

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070820\
 Data File : P0069436.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2020 10:48
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Ankita
 7/9/2020 10:20:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 11:02:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 10:49:10 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...	4.392	3.562	190379	225818	5.124m	5.872
2)	SA Decachlor...	10.053	8.774	325029	357870	5.513	6.746
Target Compounds							
3)	L1 AR-1016-1	5.701	4.795	97717	99681	55.816	62.160
4)	L1 AR-1016-2	5.723	4.813	132279	132098	52.753	58.810
5)	L1 AR-1016-3	5.787	4.999	81337	72885	53.849	59.357
6)	L1 AR-1016-4	5.892	5.056	68386	59653	53.510	55.919
7)	L1 AR-1016-5	6.204	5.278	75081	82606	59.045	63.232m
31)	L7 AR-1260-1	7.366	6.364	133322	161862	50.883	65.066 #
32)	L7 AR-1260-2	7.633	6.564	187118	199423	53.483	64.448
33)	L7 AR-1260-3	7.992	6.713	149930	182321	52.348	62.995
34)	L7 AR-1260-4	8.219	7.191	152717	164406	51.965	64.185m
35)	L7 AR-1260-5	8.534	7.443	345417	370175	51.318	60.094

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070820\
Data File : P0069436.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2020 10:48
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

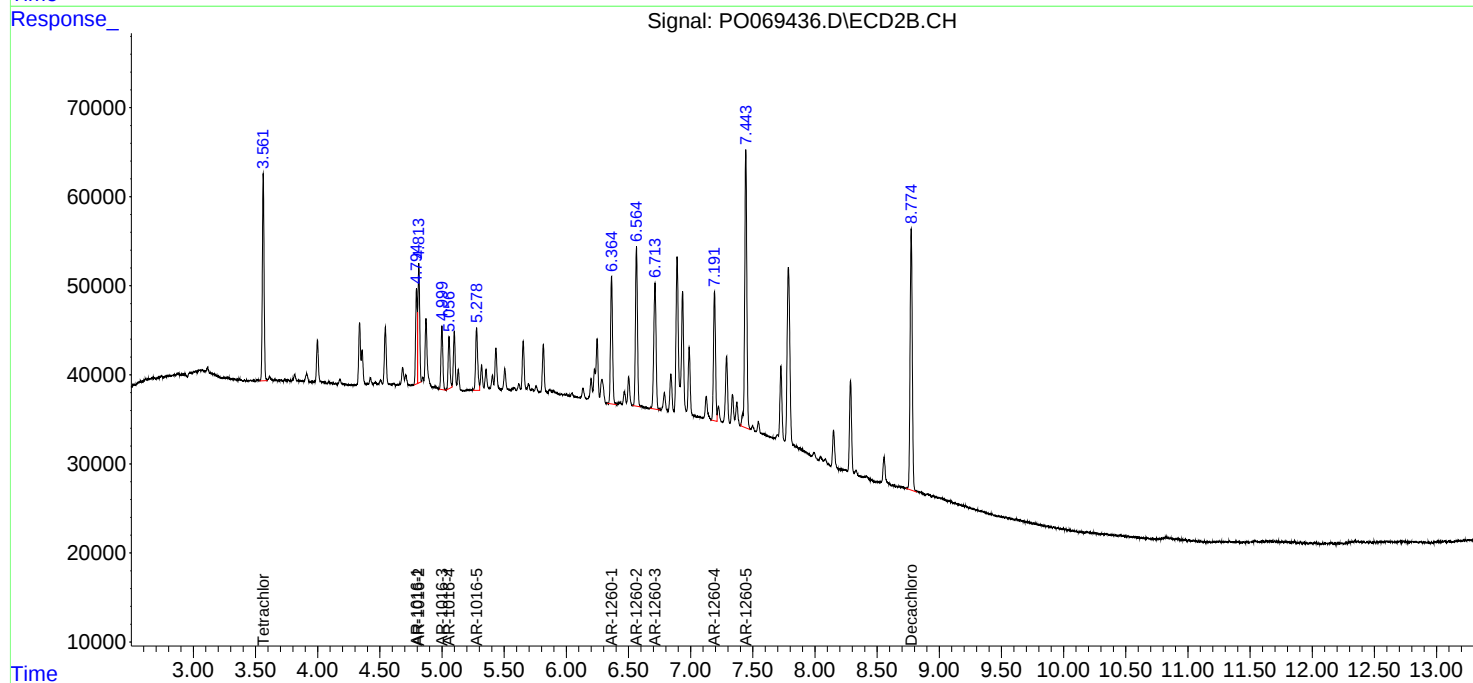
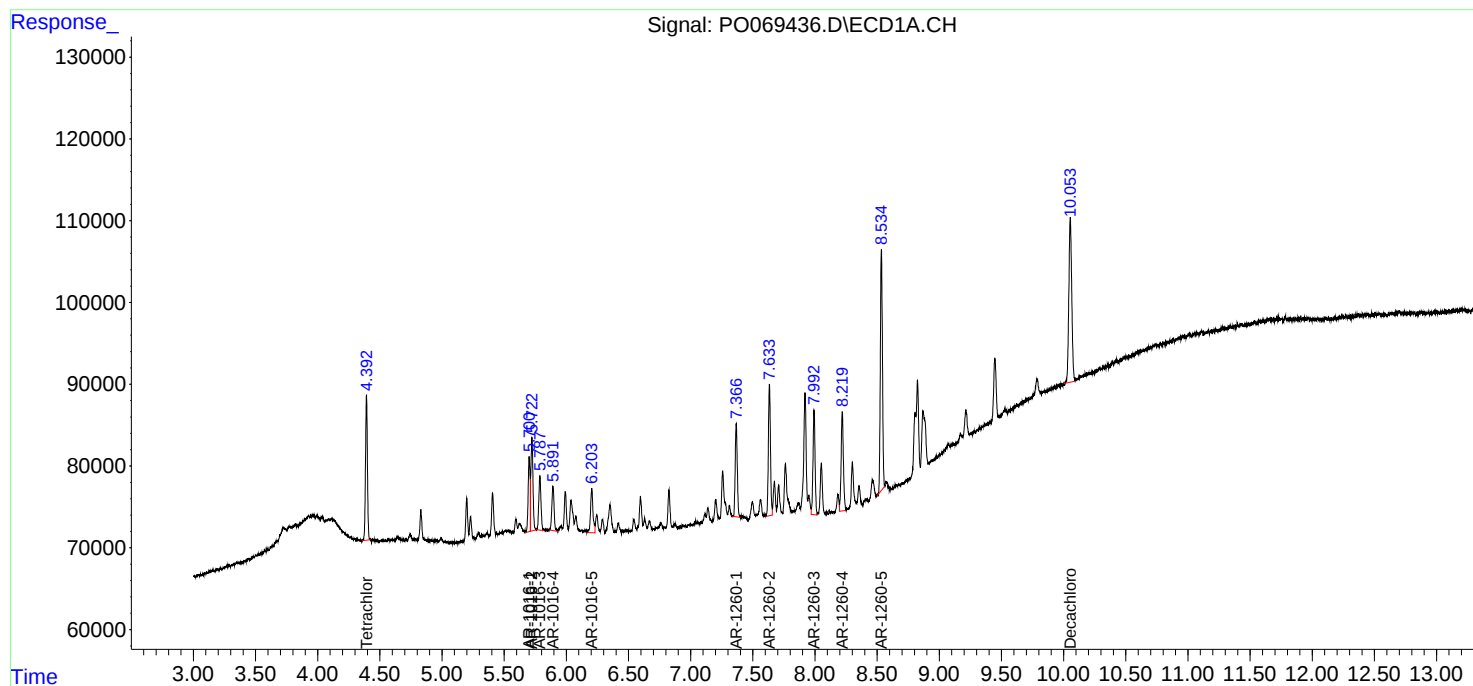
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

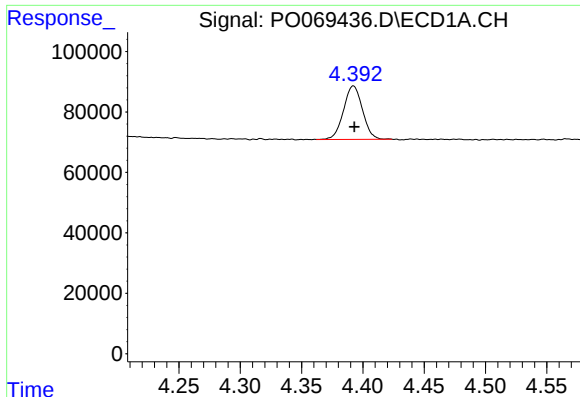
Manual Integrations
APPROVED

Ankita
7/9/2020 10:20:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 11:02:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 10:49:10 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





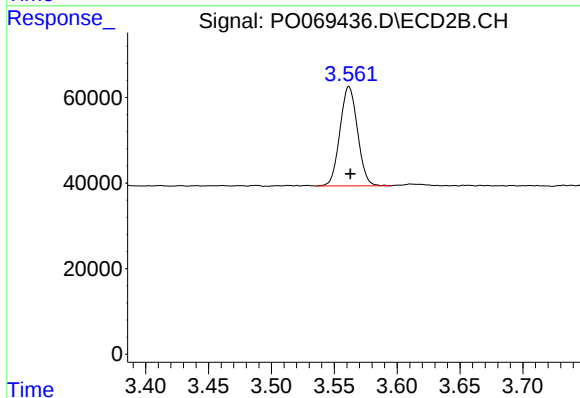
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.001 min
Response: 190379
Conc: 5.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

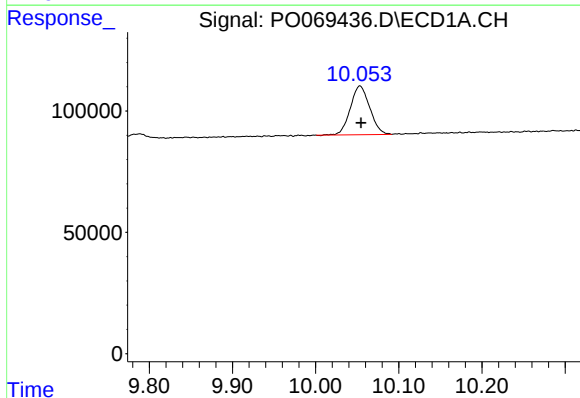
Manual Integrations
APPROVED

Ankita
7/9/2020 10:20:38 AM



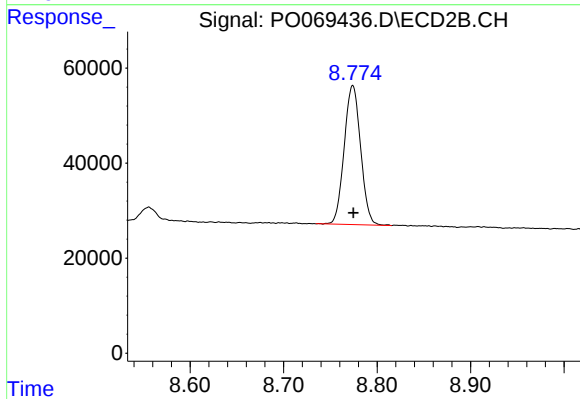
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.001 min
Response: 225818
Conc: 5.87 ng/ml



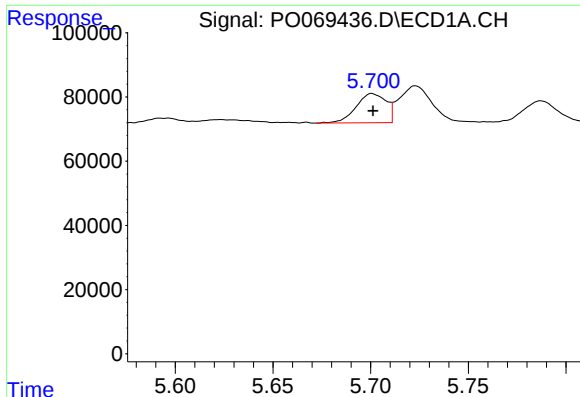
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.001 min
Response: 325029
Conc: 5.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 357870
Conc: 6.75 ng/ml



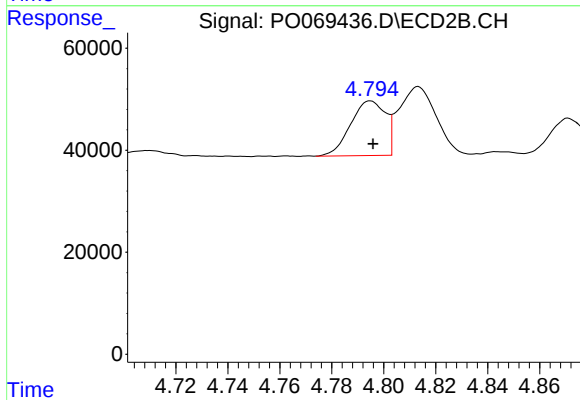
#3 AR-1016-1

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 97717
Conc: 55.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

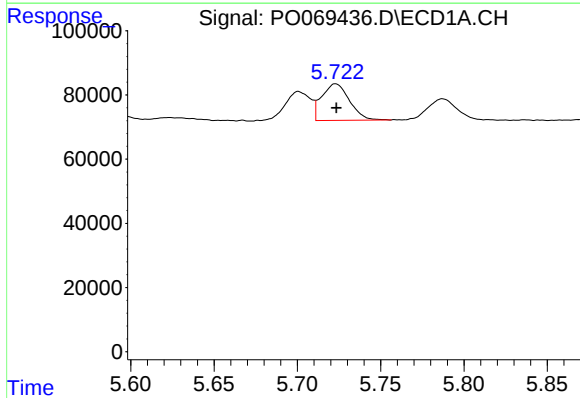
Manual Integrations
APPROVED

Ankita
7/9/2020 10:20:38 AM



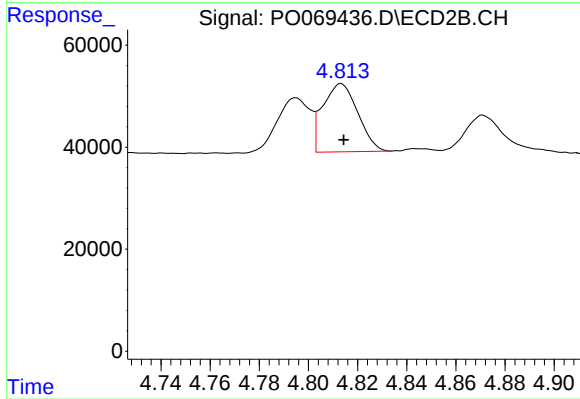
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 99681
Conc: 62.16 ng/ml



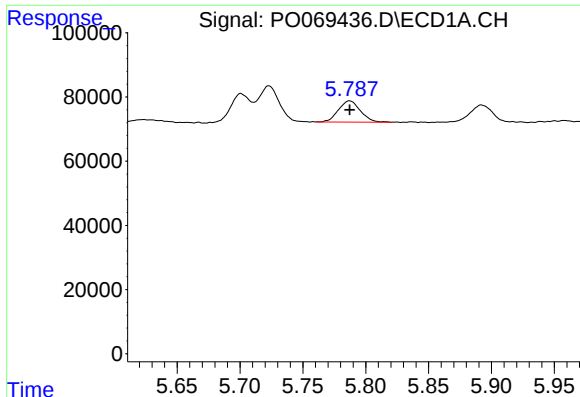
#4 AR-1016-2

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 132279
Conc: 52.75 ng/ml



#4 AR-1016-2

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 132098
Conc: 58.81 ng/ml



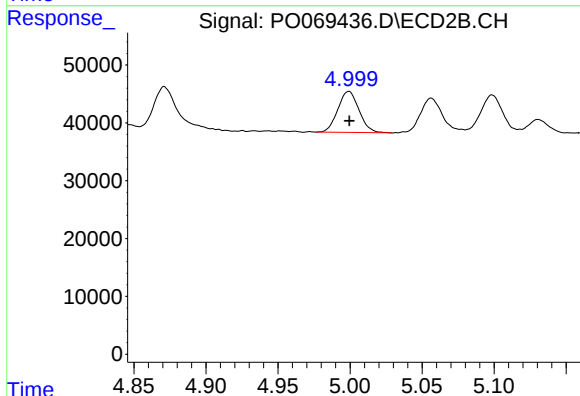
#5 AR-1016-3

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 81337
Conc: 53.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

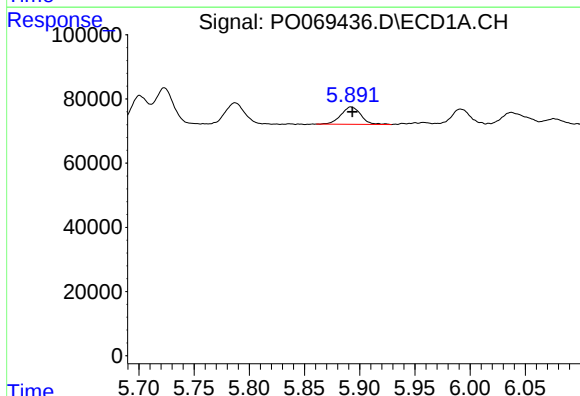
Manual Integrations
APPROVED

Ankita
7/9/2020 10:20:38 AM



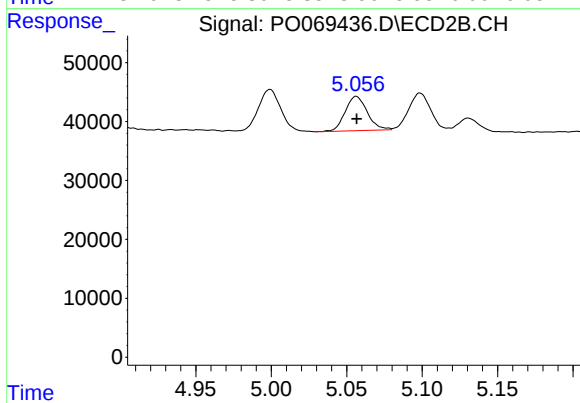
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 72885
Conc: 59.36 ng/ml



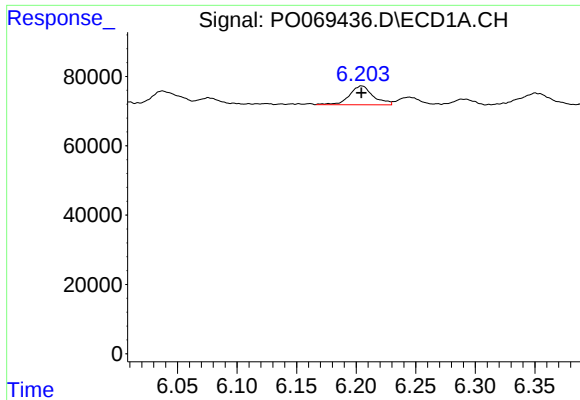
#6 AR-1016-4

R.T.: 5.892 min
Delta R.T.: -0.001 min
Response: 68386
Conc: 53.51 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 59653
Conc: 55.92 ng/ml



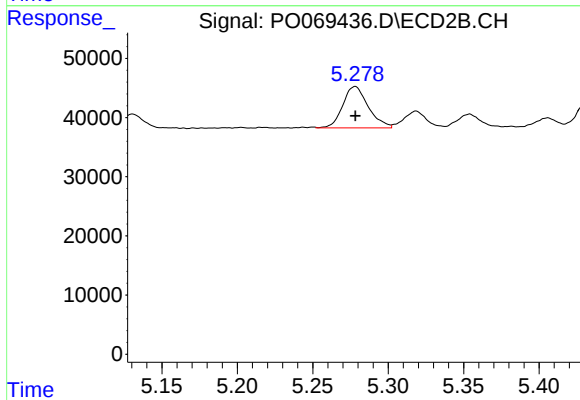
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 75081
Conc: 59.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

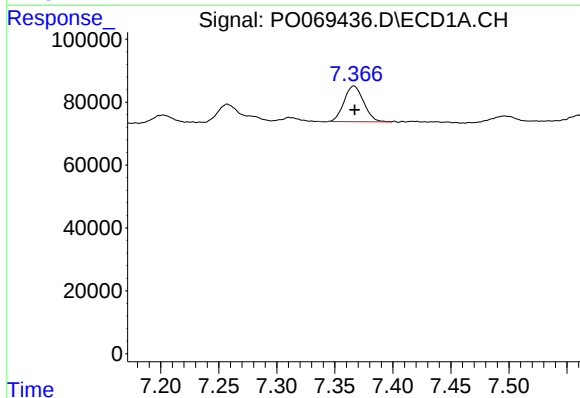
Manual Integrations
APPROVED

Ankita
7/9/2020 10:20:38 AM



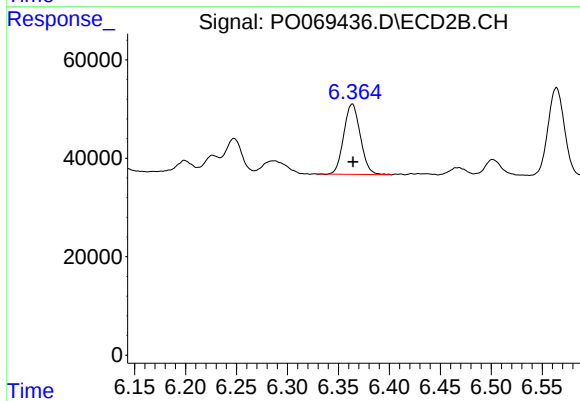
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 82606
Conc: 63.23 ng/ml m



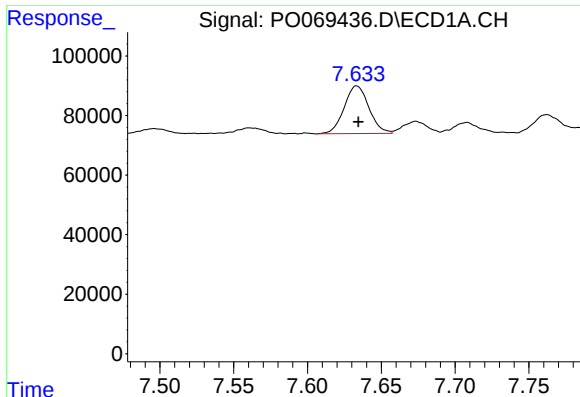
#31 AR-1260-1

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 133322
Conc: 50.88 ng/ml



#31 AR-1260-1

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 161862
Conc: 65.07 ng/ml



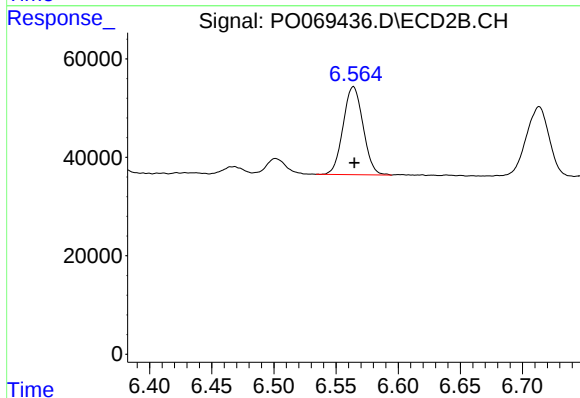
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: -0.001 min
Response: 187118
Conc: 53.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

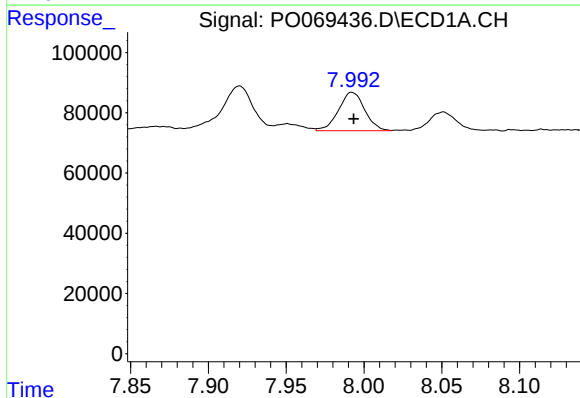
Manual Integrations
APPROVED

Ankita
7/9/2020 10:20:38 AM



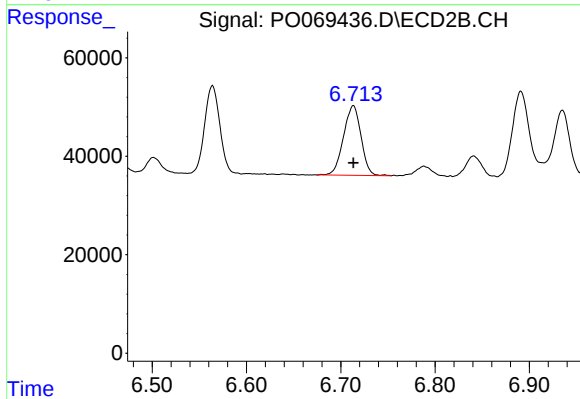
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 199423
Conc: 64.45 ng/ml



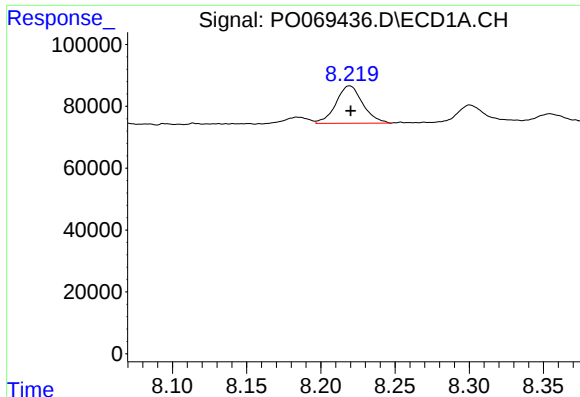
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: -0.001 min
Response: 149930
Conc: 52.35 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 182321
Conc: 63.00 ng/ml



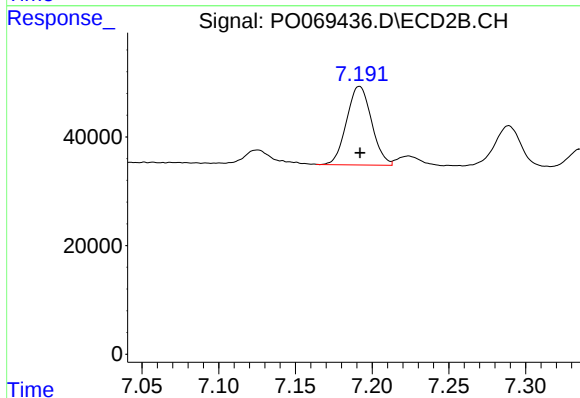
#34 AR-1260-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 152717
Conc: 51.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

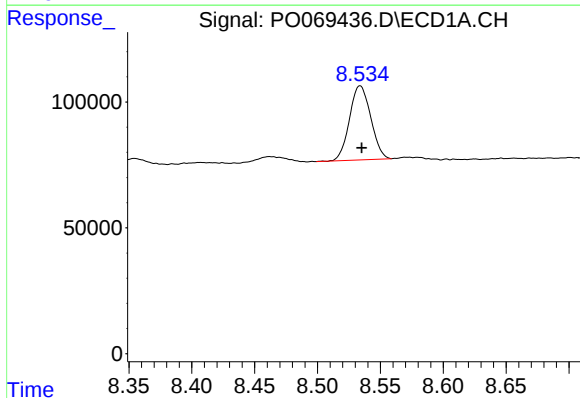
Manual Integrations
APPROVED

Ankita
7/9/2020 10:20:38 AM



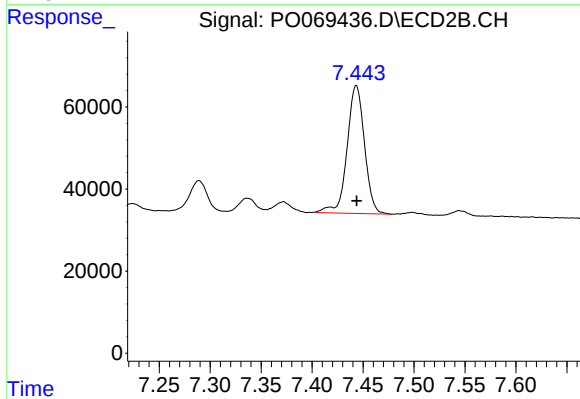
#34 AR-1260-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 164406
Conc: 64.18 ng/ml m



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: -0.001 min
Response: 345417
Conc: 51.32 ng/ml



#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 370175
Conc: 60.09 ng/ml