

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 02:39
 Operator : SM\AJ
 Sample : K6358-07 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-121619-07

Manual Integrations
 APPROVED

Ankita
 12/19/2019 4:00:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:51:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 18 07:45:22 2019
 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...	5.232	4.360	9605525	7014482	1.582m	1.378
2) SA Decachlor...	11.400	9.801	35090014	23157880	2.956	2.905
Target Compounds						
26) L6 AR-1254-1	7.463	6.527	6493.3E6	9479.4E6	20381.505	23309.833
27) L6 AR-1254-2	7.691	6.684	10085.1E6	7833.6E6	19075.990	21548.318
28) L6 AR-1254-3	8.073	7.113	10028.7E6	11174.8E6	16362.240	17505.382
29) L6 AR-1254-4	8.369	7.352	7242.5E6	6156.5E6	13763.347	15391.301
30) L6 AR-1254-5	8.799	7.785	9560.8E6	9319.3E6	16710.347	15434.832

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
Data File : PQ045900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 02:39
Operator : SM\AJ
Sample : K6358-07 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

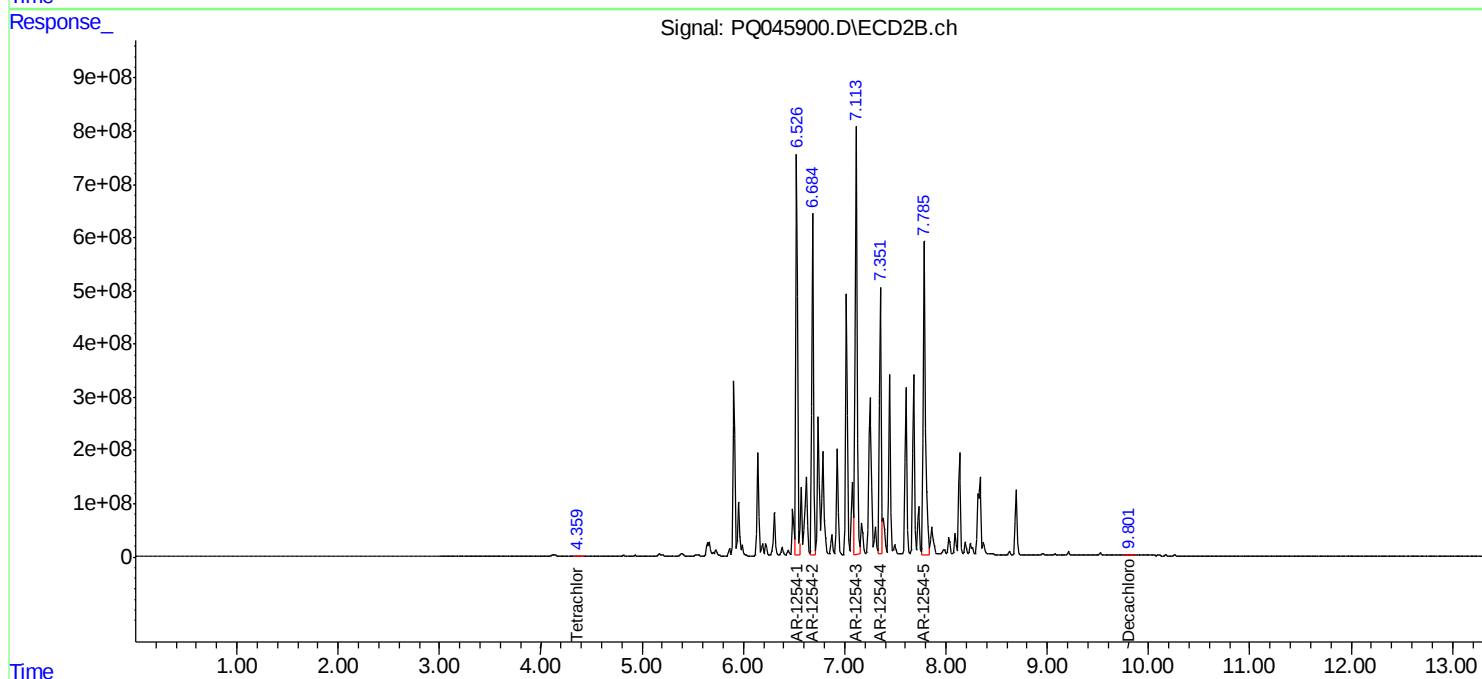
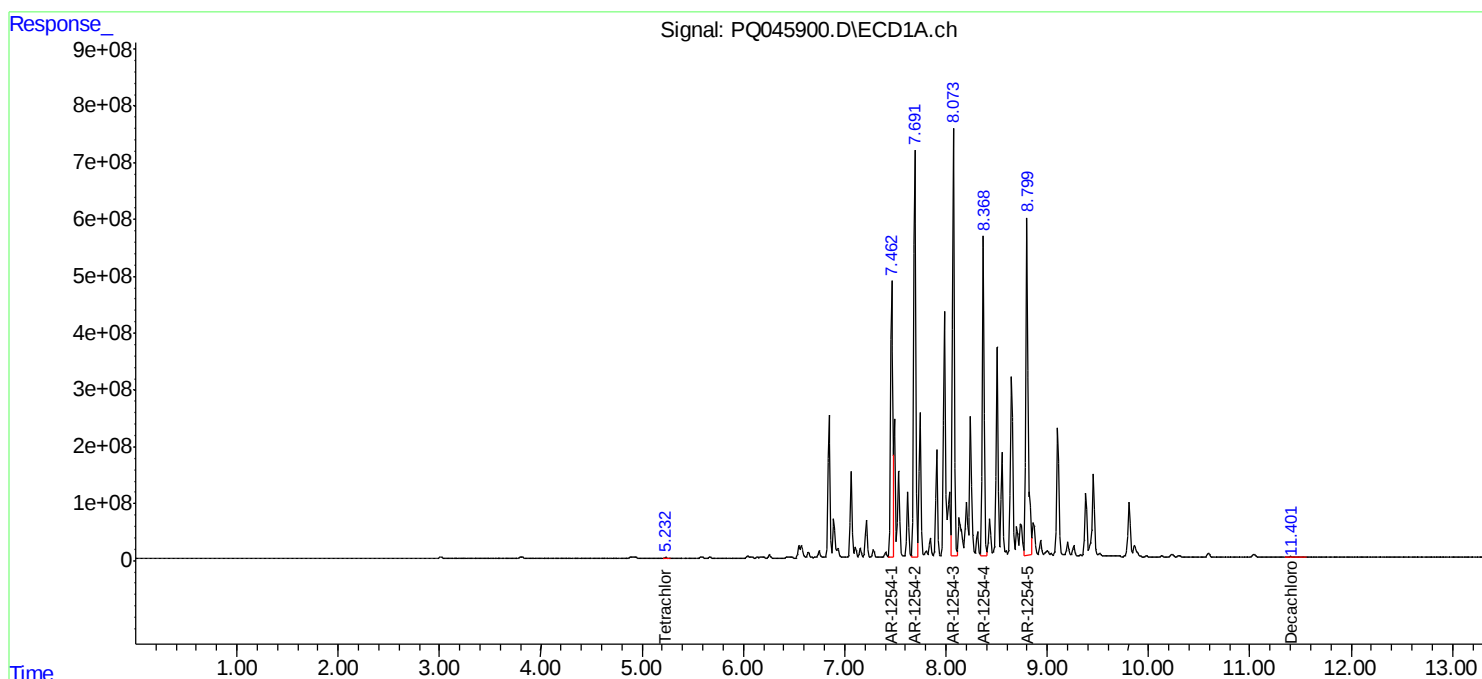
Instrument :
ECD_Q
ClientSampled :
PCB-121619-07

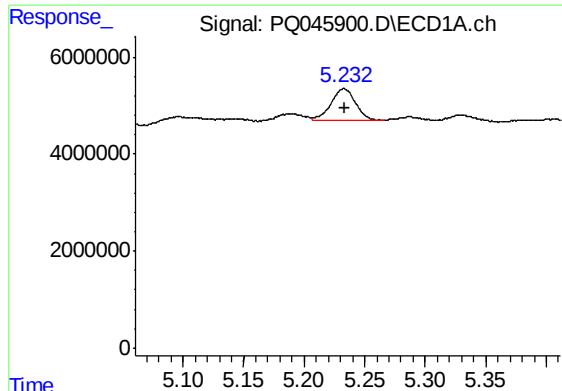
Manual Integrations
APPROVED

Ankita
12/19/2019 4:00:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 04:51:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 18 07:45:22 2019
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





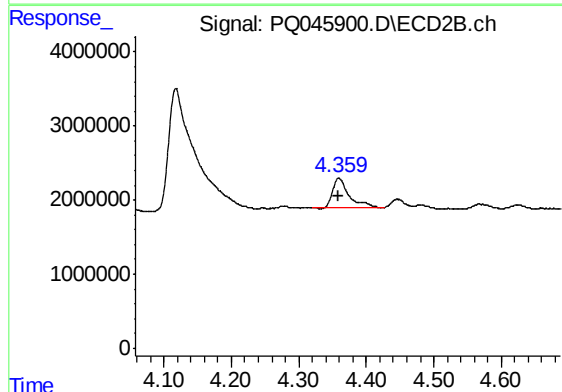
#1 Tetrachloro-m-xylene

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 9605525
Conc: 1.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-07

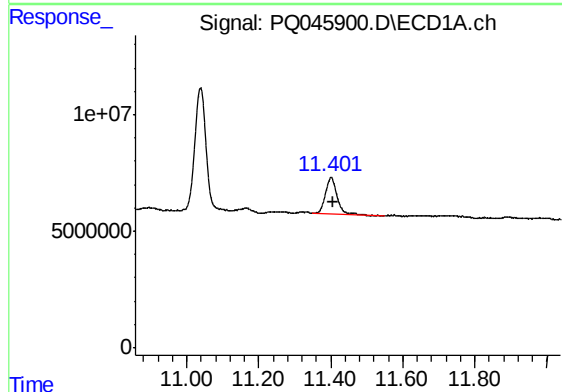
Manual Integrations
APPROVED

Ankita
12/19/2019 4:00:31 PM



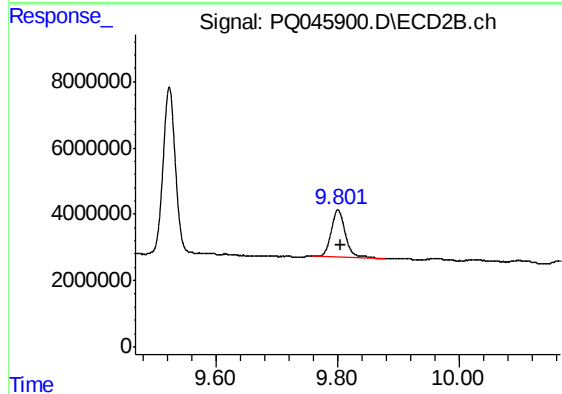
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 7014482
Conc: 1.38 ng/ml



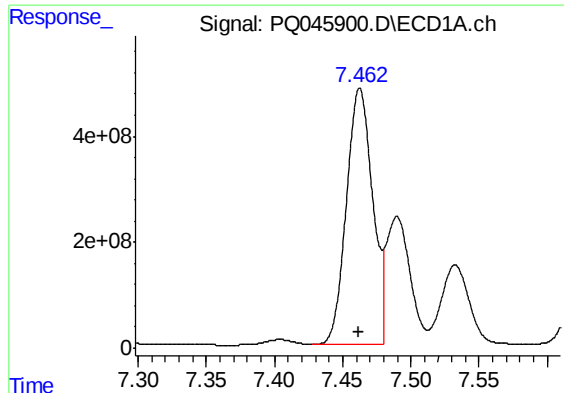
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.006 min
Response: 35090014
Conc: 2.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.801 min
Delta R.T.: -0.006 min
Response: 23157880
Conc: 2.90 ng/ml



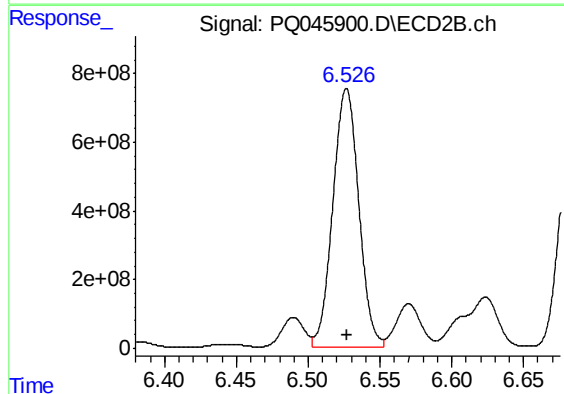
#26 AR-1254-1

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 6493301285
Conc: 20381.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-07

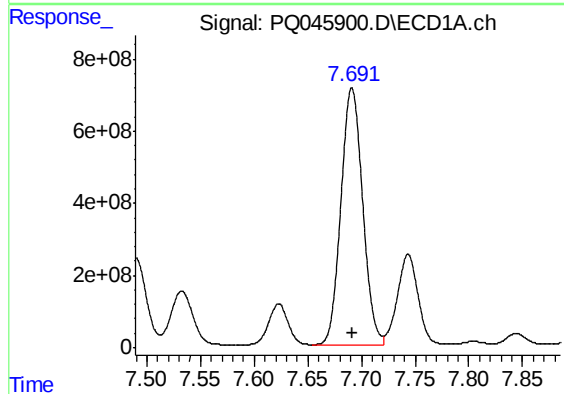
Manual Integrations
APPROVED

Ankita
12/19/2019 4:00:31 PM



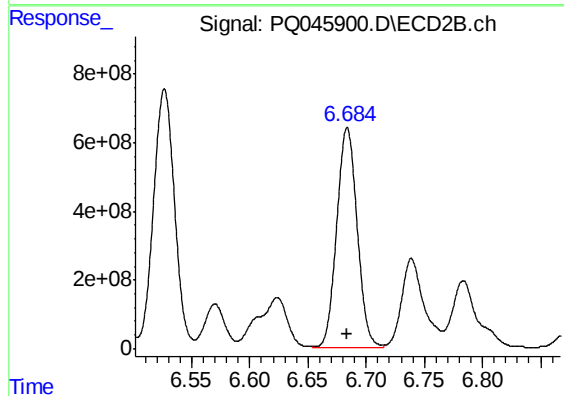
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 9479362564
Conc: 23309.83 ng/ml



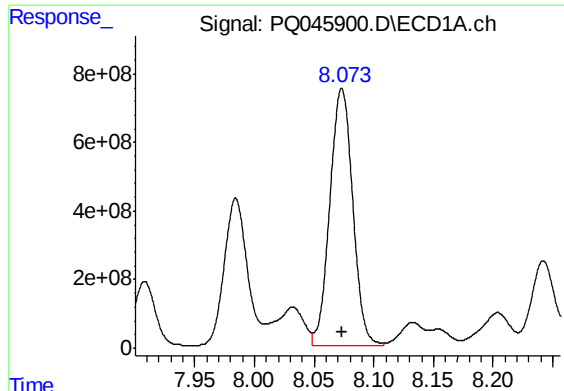
#27 AR-1254-2

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 10085133935
Conc: 19075.99 ng/ml



#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 7833550079
Conc: 21548.32 ng/ml



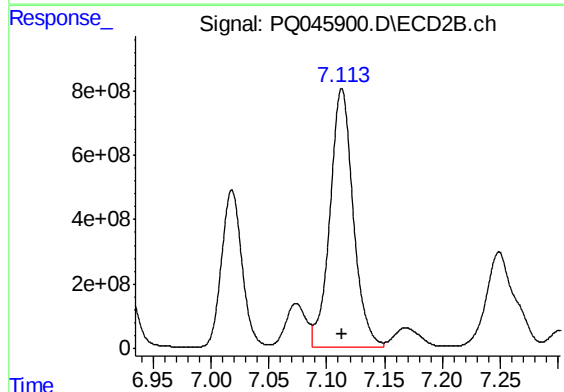
#28 AR-1254-3

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 10028663420
Conc: 16362.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-07

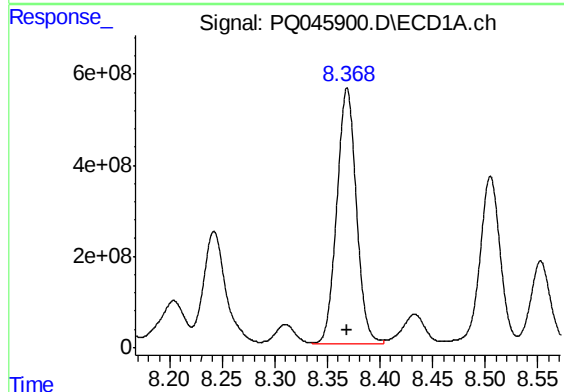
Manual Integrations
APPROVED

Ankita
12/19/2019 4:00:31 PM



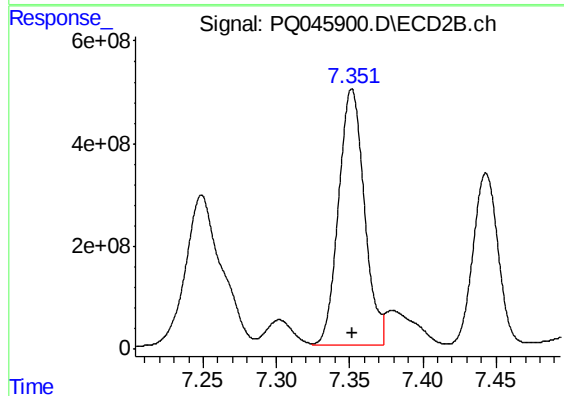
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 11174826981
Conc: 17505.38 ng/ml



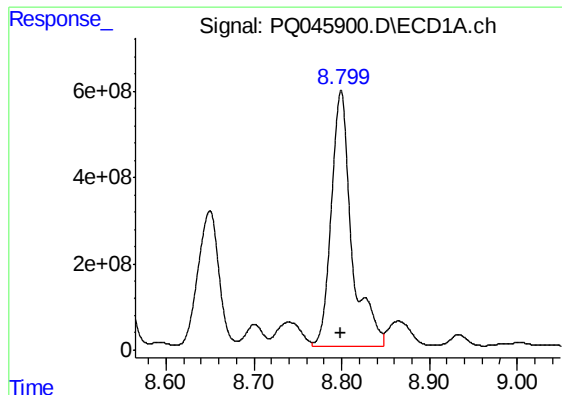
#29 AR-1254-4

R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 7242452380
Conc: 13763.35 ng/ml



#29 AR-1254-4

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 6156504304
Conc: 15391.30 ng/ml



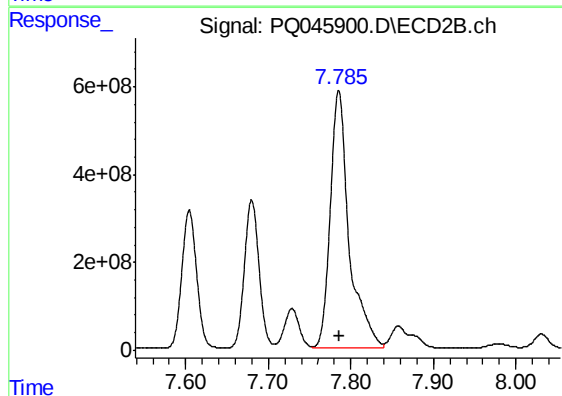
#30 AR-1254-5

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 9560770675
Conc: 16710.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-07

Manual Integrations
APPROVED

Ankita
12/19/2019 4:00:31 PM



#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.001 min
Response: 9319289901
Conc: 15434.83 ng/ml