

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070518\
 Data File : PQ030384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 23:19
 Operator : UA/SM
 Sample : J3812-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DPC-81753-FB-05

Manual Integrations
 APPROVED

Sohil
 7/7/2018 9:28:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 08:40:28 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 2018
 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...	4.434	3.702	702.3E6	224.0E6	16.733	16.277
2)	SA Decachlor...	10.109	8.671	370.4E6	208.7E6	10.482	10.220
Target Compounds							
16)	L4 AR-1242-1	5.331	4.555	87673436	43477524	114.939	152.232 #
17)	L4 AR-1242-2	5.596	4.795	186.6E6	55578781	161.043	91.619 #
18)	L4 AR-1242-3	5.686	5.010	37662172	64455434	36.394m	215.652 #
19)	L4 AR-1242-4	6.069	5.051	81556155	81747927	95.547m	263.439 #
20)	L4 AR-1242-5	6.210	5.223	36867568	37668584	39.615m	116.326 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070518\
Data File : PQ030384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2018 23:19
Operator : UA/SM
Sample : J3812-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

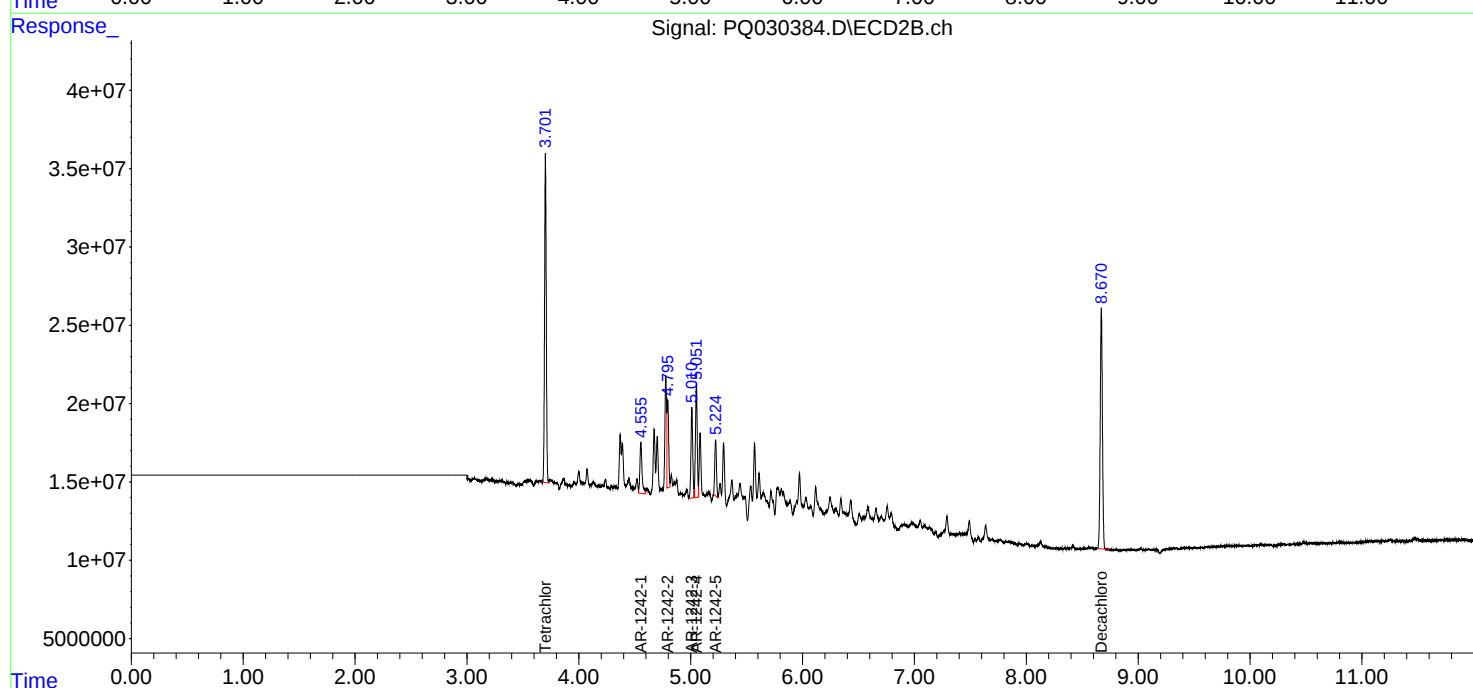
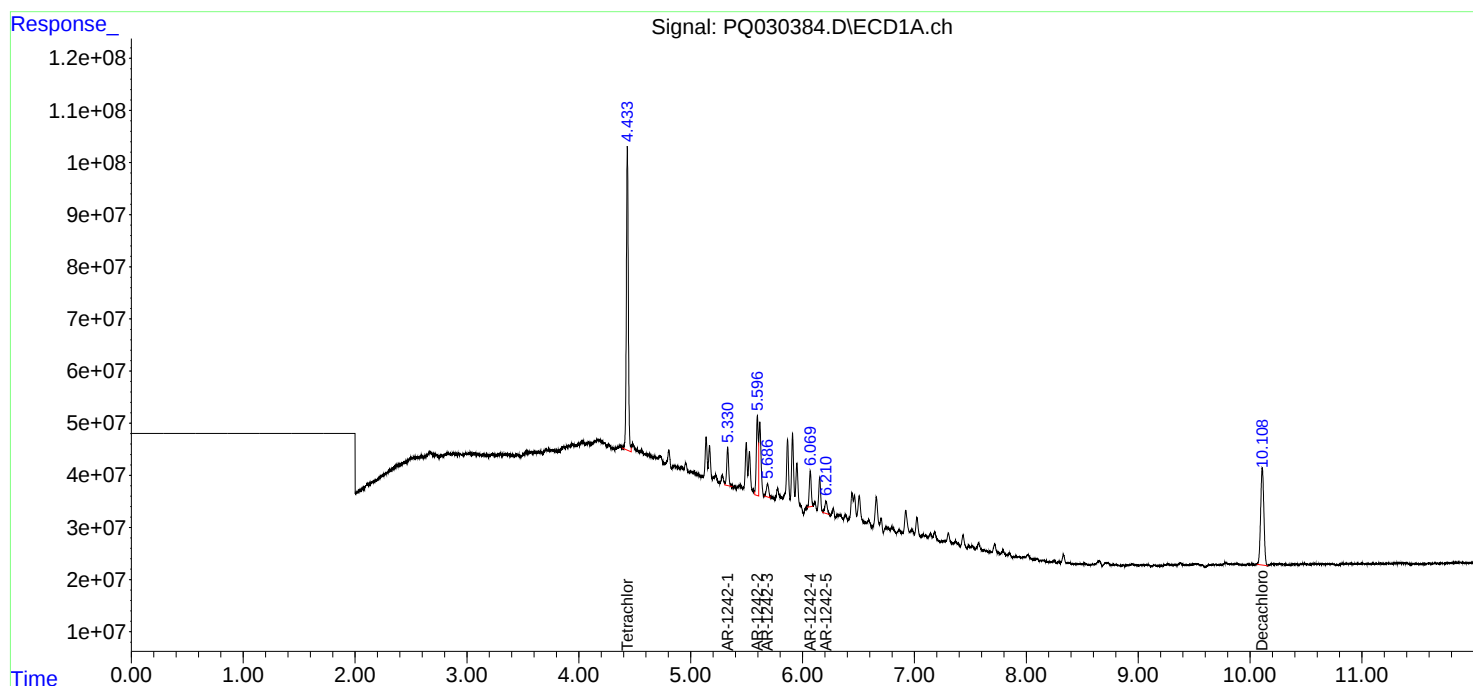
Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-05

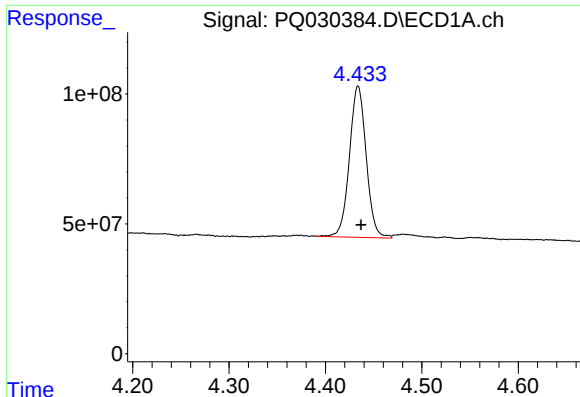
Manual Integrations
APPROVED

Sohil
7/7/2018 9:28:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 05 08:40:28 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 2018
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





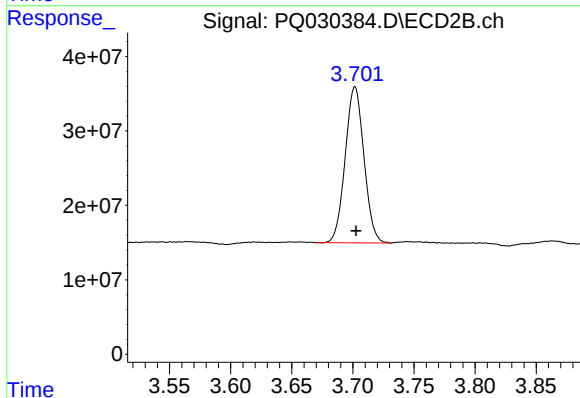
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 702331283
Conc: 16.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-05

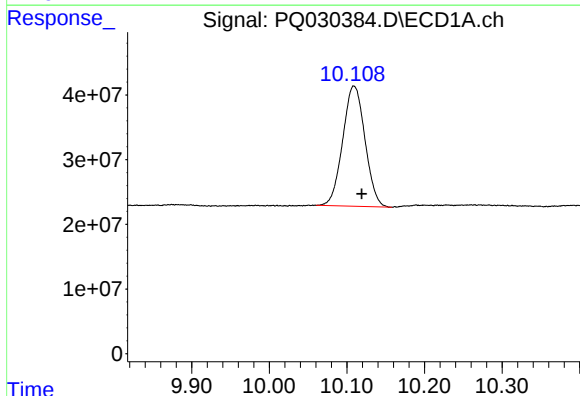
Manual Integrations
APPROVED

Sohil
7/7/2018 9:28:59 AM



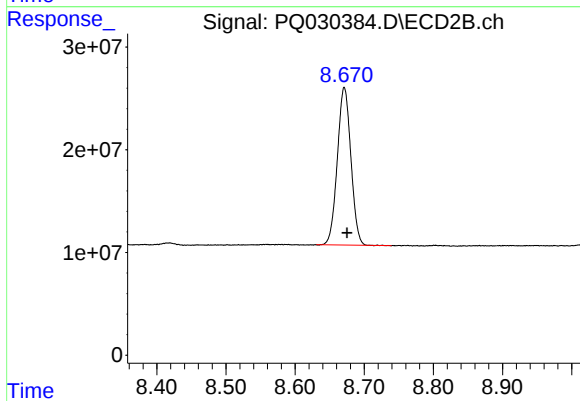
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 224002560
Conc: 16.28 ng/ml



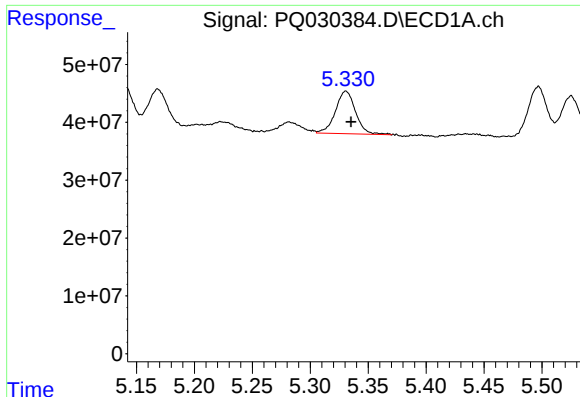
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: -0.010 min
Response: 370353147
Conc: 10.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.004 min
Response: 208662367
Conc: 10.22 ng/ml



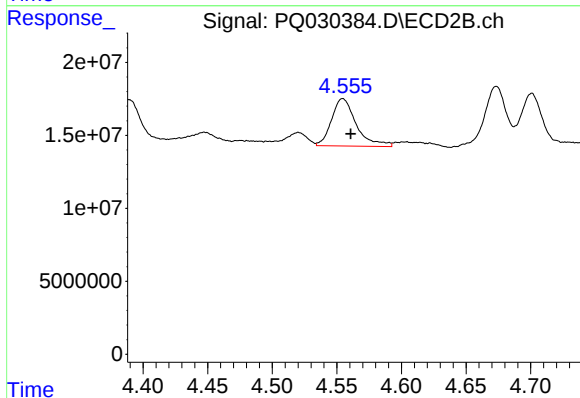
#16 AR-1242-1

R.T.: 5.331 min
Delta R.T.: -0.004 min
Response: 87673436
Conc: 114.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-05

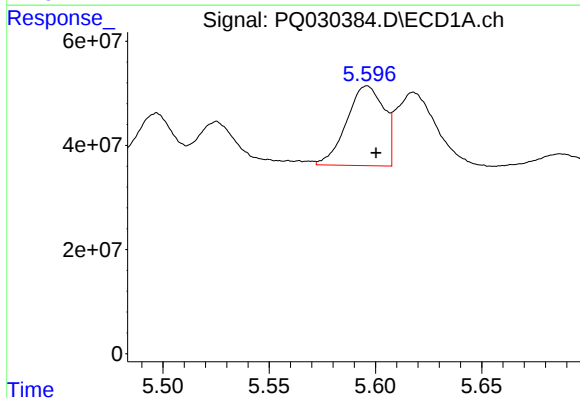
Manual Integrations
APPROVED

Sohil
7/7/2018 9:28:59 AM



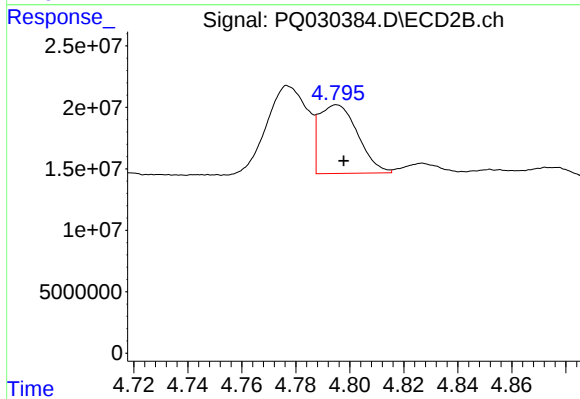
#16 AR-1242-1

R.T.: 4.555 min
Delta R.T.: -0.006 min
Response: 43477524
Conc: 152.23 ng/ml



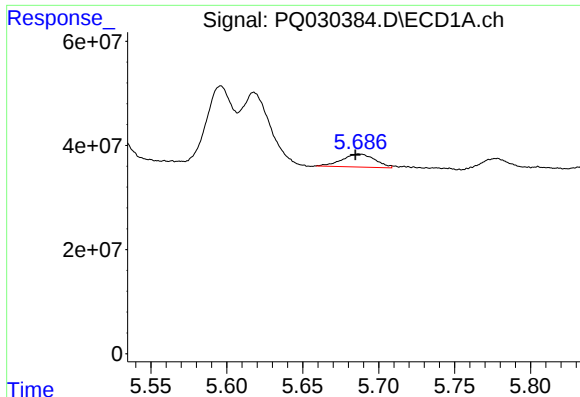
#17 AR-1242-2

R.T.: 5.596 min
Delta R.T.: -0.004 min
Response: 186591494
Conc: 161.04 ng/ml



#17 AR-1242-2

R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 55578781
Conc: 91.62 ng/ml



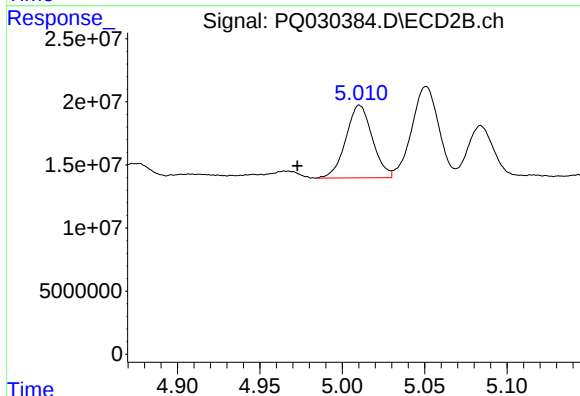
#18 AR-1242-3

R.T.: 5.686 min
Delta R.T.: 0.002 min
Response: 37662172
Conc: 36.39 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-05

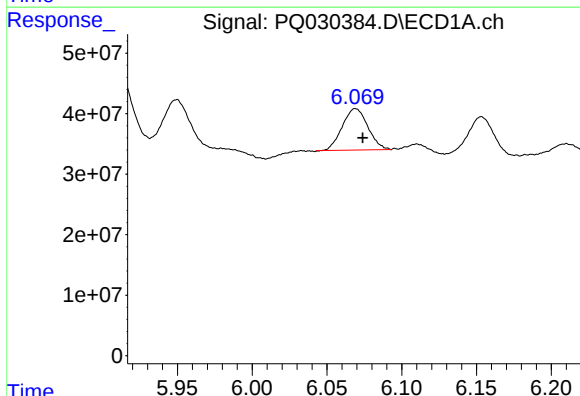
Manual Integrations
APPROVED

Sohil
7/7/2018 9:28:59 AM



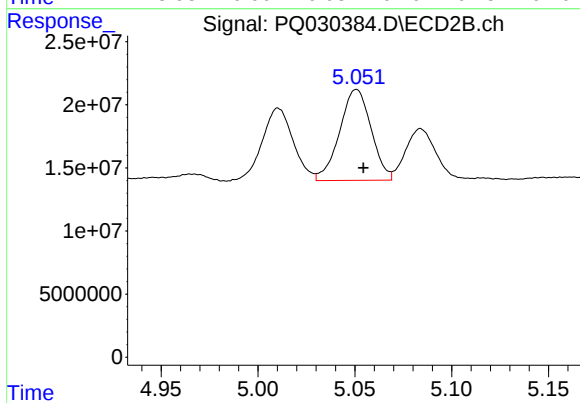
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.038 min
Response: 64455434
Conc: 215.65 ng/ml



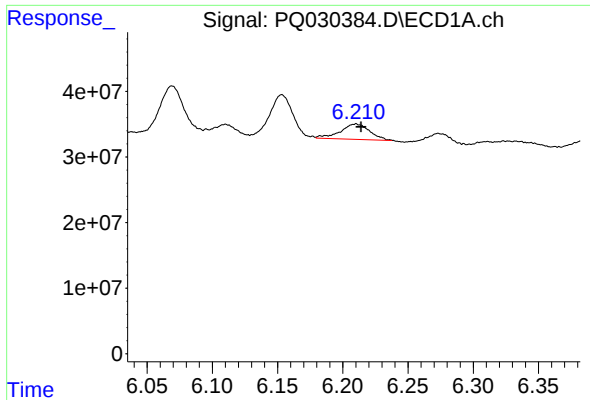
#19 AR-1242-4

R.T.: 6.069 min
Delta R.T.: -0.005 min
Response: 81556155
Conc: 95.55 ng/ml m



#19 AR-1242-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 81747927
Conc: 263.44 ng/ml



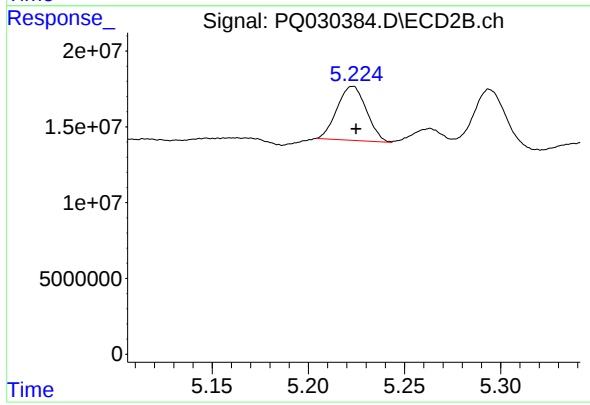
#20 AR-1242-5

R.T.: 6.210 min
Delta R.T.: -0.004 min
Response: 36867568
Conc: 39.61 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DPC-81753-FB-05

Manual Integrations
APPROVED

Sohil
7/7/2018 9:28:59 AM



#20 AR-1242-5

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 37668584
Conc: 116.33 ng/ml