

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
 Data File : PO072502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2020 16:50
 Operator : DD\AJ
 Sample : L4434-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16757-A

Manual Integrations
 APPROVED

Ankita
 10/20/2020 1:06:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:58:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.317	3.502	268939	203880	3.171m	4.840 #
2) SA Decachlor...	9.918	8.668	351280	180118	3.185	3.484
Target Compounds						
16) L4 AR-1242-1	5.620	4.721	1729094	874219	709.989m	676.362
17) L4 AR-1242-2	5.643	4.739	2067739	855160	587.439m	466.986
18) L4 AR-1242-3	5.704	4.923	1562694	641772	755.382m	681.714
19) L4 AR-1242-4	5.810	5.022	1322892	521151	763.017m	588.352
20) L4 AR-1242-5	6.581	5.576	2025549	785955	868.888m	572.468 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101920\
Data File : PO072502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2020 16:50
Operator : DD\AJ
Sample : L4434-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

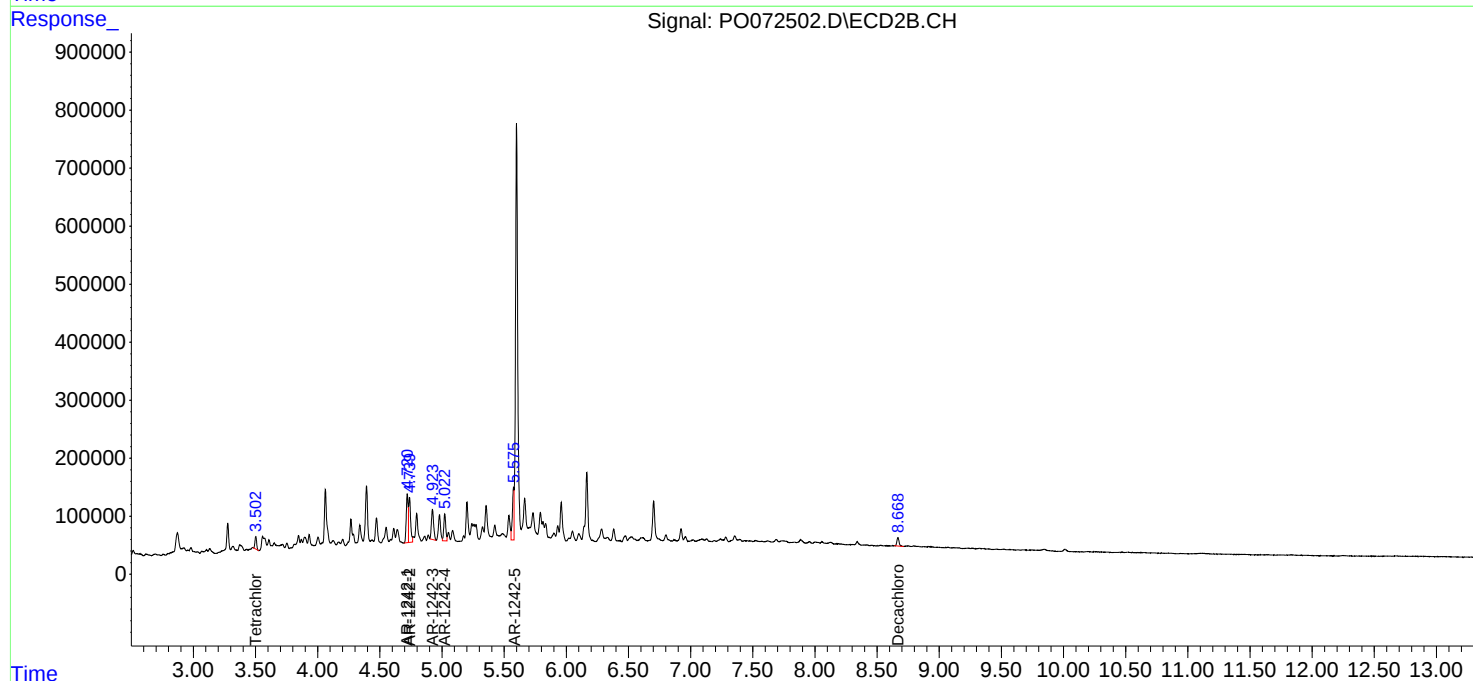
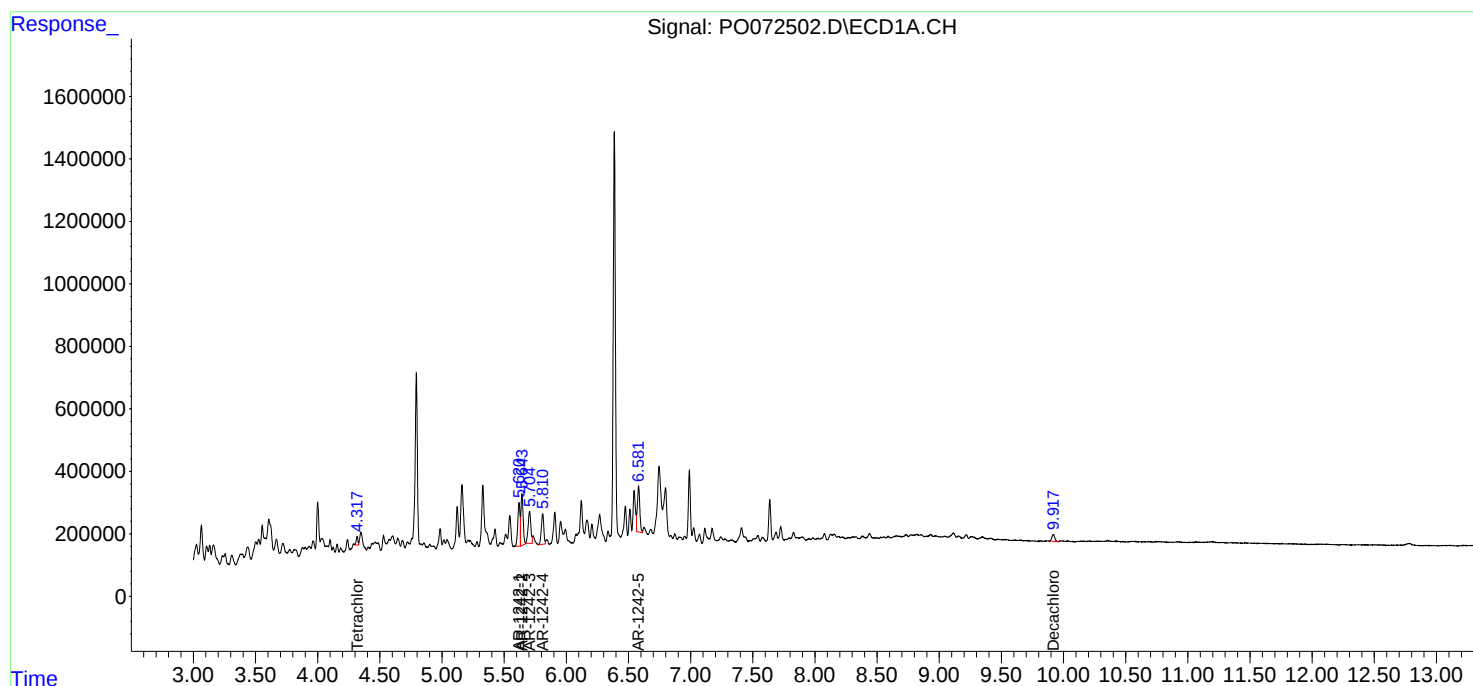
Instrument :
ECD_O
ClientSampled :
16757-A

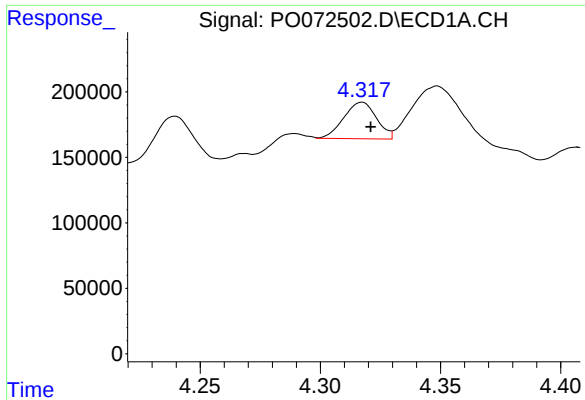
Manual Integrations
APPROVED

Ankita
10/20/2020 1:06:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:58:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





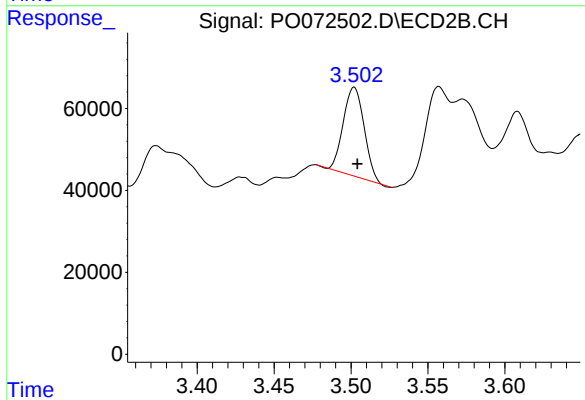
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 268939
Conc: 3.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16757-A

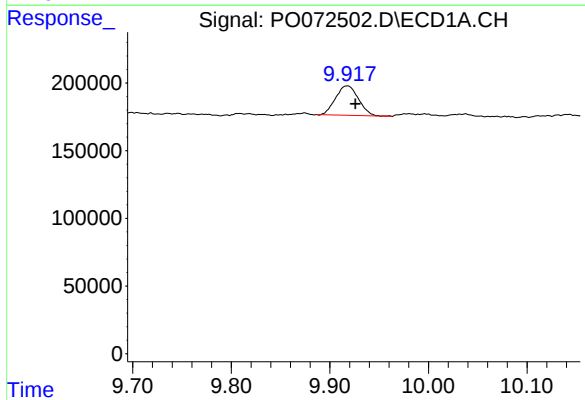
Manual Integrations
APPROVED

Ankita
10/20/2020 1:06:26 PM



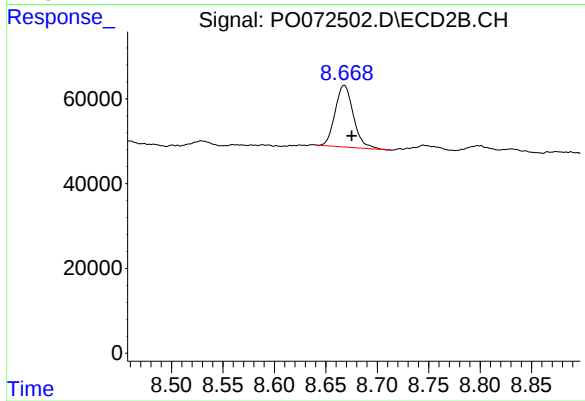
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 203880
Conc: 4.84 ng/ml



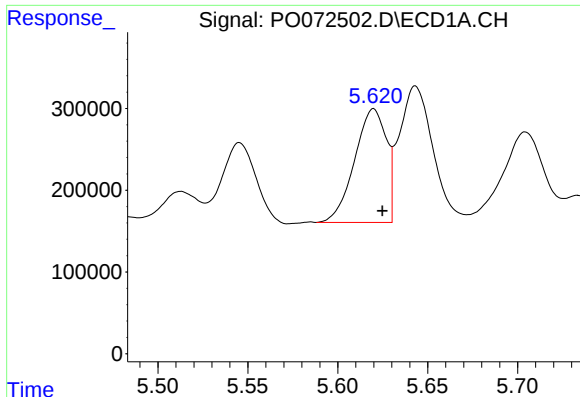
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.008 min
Response: 351280
Conc: 3.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 180118
Conc: 3.48 ng/ml



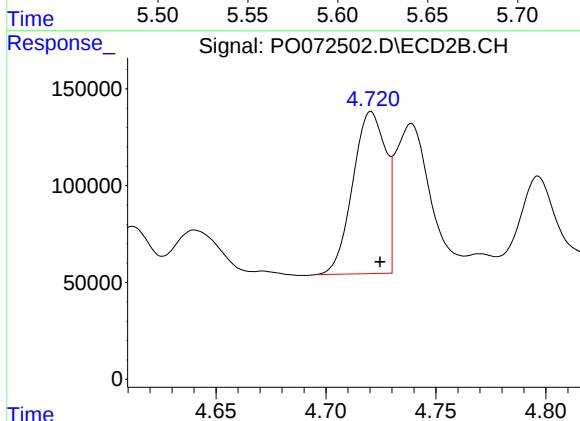
#16 AR-1242-1

R.T.: 5.620 min
Delta R.T.: -0.005 min
Response: 1729094
Conc: 709.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16757-A

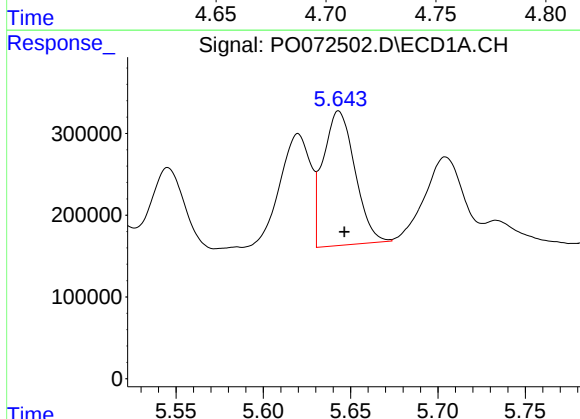
Manual Integrations
APPROVED

Ankita
10/20/2020 1:06:26 PM



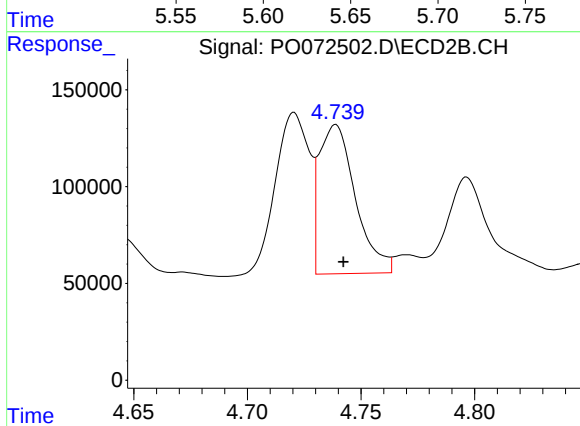
#16 AR-1242-1

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 874219
Conc: 676.36 ng/ml



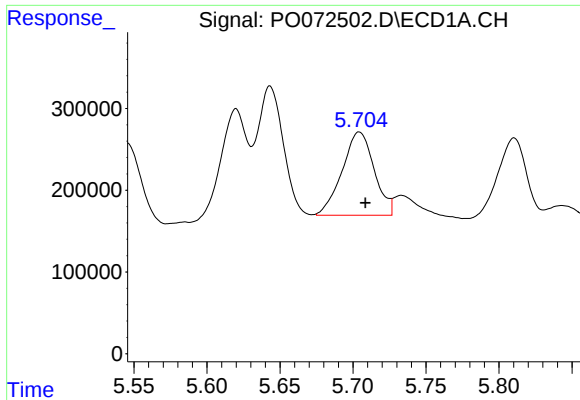
#17 AR-1242-2

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 2067739
Conc: 587.44 ng/ml m



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 855160
Conc: 466.99 ng/ml



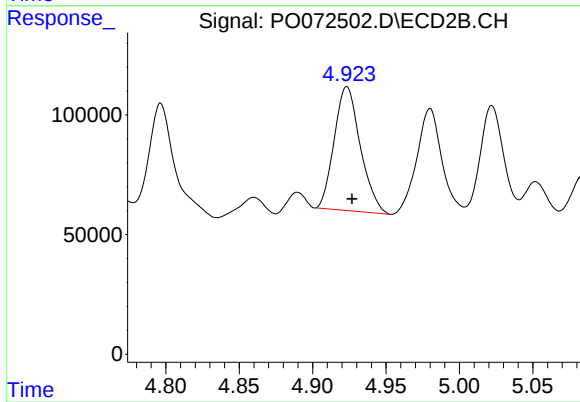
#18 AR-1242-3

R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 1562694
Conc: 755.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16757-A

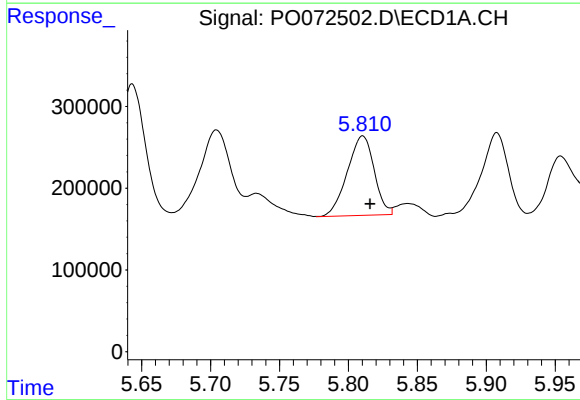
Manual Integrations
APPROVED

Ankita
10/20/2020 1:06:26 PM



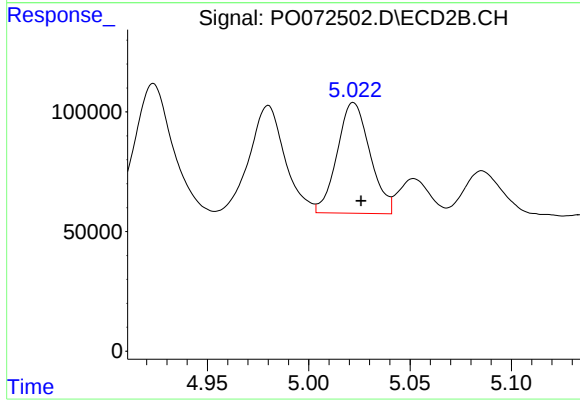
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: -0.003 min
Response: 641772
Conc: 681.71 ng/ml



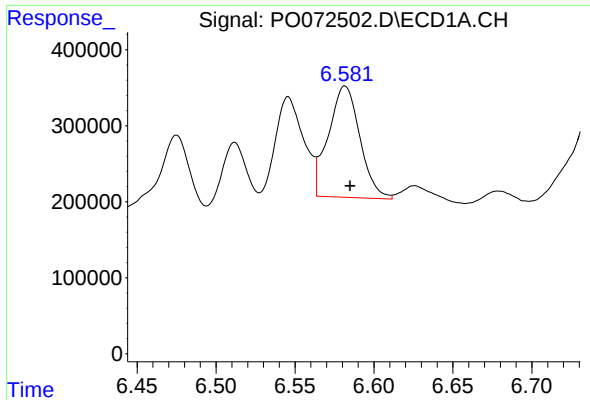
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: -0.006 min
Response: 1322892
Conc: 763.02 ng/ml m



#19 AR-1242-4

R.T.: 5.022 min
Delta R.T.: -0.004 min
Response: 521151
Conc: 588.35 ng/ml



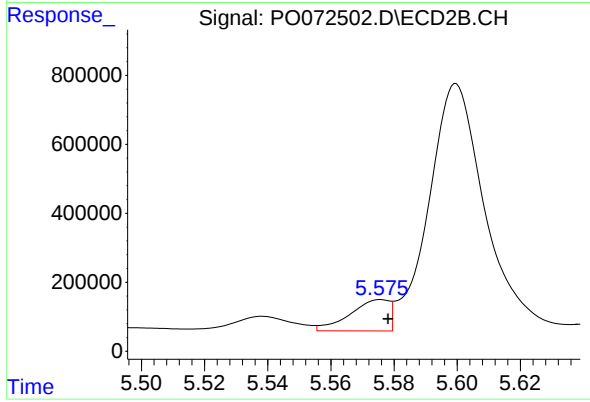
#20 AR-1242-5

R.T.: 6.581 min
Delta R.T.: -0.004 min
Response: 2025549
Conc: 868.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16757-A

Manual Integrations
APPROVED

Ankita
10/20/2020 1:06:26 PM



#20 AR-1242-5

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 785955
Conc: 572.47 ng/ml