

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072820\
 Data File : P0070155.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2020 3:58
 Operator : DD\AJ
 Sample : L3436-07 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 7

Manual Integrations
 APPROVED

Ankita
 7/29/2020 4:43:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 05:24:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 27 17:35:07 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...	4.385	3.566	419815	500605	11.466m	13.201m
2) SA Decachlor...	10.024	8.762	527517	543891	8.814m	10.406m
Target Compounds						
3) L1 AR-1016-1	5.690	4.796	290899	358629	168.379	212.221 #
4) L1 AR-1016-2	5.712	4.814	483272	480032	196.948	203.079
5) L1 AR-1016-3	5.775	5.000	305466	313485	204.696	237.286
6) L1 AR-1016-4	5.881	5.055	377715	188520	300.873	174.920 #
7) L1 AR-1016-5	6.188	5.276	281752	286248	228.761m	206.638m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072820\
Data File : P0070155.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2020 3:58
Operator : DD\AJ
Sample : L3436-07 2X
Misc :
ALS Vial : 59 Sample Multiplier: 1

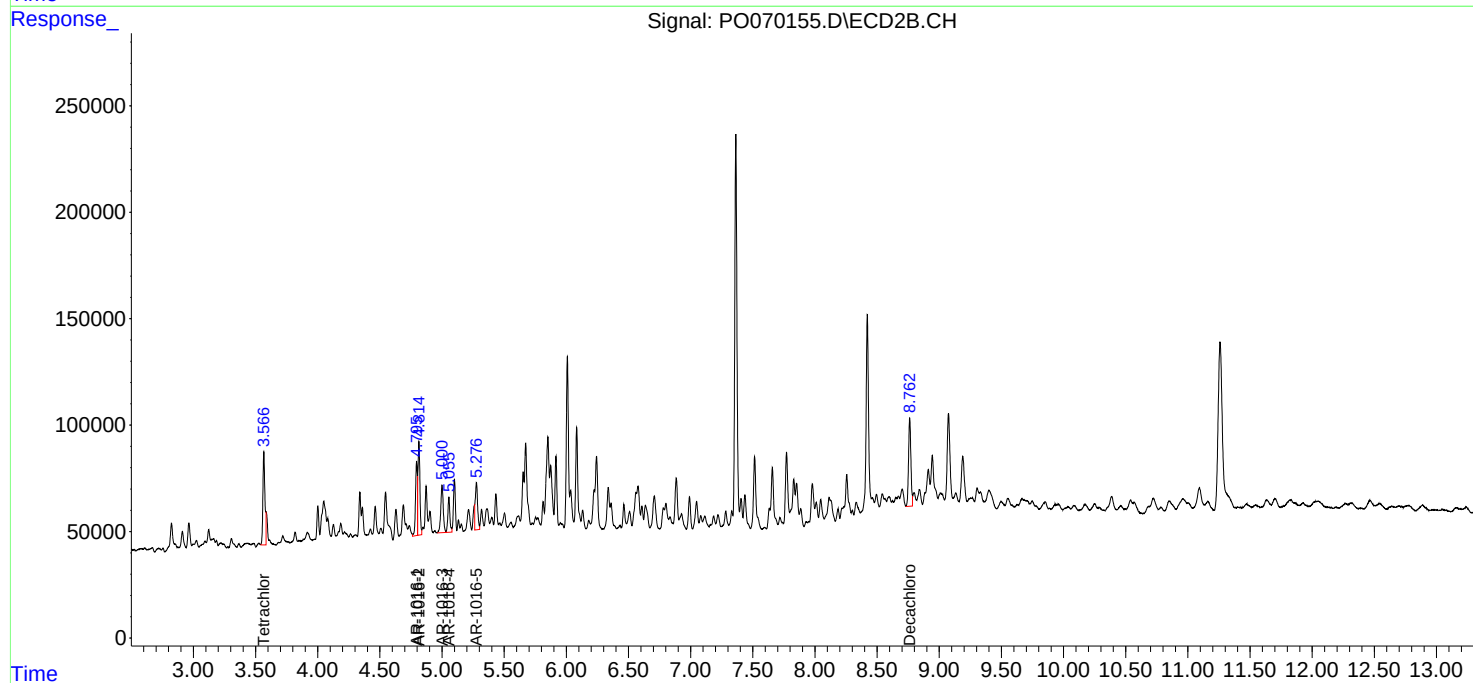
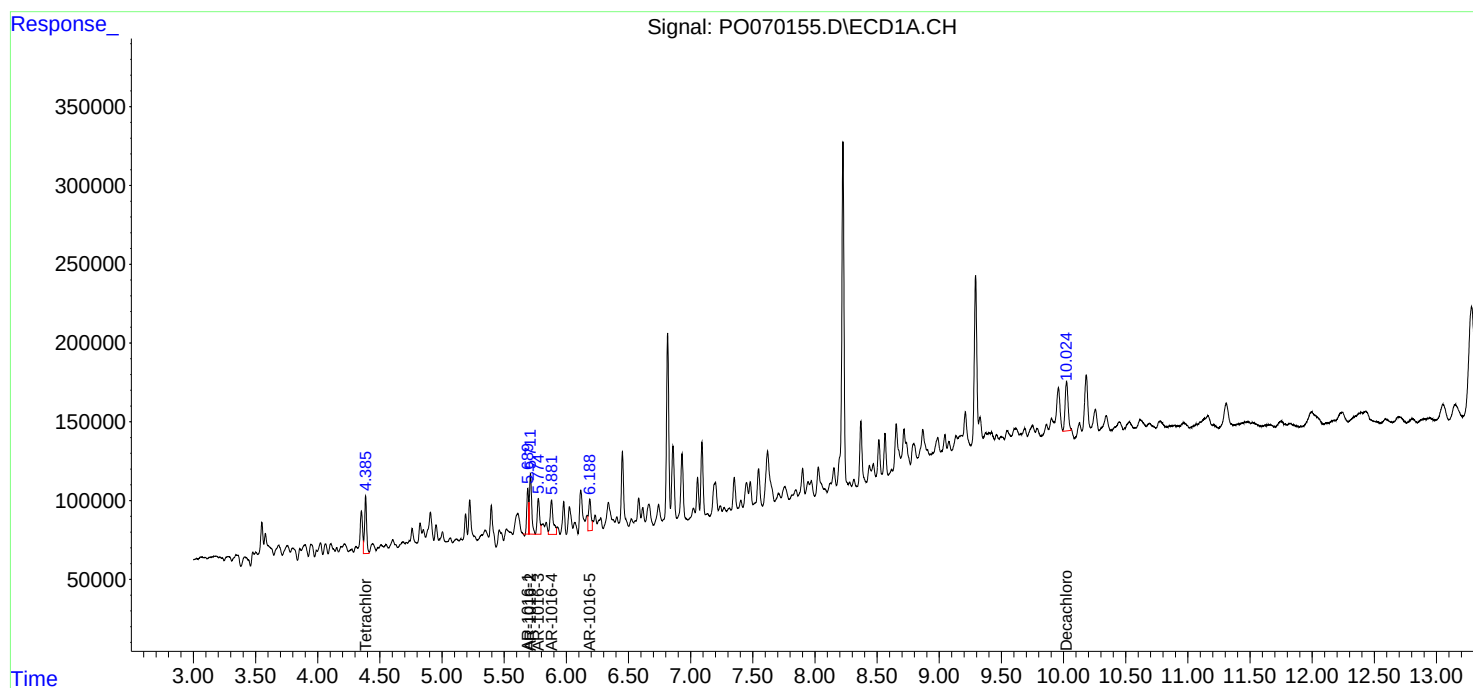
Instrument :
ECD_O
ClientSampleId :
7

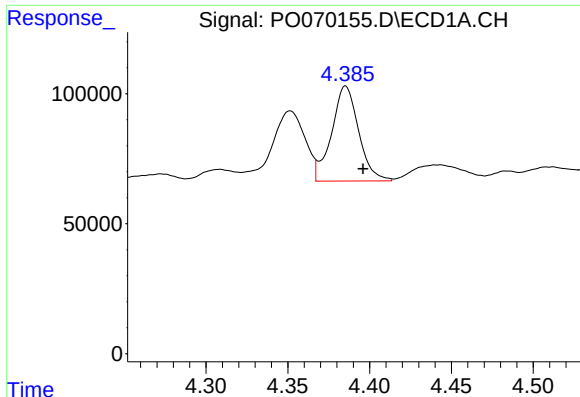
Manual Integrations
APPROVED

Ankita
7/29/2020 4:43:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 05:24:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 27 17:35:07 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





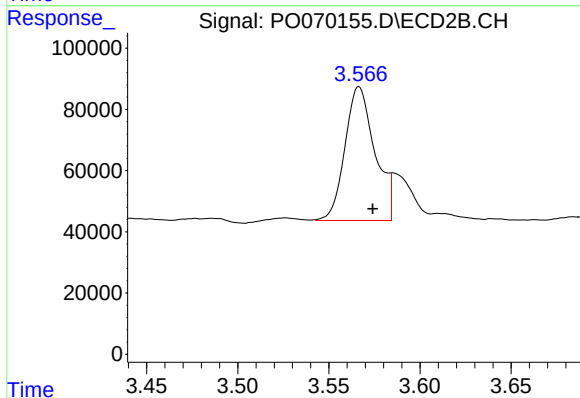
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.011 min
Response: 419815
Conc: 11.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
7

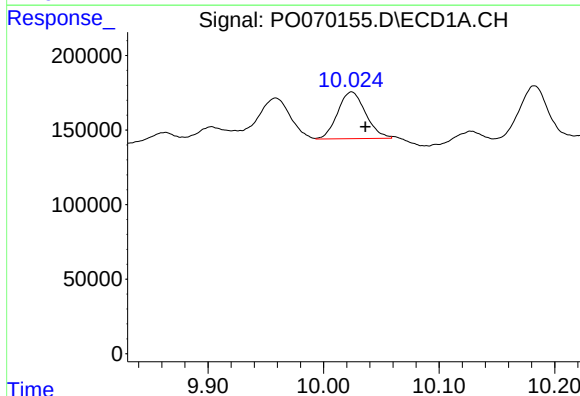
Manual Integrations
APPROVED

Ankita
7/29/2020 4:43:11 PM



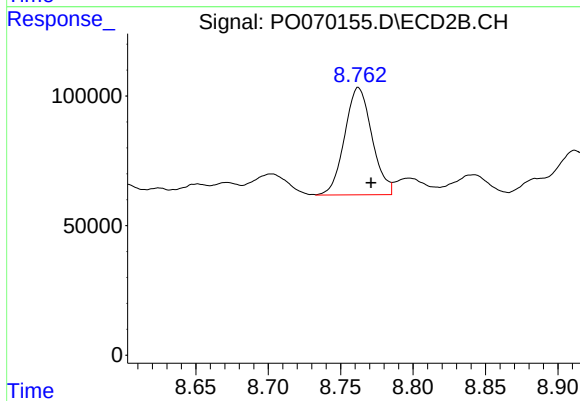
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.008 min
Response: 500605
Conc: 13.20 ng/ml m



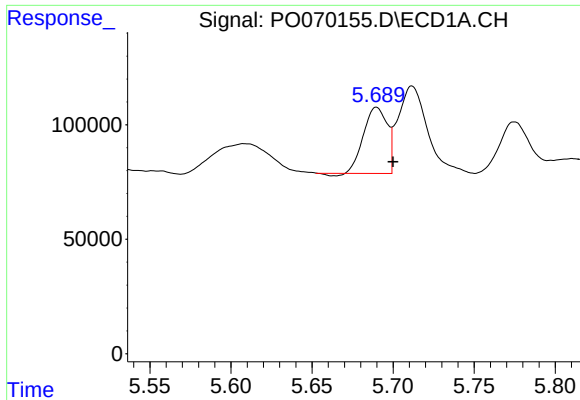
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.012 min
Response: 527517
Conc: 8.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: -0.009 min
Response: 543891
Conc: 10.41 ng/ml m



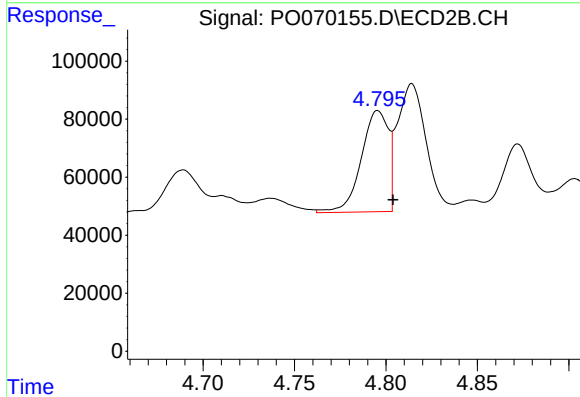
#3 AR-1016-1

R.T.: 5.690 min
Delta R.T.: -0.010 min
Response: 290899
Conc: 168.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
7

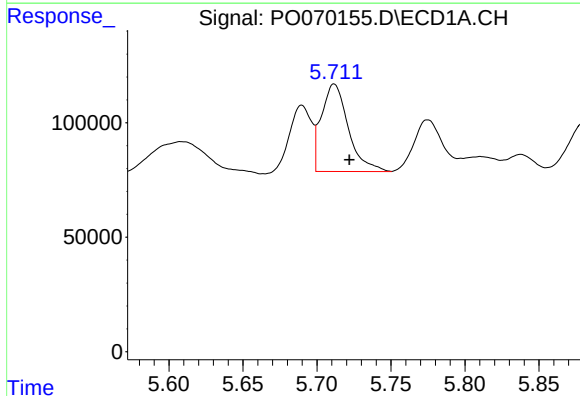
Manual Integrations
APPROVED

Ankita
7/29/2020 4:43:11 PM



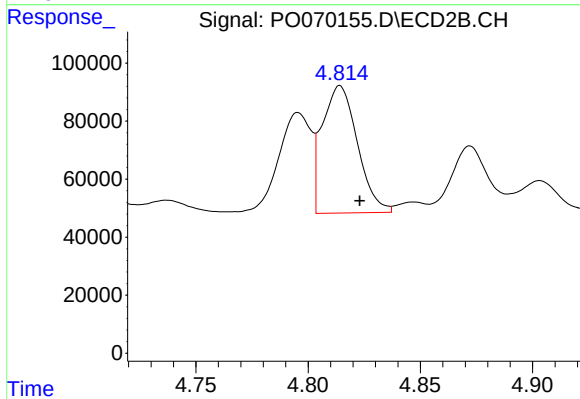
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: -0.008 min
Response: 358629
Conc: 212.22 ng/ml



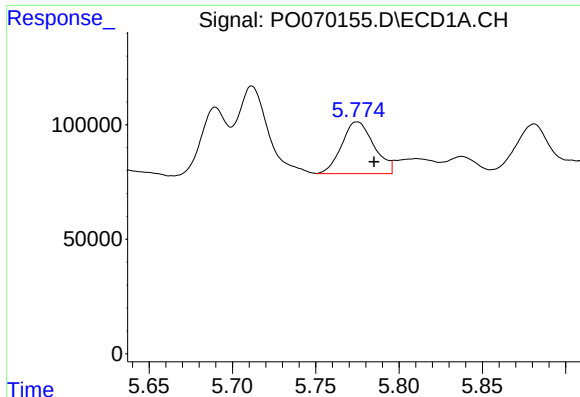
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: -0.010 min
Response: 483272
Conc: 196.95 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: -0.009 min
Response: 480032
Conc: 203.08 ng/ml



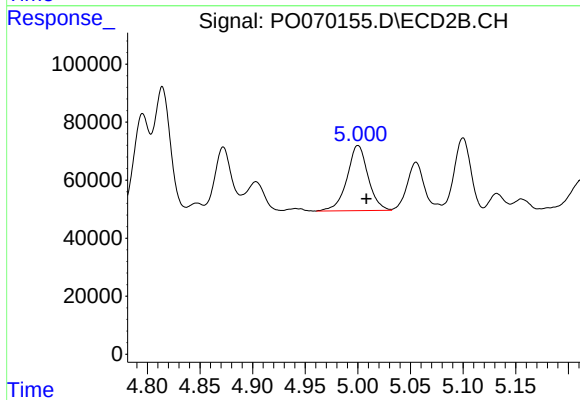
#5 AR-1016-3

R.T.: 5.775 min
Delta R.T.: -0.010 min
Response: 305466
Conc: 204.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
7

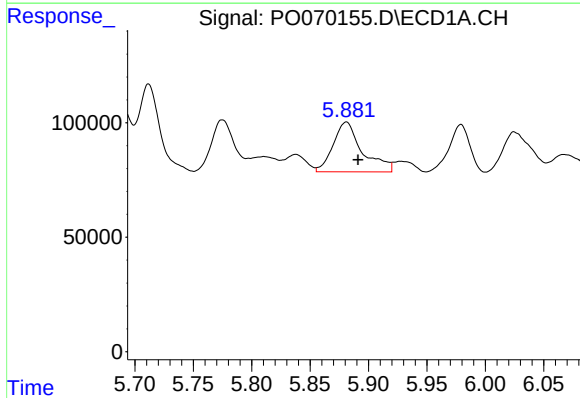
Manual Integrations
APPROVED

Ankita
7/29/2020 4:43:11 PM



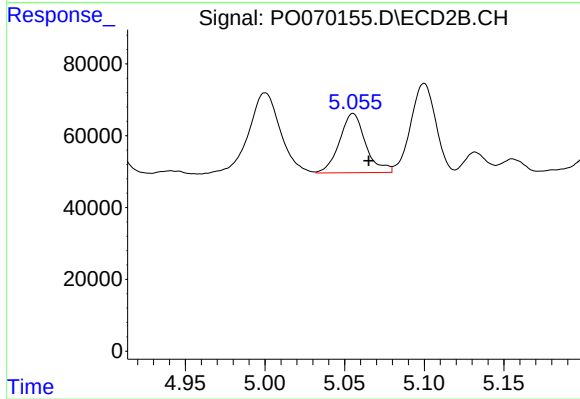
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: -0.008 min
Response: 313485
Conc: 237.29 ng/ml



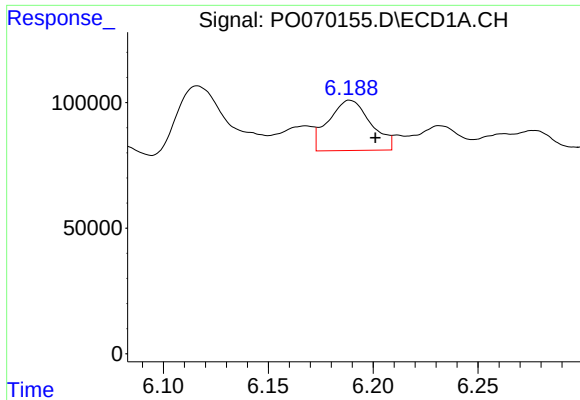
#6 AR-1016-4

R.T.: 5.881 min
Delta R.T.: -0.010 min
Response: 377715
Conc: 300.87 ng/ml



#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: -0.010 min
Response: 188520
Conc: 174.92 ng/ml



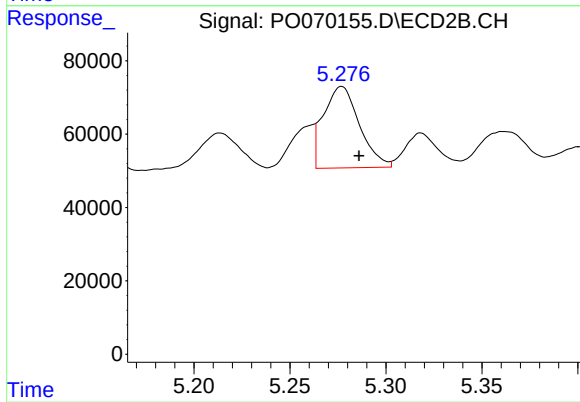
#7 AR-1016-5

R.T.: 6.188 min
Delta R.T.: -0.013 min
Response: 281752
Conc: 228.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
7

Manual Integrations
APPROVED

Ankita
7/29/2020 4:43:11 PM



#7 AR-1016-5

R.T.: 5.276 min
Delta R.T.: -0.010 min
Response: 286248
Conc: 206.64 ng/ml m