

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083120\
 Data File : PQ049620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2020 12:14
 Operator : DD\AJ
 Sample : L3837-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 789UMR-TP05-0612-01

Manual Integrations
 APPROVED

Ankita
 9/1/2020 1:35:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 09:33:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 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...	5.243	4.281	230.4E6	133.1E6	26.387	23.549
2) SA Decachlor...	11.471	9.642	257.3E6	155.3E6	26.413m	24.832
Target Compounds						
26) L6 AR-1254-1	7.488	6.418	15129216	19270281	50.997m	53.821
27) L6 AR-1254-2	7.718	6.576	30114049	22316328	65.591m	69.748
28) L6 AR-1254-3	8.102	6.997	19346629	33010743	39.912m	62.964m#
29) L6 AR-1254-4	8.402	7.237	32370880	24824847	81.432	66.071m
30) L6 AR-1254-5	8.832	7.667	42897398	37802576	100.727m	76.880m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083120\
Data File : PQ049620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2020 12:14
Operator : DD\AJ
Sample : L3837-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

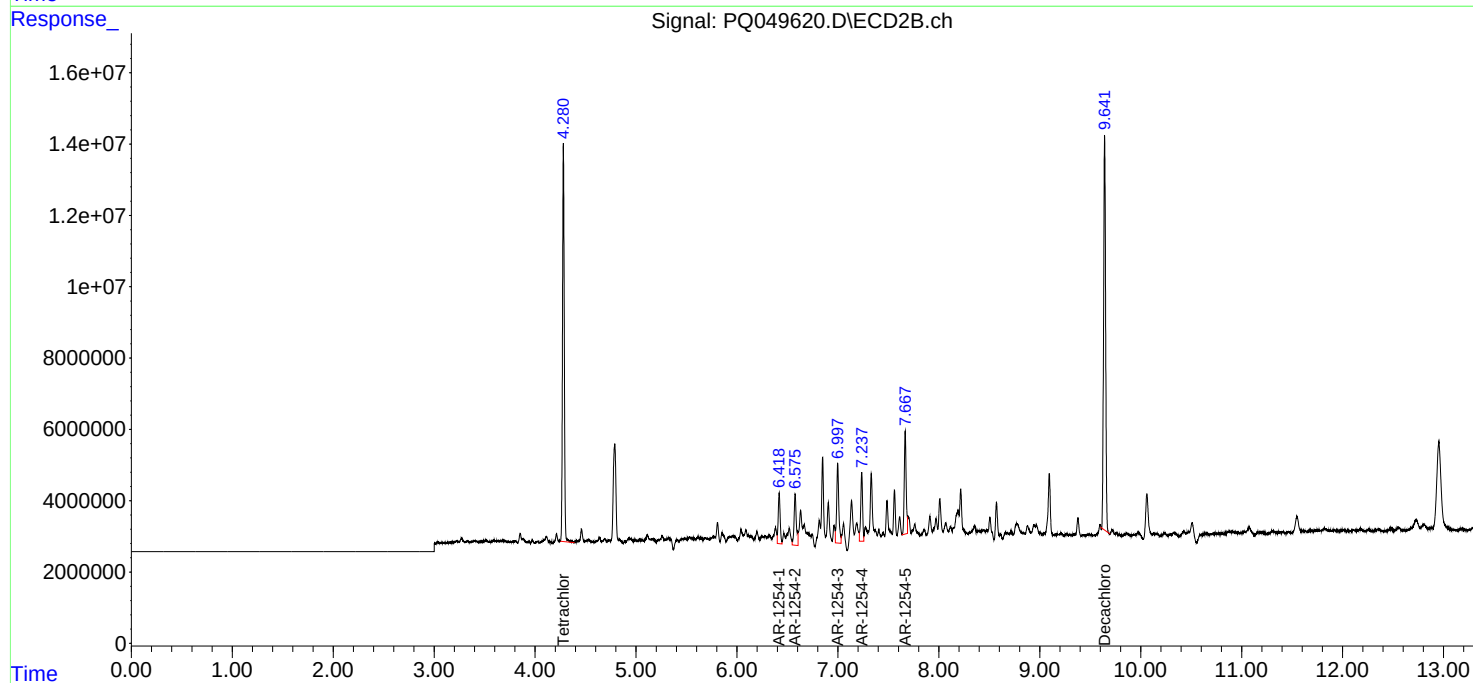
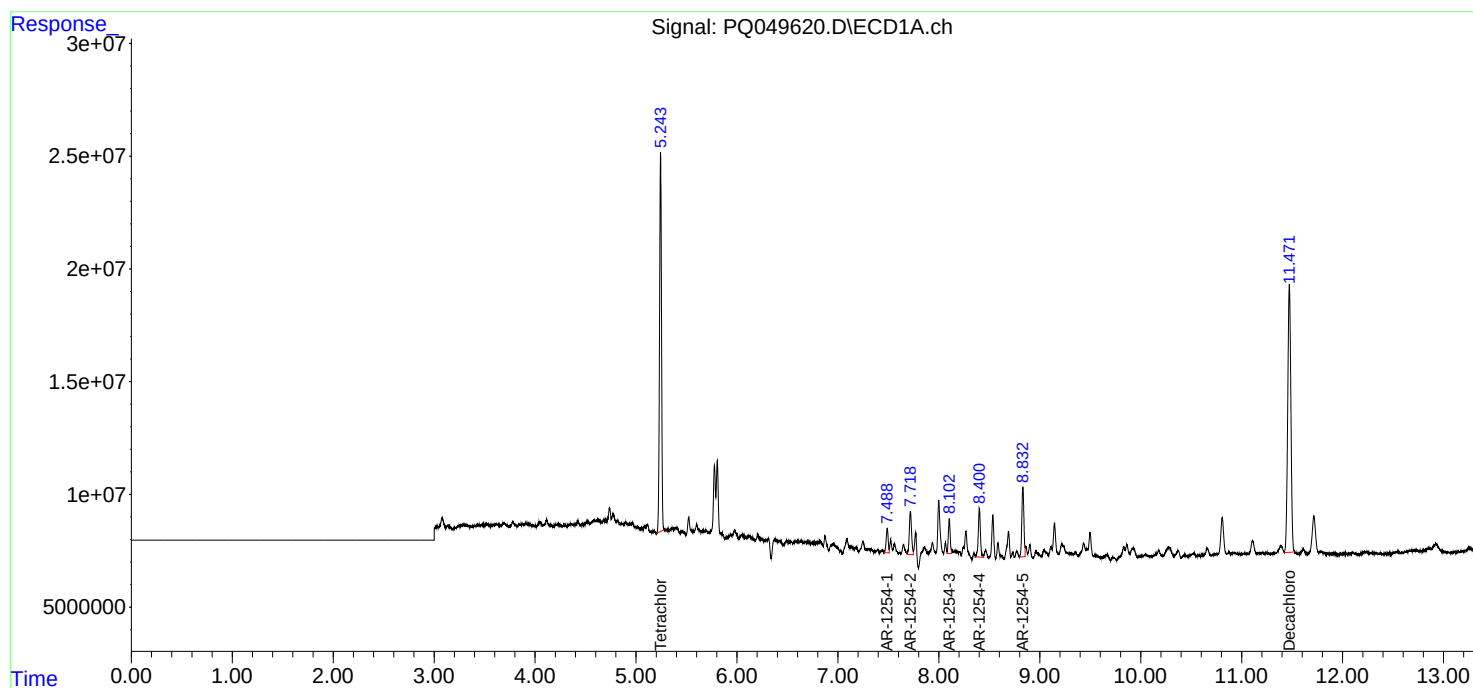
Instrument :
ECD_Q
ClientSampleId :
789UMR-TP05-0612-01

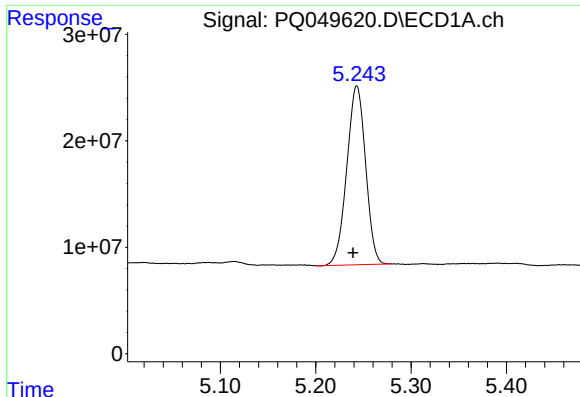
Manual Integrations
APPROVED

Ankita
9/1/2020 1:35:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 09:33:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 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





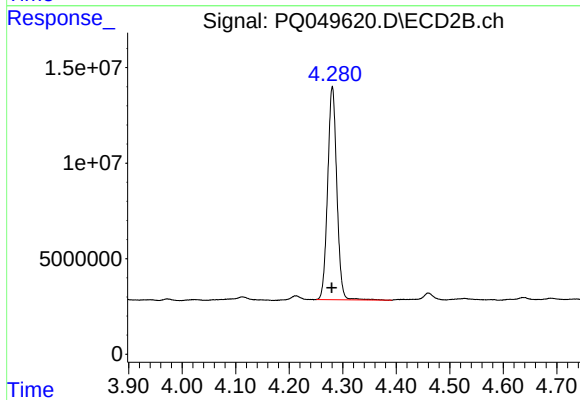
#1 Tetrachloro-m-xylene

R.T.: 5.243 min
Delta R.T.: 0.004 min
Response: 230425806
Conc: 26.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
789UMR-TP05-0612-01

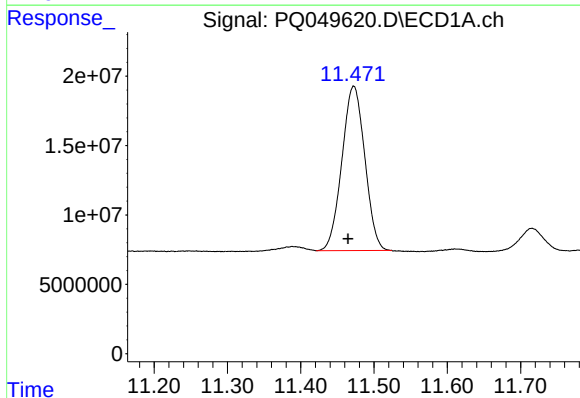
Manual Integrations
APPROVED

Ankita
9/1/2020 1:35:32 PM



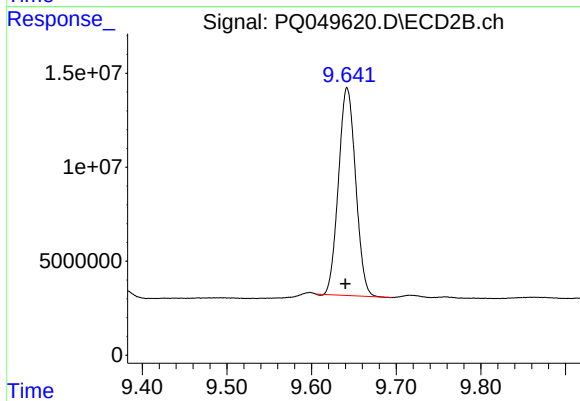
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: 0.001 min
Response: 133052938
Conc: 23.55 ng/ml



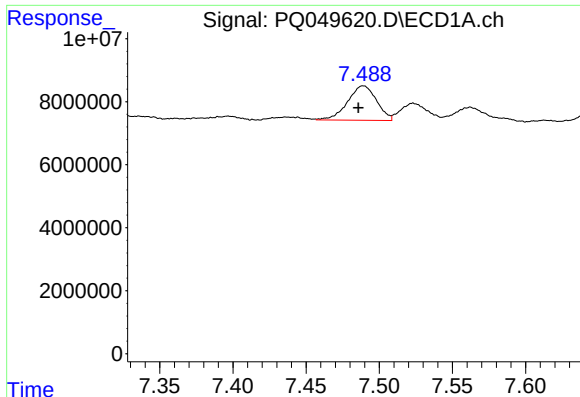
#2 Decachlorobiphenyl

R.T.: 11.471 min
Delta R.T.: 0.007 min
Response: 257262274
Conc: 26.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 155338041
Conc: 24.83 ng/ml



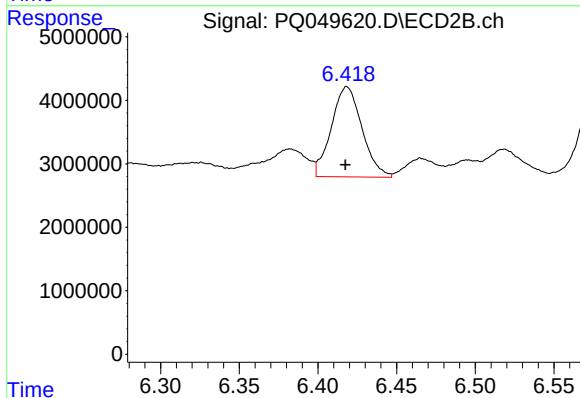
#26 AR-1254-1

R.T.: 7.488 min
Delta R.T.: 0.003 min
Response: 15129216
Conc: 51.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
789UMR-TP05-0612-01

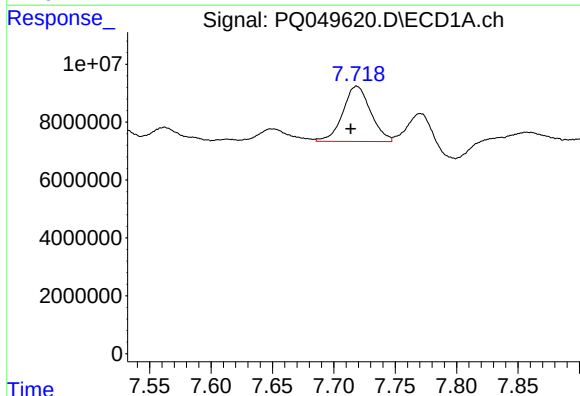
Manual Integrations
APPROVED

Ankita
9/1/2020 1:35:32 PM



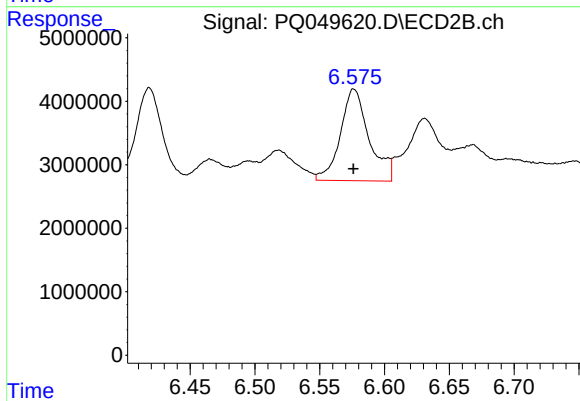
#26 AR-1254-1

R.T.: 6.418 min
Delta R.T.: 0.001 min
Response: 19270281
Conc: 53.82 ng/ml



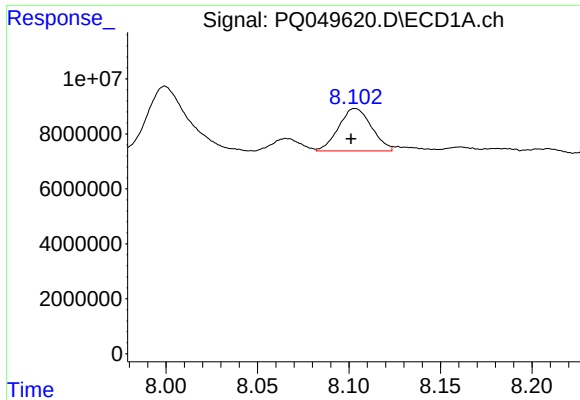
#27 AR-1254-2

R.T.: 7.718 min
Delta R.T.: 0.004 min
Response: 30114049
Conc: 65.59 ng/ml m



#27 AR-1254-2

R.T.: 6.576 min
Delta R.T.: 0.000 min
Response: 22316328
Conc: 69.75 ng/ml



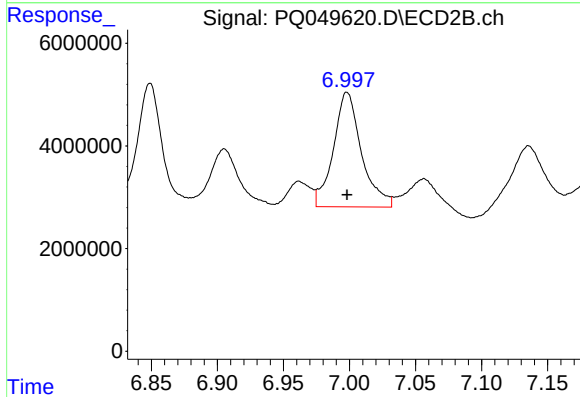
#28 AR-1254-3

R.T.: 8.102 min
Delta R.T.: 0.001 min
Response: 19346629
Conc: 39.91 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
789UMR-TP05-0612-01

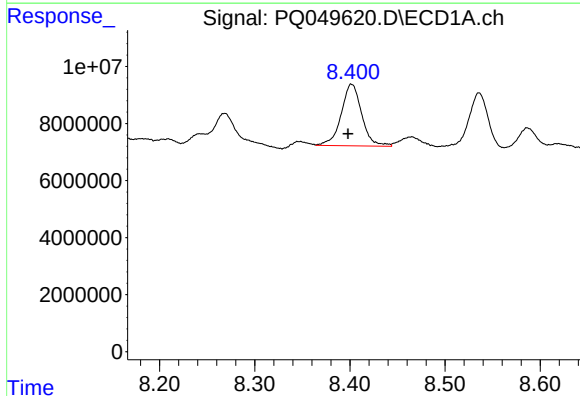
Manual Integrations
APPROVED

Ankita
9/1/2020 1:35:32 PM



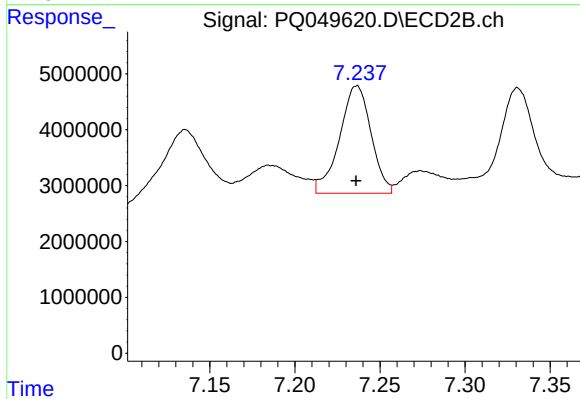
#28 AR-1254-3

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 33010743
Conc: 62.96 ng/ml m



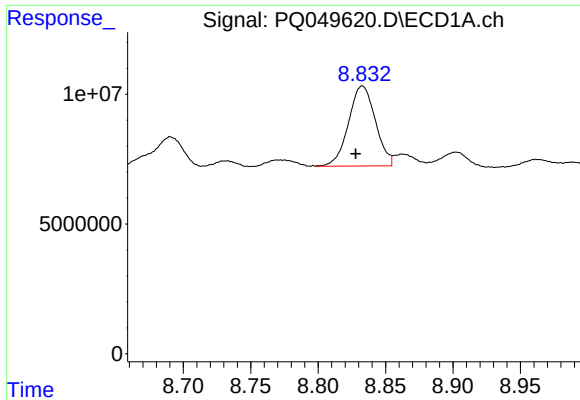
#29 AR-1254-4

R.T.: 8.402 min
Delta R.T.: 0.004 min
Response: 32370880
Conc: 81.43 ng/ml



#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 24824847
Conc: 66.07 ng/ml m



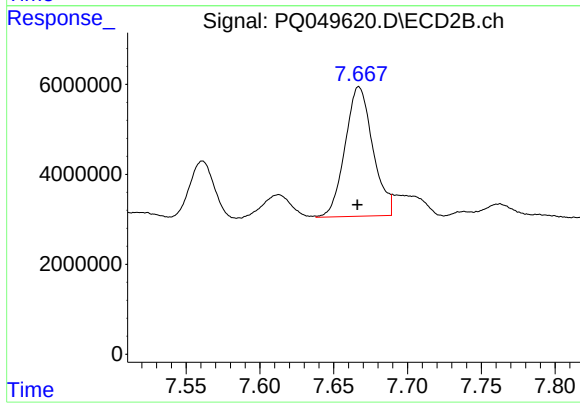
#30 AR-1254-5

R.T.: 8.832 min
Delta R.T.: 0.004 min
Response: 42897398
Conc: 100.73 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
789UMR-TP05-0612-01

Manual Integrations
APPROVED

Ankita
9/1/2020 1:35:32 PM



#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 37802576
Conc: 76.88 ng/ml m