

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
 Data File : P0070783.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2020 21:19
 Operator : DD\AJ
 Sample : PB131134BSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131134BSD

Manual Integrations
 APPROVED

Ankita
 8/24/2020 11:29:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:09:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.373	3.557	1333924	786785	19.149	19.544
2)	SA Decachlor...	10.002	8.744	1693979	1093018	18.094	19.410
Target Compounds							
3)	L1 AR-1016-1	5.678	4.784	522091	352165	189.757	204.187m
4)	L1 AR-1016-2	5.700	4.802	731637	460773	180.652	191.123m
5)	L1 AR-1016-3	5.763	4.987	419805	256083	177.031	206.307
6)	L1 AR-1016-4	5.869	5.045	360182	212455	181.857	218.292
7)	L1 AR-1016-5	6.178	5.265	326214	261160	167.947m	203.361
31)	L7 AR-1260-1	7.336	6.346	758300	549922	183.950	207.799
32)	L7 AR-1260-2	7.603	6.547	1126658	727565	181.257	198.265
33)	L7 AR-1260-3	7.959	6.694	778063	622474	145.189	200.503 #
34)	L7 AR-1260-4	8.186	7.171	773578	486507	151.951	174.471
35)	L7 AR-1260-5	8.501	7.422	1784506	1340478	149.781	171.231

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082120\
Data File : PO070783.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2020 21:19
Operator : DD\AJ
Sample : PB131134BSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

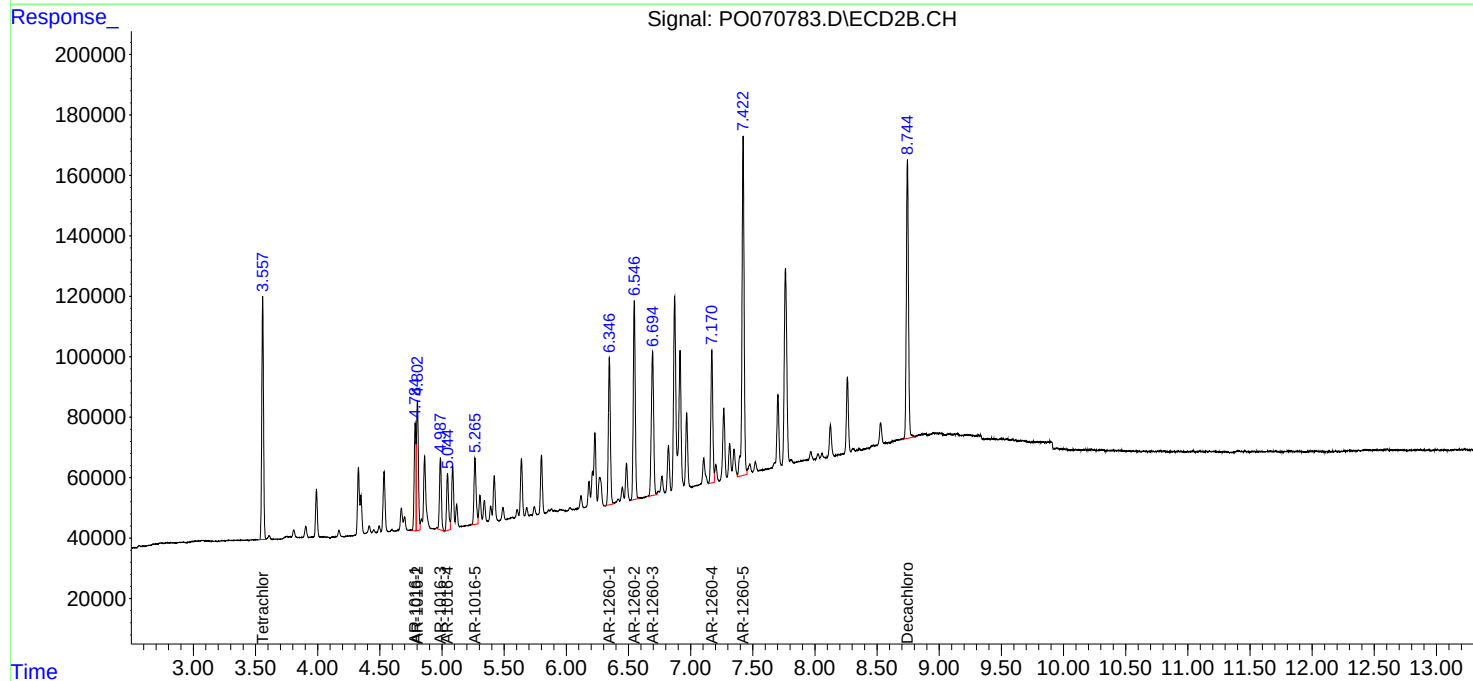
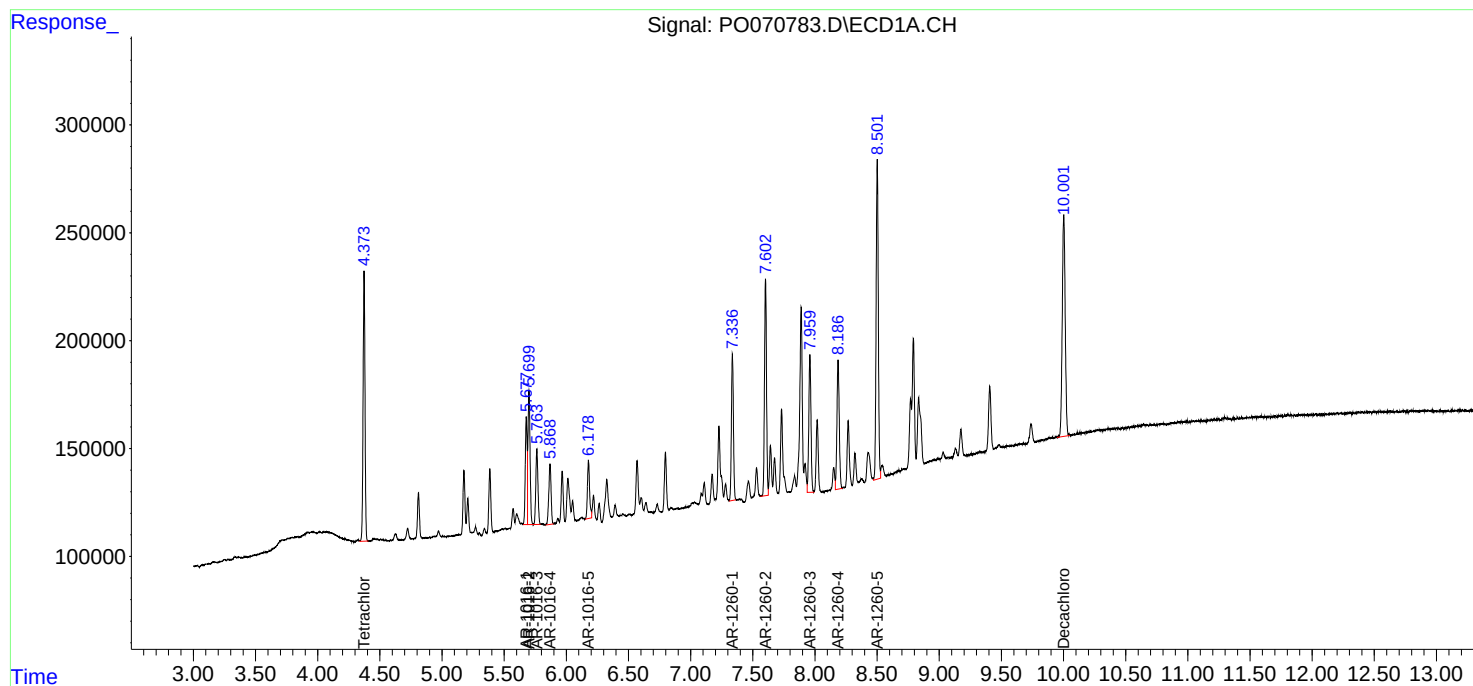
Instrument :
ECD_O
ClientSampled :
PB131134BSD

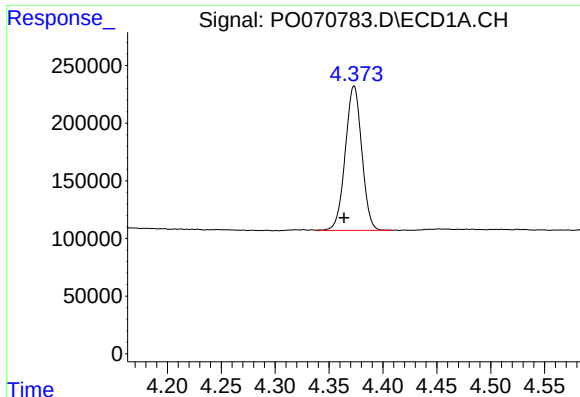
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:09:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 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





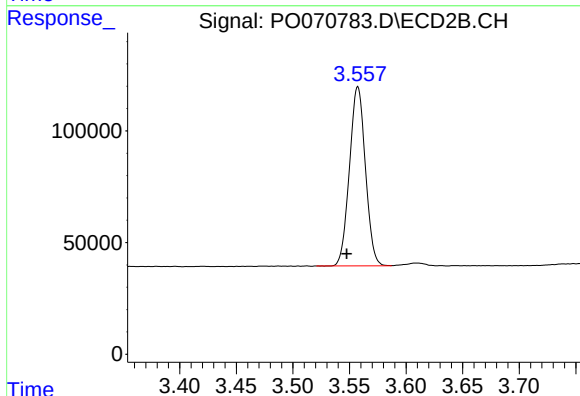
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.009 min
Response: 1333924
Conc: 19.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131134BSD

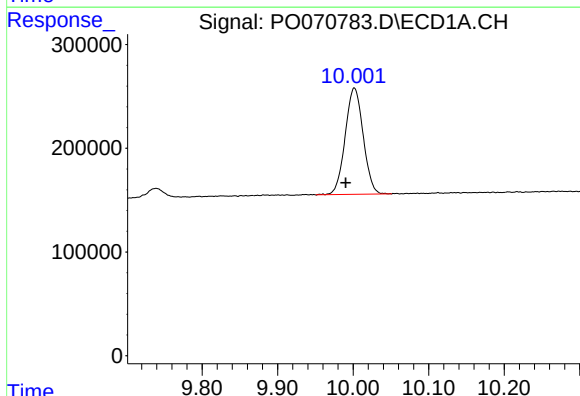
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:27 AM



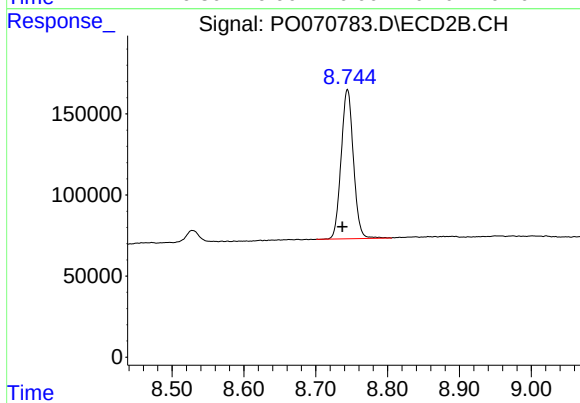
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.010 min
Response: 786785
Conc: 19.54 ng/ml



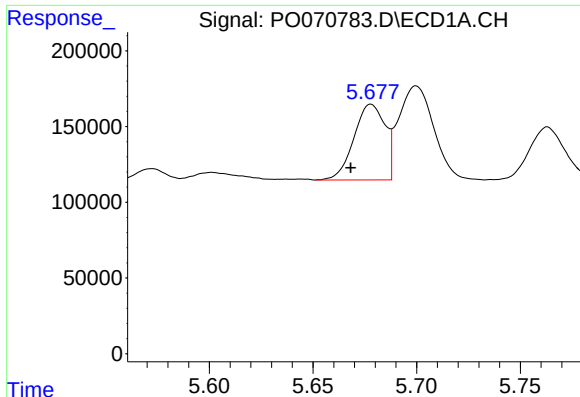
#2 Decachlorobiphenyl

R.T.: 10.002 min
Delta R.T.: 0.011 min
Response: 1693979
Conc: 18.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: 0.007 min
Response: 1093018
Conc: 19.41 ng/ml



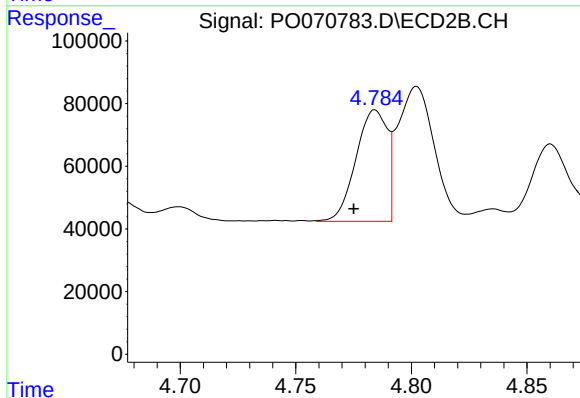
#3 AR-1016-1

R.T.: 5.678 min
Delta R.T.: 0.010 min
Response: 522091
Conc: 189.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131134BSD

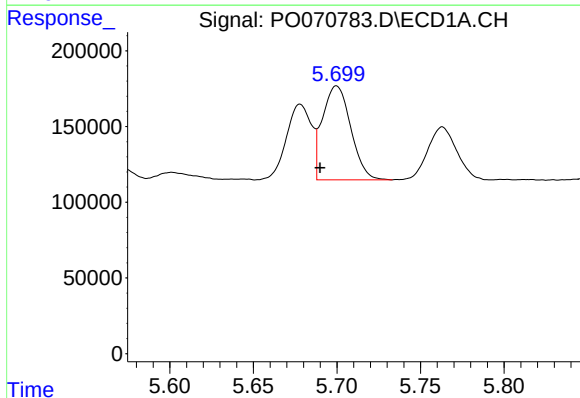
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:27 AM



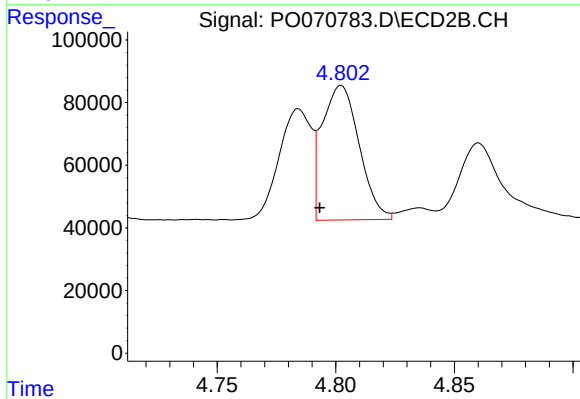
#3 AR-1016-1

R.T.: 4.784 min
Delta R.T.: 0.009 min
Response: 352165
Conc: 204.19 ng/ml m



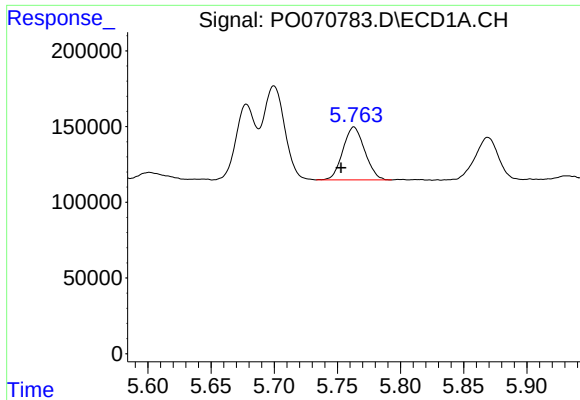
#4 AR-1016-2

R.T.: 5.700 min
Delta R.T.: 0.010 min
Response: 731637
Conc: 180.65 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: 0.009 min
Response: 460773
Conc: 191.12 ng/ml m



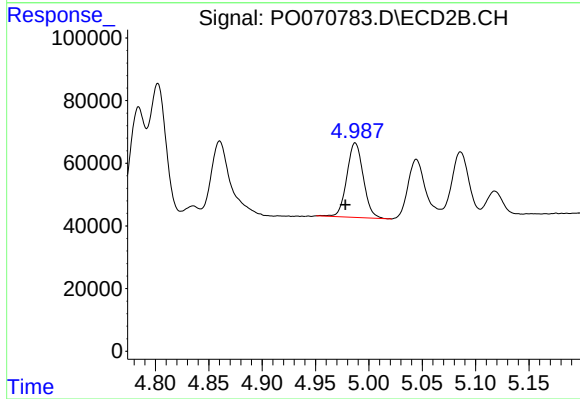
#5 AR-1016-3

R.T.: 5.763 min
Delta R.T.: 0.010 min
Response: 419805
Conc: 177.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131134BSD

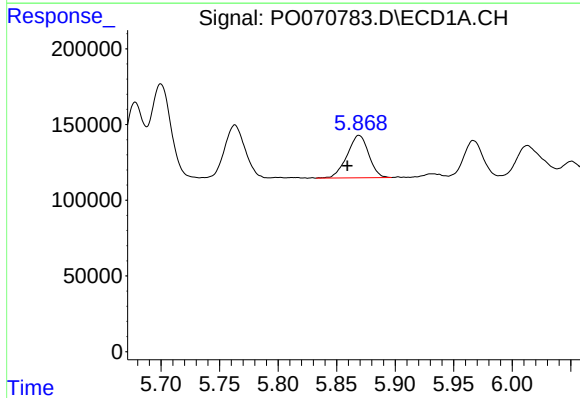
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:27 AM



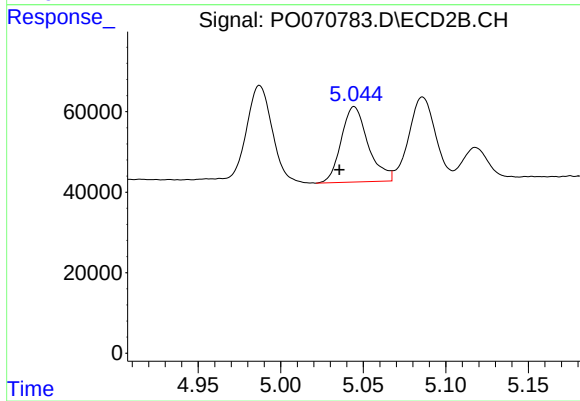
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: 0.009 min
Response: 256083
Conc: 206.31 ng/ml



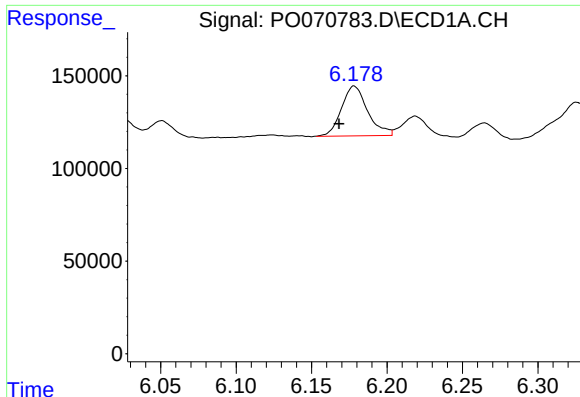
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: 0.010 min
Response: 360182
Conc: 181.86 ng/ml



#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: 0.009 min
Response: 212455
Conc: 218.29 ng/ml



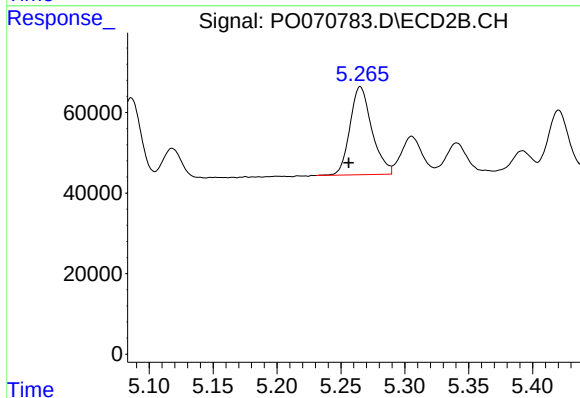
#7 AR-1016-5

R.T.: 6.178 min
Delta R.T.: 0.009 min
Response: 326214
Conc: 167.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB131134BSD

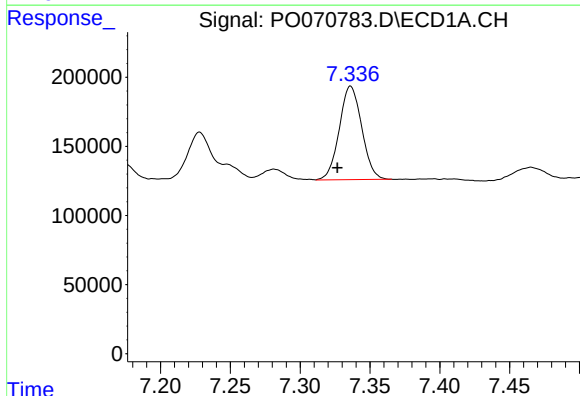
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:27 AM



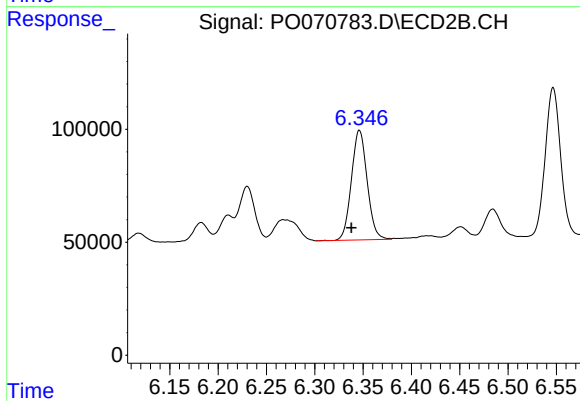
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: 0.009 min
Response: 261160
Conc: 203.36 ng/ml



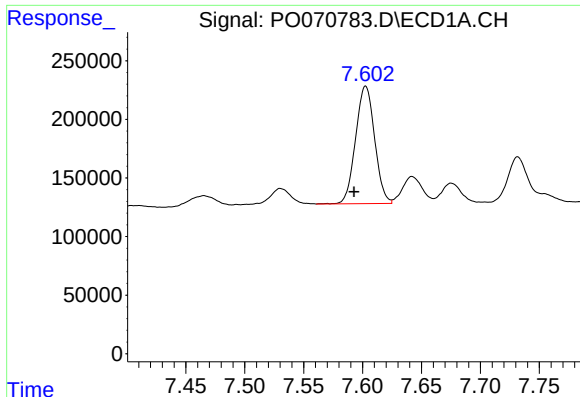
#31 AR-1260-1

R.T.: 7.336 min
Delta R.T.: 0.009 min
Response: 758300
Conc: 183.95 ng/ml



#31 AR-1260-1

R.T.: 6.346 min
Delta R.T.: 0.008 min
Response: 549922
Conc: 207.80 ng/ml



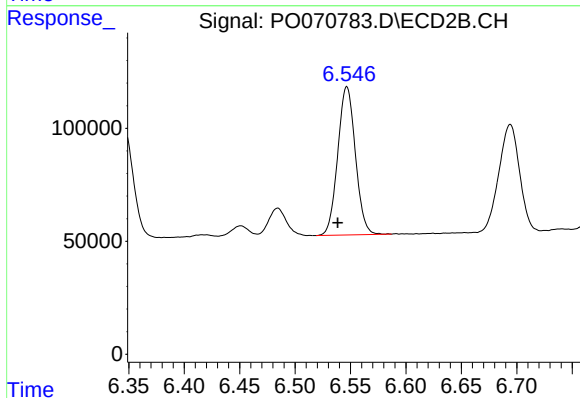
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.010 min
Response: 1126658
Conc: 181.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131134BSD

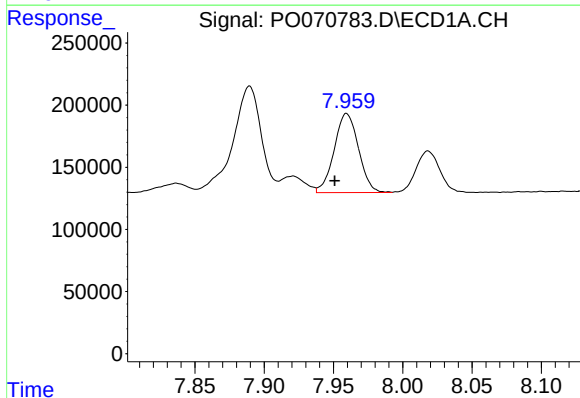
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:27 AM



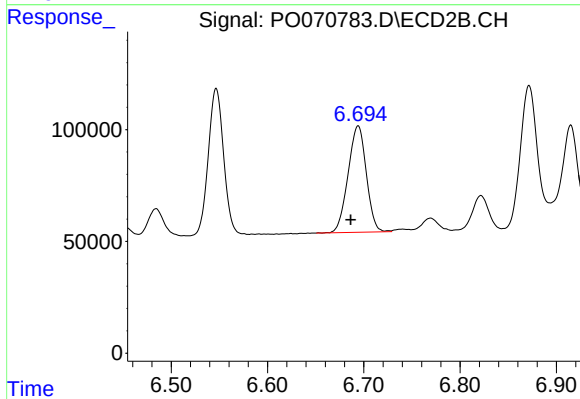
#32 AR-1260-2

R.T.: 6.547 min
Delta R.T.: 0.008 min
Response: 727565
Conc: 198.27 ng/ml



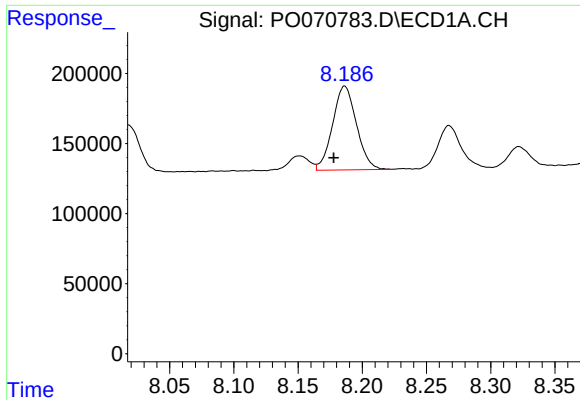
#33 AR-1260-3

R.T.: 7.959 min
Delta R.T.: 0.008 min
Response: 778063
Conc: 145.19 ng/ml



#33 AR-1260-3

R.T.: 6.694 min
Delta R.T.: 0.008 min
Response: 622474
Conc: 200.50 ng/ml



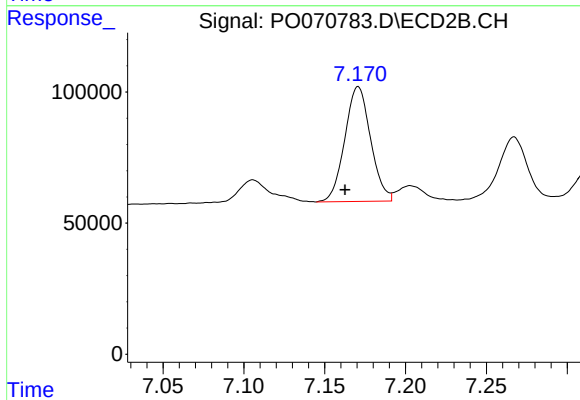
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: 0.008 min
Response: 773578
Conc: 151.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131134BSD

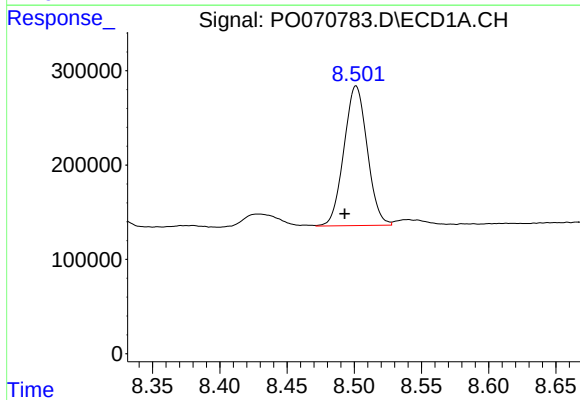
Manual Integrations
APPROVED

Ankita
8/24/2020 11:29:27 AM



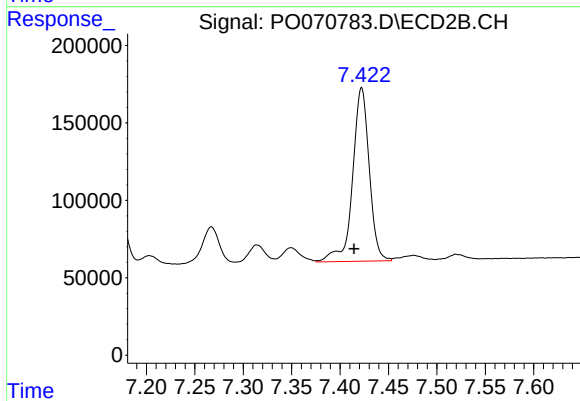
#34 AR-1260-4

R.T.: 7.171 min
Delta R.T.: 0.008 min
Response: 486507
Conc: 174.47 ng/ml



#35 AR-1260-5

R.T.: 8.501 min
Delta R.T.: 0.008 min
Response: 1784506
Conc: 149.78 ng/ml



#35 AR-1260-5

R.T.: 7.422 min
Delta R.T.: 0.008 min
Response: 1340478
Conc: 171.23 ng/ml