

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
 Data File : PQ050397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 20:25
 Operator : DD\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Ankita
 10/14/2020 11:57:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:25:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 02:15:27 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...	5.204	4.269	69173038	19682345	5.440	5.091
2) SA Decachlor...	11.391	9.620	61587632	37887181	6.575m	5.505
Target Compounds						
16) L4 AR-1242-1	6.537	5.530	22493741	7660191	59.466	56.105
17) L4 AR-1242-2	6.561	5.550	31657313	10208841	59.241	54.826
18) L4 AR-1242-3	6.626	5.744	19166609	5434275	58.532	54.241
19) L4 AR-1242-4	6.737	5.840	15890205	5087041	58.169	53.513m
20) L4 AR-1242-5	7.521	6.404	18229954	7476795	60.607	53.909

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
Data File : PQ050397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 20:25
Operator : DD\AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

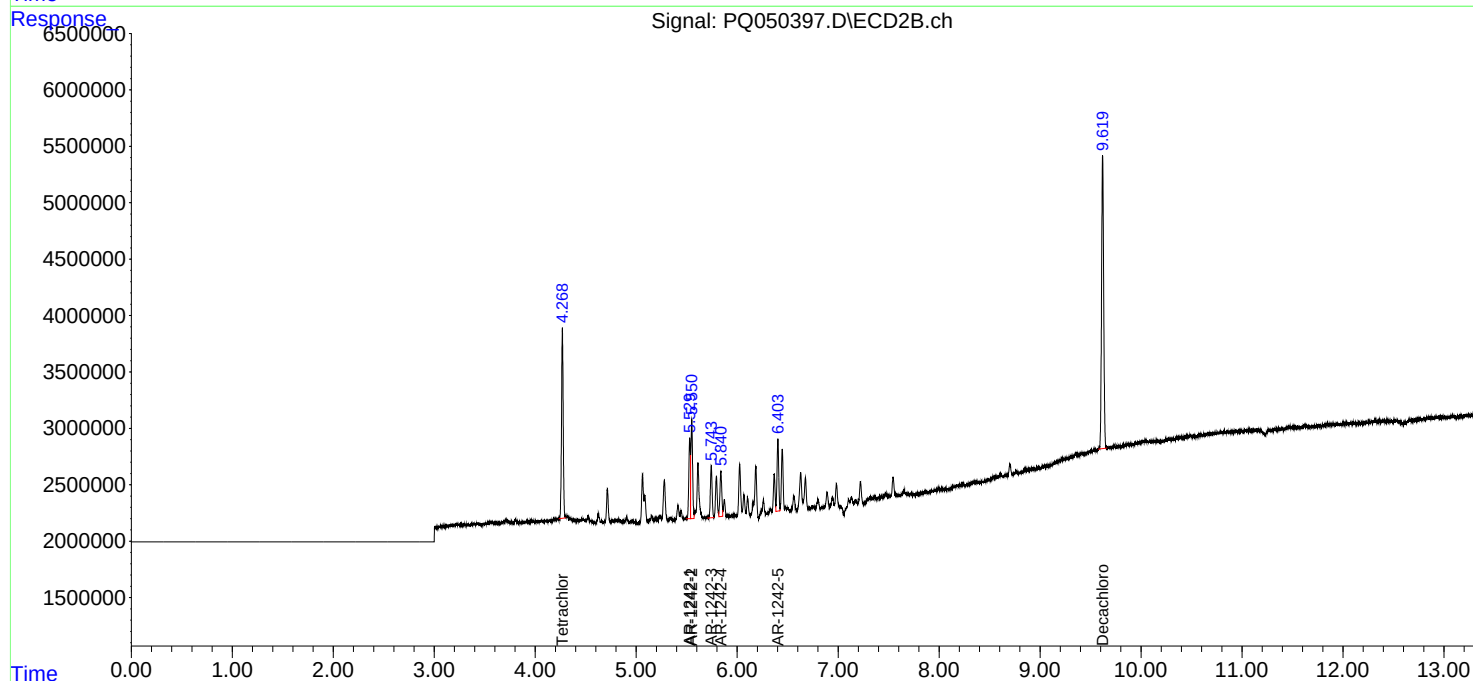
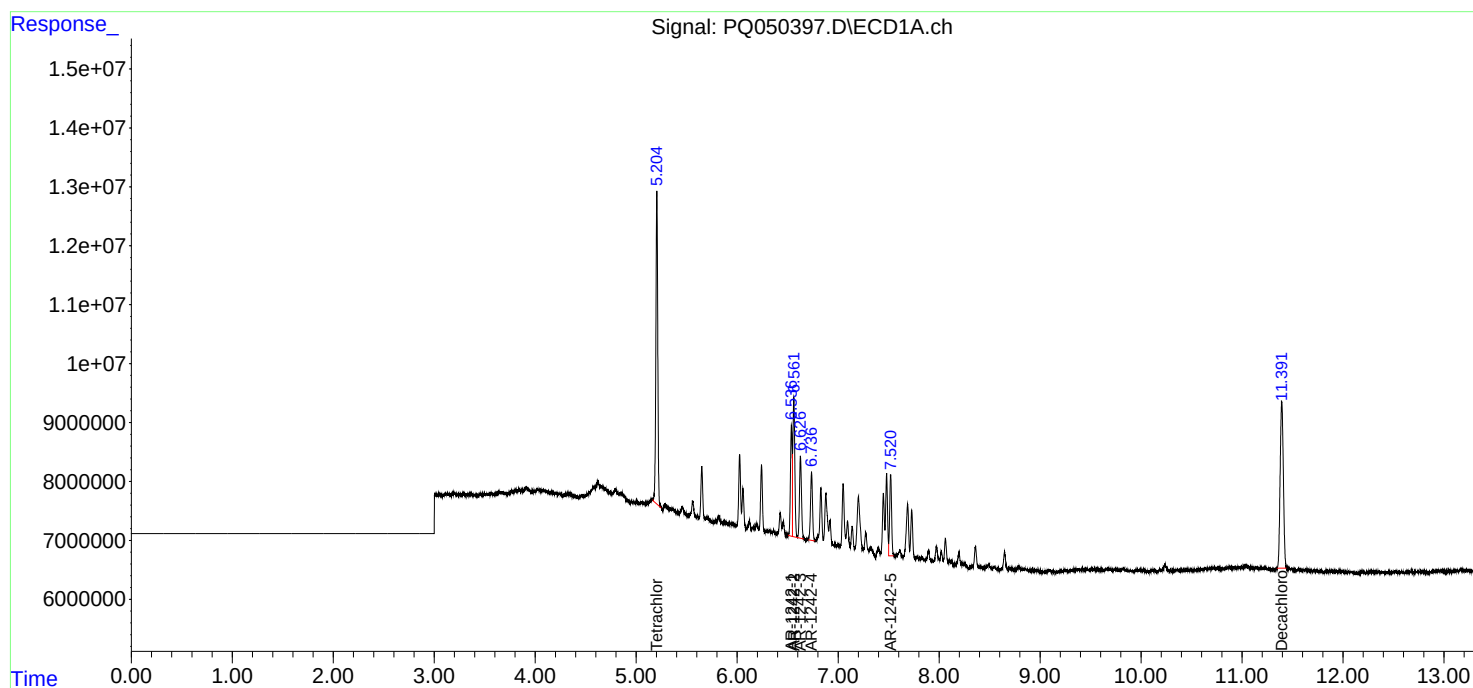
Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050

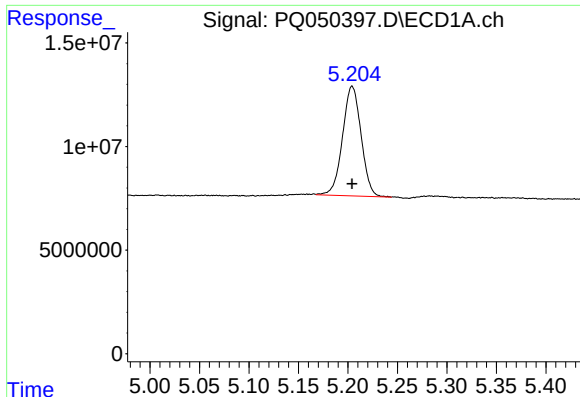
Manual Integrations
APPROVED

Ankita
10/14/2020 11:57:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:25:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 02:15:27 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





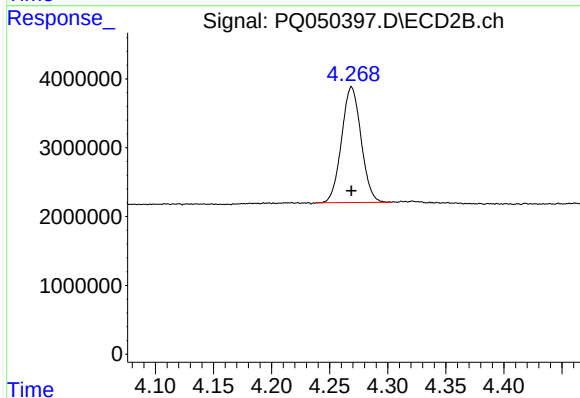
#1 Tetrachloro-m-xylene

R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 69173038
Conc: 5.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050

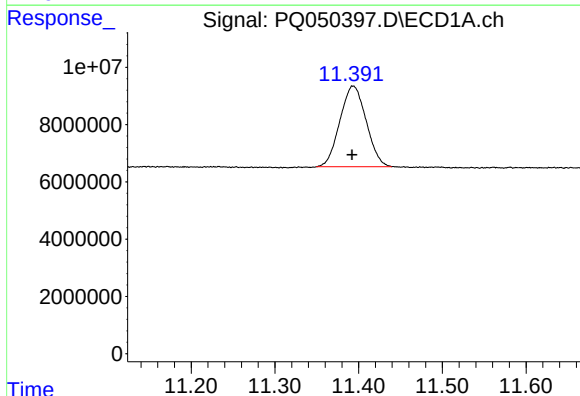
Manual Integrations
APPROVED

Ankita
10/14/2020 11:57:53 AM



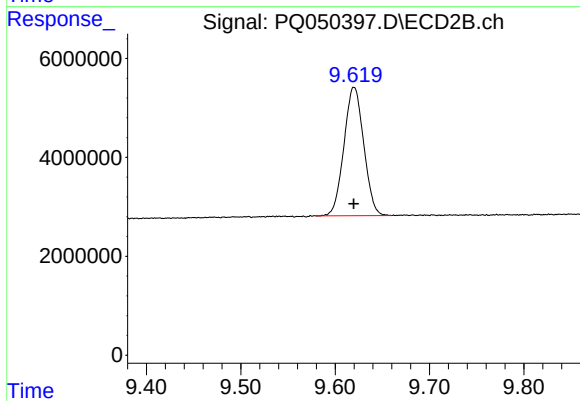
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 19682345
Conc: 5.09 ng/ml



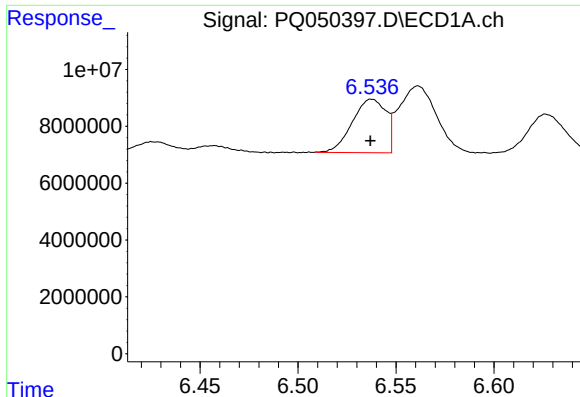
#2 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.000 min
Response: 61587632
Conc: 6.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.620 min
Delta R.T.: 0.000 min
Response: 37887181
Conc: 5.51 ng/ml



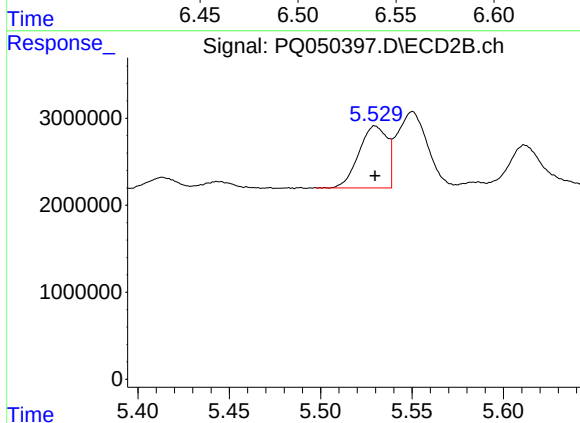
#16 AR-1242-1

R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 22493741
Conc: 59.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050

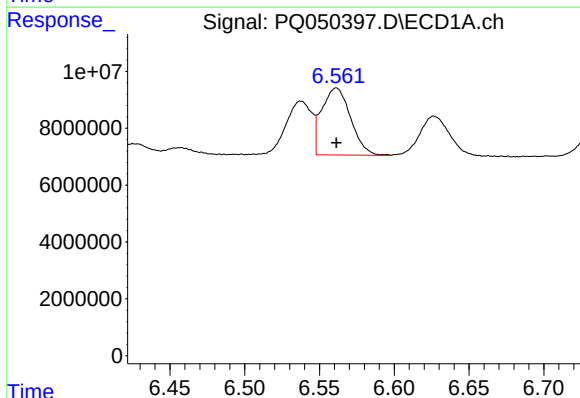
Manual Integrations
APPROVED

Ankita
10/14/2020 11:57:53 AM



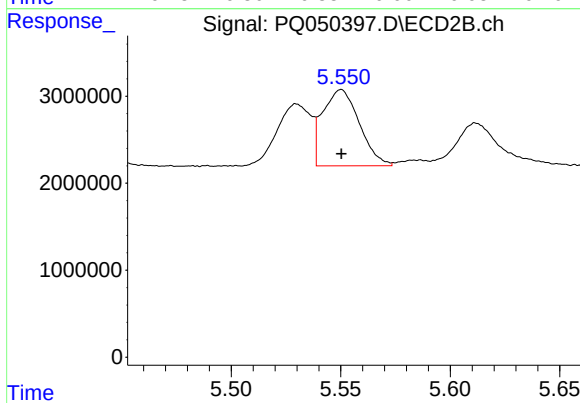
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 7660191
Conc: 56.10 ng/ml



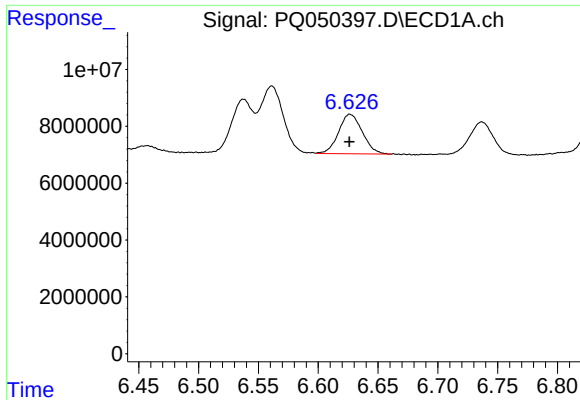
#17 AR-1242-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 31657313
Conc: 59.24 ng/ml



#17 AR-1242-2

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 10208841
Conc: 54.83 ng/ml



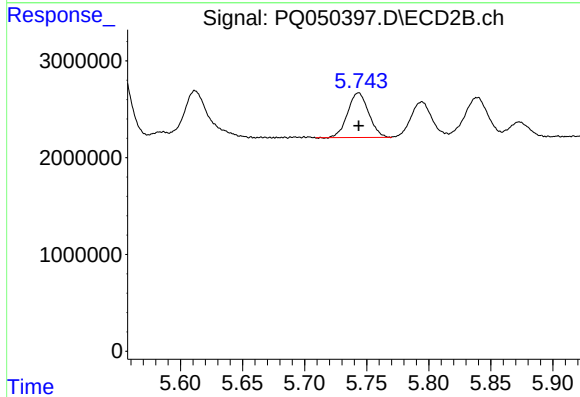
#18 AR-1242-3

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 19166609
Conc: 58.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050

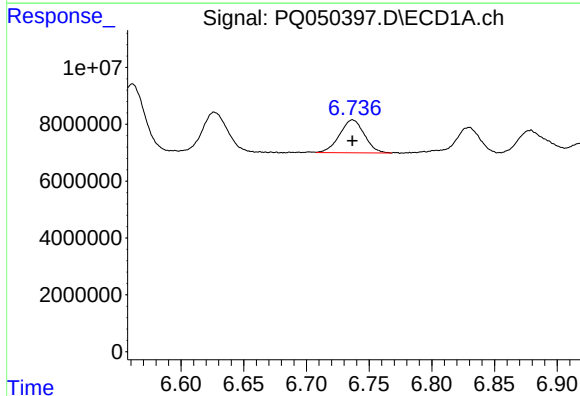
Manual Integrations
APPROVED

Ankita
10/14/2020 11:57:53 AM



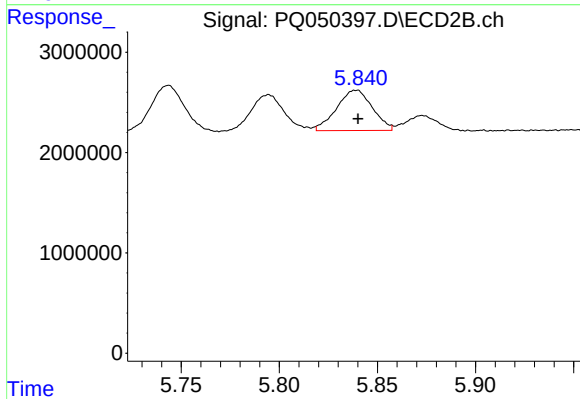
#18 AR-1242-3

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 5434275
Conc: 54.24 ng/ml



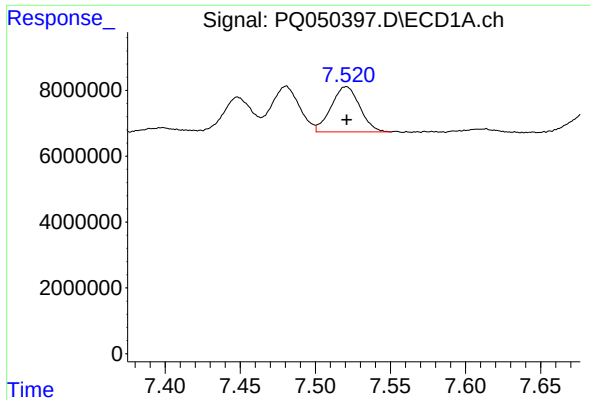
#19 AR-1242-4

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 15890205
Conc: 58.17 ng/ml



#19 AR-1242-4

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 5087041
Conc: 53.51 ng/ml m



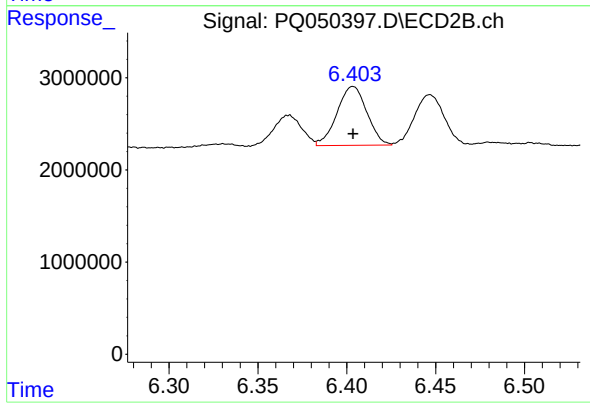
#20 AR-1242-5

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 18229954
Conc: 60.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242ICC050

Manual Integrations
APPROVED

Ankita
10/14/2020 11:57:53 AM



#20 AR-1242-5

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 7476795
Conc: 53.91 ng/ml