

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082419\
 Data File : P0059805.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2019 20:30
 Operator : SM/AJ
 Sample : PB122523BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122523BS

Manual Integrations
 APPROVED

Ankita
 8/26/2019 3:08:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 04:00:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.121	3.496	756239	696965	21.599m	19.362
2)	SA Decachlor...	9.590	8.355	1219175	938142	22.917	23.267
Target Compounds							
3)	L1 AR-1016-1	5.271	4.546	361413	273456	225.337	202.269
4)	L1 AR-1016-2	5.292	4.563	526051	406430	219.876	202.910
5)	L1 AR-1016-3	5.352	4.735	324322	217858	217.736	201.374
6)	L1 AR-1016-4	5.450	4.775	264716	177169	218.819m	196.202
7)	L1 AR-1016-5	5.738	4.983	266887	224912	207.834m	195.249m
31)	L7 AR-1260-1	6.847	5.992	768882	484948	285.213	212.799 #
32)	L7 AR-1260-2	7.102	6.180	1011086	625311	272.495	213.426
33)	L7 AR-1260-3	7.457	6.328	812175	563765	247.892	212.811
34)	L7 AR-1260-4	7.684	6.789	799144	442680	260.196	195.653m
35)	L7 AR-1260-5	7.990	7.034	1485708	1088337	209.819	197.760

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082419\
Data File : PO059805.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2019 20:30
Operator : SM/AJ
Sample : PB122523BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

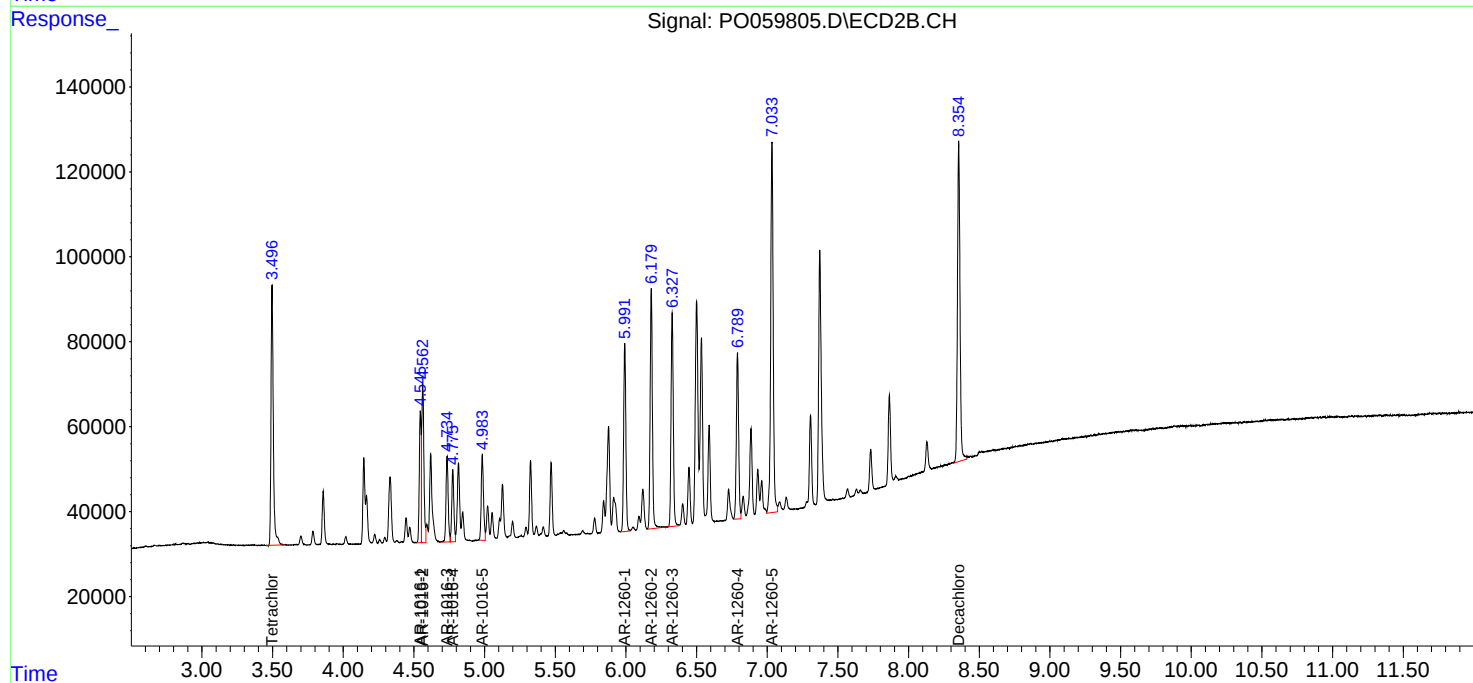
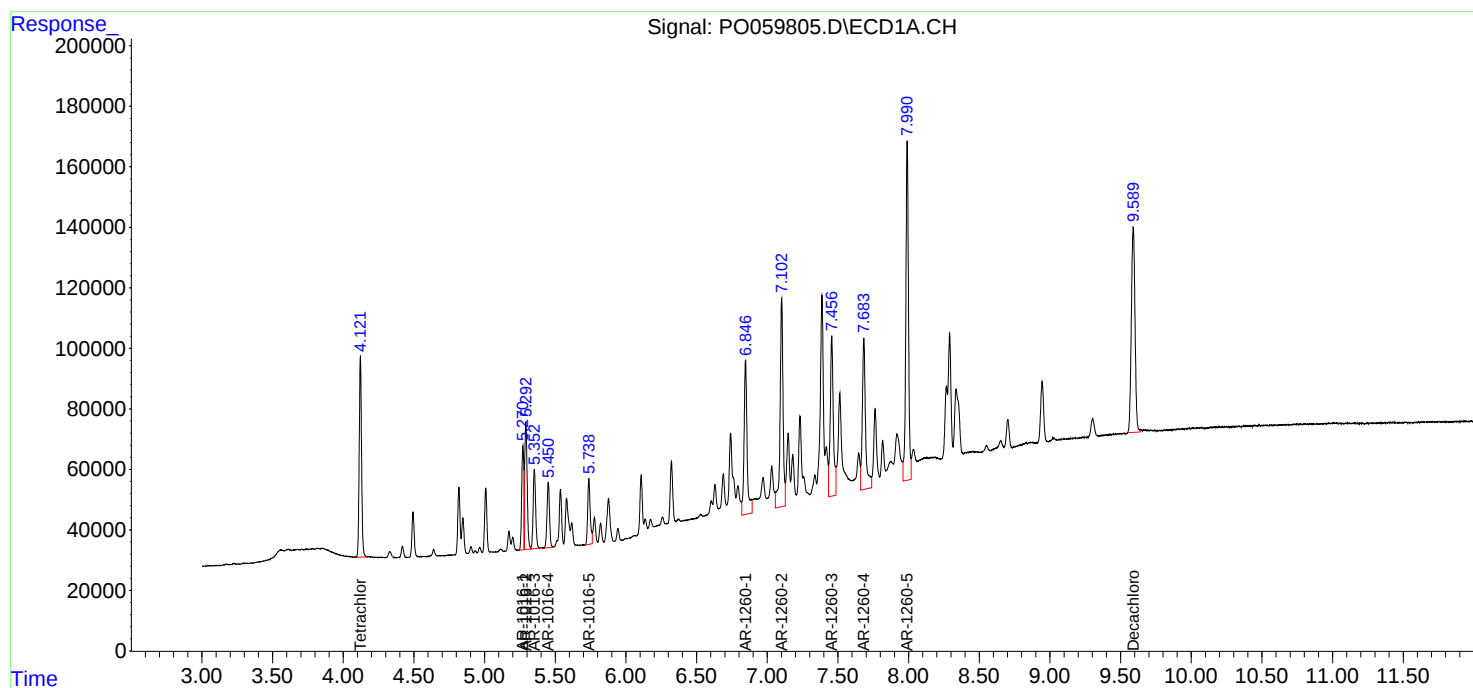
Instrument :
ECD_O
ClientSampled :
PB122523BS

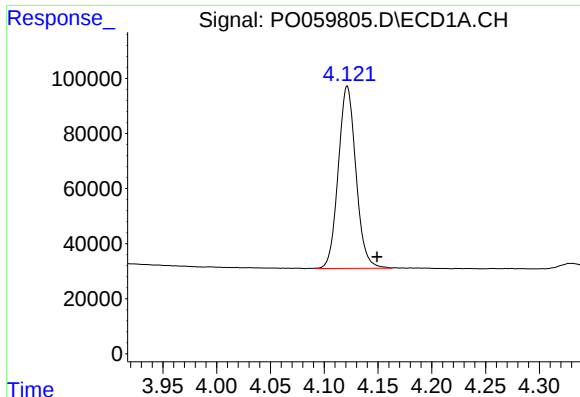
Manual Integrations
APPROVED

Ankita
8/26/2019 3:08:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 04:00:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 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





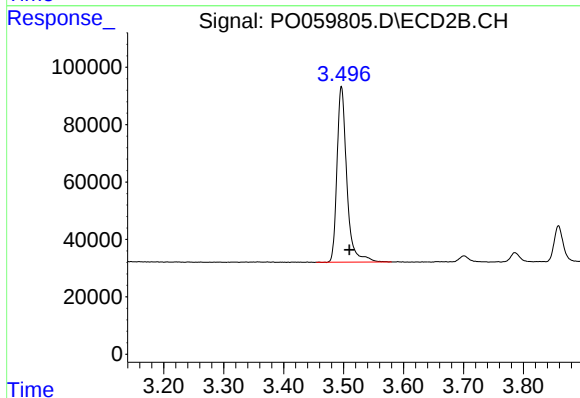
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.028 min
Response: 756239
Conc: 21.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122523BS

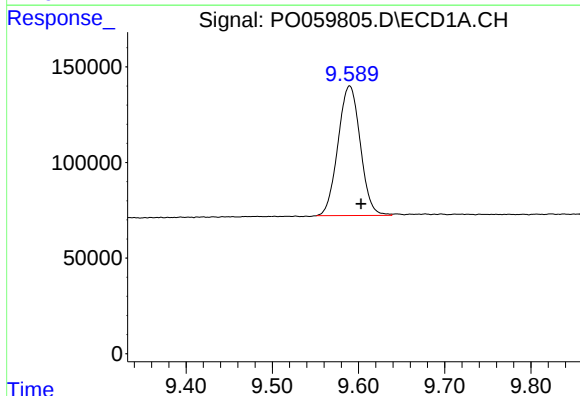
Manual Integrations
APPROVED

Ankita
8/26/2019 3:08:18 PM



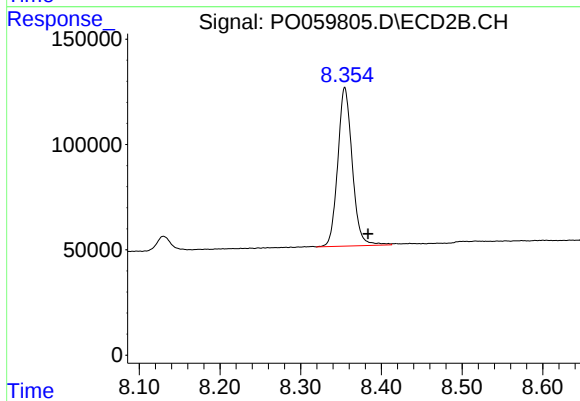
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.014 min
Response: 696965
Conc: 19.36 ng/ml



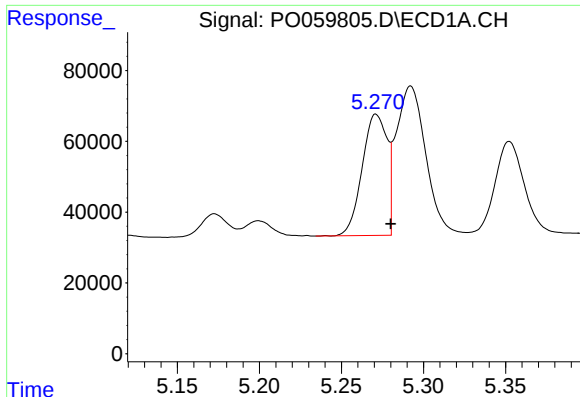
#2 Decachlorobiphenyl

R.T.: 9.590 min
Delta R.T.: -0.013 min
Response: 1219175
Conc: 22.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.355 min
Delta R.T.: -0.029 min
Response: 938142
Conc: 23.27 ng/ml



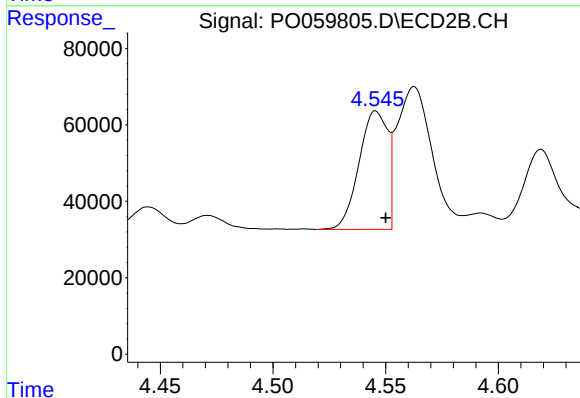
#3 AR-1016-1

R.T.: 5.271 min
Delta R.T.: -0.009 min
Response: 361413
Conc: 225.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122523BS

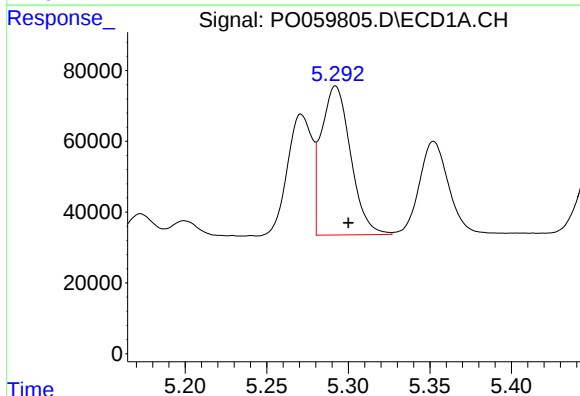
Manual Integrations
APPROVED

Ankita
8/26/2019 3:08:18 PM



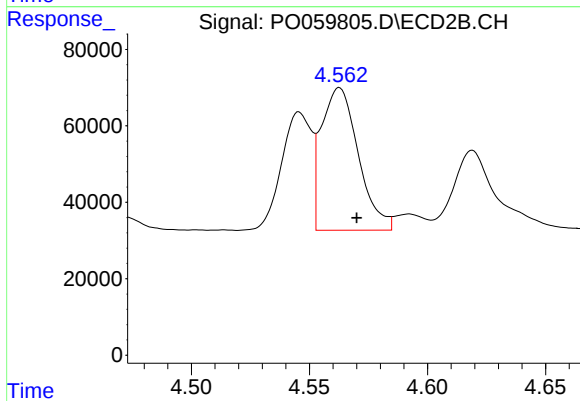
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: -0.004 min
Response: 273456
Conc: 202.27 ng/ml



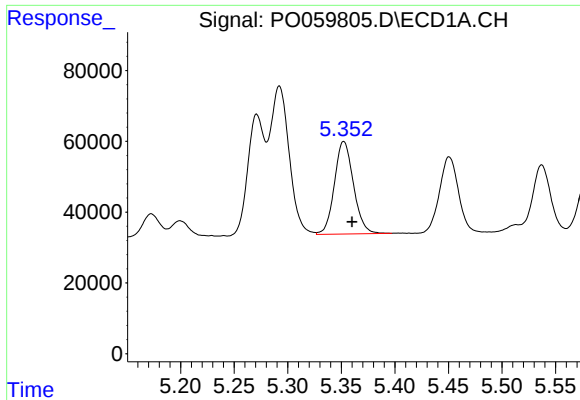
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.008 min
Response: 526051
Conc: 219.88 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.007 min
Response: 406430
Conc: 202.91 ng/ml



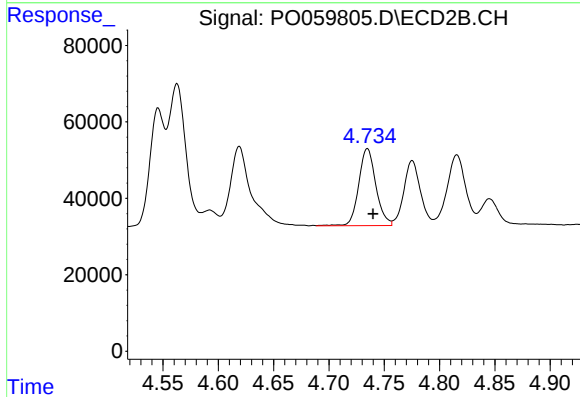
#5 AR-1016-3

R.T.: 5.352 min
Delta R.T.: -0.008 min
Response: 324322
Conc: 217.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122523BS

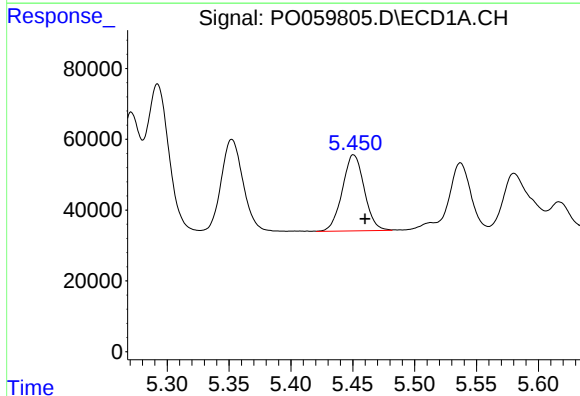
Manual Integrations
APPROVED

Ankita
8/26/2019 3:08:18 PM



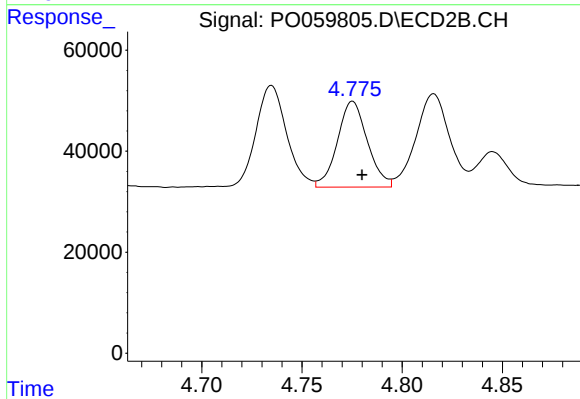
#5 AR-1016-3

R.T.: 4.735 min
Delta R.T.: -0.005 min
Response: 217858
Conc: 201.37 ng/ml



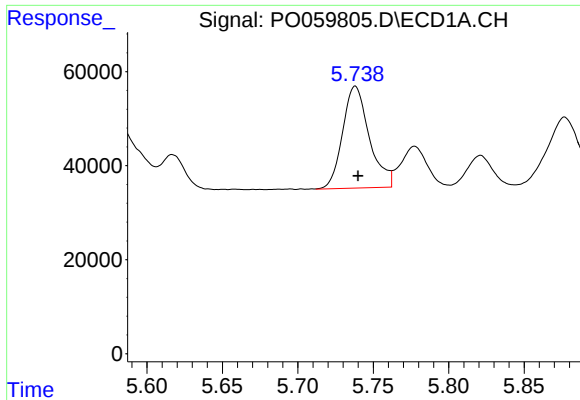
#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: -0.010 min
Response: 264716
Conc: 218.82 ng/ml m



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.005 min
Response: 177169
Conc: 196.20 ng/ml



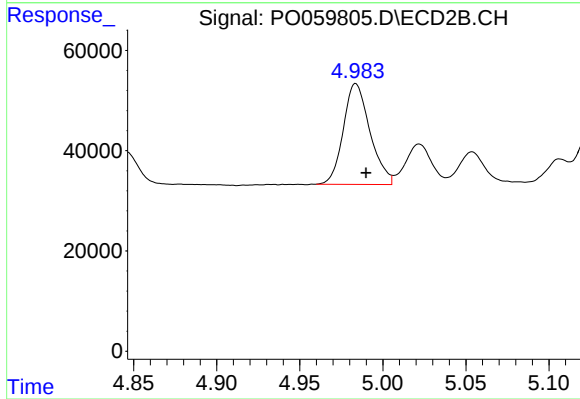
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: -0.002 min
Response: 266887
Conc: 207.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122523BS

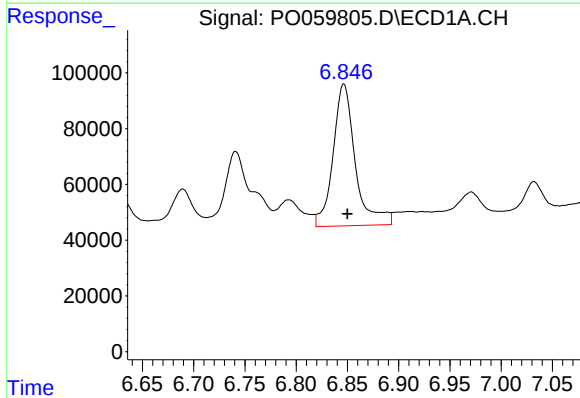
Manual Integrations
APPROVED

Ankita
8/26/2019 3:08:18 PM



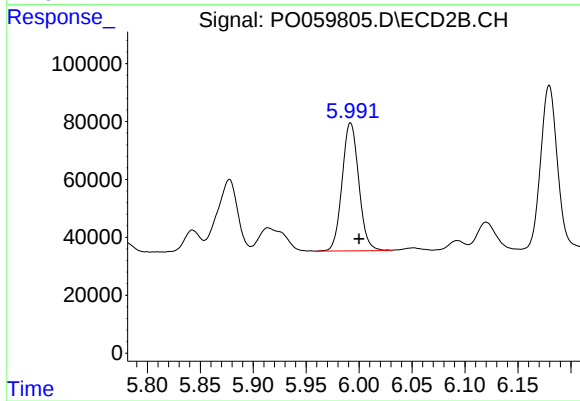
#7 AR-1016-5

R.T.: 4.983 min
Delta R.T.: -0.007 min
Response: 224912
Conc: 195.25 ng/ml m



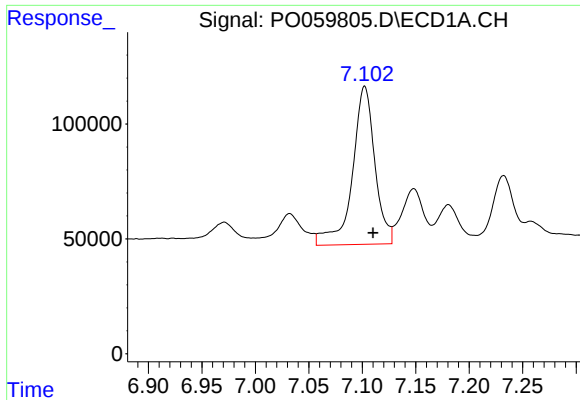
#31 AR-1260-1

R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 768882
Conc: 285.21 ng/ml



#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: -0.008 min
Response: 484948
Conc: 212.80 ng/ml



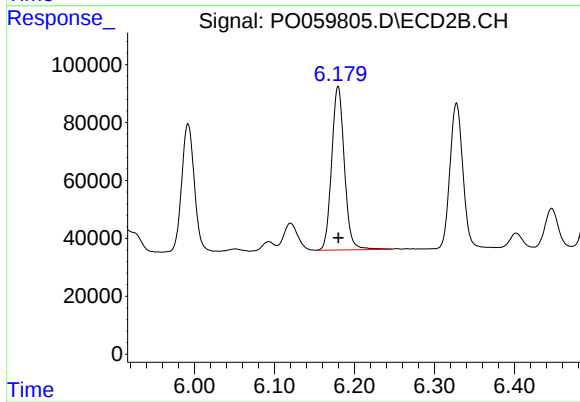
#32 AR-1260-2

R.T.: 7.102 min
Delta R.T.: -0.008 min
Response: 1011086
Conc: 272.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122523BS

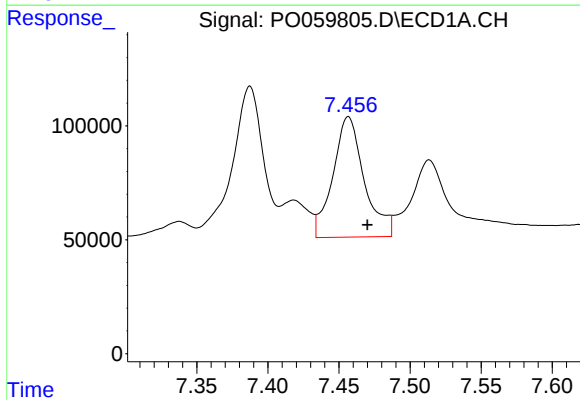
Manual Integrations
APPROVED

Ankita
8/26/2019 3:08:18 PM



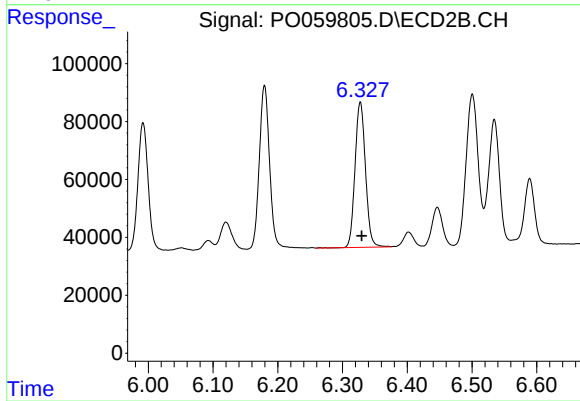
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 625311
Conc: 213.43 ng/ml



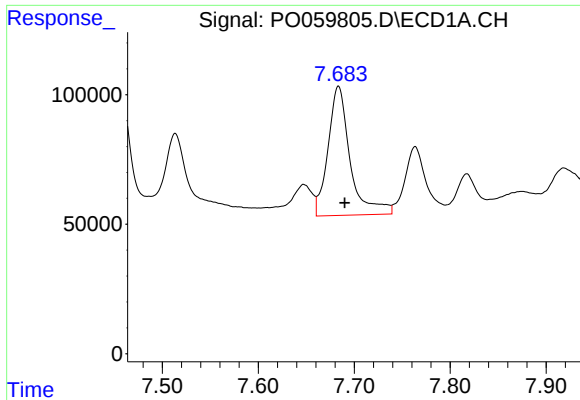
#33 AR-1260-3

R.T.: 7.457 min
Delta R.T.: -0.013 min
Response: 812175
Conc: 247.89 ng/ml



#33 AR-1260-3

R.T.: 6.328 min
Delta R.T.: -0.002 min
Response: 563765
Conc: 212.81 ng/ml



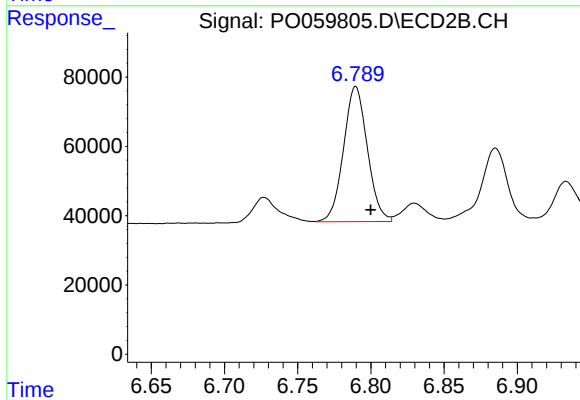
#34 AR-1260-4

R.T.: 7.684 min
Delta R.T.: -0.006 min
Response: 799144
Conc: 260.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122523BS

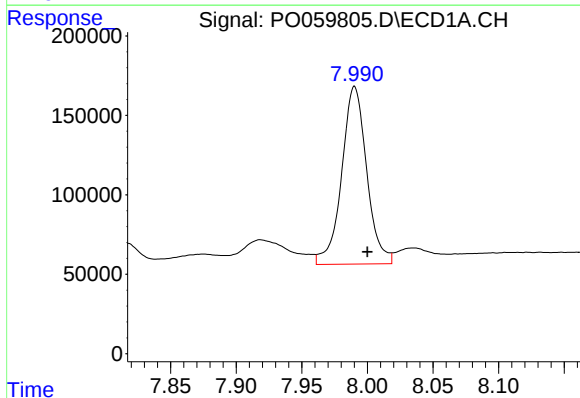
Manual Integrations
APPROVED

Ankita
8/26/2019 3:08:18 PM



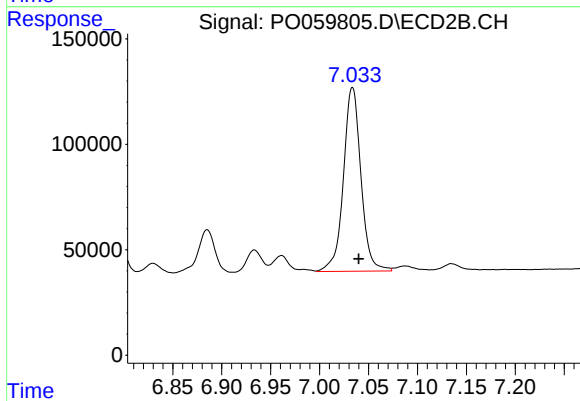
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.011 min
Response: 442680
Conc: 195.65 ng/ml m



#35 AR-1260-5

R.T.: 7.990 min
Delta R.T.: -0.010 min
Response: 1485708
Conc: 209.82 ng/ml



#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: -0.006 min
Response: 1088337
Conc: 197.76 ng/ml