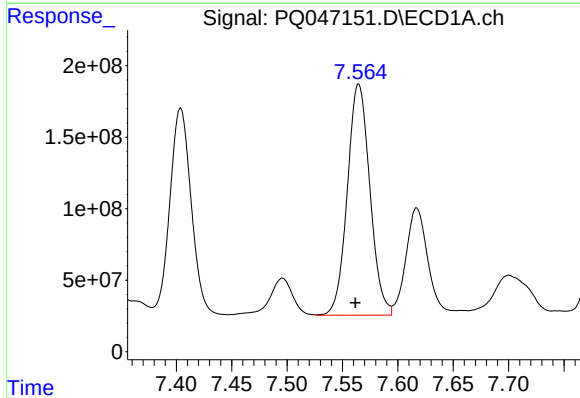
Manual Integrations
APPROVED

Sohil
4/1/2020 3:44:47 PM



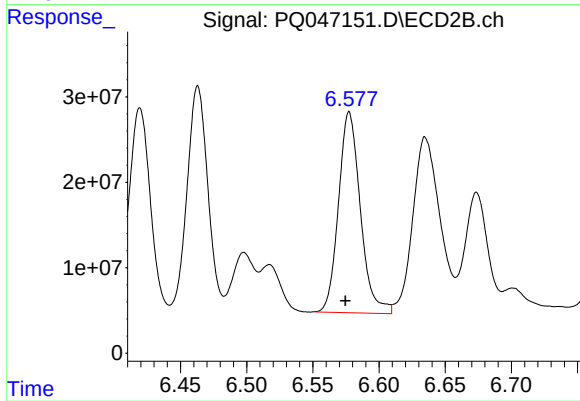
#26 AR-1254-1

R.T.: 6.419 min
Delta R.T.: 0.002 min
Response: 274904742
Conc: 1916.32 ng/ml m



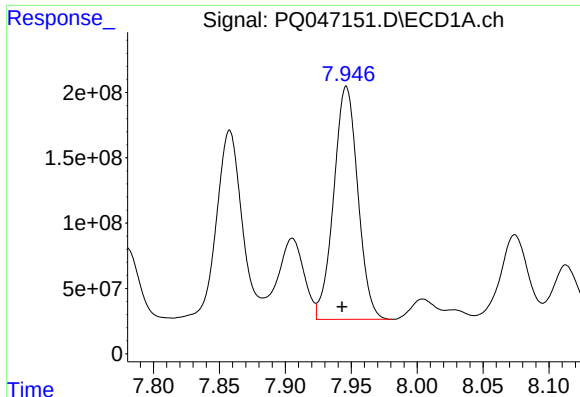
#27 AR-1254-2

R.T.: 7.565 min
Delta R.T.: 0.003 min
Response: 2294057793
Conc: 2263.43 ng/ml



#27 AR-1254-2

R.T.: 6.577 min
Delta R.T.: 0.002 min
Response: 270656254
Conc: 2186.77 ng/ml m



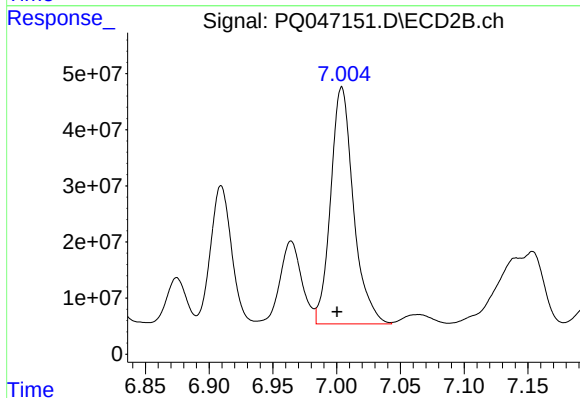
#28 AR-1254-3

R.T.: 7.946 min
Delta R.T.: 0.003 min
Response: 2273207421
Conc: 2311.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-1

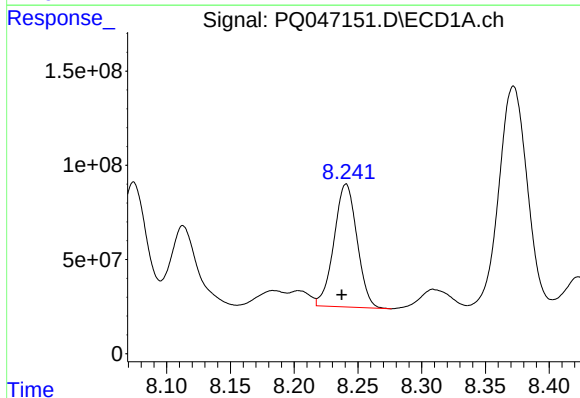
Manual Integrations
APPROVED

Sohil
4/1/2020 3:44:47 PM



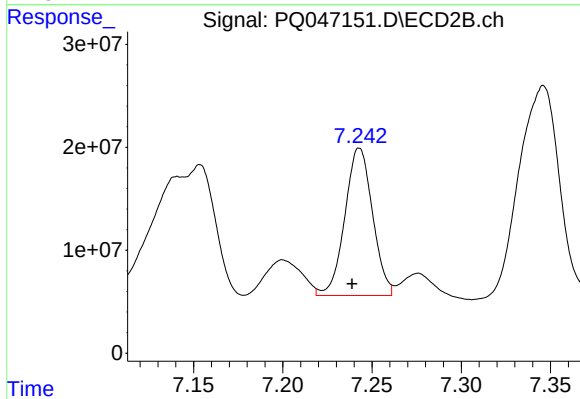
#28 AR-1254-3

R.T.: 7.004 min
Delta R.T.: 0.003 min
Response: 525223918
Conc: 2595.24 ng/ml m



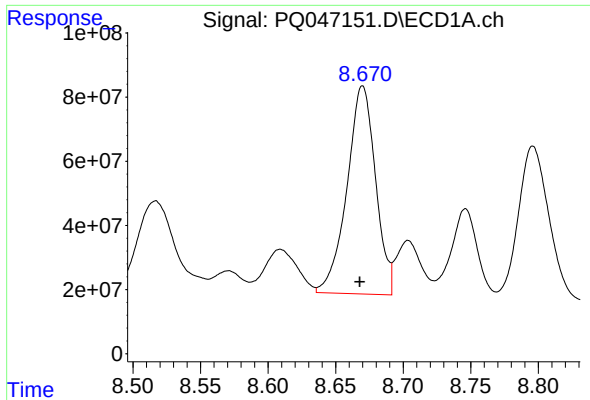
#29 AR-1254-4

R.T.: 8.241 min
Delta R.T.: 0.003 min
Response: 820500764
Conc: 1075.41 ng/ml



#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: 0.003 min
Response: 154898158
Conc: 1205.49 ng/ml m



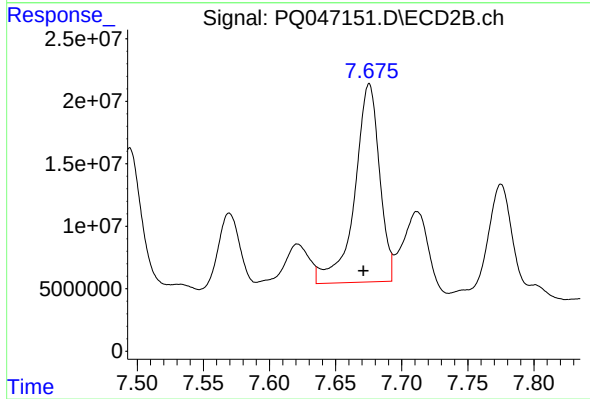
#30 AR-1254-5

R.T.: 8.670 min
Delta R.T.: 0.002 min
Response: 955288294
Conc: 1414.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-1

Manual Integrations
APPROVED

Sohil
4/1/2020 3:44:47 PM



#30 AR-1254-5

R.T.: 7.675 min
Delta R.T.: 0.004 min
Response: 207626590
Conc: 1207.09 ng/ml m