

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
 Data File : PQ052006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 12:02
 Operator : DD\AJ
 Sample : M1264-02DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S1-02-EDL

Manual Integrations
 APPROVED

Sohil
 2/1/2021 3:08:43 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:44:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 2021
 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...	5.235	4.251	262.5E6	89738409	11.550m	12.321
2) SA Decachlor...	11.430	9.597	133.7E6	49427982	6.783	7.167
Target Compounds						
26) L6 AR-1254-1	7.467	6.382	319.8E6	126.5E6	356.077	306.080
27) L6 AR-1254-2	7.695	6.540	574.0E6	175.0E6	406.556	492.316
28) L6 AR-1254-3	8.079	6.962	801.5E6	333.5E6	522.443	567.442
29) L6 AR-1254-4	8.374	7.200	617.7E6	218.6E6	583.056	637.862
30) L6 AR-1254-5	8.804	7.630	1162.8E6	732.3E6	983.041	1459.981 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
Data File : PQ052006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 12:02
Operator : DD\AJ
Sample : M1264-02DL 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

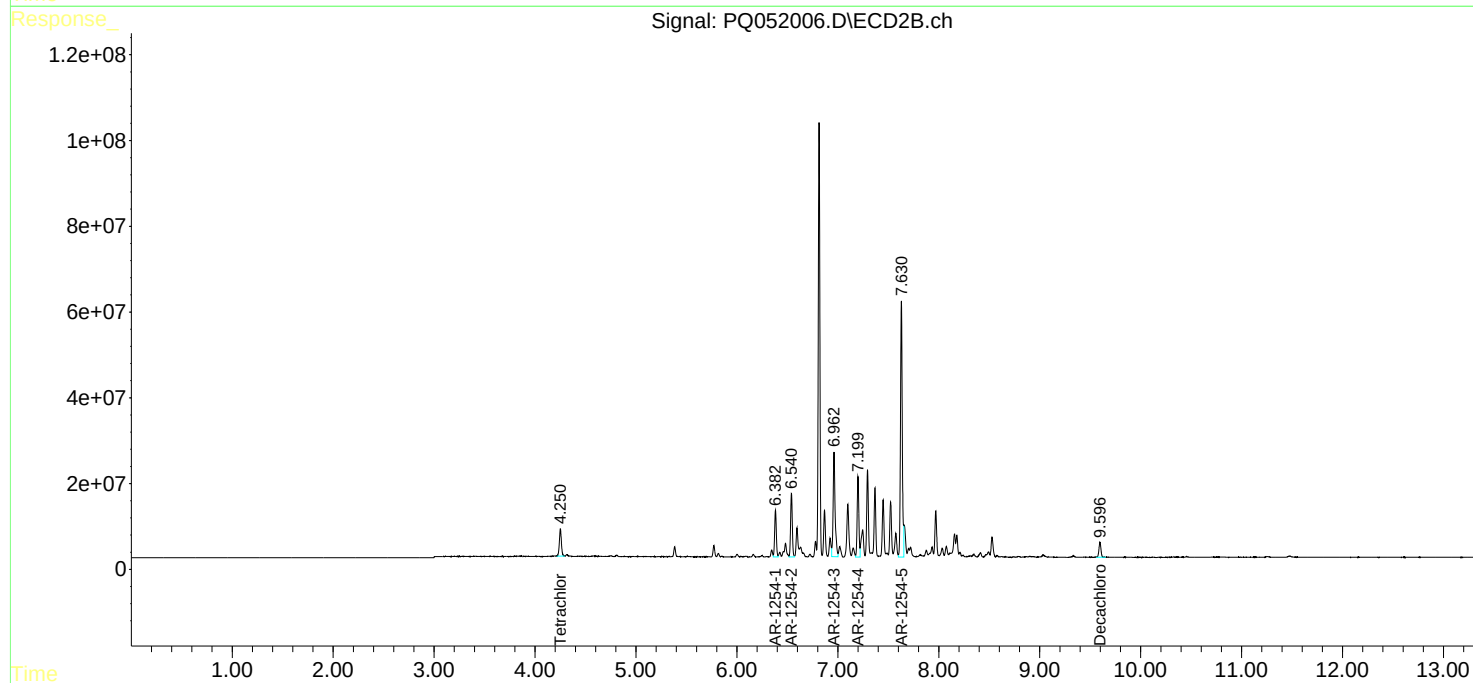
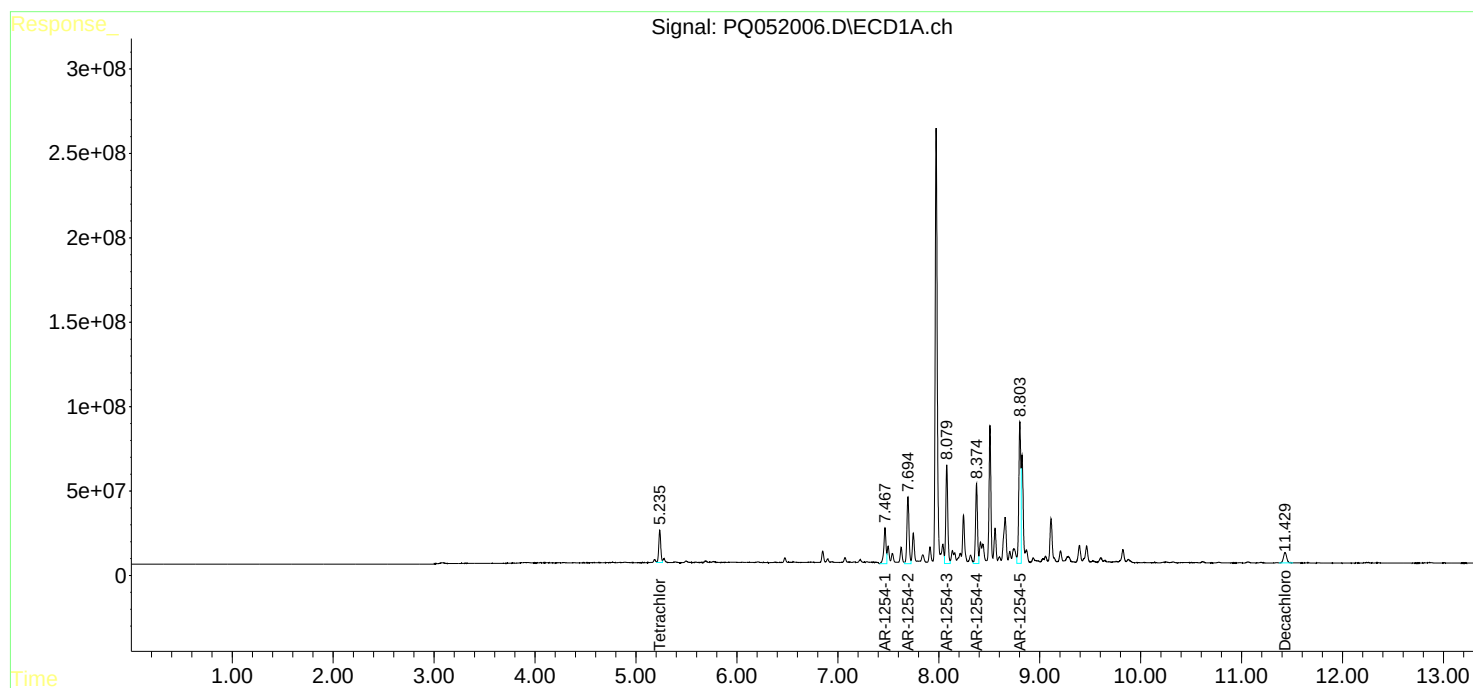
Instrument :
ECD_Q
ClientSampleID :
S1-02-EDL

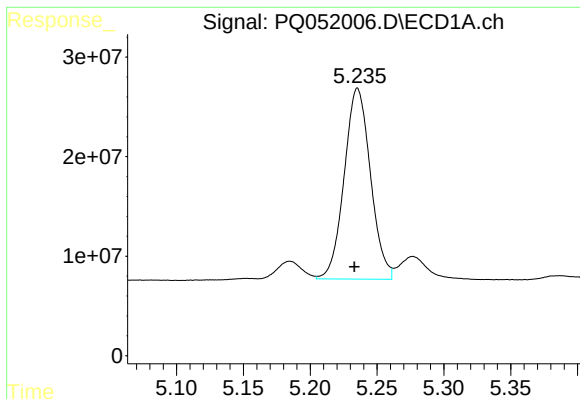
Manual Integrations
APPROVED

Sohil
2/1/2021 3:08:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 14:44:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 02:22:28 2021
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





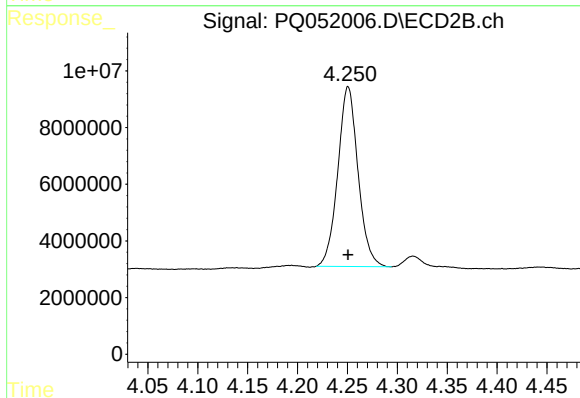
#1 Tetrachloro-m-xylene

R.T.: 5.235 min
Delta R.T.: 0.002 min
Response: 262498076
Conc: 11.55 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S1-02-EDL

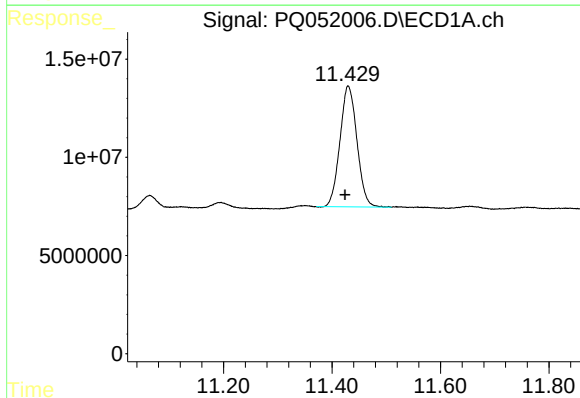
Manual Integrations
APPROVED

Sohil
2/1/2021 3:08:43 PM



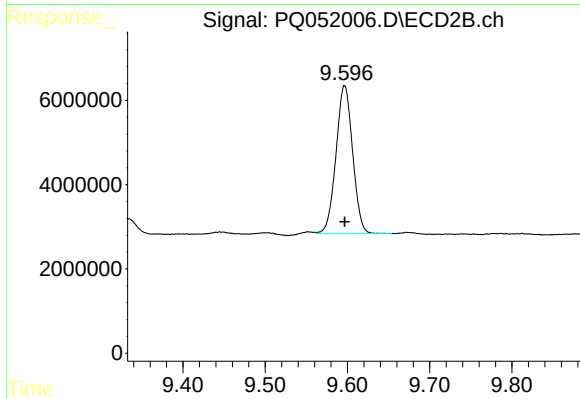
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: 0.000 min
Response: 89738409
Conc: 12.32 ng/ml



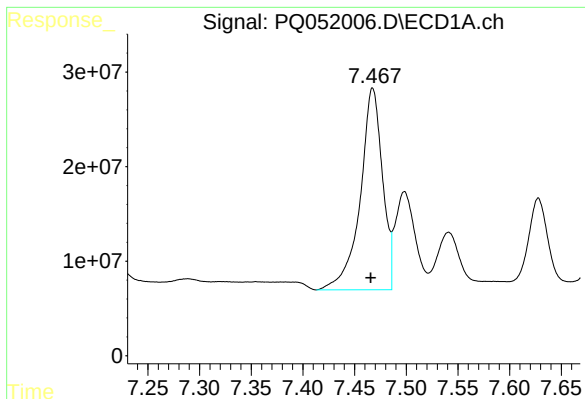
#2 Decachlorobiphenyl

R.T.: 11.430 min
Delta R.T.: 0.006 min
Response: 133692587
Conc: 6.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.597 min
Delta R.T.: 0.000 min
Response: 49427982
Conc: 7.17 ng/ml



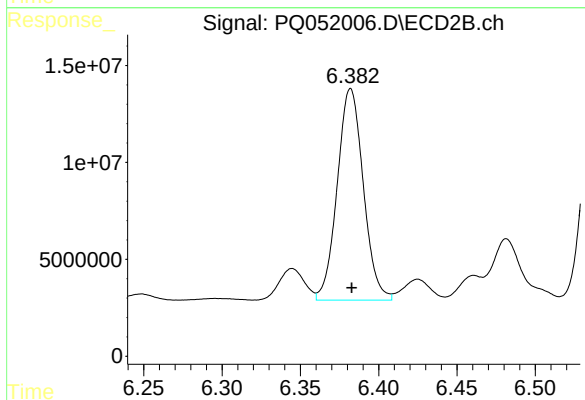
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: 0.002 min
Response: 319762306
Conc: 356.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-EDL

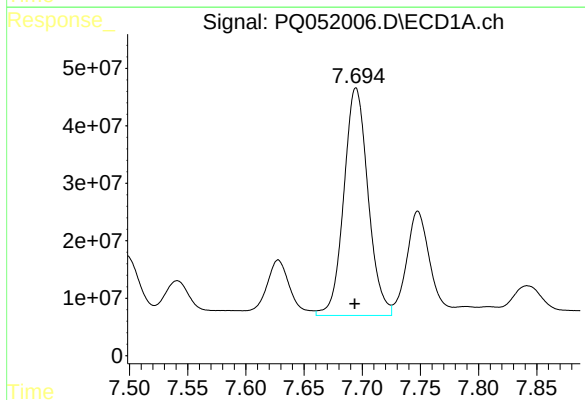
Manual Integrations
APPROVED

Sohil
2/1/2021 3:08:43 PM



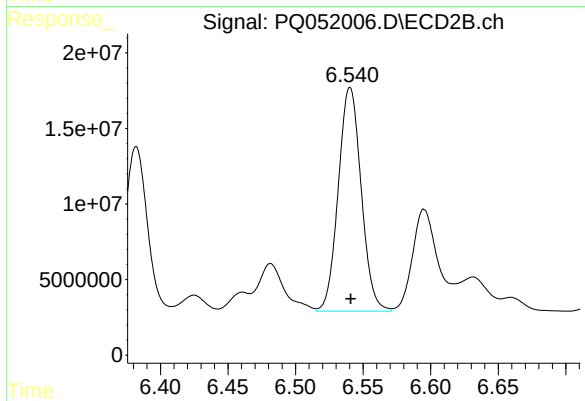
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 126502647
Conc: 306.08 ng/ml



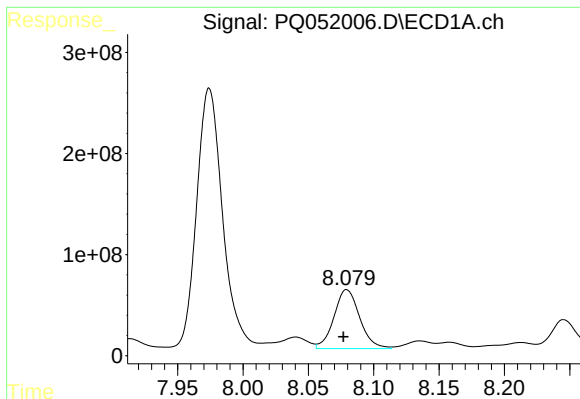
#27 AR-1254-2

R.T.: 7.695 min
Delta R.T.: 0.001 min
Response: 573956986
Conc: 406.56 ng/ml



#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 175026129
Conc: 492.32 ng/ml



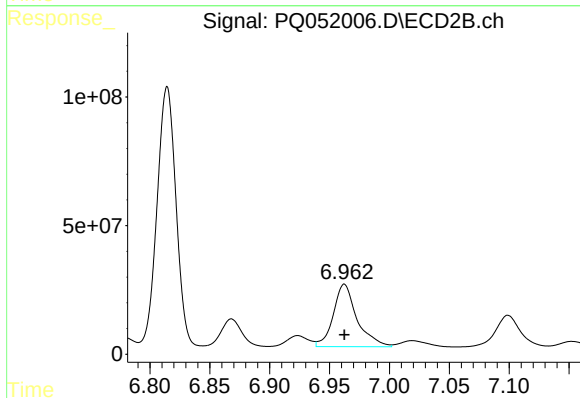
#28 AR-1254-3

R.T.: 8.079 min
Delta R.T.: 0.002 min
Response: 801497072
Conc: 522.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-EDL

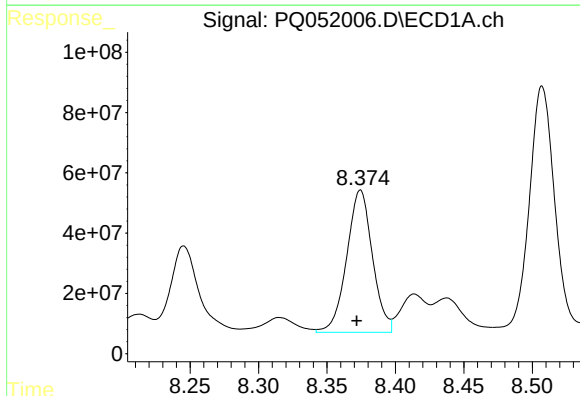
Manual Integrations
APPROVED

Sohil
2/1/2021 3:08:43 PM



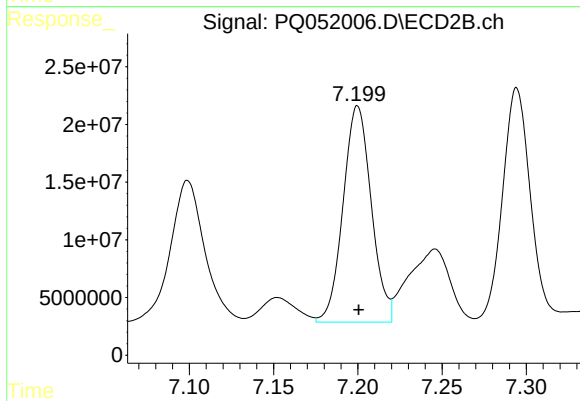
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 333471266
Conc: 567.44 ng/ml



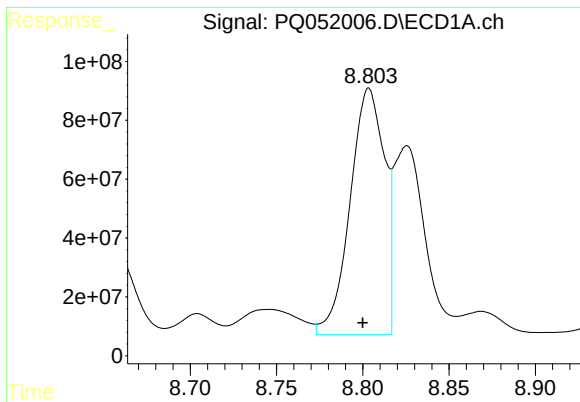
#29 AR-1254-4

R.T.: 8.374 min
Delta R.T.: 0.003 min
Response: 617701481
Conc: 583.06 ng/ml



#29 AR-1254-4

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 218574303
Conc: 637.86 ng/ml



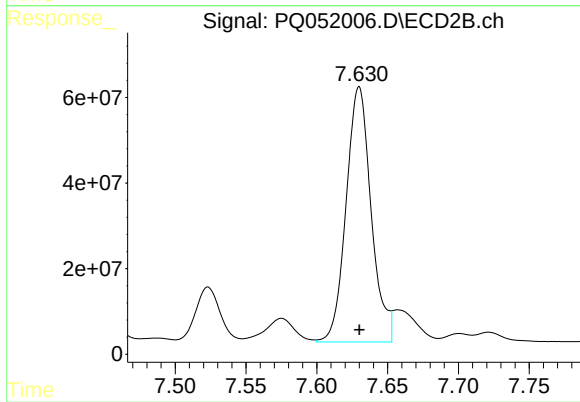
#30 AR-1254-5

R.T.: 8.804 min
Delta R.T.: 0.004 min
Response: 1162783166
Conc: 983.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-02-EDL

Manual Integrations
APPROVED

Sohil
2/1/2021 3:08:43 PM



#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 732298633
Conc: 1459.98 ng/ml