

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101519\
 Data File : P0062020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2019 17:33
 Operator : HP/AJ
 Sample : K5355-03MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-32MS

Manual Integrations
 APPROVED

Ankita
 10/16/2019 12:01:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:07:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 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...	4.323	3.483	1197185	797390	19.357	18.595
2)	SA Decachlor...	9.948	8.336	1051244	510497	18.788	17.399
Target Compounds							
3)	L1 AR-1016-1	5.483	4.528	598067	376598	252.701	240.770
4)	L1 AR-1016-2	5.506	4.545	855464	601188	251.149	258.474
5)	L1 AR-1016-3	5.567	4.714	518790	344065	250.693	278.356
6)	L1 AR-1016-4	5.664	4.756	462927	254292	273.128	258.769
7)	L1 AR-1016-5	5.956	4.962	474461	285317	266.804m	221.252
31)	L7 AR-1260-1	7.074	5.967	851471	540879	299.064	254.563
32)	L7 AR-1260-2	7.330	6.153	1082222	642599	315.466m	253.228
33)	L7 AR-1260-3	7.688	6.302	631747	549765	238.745	243.463
34)	L7 AR-1260-4	7.912	6.765	699706	381868	250.159	217.483
35)	L7 AR-1260-5	8.223	7.005	1292124	839088	246.796m	232.922

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101519\
Data File : PO062020.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2019 17:33
Operator : HP/AJ
Sample : K5355-03MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

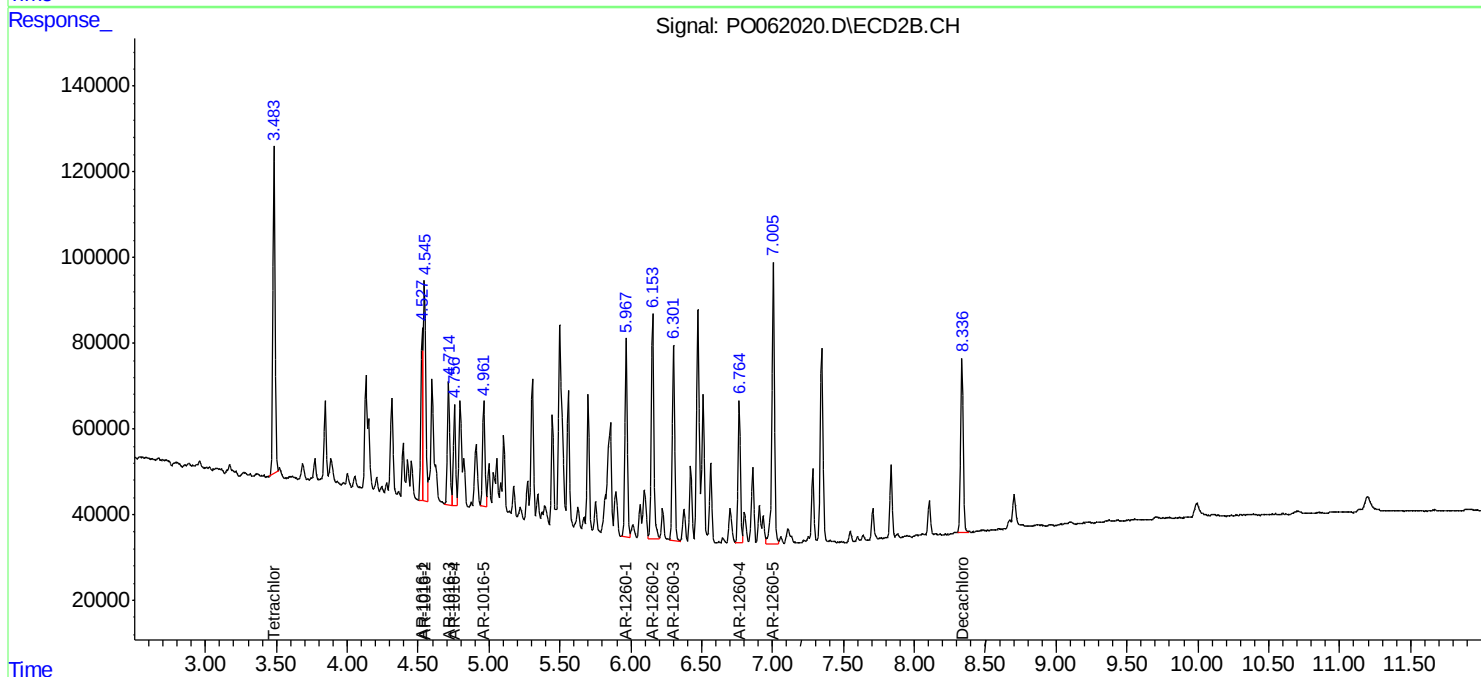
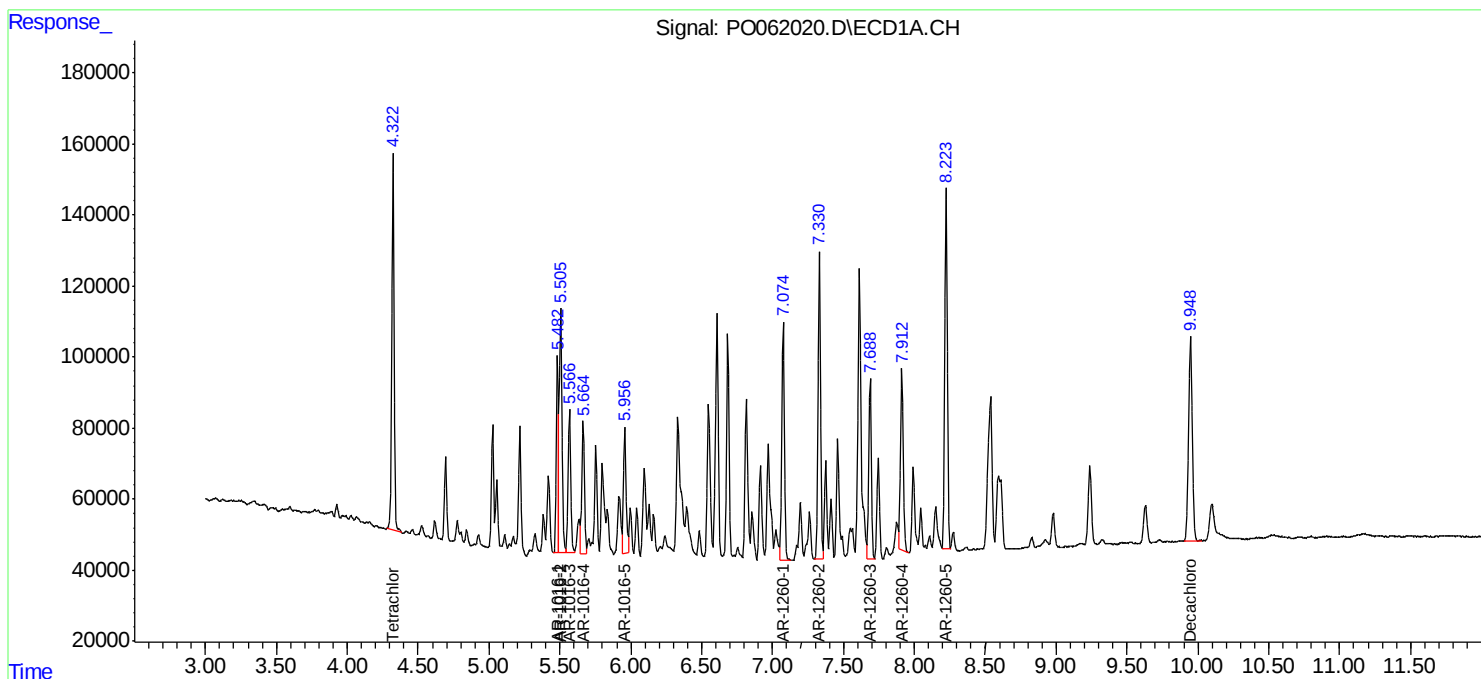
Instrument :
ECD_O
ClientSampled :
COMP-32MS

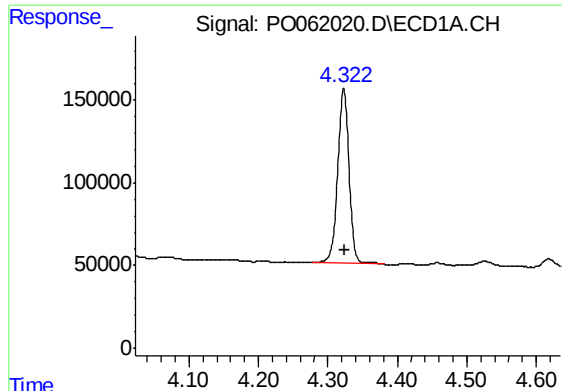
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 01:07:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
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





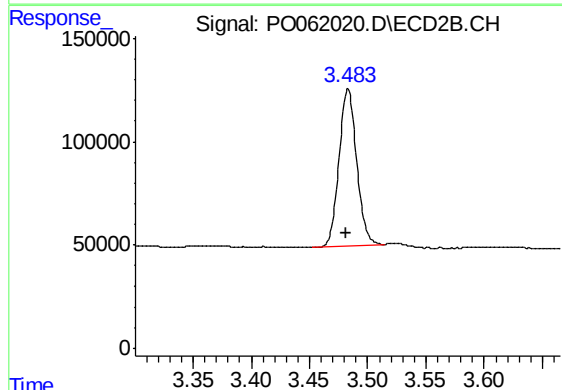
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 1197185
Conc: 19.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-32MS

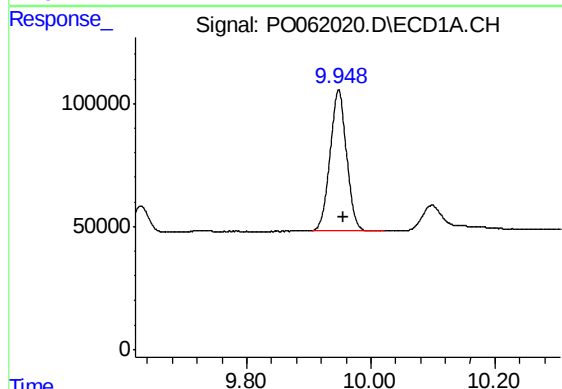
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:50 PM



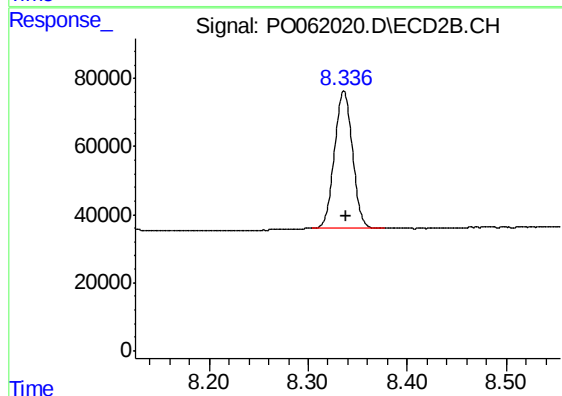
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.002 min
Response: 797390
Conc: 18.60 ng/ml



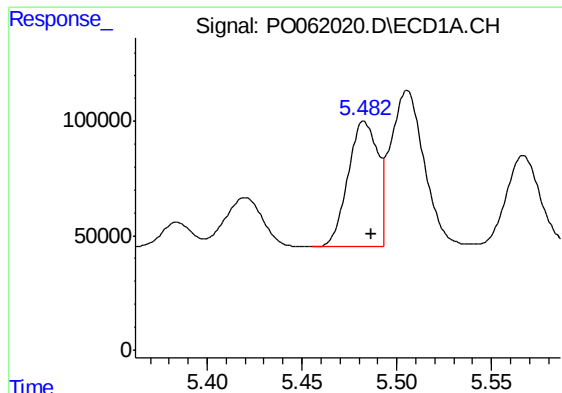
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.008 min
Response: 1051244
Conc: 18.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 510497
Conc: 17.40 ng/ml



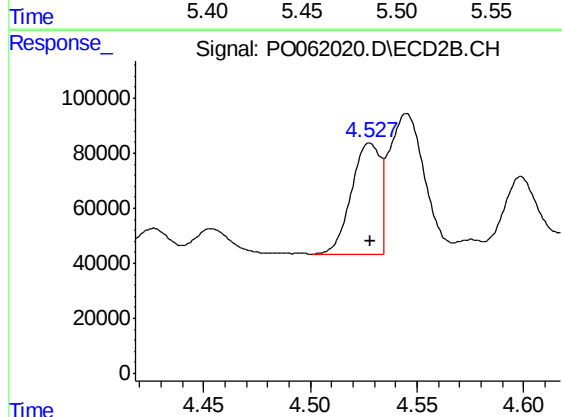
#3 AR-1016-1

R.T.: 5.483 min
Delta R.T.: -0.004 min
Response: 598067
Conc: 252.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-32MS

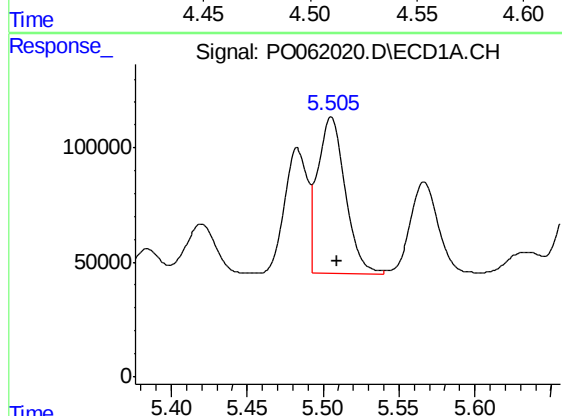
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:50 PM



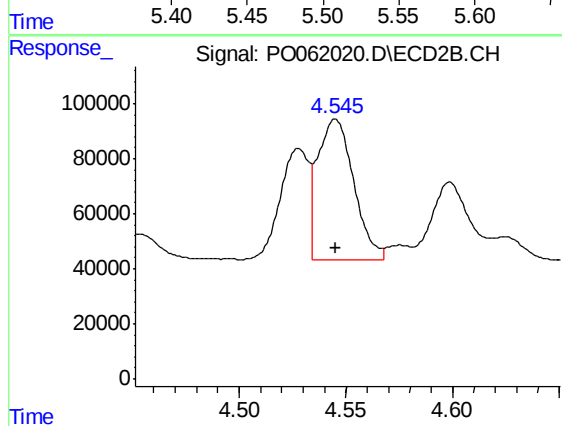
#3 AR-1016-1

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 376598
Conc: 240.77 ng/ml



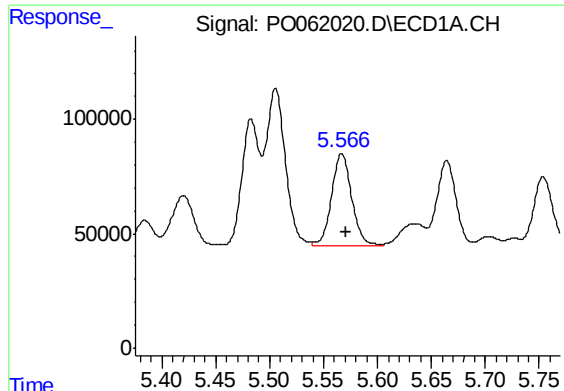
#4 AR-1016-2

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 855464
Conc: 251.15 ng/ml



#4 AR-1016-2

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 601188
Conc: 258.47 ng/ml



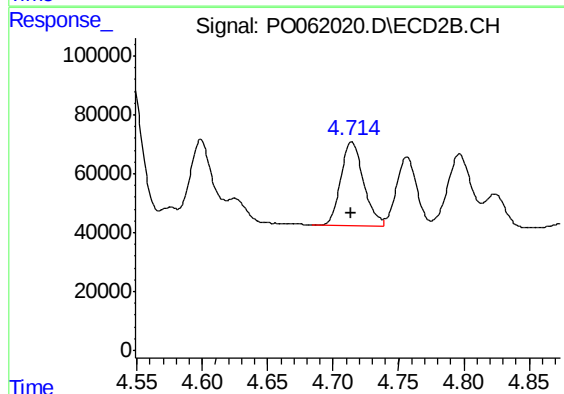
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 518790
Conc: 250.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-32MS

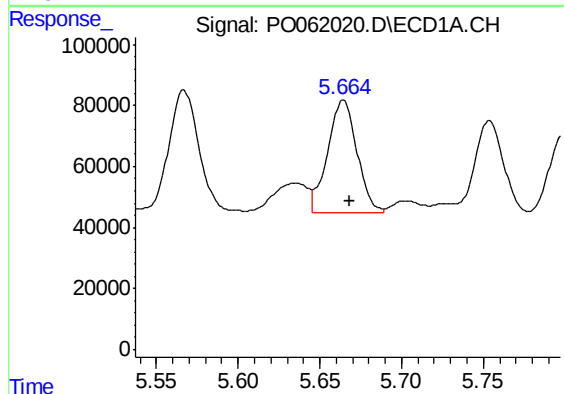
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:50 PM



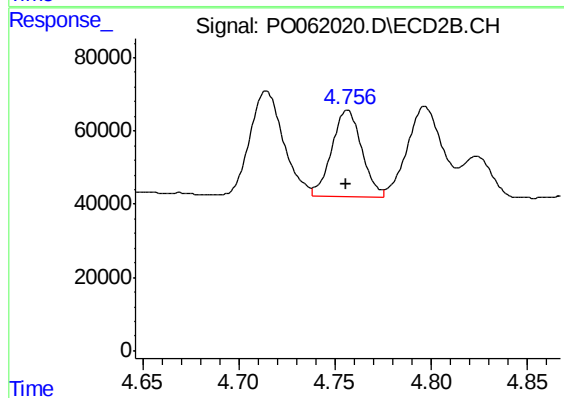
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 344065
Conc: 278.36 ng/ml



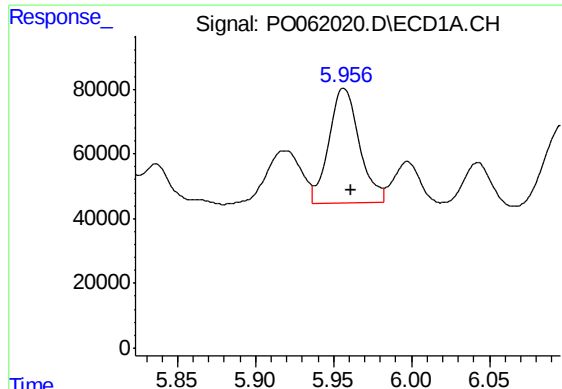
#6 AR-1016-4

R.T.: 5.664 min
Delta R.T.: -0.004 min
Response: 462927
Conc: 273.13 ng/ml



#6 AR-1016-4

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 254292
Conc: 258.77 ng/ml



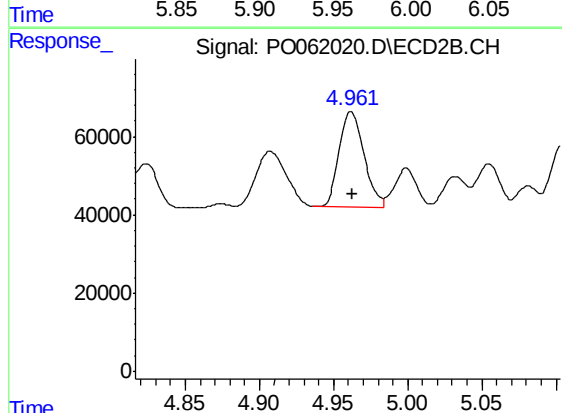
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.005 min
Response: 474461
Conc: 266.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-32MS

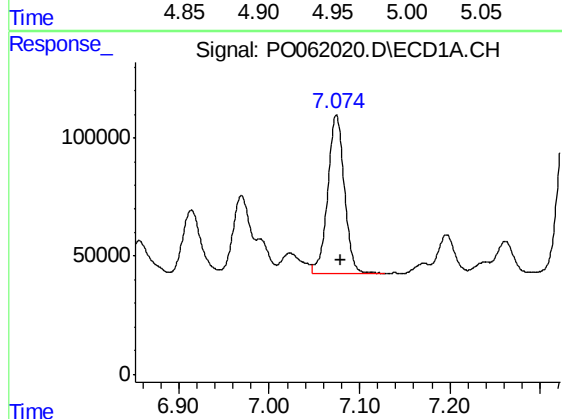
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:50 PM



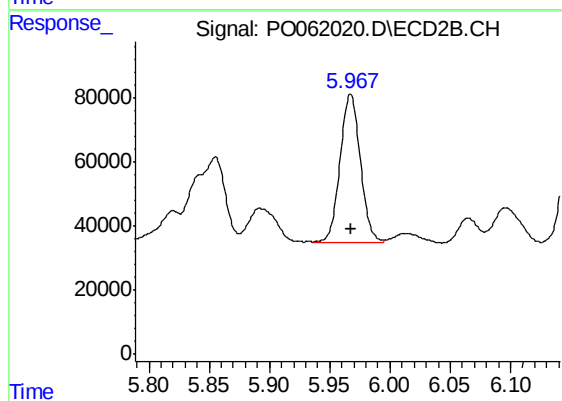
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.001 min
Response: 285317
Conc: 221.25 ng/ml



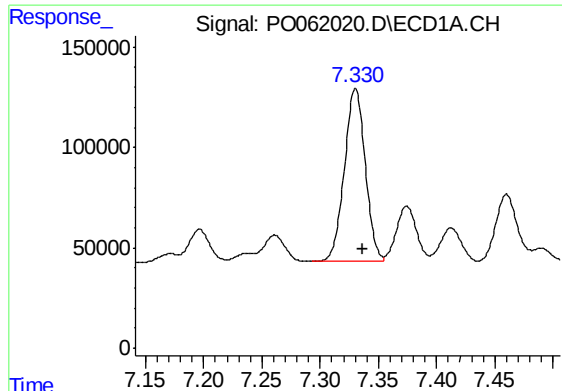
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.005 min
Response: 851471
Conc: 299.06 ng/ml



#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 540879
Conc: 254.56 ng/ml



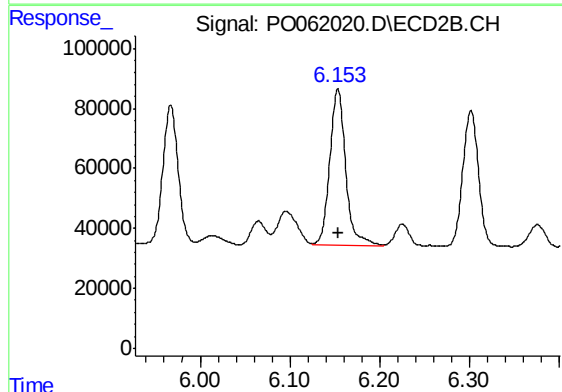
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 1082222
Conc: 315.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-32MS

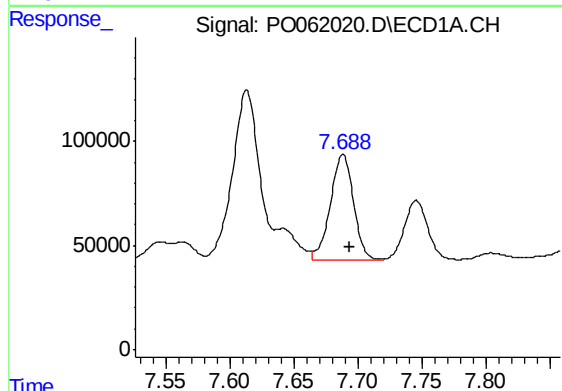
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:50 PM



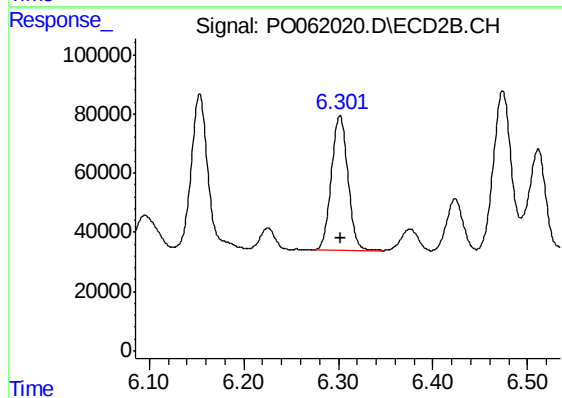
#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 642599
Conc: 253.23 ng/ml



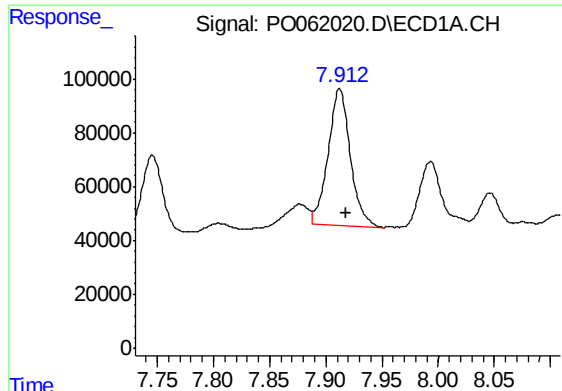
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 631747
Conc: 238.74 ng/ml



#33 AR-1260-3

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 549765
Conc: 243.46 ng/ml



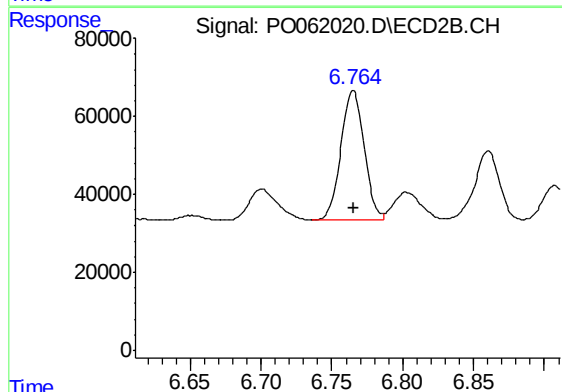
#34 AR-1260-4

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 699706
Conc: 250.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-32MS

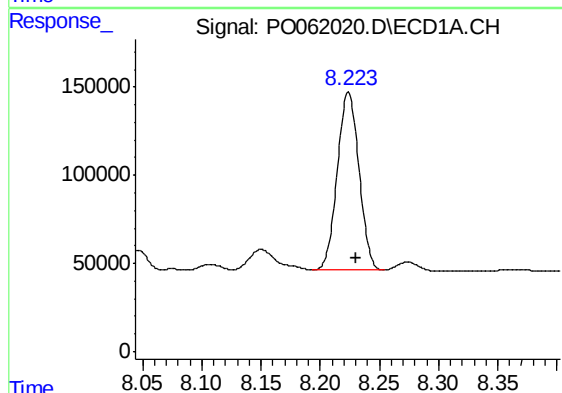
Manual Integrations
APPROVED

Ankita
10/16/2019 12:01:50 PM



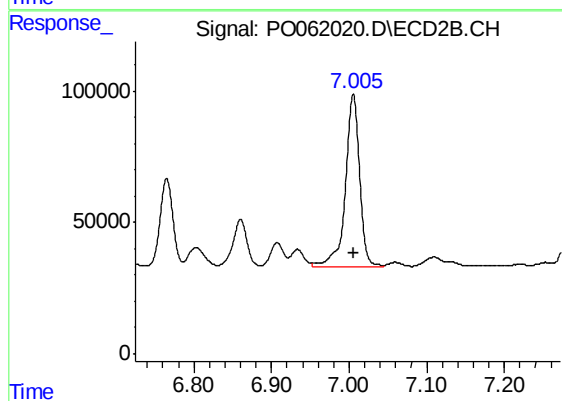
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 381868
Conc: 217.48 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 1292124
Conc: 246.80 ng/ml m



#35 AR-1260-5

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 839088
Conc: 232.92 ng/ml