

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111419\
 Data File : P0063685.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Nov 2019 13:05
 Operator : SM/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Ankita
 11/15/2019 9:43:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:44:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 00:42:58 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...	4.315	3.569	162938	114901	5.658	5.465m
2) SA Decachlor...	9.938	8.541	235725	173121	5.874	6.043
Target Compounds						
3) L1 AR-1016-1	5.476	4.648	81700	58440	63.586	60.879
4) L1 AR-1016-2	5.498	4.668	113230	75242	61.748	58.634
5) L1 AR-1016-3	5.560	4.842	74307	42701	63.837	61.477
6) L1 AR-1016-4	5.657	4.883	60255	37752	62.294	65.895
7) L1 AR-1016-5	5.949	5.095	60729	45755	60.043m	61.333m
31) L7 AR-1260-1	7.068	6.123	109481	93384	56.044m	63.130
32) L7 AR-1260-2	7.325	6.310	142362	118866	58.624m	64.307
33) L7 AR-1260-3	7.683	6.464	116525	100597	59.831	58.967
34) L7 AR-1260-4	7.906	6.934	130844	89747	56.282m	59.135
35) L7 AR-1260-5	8.216	7.174	254205	211314	55.020m	55.656

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111419\
Data File : P0063685.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Nov 2019 13:05
Operator : SM/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

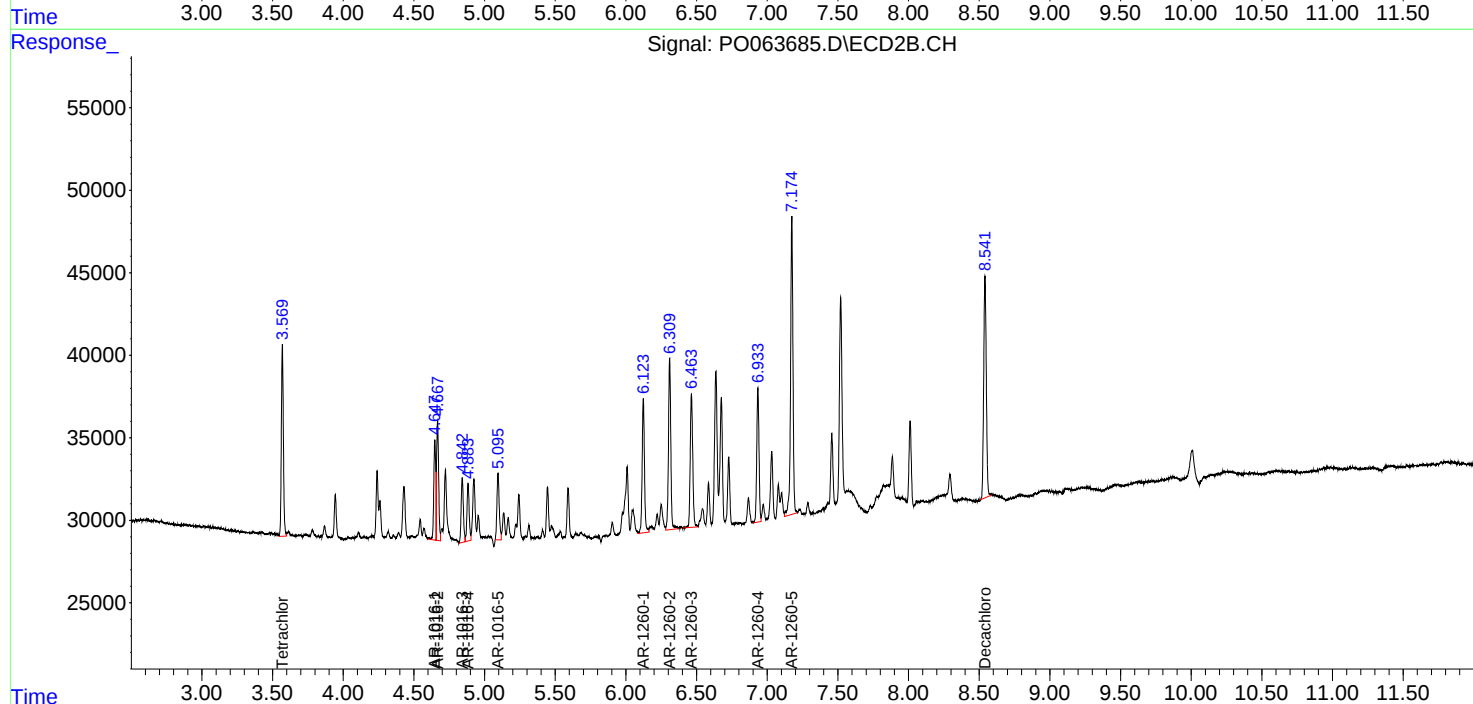
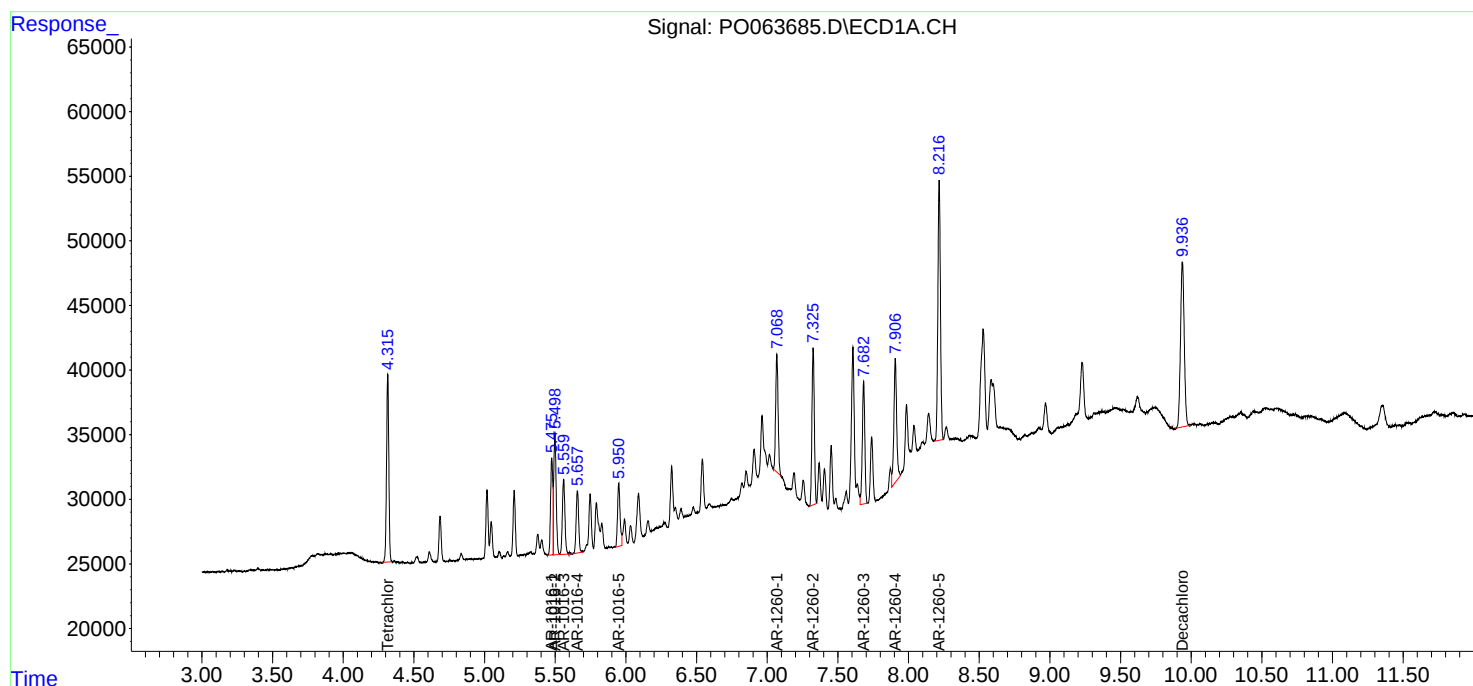
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

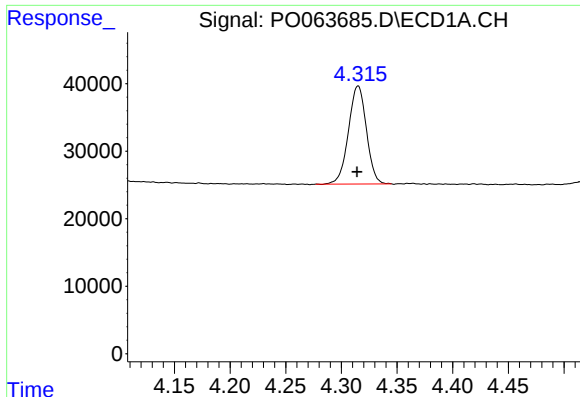
Manual Integrations
APPROVED

Ankita
11/15/2019 9:43:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 00:44:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 00:42:58 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





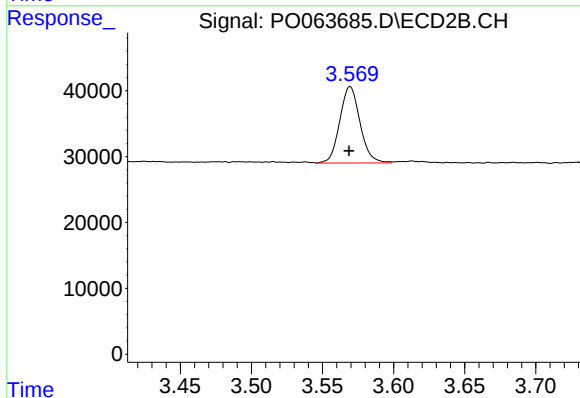
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.001 min
Response: 162938
Conc: 5.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

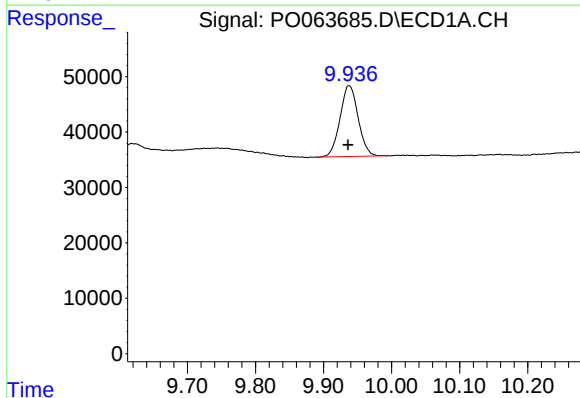
Manual Integrations
APPROVED

Ankita
11/15/2019 9:43:38 AM



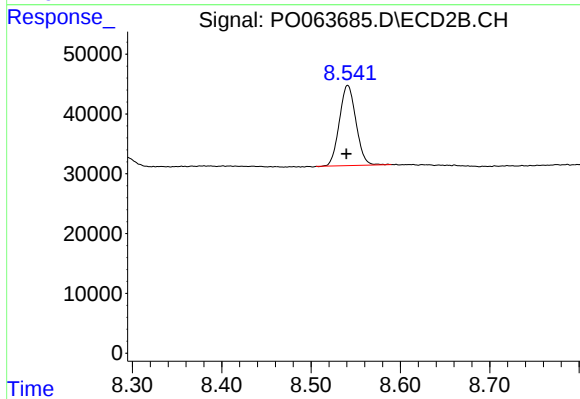
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 114901
Conc: 5.46 ng/ml m



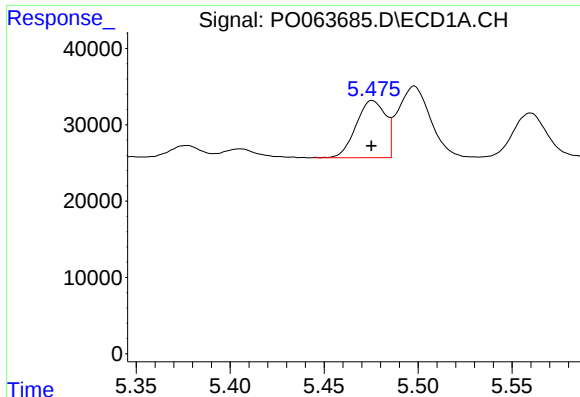
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.002 min
Response: 235725
Conc: 5.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.541 min
Delta R.T.: 0.002 min
Response: 173121
Conc: 6.04 ng/ml



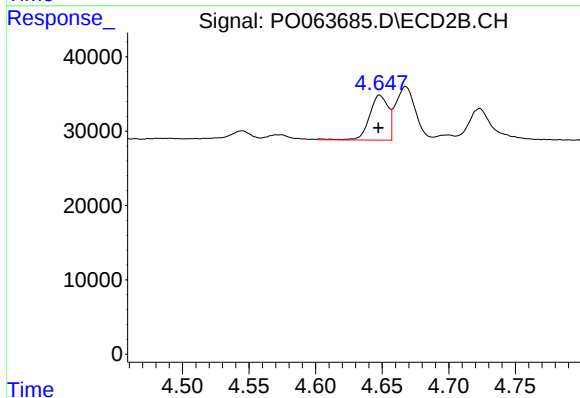
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 81700
Conc: 63.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

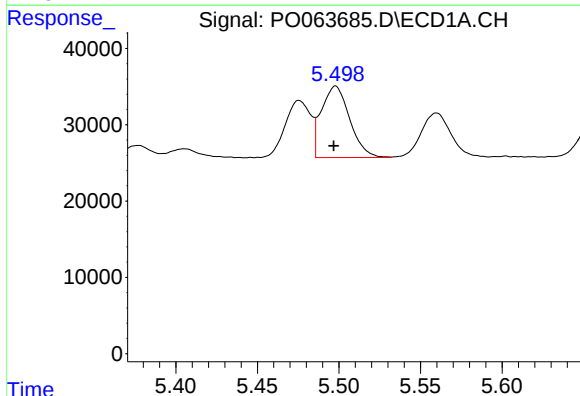
Manual Integrations
APPROVED

Ankita
11/15/2019 9:43:38 AM



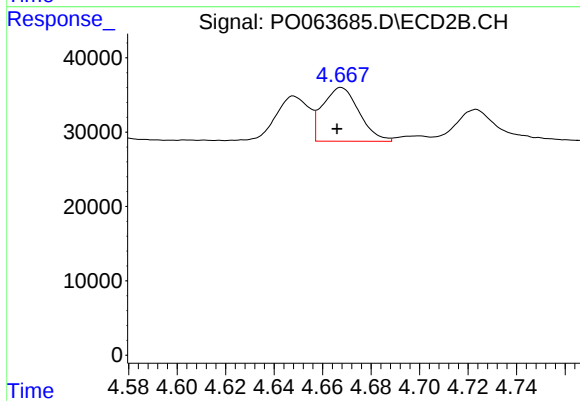
#3 AR-1016-1

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 58440
Conc: 60.88 ng/ml



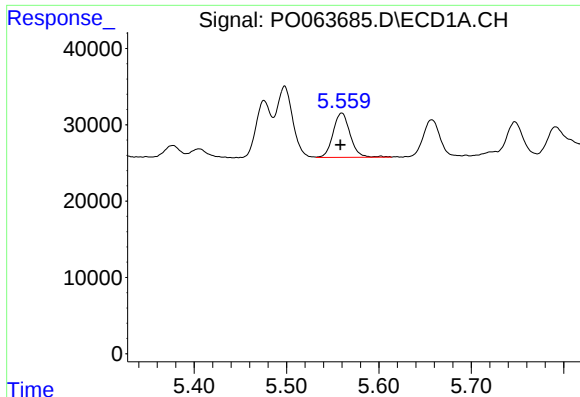
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: 0.001 min
Response: 113230
Conc: 61.75 ng/ml



#4 AR-1016-2

R.T.: 4.668 min
Delta R.T.: 0.002 min
Response: 75242
Conc: 58.63 ng/ml



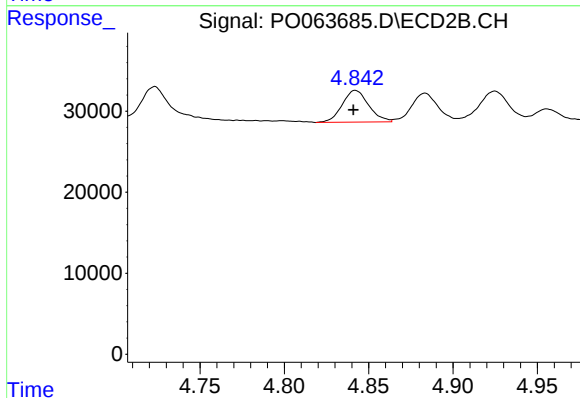
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: 0.001 min
Response: 74307
Conc: 63.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

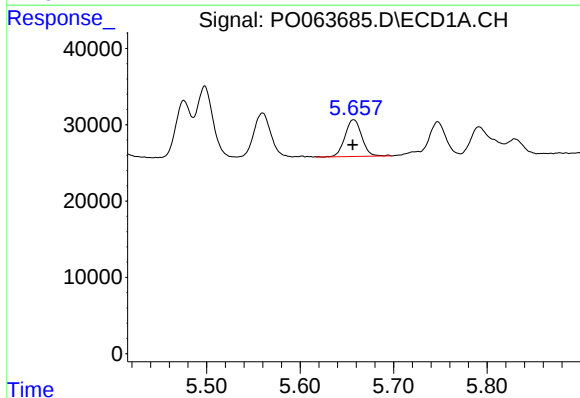
Manual Integrations
APPROVED

Ankita
11/15/2019 9:43:38 AM



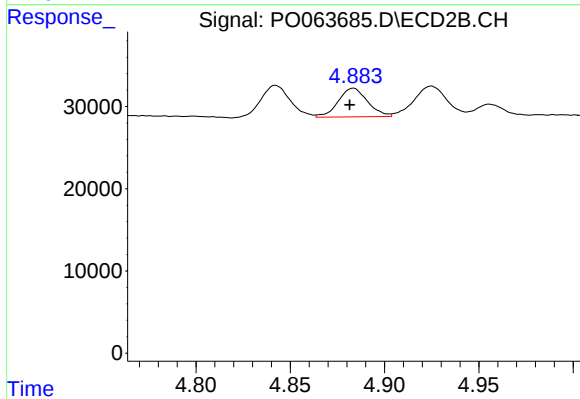
#5 AR-1016-3

R.T.: 4.842 min
Delta R.T.: 0.001 min
Response: 42701
Conc: 61.48 ng/ml



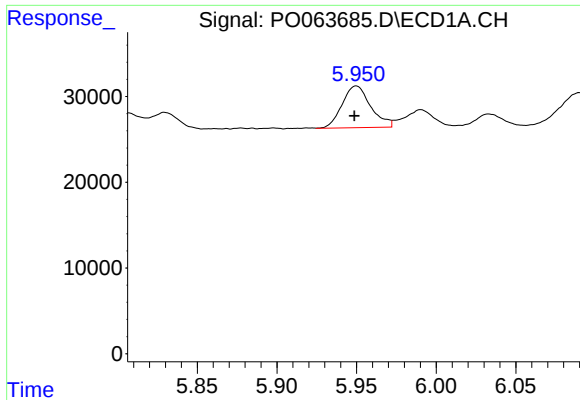
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: 0.001 min
Response: 60255
Conc: 62.29 ng/ml



#6 AR-1016-4

R.T.: 4.883 min
Delta R.T.: 0.002 min
Response: 37752
Conc: 65.90 ng/ml



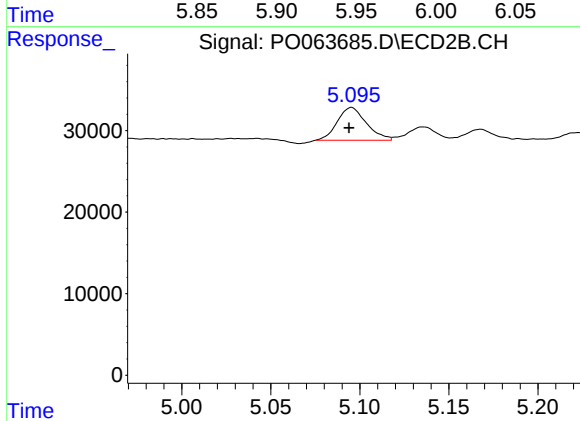
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 60729
Conc: 60.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

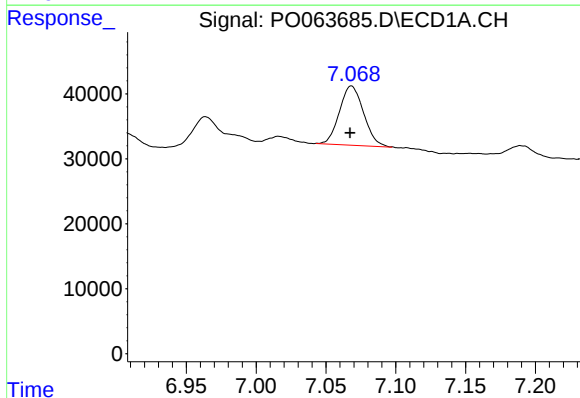
Manual Integrations
APPROVED

Ankita
11/15/2019 9:43:38 AM



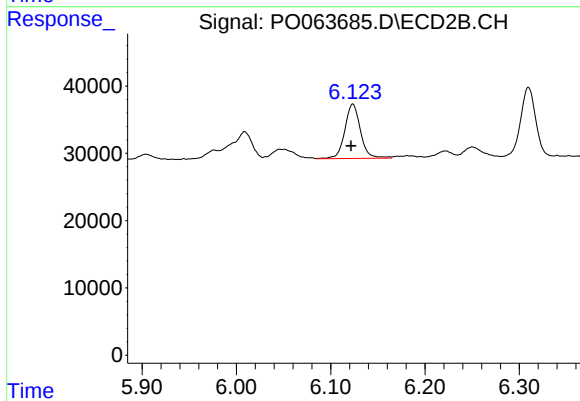
#7 AR-1016-5

R.T.: 5.095 min
Delta R.T.: 0.001 min
Response: 45755
Conc: 61.33 ng/ml m



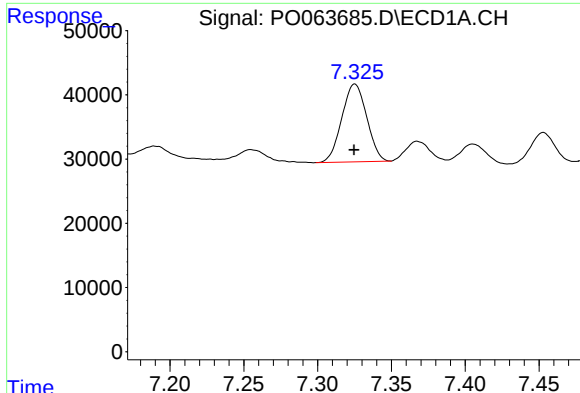
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 109481
Conc: 56.04 ng/ml m



#31 AR-1260-1

R.T.: 6.123 min
Delta R.T.: 0.002 min
Response: 93384
Conc: 63.13 ng/ml



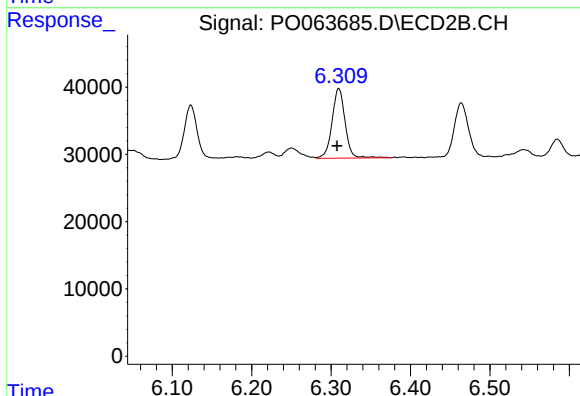
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 142362
Conc: 58.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

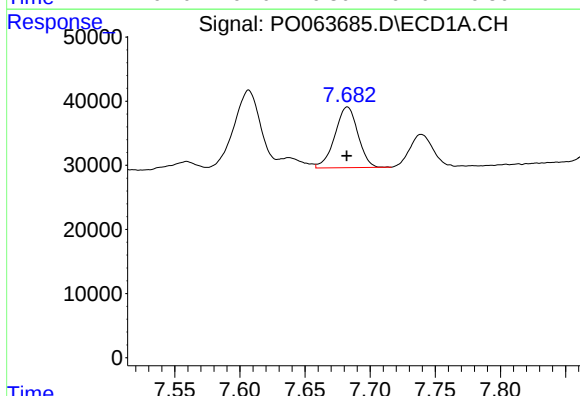
Manual Integrations
APPROVED

Ankita
11/15/2019 9:43:38 AM



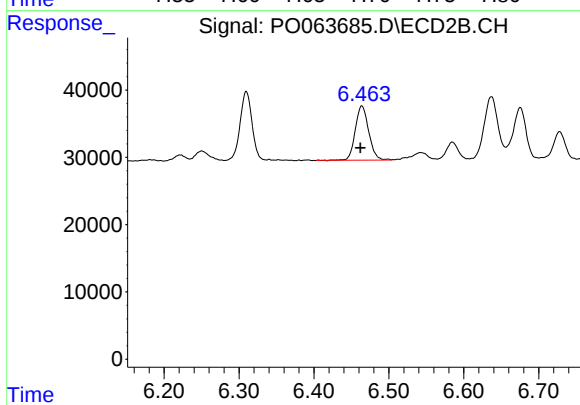
#32 AR-1260-2

R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 118866
Conc: 64.31 ng/ml



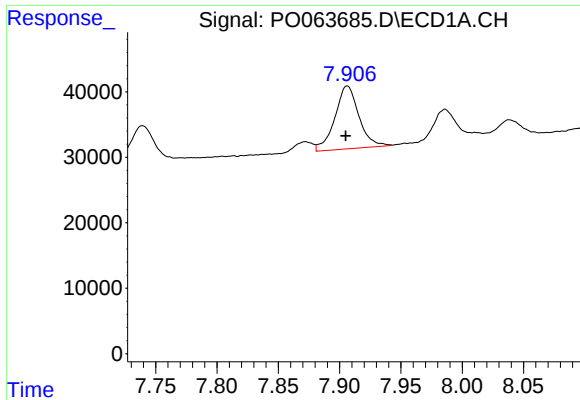
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 116525
Conc: 59.83 ng/ml



#33 AR-1260-3

R.T.: 6.464 min
Delta R.T.: 0.002 min
Response: 100597
Conc: 58.97 ng/ml



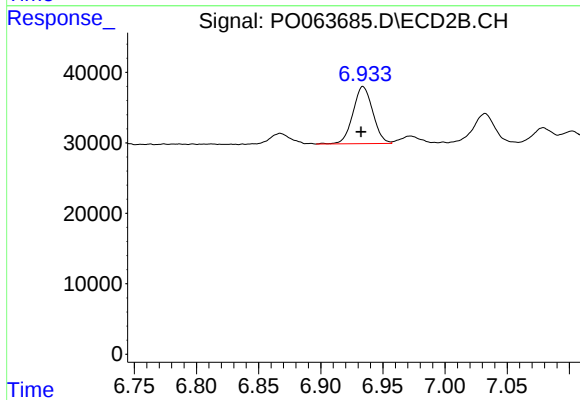
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 130844
Conc: 56.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

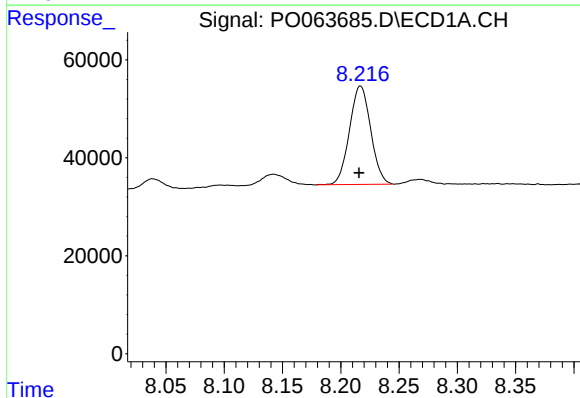
Manual Integrations
APPROVED

Ankita
11/15/2019 9:43:38 AM



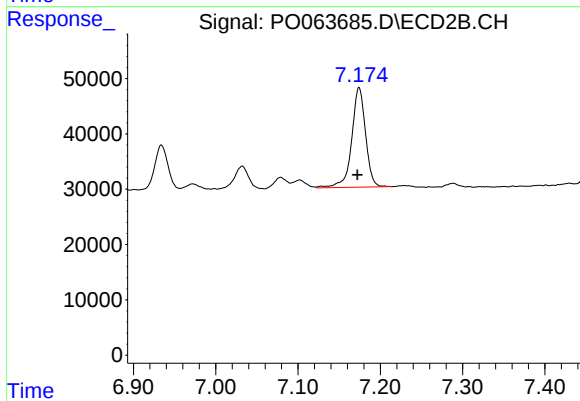
#34 AR-1260-4

R.T.: 6.934 min
Delta R.T.: 0.002 min
Response: 89747
Conc: 59.14 ng/ml



#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 254205
Conc: 55.02 ng/ml m



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: 0.002 min
Response: 211314
Conc: 55.66 ng/ml