

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100819\
 Data File : P0061793.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2019 18:15
 Operator : HP/AJ
 Sample : K5213-03RE
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-2(0-5)RE

Manual Integrations
 APPROVED

Ankita
 10/9/2019 12:14:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:18:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.361	3.522	1158749	836794	28.252	25.875
2)	SA Decachlor...	10.022	8.382	1085064	640459	23.299	19.782m
Target Compounds							
26)	L6 AR-1254-1	6.374	5.348	83615	93206	36.651	42.496
27)	L6 AR-1254-2	6.593	5.492	150799	48855	41.737	24.920 #
28)	L6 AR-1254-3	6.958	5.886	129106	92775	33.042m	29.140m
29)	L6 AR-1254-4	7.242	6.109	52291	38187	17.266	18.822
30)	L6 AR-1254-5	7.659	6.517	264740	184181	84.301	65.117m
31)	L7 AR-1260-1	7.117	6.012	277559	160956	106.322m	78.908m#
32)	L7 AR-1260-2	7.369	6.209	536380	370547	168.250m	154.283
33)	L7 AR-1260-3	7.732	6.346	137406	147972	57.208m	65.675
34)	L7 AR-1260-4	7.958	6.809	233819	106412	87.505	57.638m#
35)	L7 AR-1260-5	8.272	7.050	291094	259897	58.829m	66.749

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100819\
Data File : PO061793.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2019 18:15
Operator : HP/AJ
Sample : K5213-03RE
Misc :
ALS Vial : 22 Sample Multiplier: 1

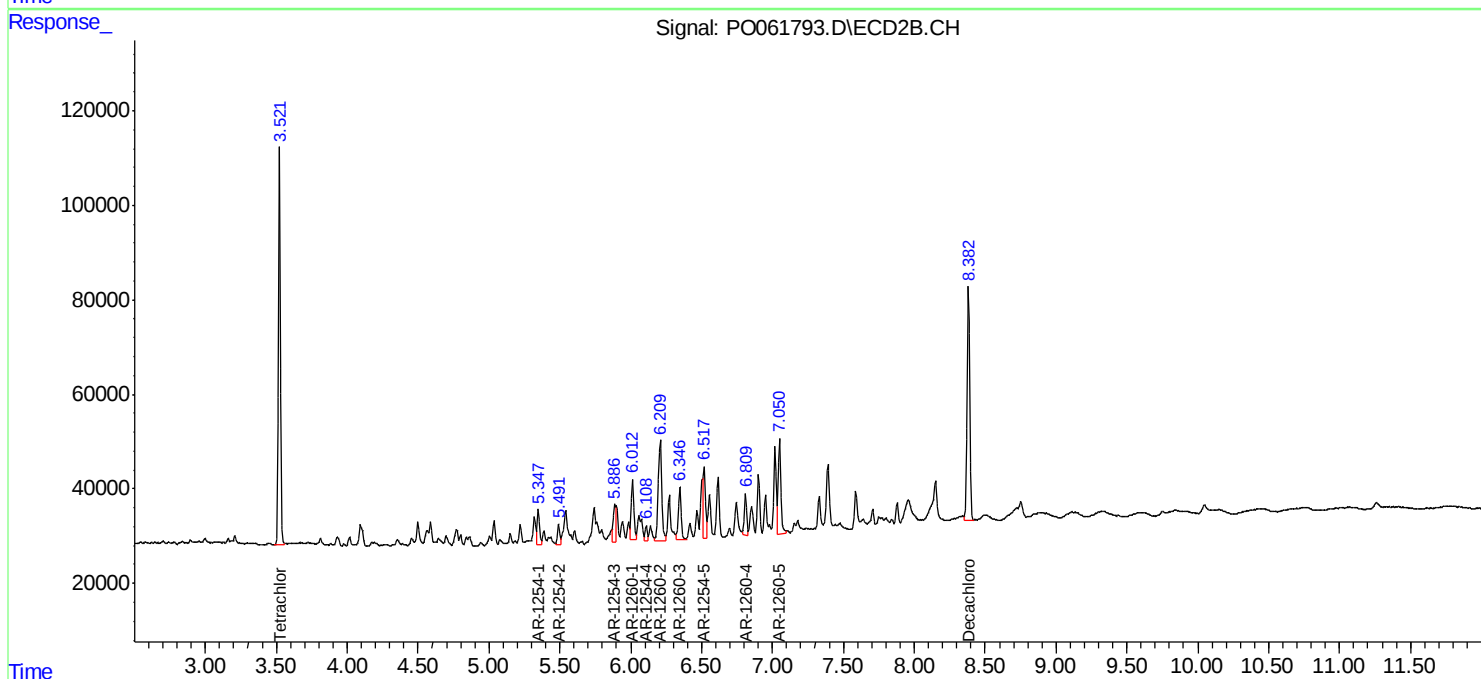
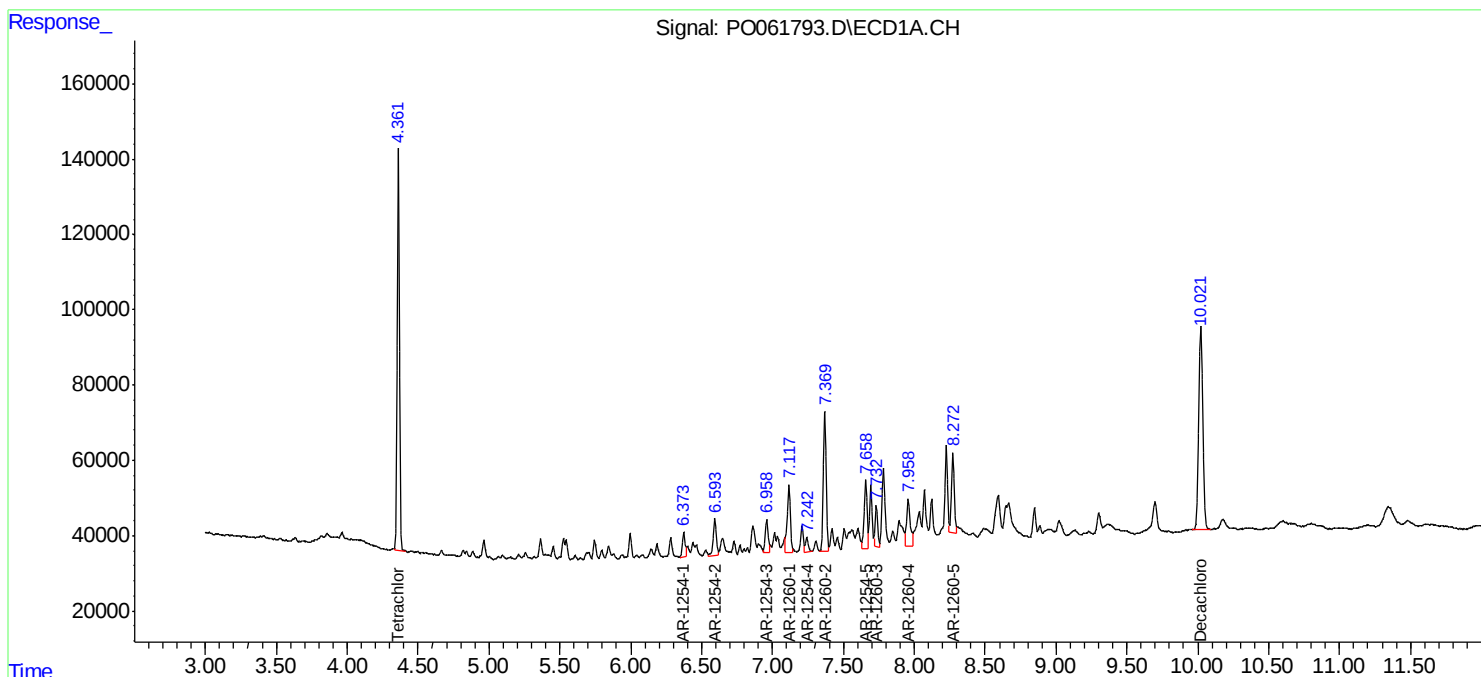
Instrument :
ECD_O
ClientSampled :
S-2(0-5)RE

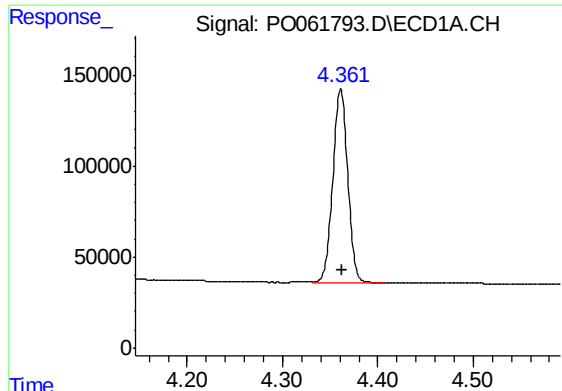
Manual Integrations
APPROVED

Ankita
10/9/2019 12:14:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 01:18:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 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





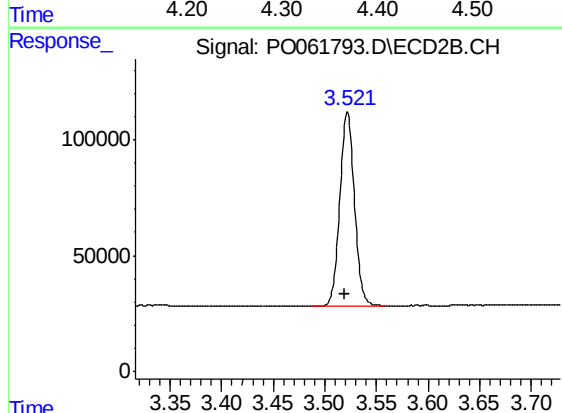
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 1158749
Conc: 28.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2(0-5)RE

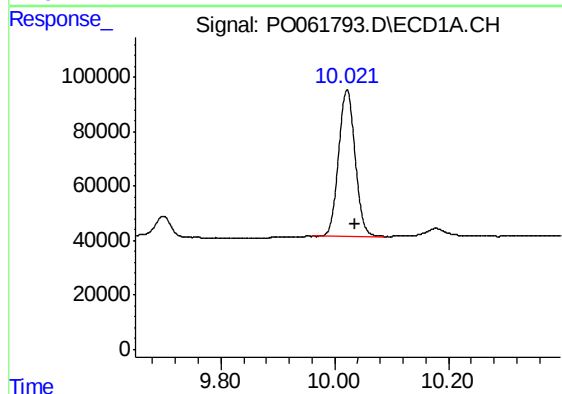
Manual Integrations
APPROVED

Ankita
10/9/2019 12:14:32 PM



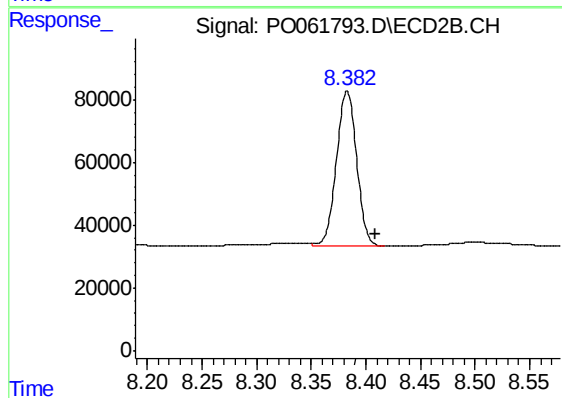
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: 0.003 min
Response: 836794
Conc: 25.88 ng/ml



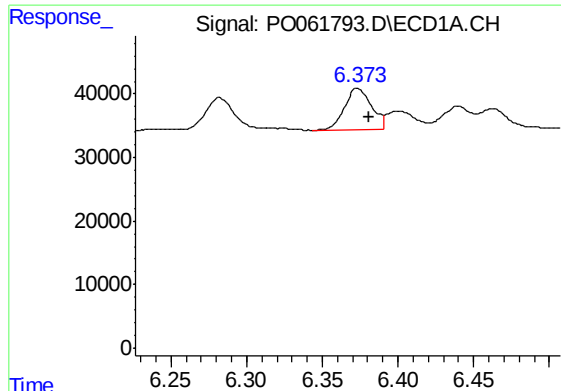
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.014 min
Response: 1085064
Conc: 23.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.382 min
Delta R.T.: -0.027 min
Response: 640459
Conc: 19.78 ng/ml m



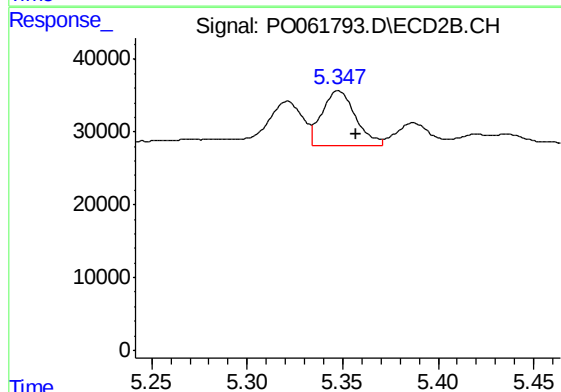
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 83615
Conc: 36.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2(0-5)RE

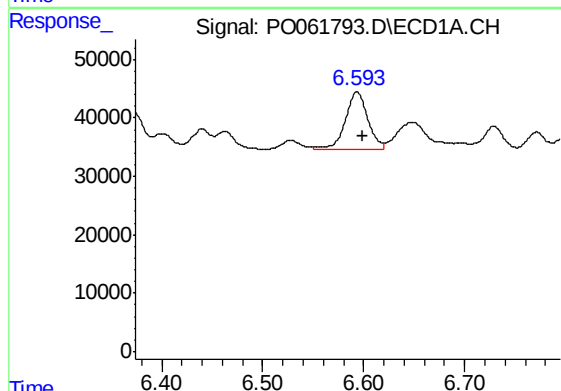
Manual Integrations
APPROVED

Ankita
10/9/2019 12:14:32 PM



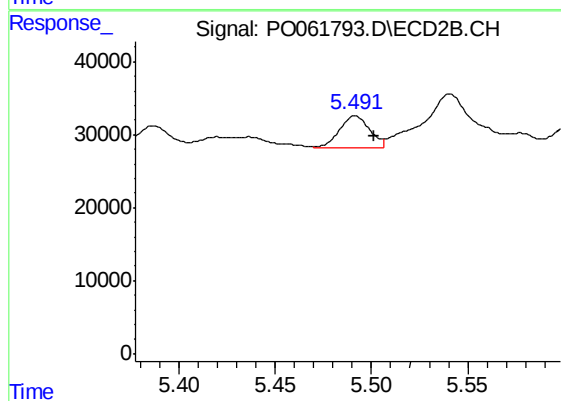
#26 AR-1254-1

R.T.: 5.348 min
Delta R.T.: -0.009 min
Response: 93206
Conc: 42.50 ng/ml



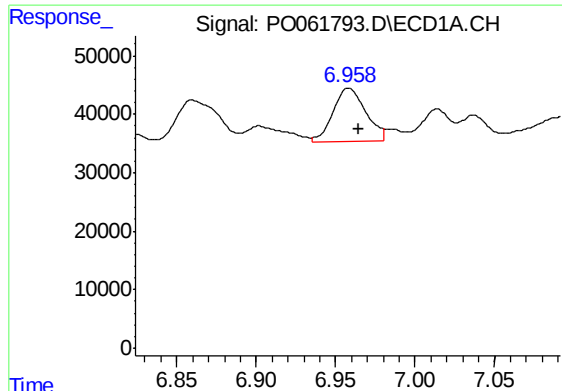
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: -0.006 min
Response: 150799
Conc: 41.74 ng/ml



#27 AR-1254-2

R.T.: 5.492 min
Delta R.T.: -0.010 min
Response: 48855
Conc: 24.92 ng/ml



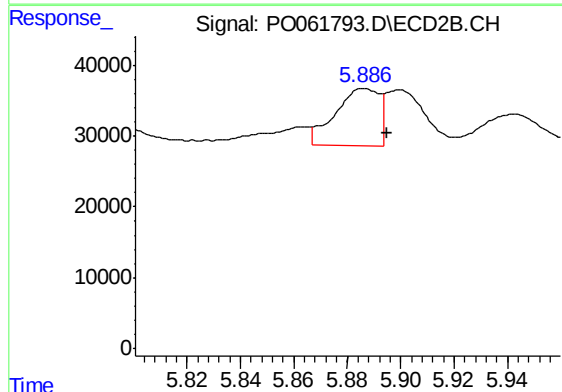
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.007 min
Response: 129106
Conc: 33.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S-2(0-5)RE

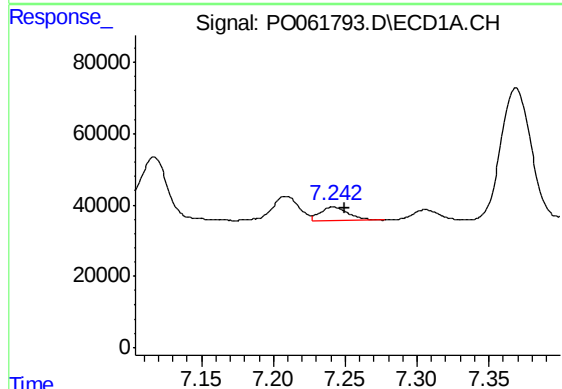
Manual Integrations
APPROVED

Ankita
10/9/2019 12:14:32 PM



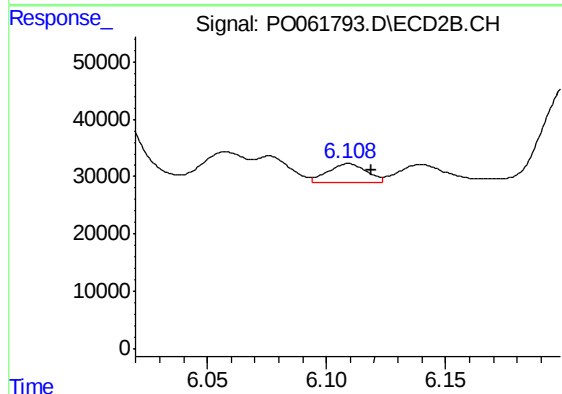
#28 AR-1254-3

R.T.: 5.886 min
Delta R.T.: -0.009 min
Response: 92775
Conc: 29.14 ng/ml m



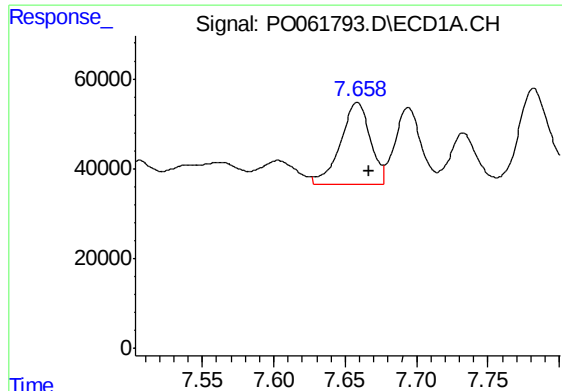
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 52291
Conc: 17.27 ng/ml



#29 AR-1254-4

R.T.: 6.109 min
Delta R.T.: -0.010 min
Response: 38187
Conc: 18.82 ng/ml



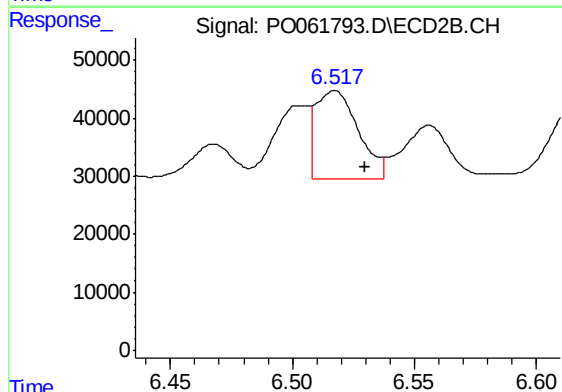
#30 AR-1254-5

R.T.: 7.659 min
Delta R.T.: -0.008 min
Response: 264740
Conc: 84.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2(0-5)RE

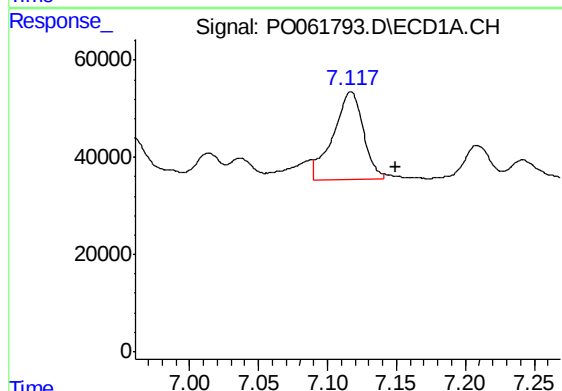
Manual Integrations
APPROVED

Ankita
10/9/2019 12:14:32 PM



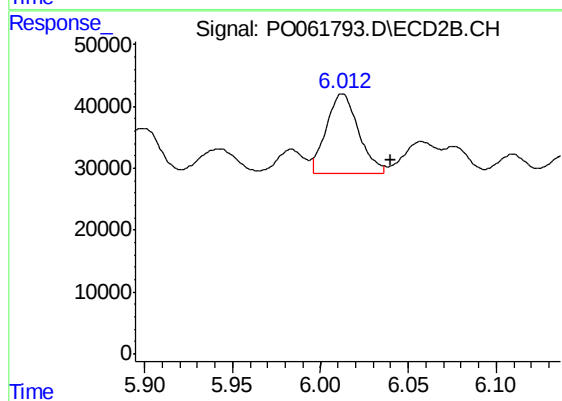
#30 AR-1254-5

R.T.: 6.517 min
Delta R.T.: -0.013 min
Response: 184181
Conc: 65.12 ng/ml m



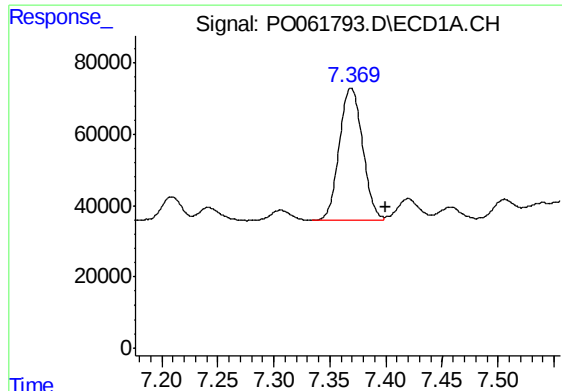
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.033 min
Response: 277559
Conc: 106.32 ng/ml m



#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.028 min
Response: 160956
Conc: 78.91 ng/ml m



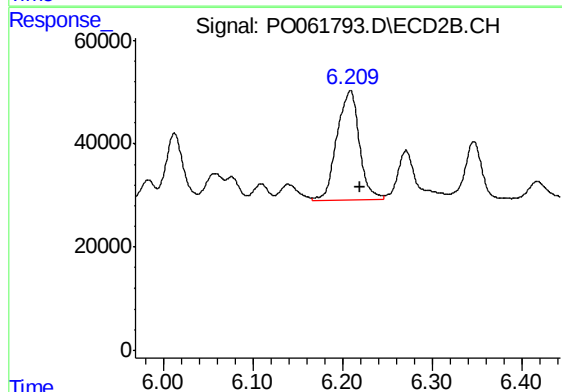
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.031 min
Response: 536380
Conc: 168.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S-2(0-5)RE

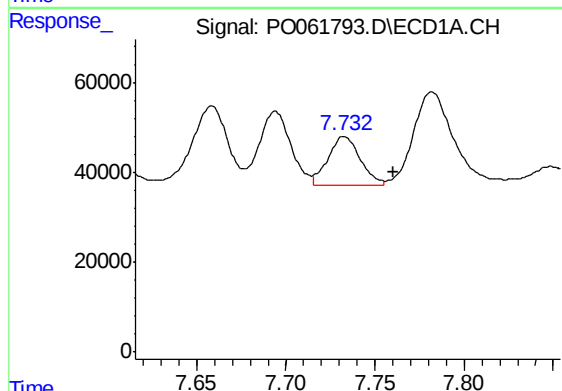
Manual Integrations
APPROVED

Ankita
10/9/2019 12:14:32 PM



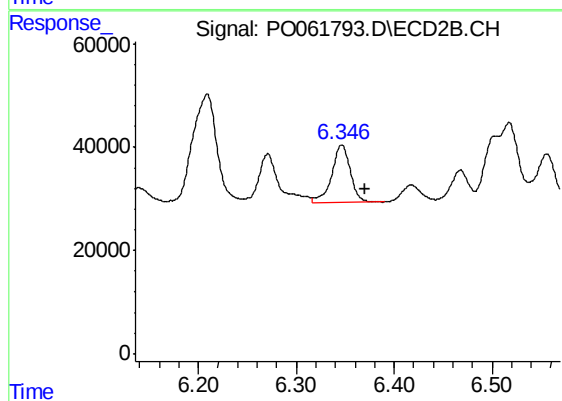
#32 AR-1260-2

R.T.: 6.209 min
Delta R.T.: -0.011 min
Response: 370547
Conc: 154.28 ng/ml



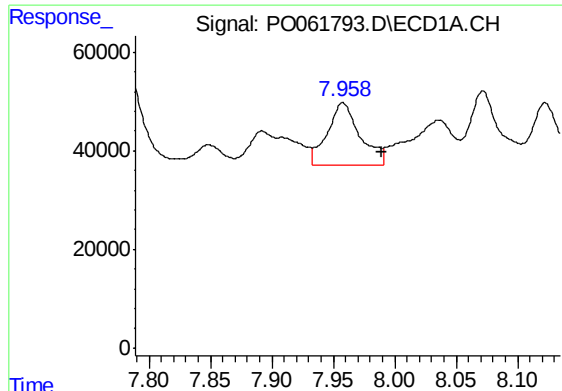
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.028 min
Response: 137406
Conc: 57.21 ng/ml m



#33 AR-1260-3

R.T.: 6.346 min
Delta R.T.: -0.024 min
Response: 147972
Conc: 65.67 ng/ml



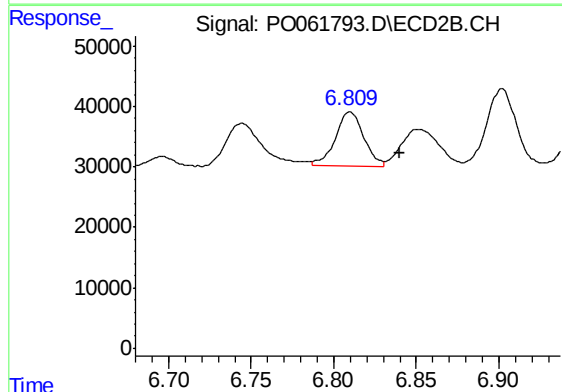
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.032 min
Response: 233819
Conc: 87.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2(0-5)RE

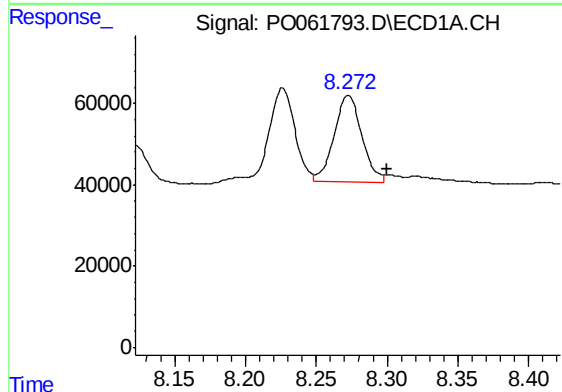
Manual Integrations
APPROVED

Ankita
10/9/2019 12:14:32 PM



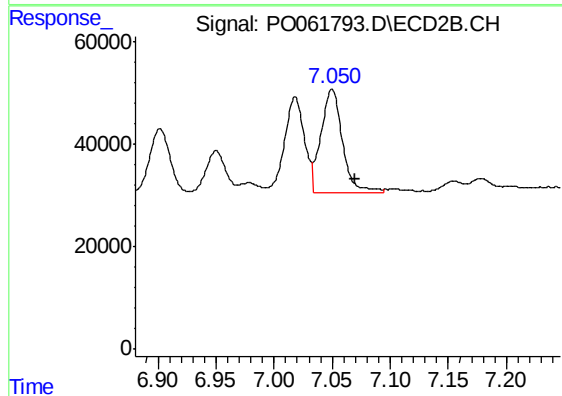
#34 AR-1260-4

R.T.: 6.809 min
Delta R.T.: -0.031 min
Response: 106412
Conc: 57.64 ng/ml m



#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.028 min
Response: 291094
Conc: 58.83 ng/ml m



#35 AR-1260-5

R.T.: 7.050 min
Delta R.T.: -0.020 min
Response: 259897
Conc: 66.75 ng/ml