

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060519\
 Data File : P0056887.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2019 21:32
 Operator : SM/SJ
 Sample : PB120322BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120322BS

Manual Integrations
 APPROVED

Ankita
 6/7/2019 4:23:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 04:17:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.245	3.565	937582	664092	24.491	20.137
2)	SA Decachlor...	9.818	8.499	996601	665001	20.304	18.650
Target Compounds							
3)	L1 AR-1016-1	5.406	4.633	238989	144237	132.874m	114.611m
4)	L1 AR-1016-2	5.428	4.651	310160	190308	123.517m	105.631m
5)	L1 AR-1016-3	5.489	4.825	185314	106856	115.295m	108.379m
6)	L1 AR-1016-4	5.587	4.866	153682	91374	117.154m	110.377
7)	L1 AR-1016-5	5.879	5.076	154547	110449	111.860m	102.962m
31)	L7 AR-1260-1	6.996	6.098	312231	226937	121.671	113.447
32)	L7 AR-1260-2	7.252	6.285	350189	286187	115.797	116.102
33)	L7 AR-1260-3	7.609	6.437	231360	250360	96.038m	111.607
34)	L7 AR-1260-4	7.833	6.904	251510	182152	96.025m	97.878
35)	L7 AR-1260-5	8.142	7.147	449769	415802	94.053	96.422

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060519\
Data File : PO056887.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2019 21:32
Operator : SM/SJ
Sample : PB120322BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

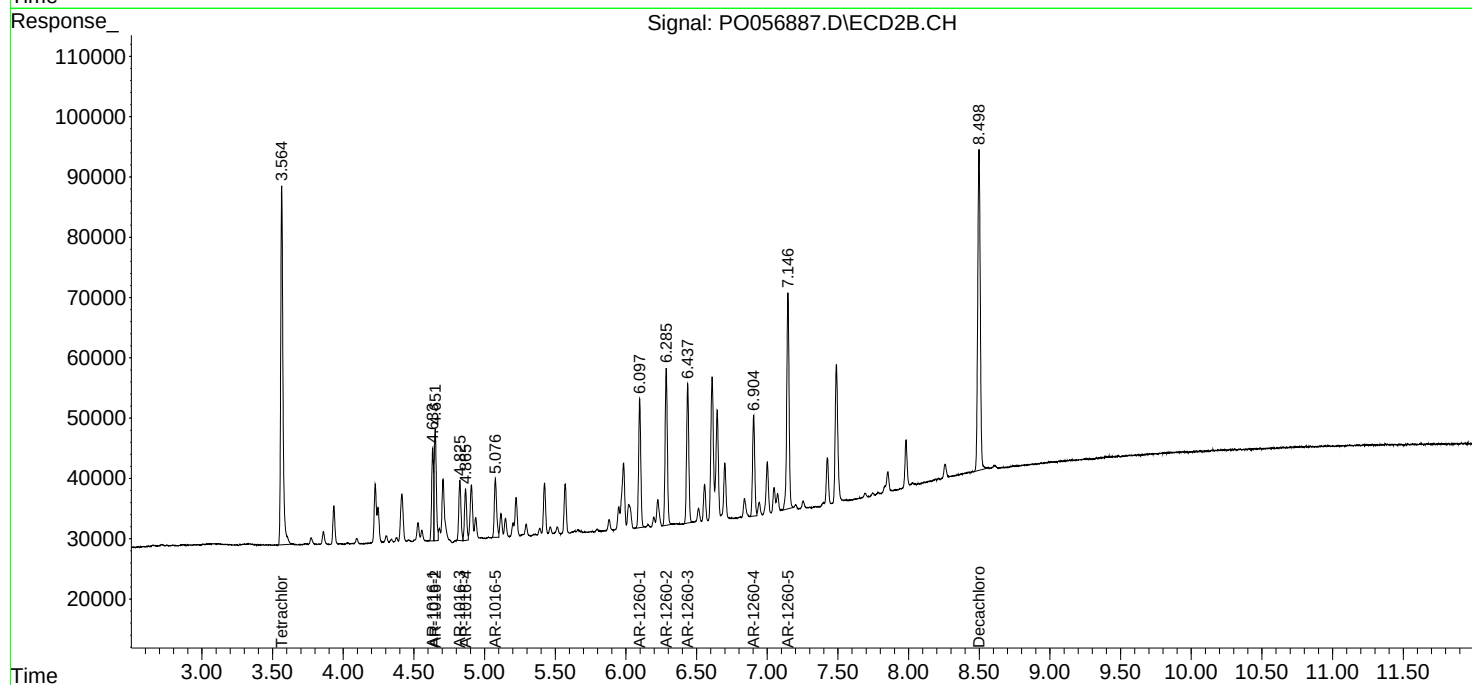
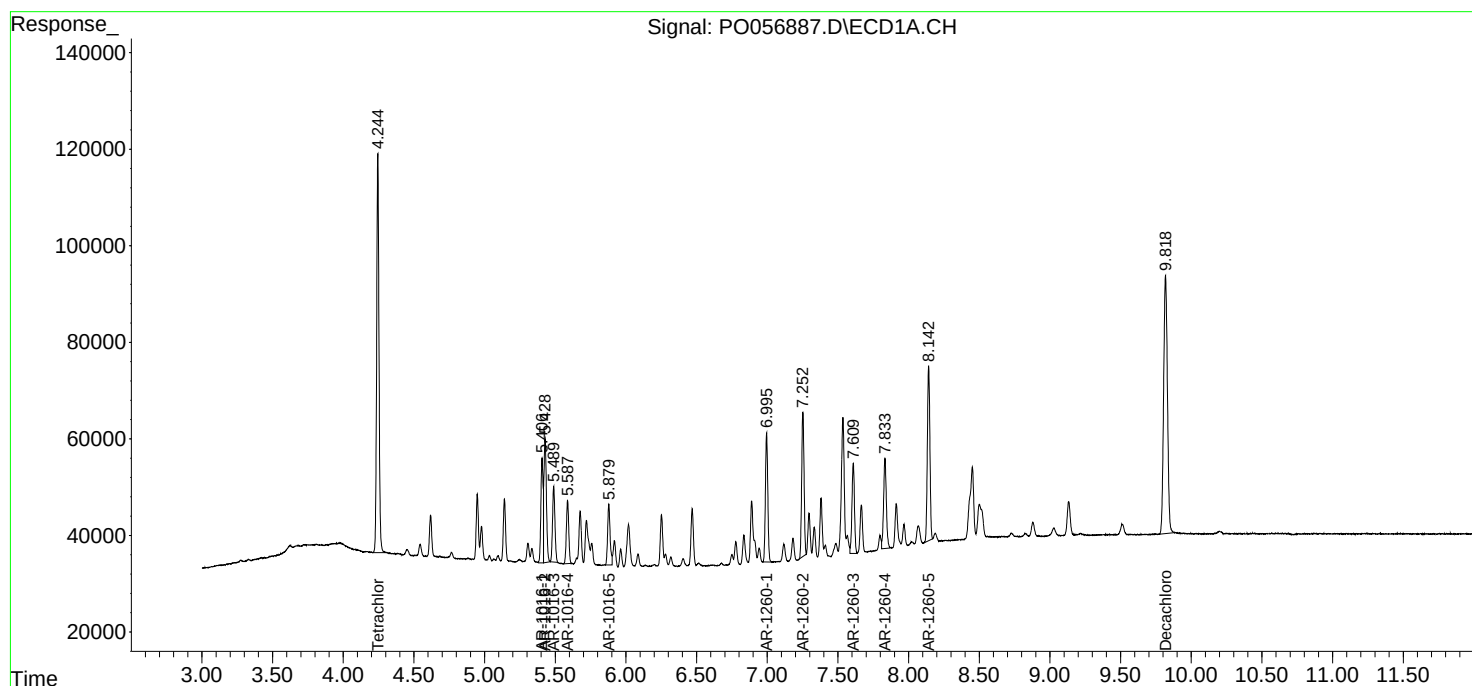
Instrument :
ECD_O
ClientSampled :
PB120322BS

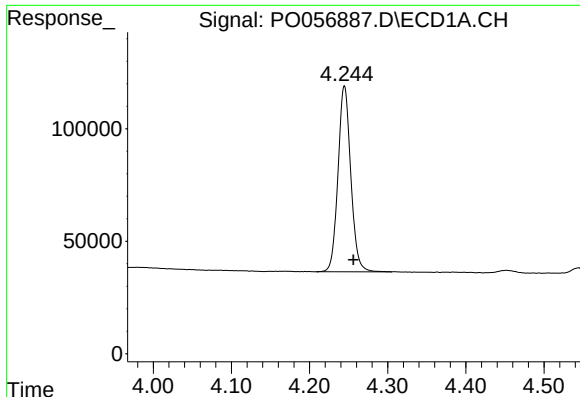
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 04:17:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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





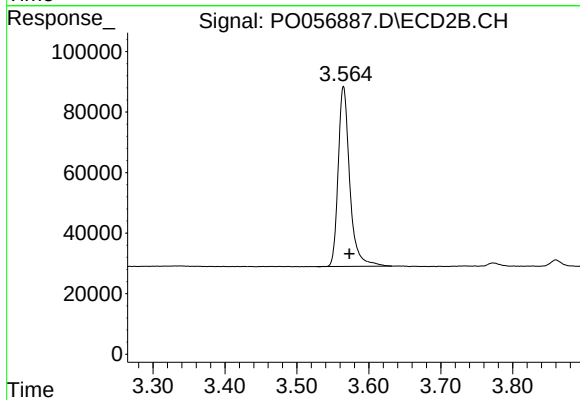
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: -0.011 min
Response: 937582
Conc: 24.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120322BS

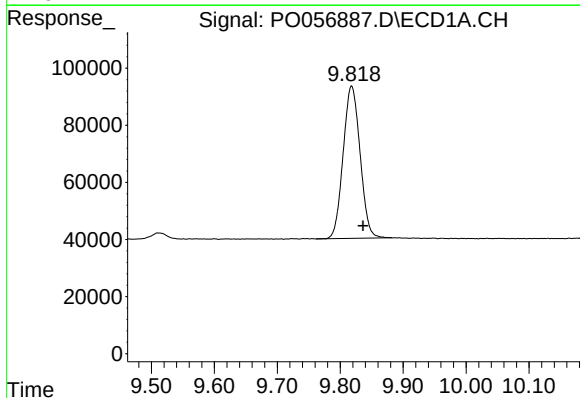
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:25 PM



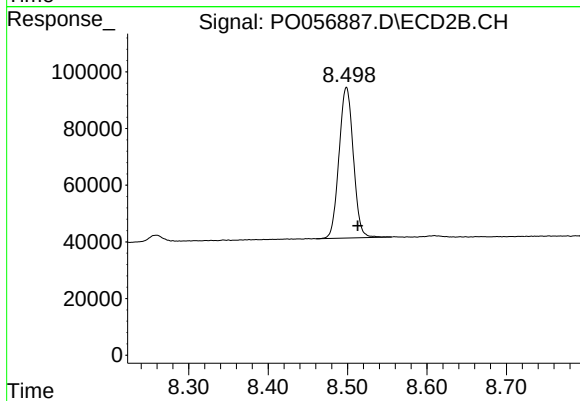
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 664092
Conc: 20.14 ng/ml



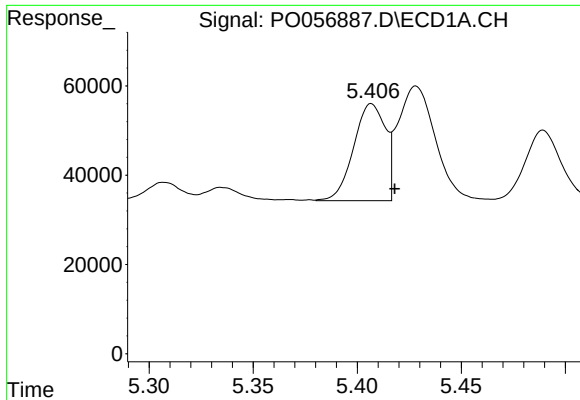
#2 Decachlorobiphenyl

R.T.: 9.818 min
Delta R.T.: -0.018 min
Response: 996601
Conc: 20.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.014 min
Response: 665001
Conc: 18.65 ng/ml



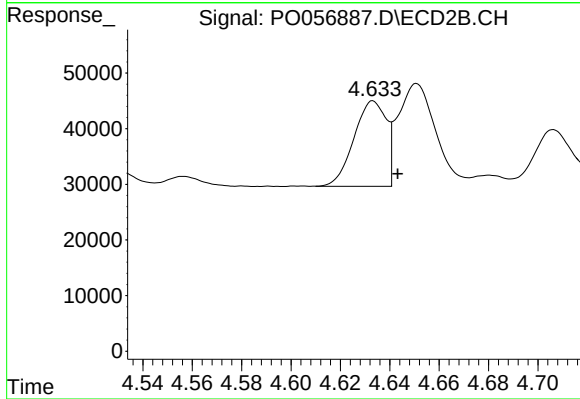
#3 AR-1016-1

R.T.: 5.406 min
Delta R.T.: -0.012 min
Response: 238989
Conc: 132.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120322BS

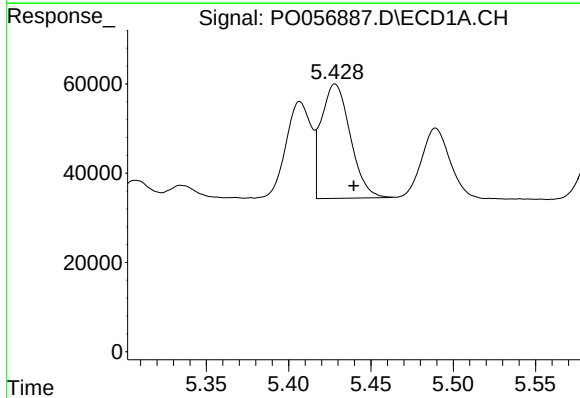
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:25 PM



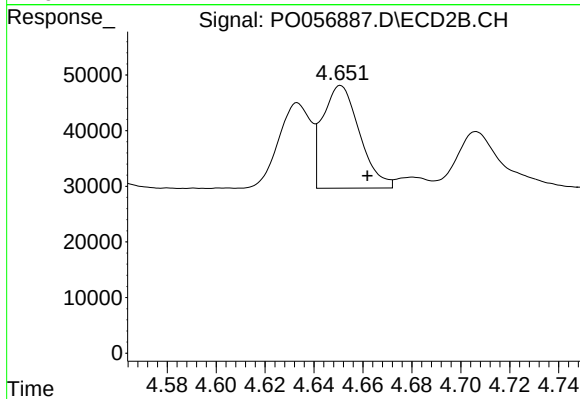
#3 AR-1016-1

R.T.: 4.633 min
Delta R.T.: -0.011 min
Response: 144237
Conc: 114.61 ng/ml m



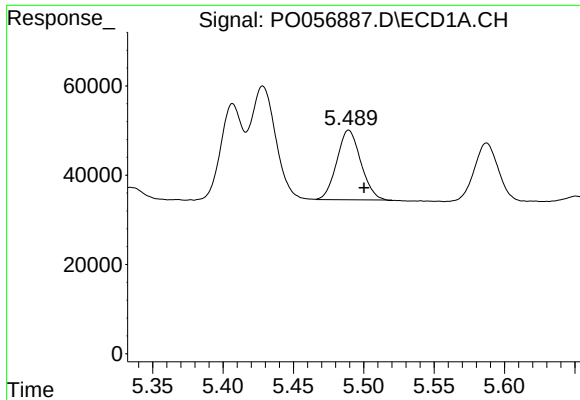
#4 AR-1016-2

R.T.: 5.428 min
Delta R.T.: -0.012 min
Response: 310160
Conc: 123.52 ng/ml m



#4 AR-1016-2

R.T.: 4.651 min
Delta R.T.: -0.011 min
Response: 190308
Conc: 105.63 ng/ml m



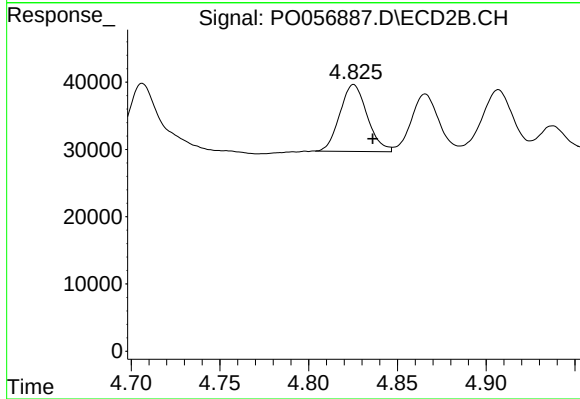
#5 AR-1016-3

R.T.: 5.489 min
Delta R.T.: -0.011 min
Response: 185314
Conc: 115.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120322BS

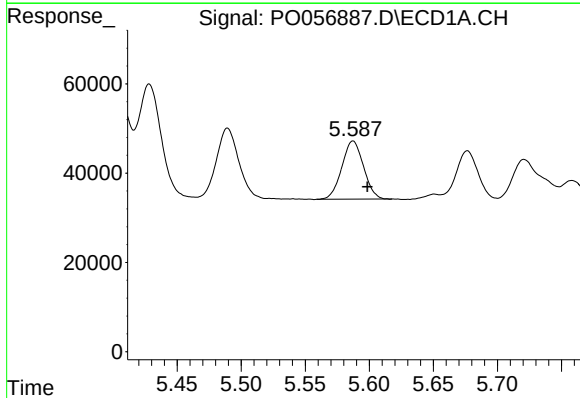
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:25 PM



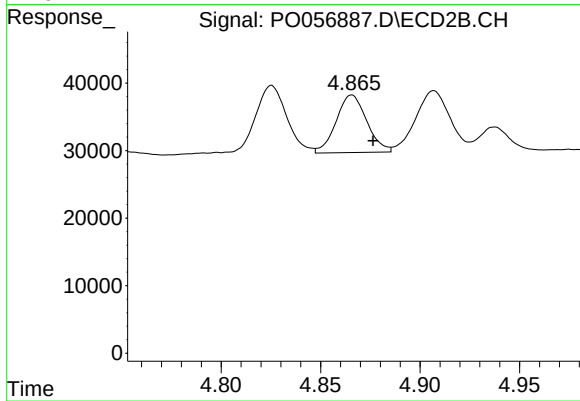
#5 AR-1016-3

R.T.: 4.825 min
Delta R.T.: -0.011 min
Response: 106856
Conc: 108.38 ng/ml m



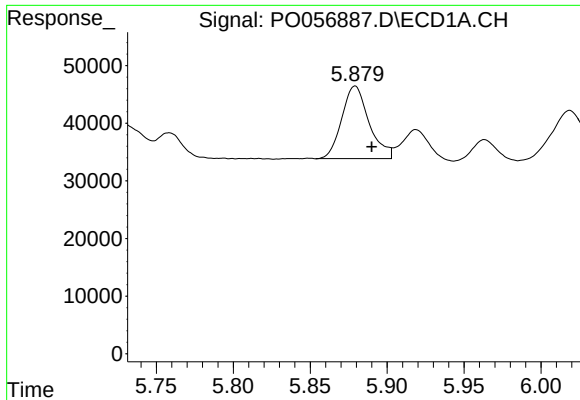
#6 AR-1016-4

R.T.: 5.587 min
Delta R.T.: -0.012 min
Response: 153682
Conc: 117.15 ng/ml m



#6 AR-1016-4

R.T.: 4.866 min
Delta R.T.: -0.011 min
Response: 91374
Conc: 110.38 ng/ml



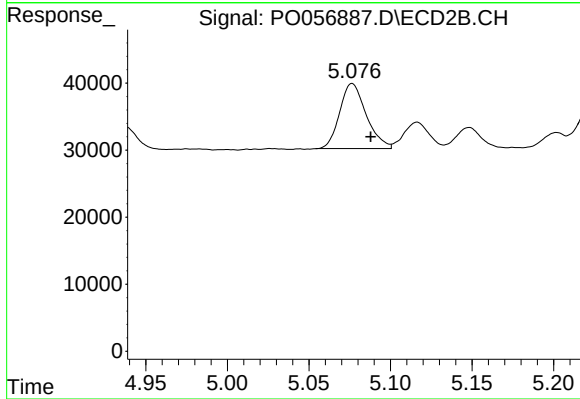
#7 AR-1016-5

R.T.: 5.879 min
Delta R.T.: -0.011 min
Response: 154547
Conc: 111.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120322BS

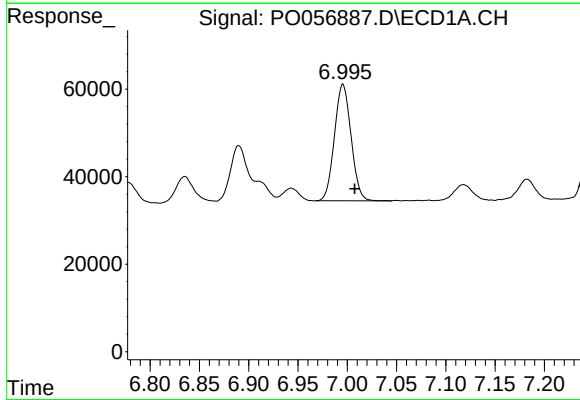
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:25 PM



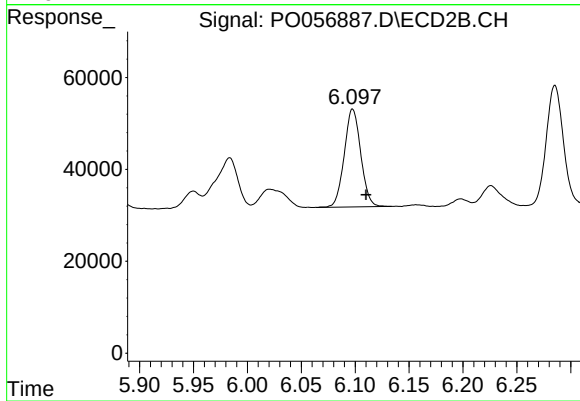
#7 AR-1016-5

R.T.: 5.076 min
Delta R.T.: -0.012 min
Response: 110449
Conc: 102.96 ng/ml m



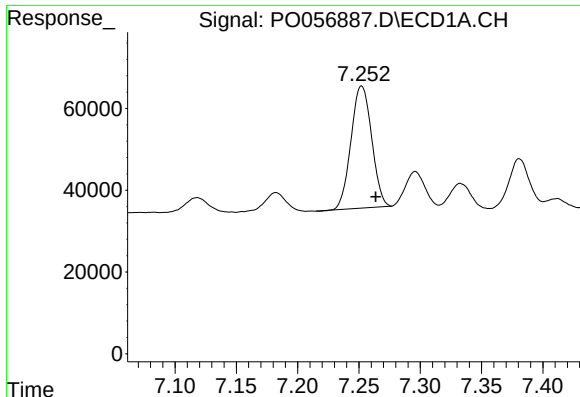
#31 AR-1260-1

R.T.: 6.996 min
Delta R.T.: -0.012 min
Response: 312231
Conc: 121.67 ng/ml



#31 AR-1260-1

R.T.: 6.098 min
Delta R.T.: -0.012 min
Response: 226937
Conc: 113.45 ng/ml



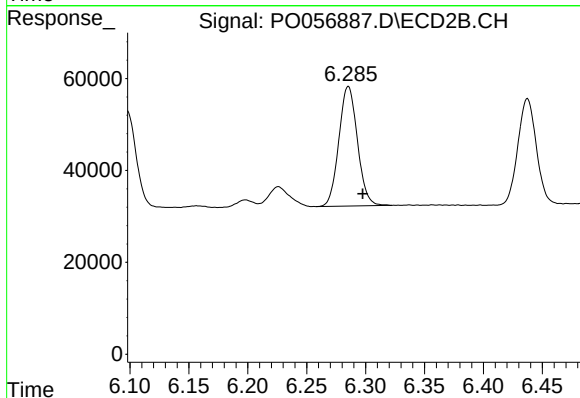
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.011 min
Response: 350189
Conc: 115.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120322BS

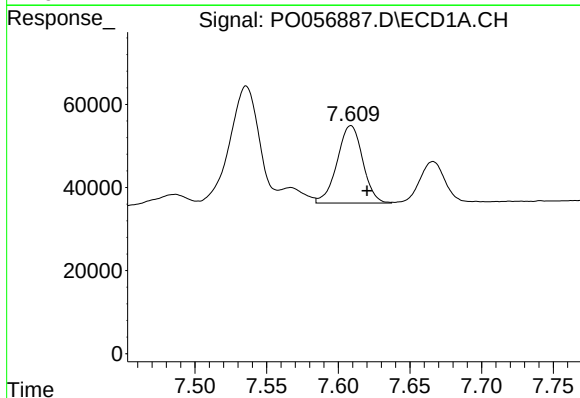
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:25 PM



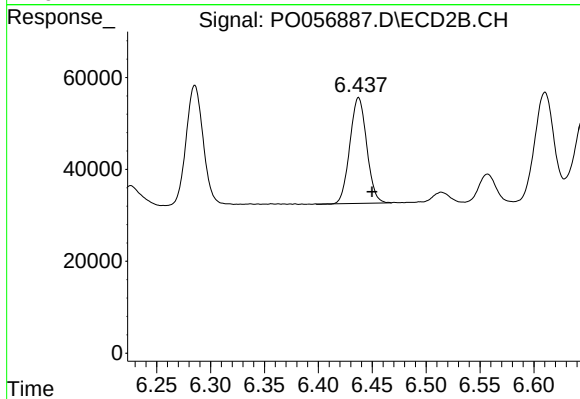
#32 AR-1260-2

R.T.: 6.285 min
Delta R.T.: -0.012 min
Response: 286187
Conc: 116.10 ng/ml



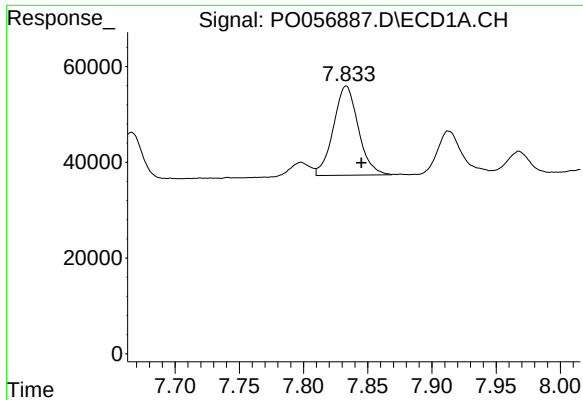
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.011 min
Response: 231360
Conc: 96.04 ng/ml m



#33 AR-1260-3

R.T.: 6.437 min
Delta R.T.: -0.012 min
Response: 250360
Conc: 111.61 ng/ml



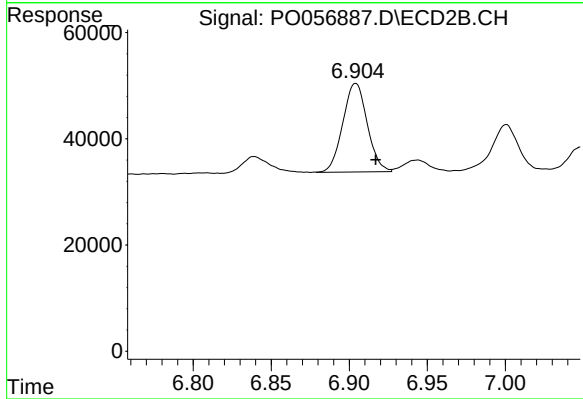
#34 AR-1260-4

R.T.: 7.833 min
Delta R.T.: -0.012 min
Response: 251510
Conc: 96.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120322BS

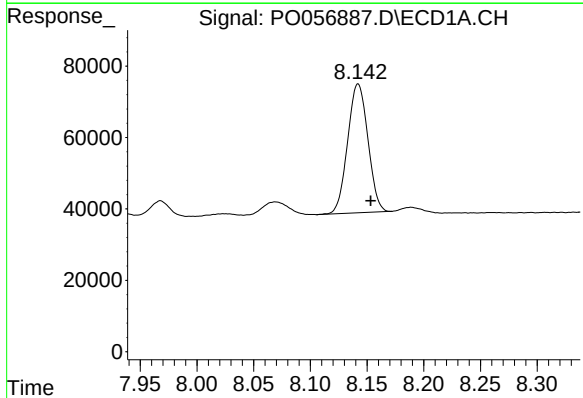
Manual Integrations
APPROVED

Ankita
6/7/2019 4:23:25 PM



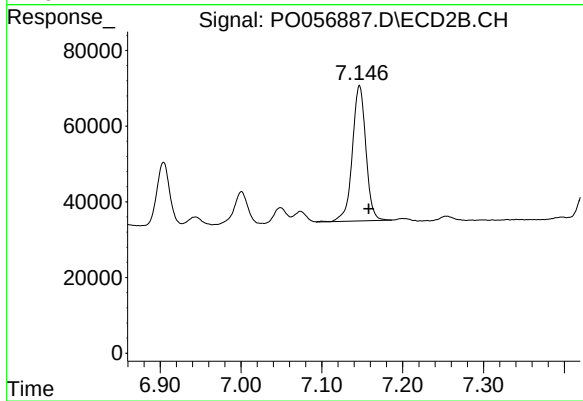
#34 AR-1260-4

R.T.: 6.904 min
Delta R.T.: -0.013 min
Response: 182152
Conc: 97.88 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.011 min
Response: 449769
Conc: 94.05 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: -0.011 min
Response: 415802
Conc: 96.42 ng/ml