

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010821\
 Data File : P0074461.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2021 18:09
 Operator : DD\AJ
 Sample : M1043-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BALL-1

Manual Integrations
 APPROVED

Ankita
 1/11/2021 11:13:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 00:39:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 2021
 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...	4.933	3.991	2435094	1497424	25.343m	28.111
2) SA Decachlor...	10.955	9.245	2392316	1760549	25.733	33.819 #
Target Compounds						
3) L1 AR-1016-1	6.256	5.235	558090	347022	155.766	160.709
4) L1 AR-1016-2	6.280	5.255	782007	504824	157.420	168.180
5) L1 AR-1016-3	6.346	5.445	460958	278640	155.814	174.049
6) L1 AR-1016-4	6.457	5.497	683269	200798	274.720	158.751 #
7) L1 AR-1016-5	6.770	5.724	339187	251952	145.013	159.322
31) L7 AR-1260-1	7.950	6.812	1012163	843530	244.638	283.225
32) L7 AR-1260-2	8.216	7.010	2216019	1103213	381.924	270.747 #
33) L7 AR-1260-3	8.582	7.162	1127714	644384	217.233	185.116
34) L7 AR-1260-4	8.813	7.643	1082434	588380	216.787m	205.785m
35) L7 AR-1260-5	9.140	7.889	2491651	1243742	219.770	161.957 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010821\
Data File : PO074461.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2021 18:09
Operator : DD\AJ
Sample : M1043-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

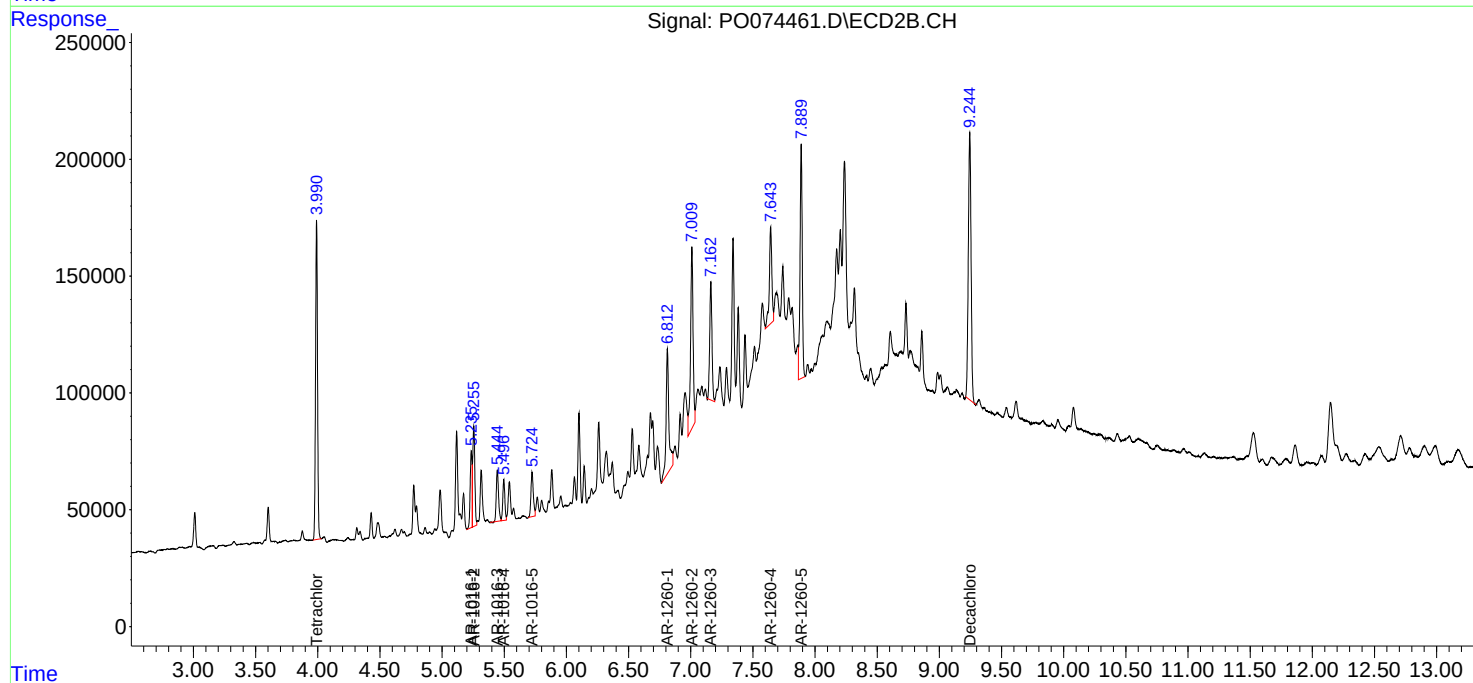
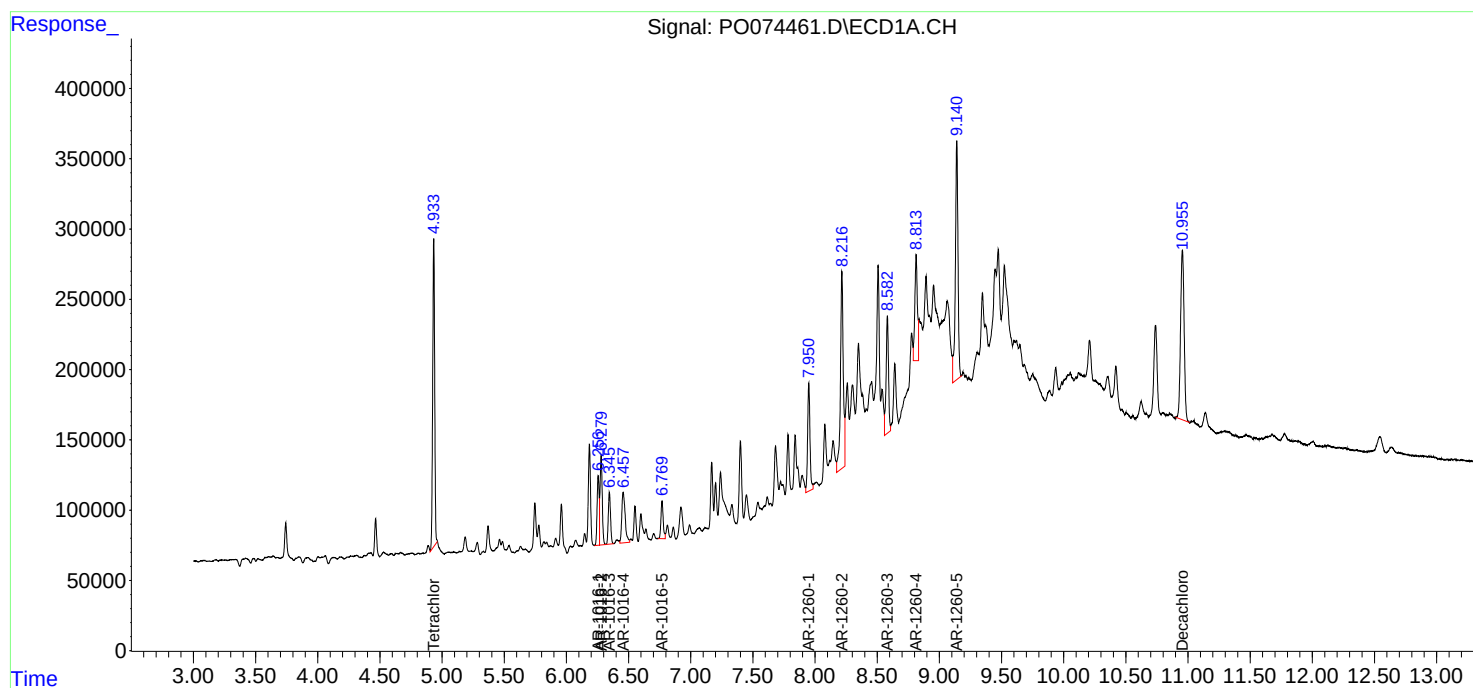
Instrument :
ECD_O
ClientSampled :
BALL-1

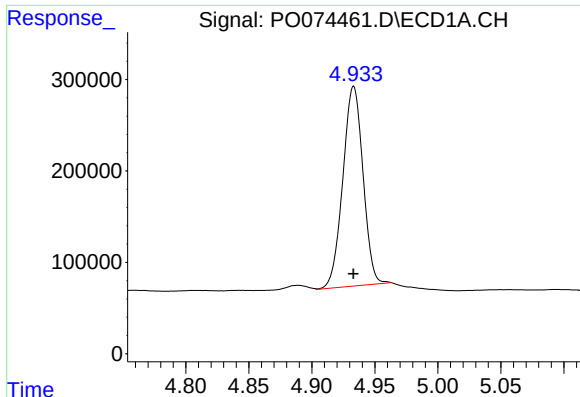
Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 00:39:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 2021
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





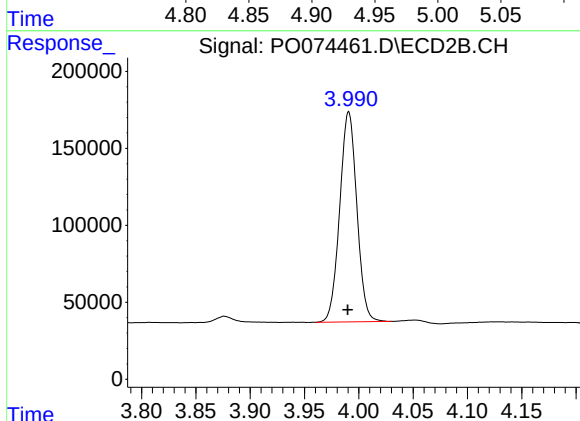
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 2435094
Conc: 25.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BALL-1

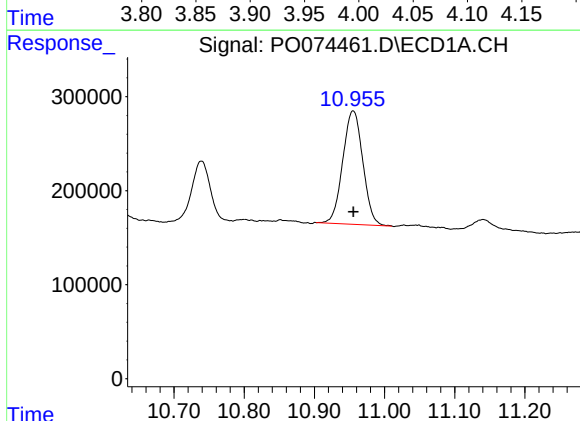
Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:24 AM



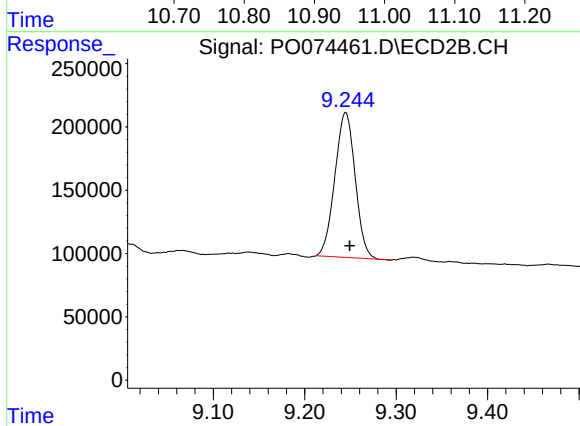
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 1497424
Conc: 28.11 ng/ml



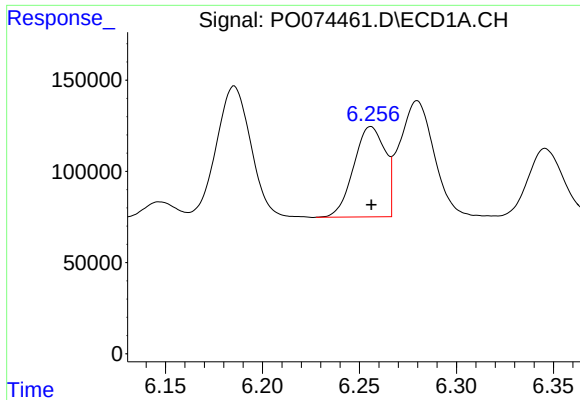
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: 0.000 min
Response: 2392316
Conc: 25.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.005 min
Response: 1760549
Conc: 33.82 ng/ml



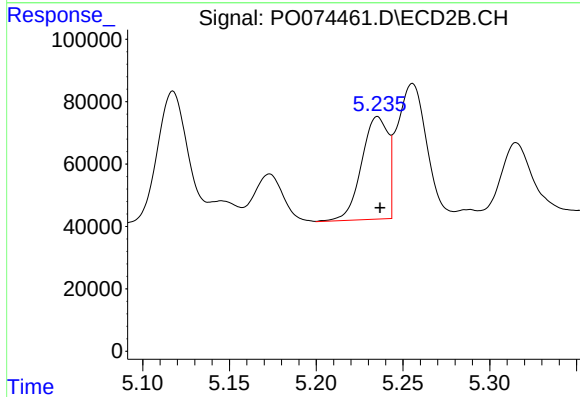
#3 AR-1016-1

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 558090
Conc: 155.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
BALL-1

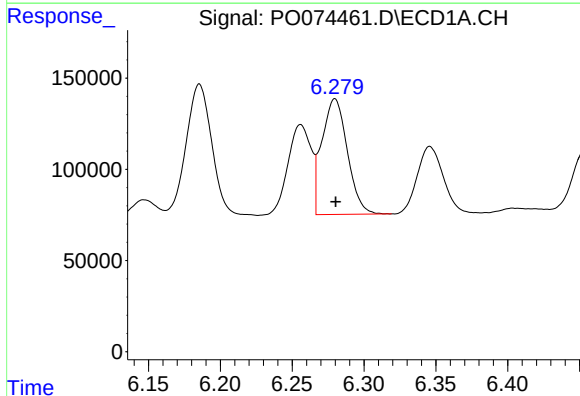
Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:24 AM



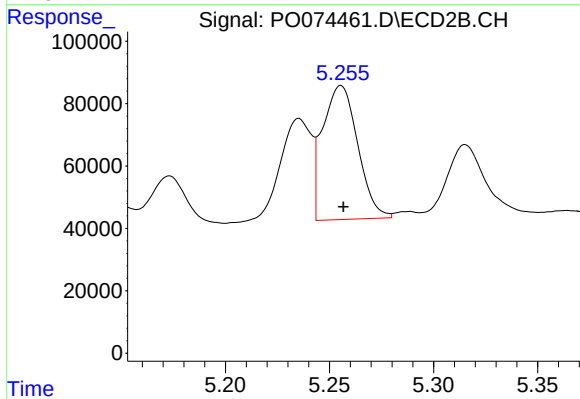
#3 AR-1016-1

R.T.: 5.235 min
Delta R.T.: -0.001 min
Response: 347022
Conc: 160.71 ng/ml



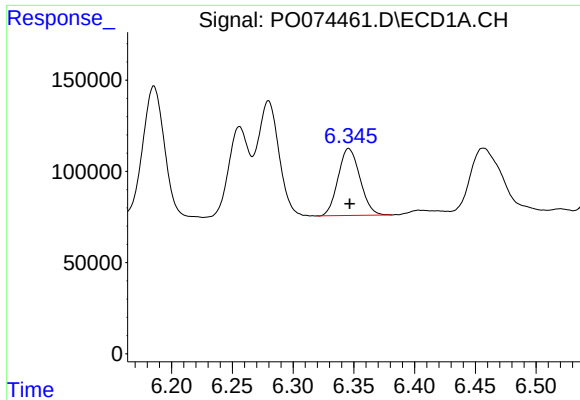
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 782007
Conc: 157.42 ng/ml



#4 AR-1016-2

R.T.: 5.255 min
Delta R.T.: -0.001 min
Response: 504824
Conc: 168.18 ng/ml



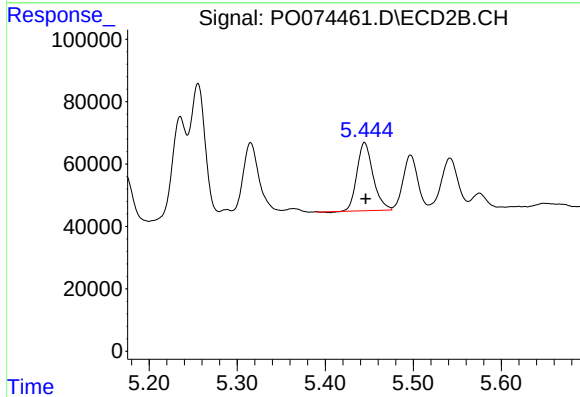
#5 AR-1016-3

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 460958
Conc: 155.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
BALL-1

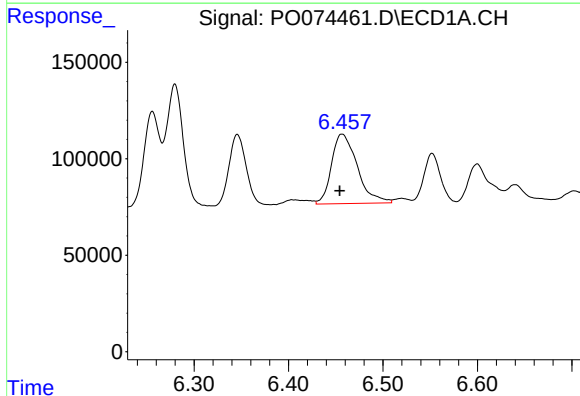
Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:24 AM



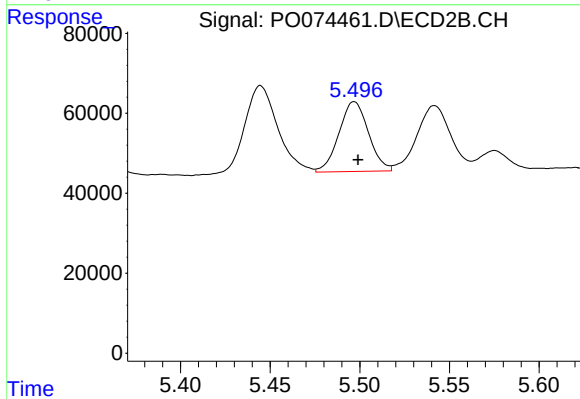
#5 AR-1016-3

R.T.: 5.445 min
Delta R.T.: -0.002 min
Response: 278640
Conc: 174.05 ng/ml



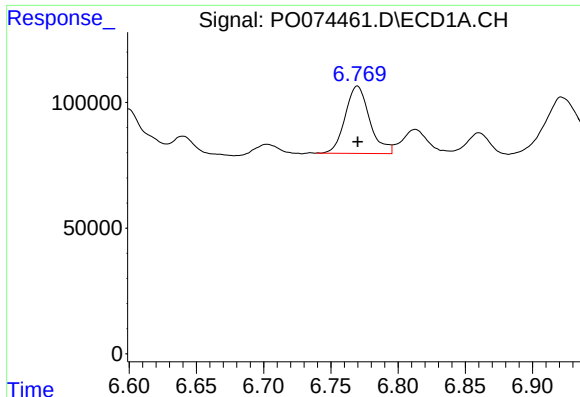
#6 AR-1016-4

R.T.: 6.457 min
Delta R.T.: 0.003 min
Response: 683269
Conc: 274.72 ng/ml



#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 200798
Conc: 158.75 ng/ml



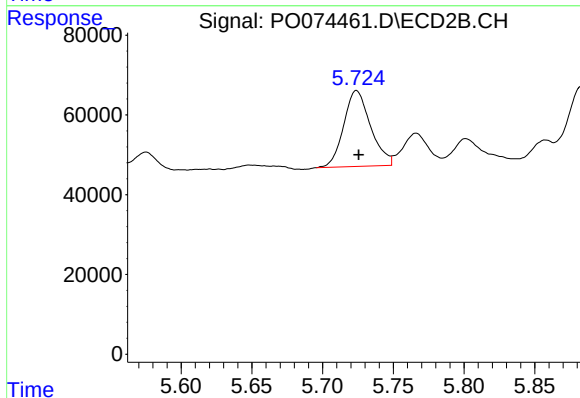
#7 AR-1016-5

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 339187
Conc: 145.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
BALL-1

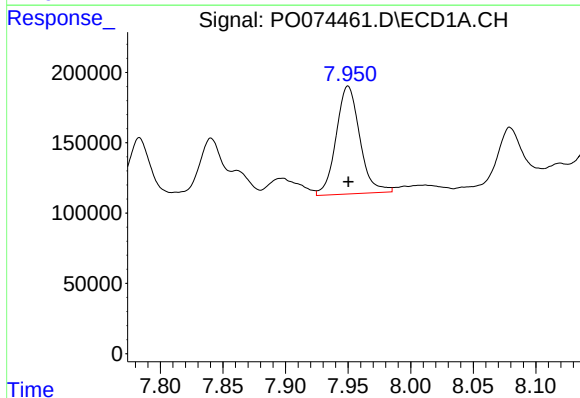
Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:24 AM



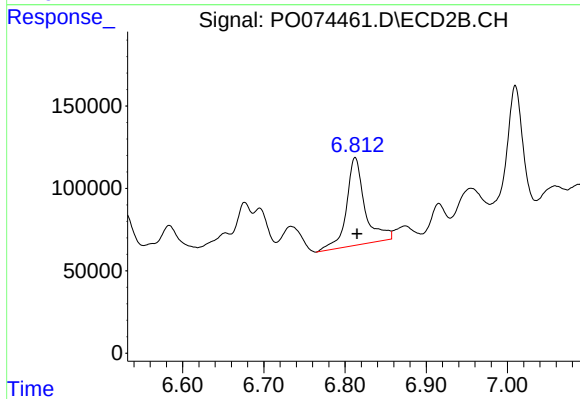
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 251952
Conc: 159.32 ng/ml



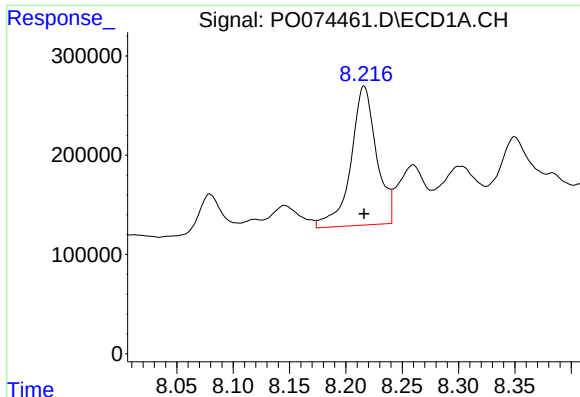
#31 AR-1260-1

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 1012163
Conc: 244.64 ng/ml



#31 AR-1260-1

R.T.: 6.812 min
Delta R.T.: -0.002 min
Response: 843530
Conc: 283.22 ng/ml



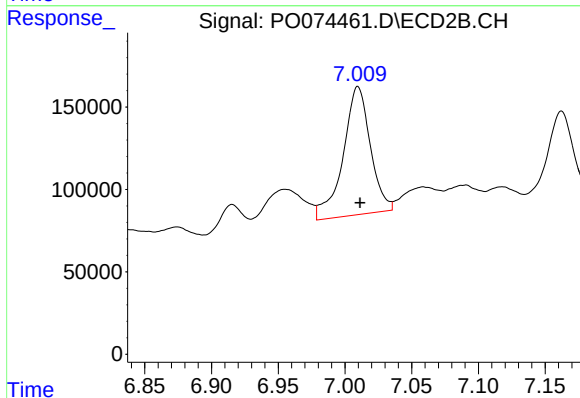
#32 AR-1260-2

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 2216019
Conc: 381.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
BALL-1

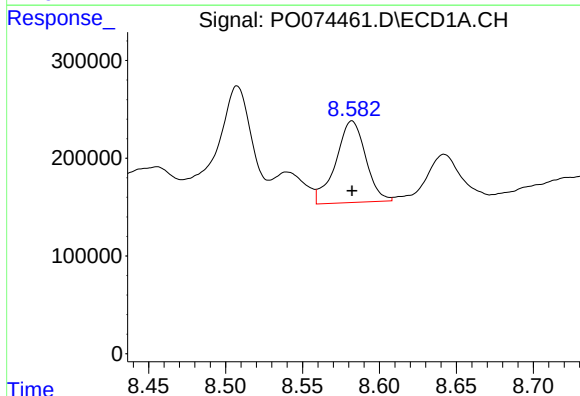
Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:24 AM



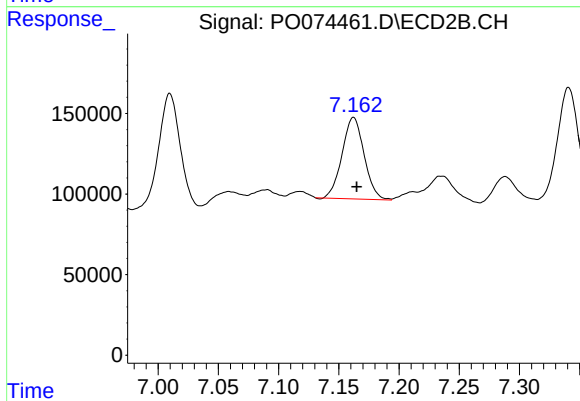
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 1103213
Conc: 270.75 ng/ml



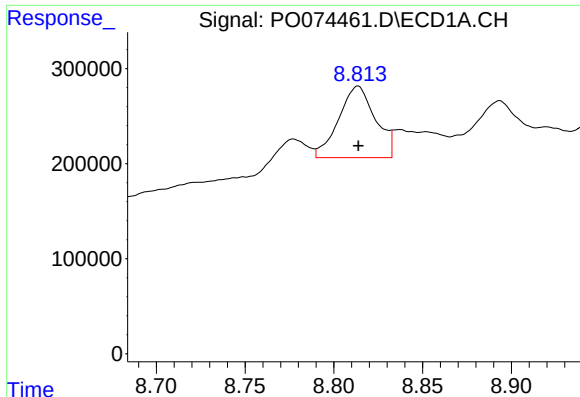
#33 AR-1260-3

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 1127714
Conc: 217.23 ng/ml



#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 644384
Conc: 185.12 ng/ml



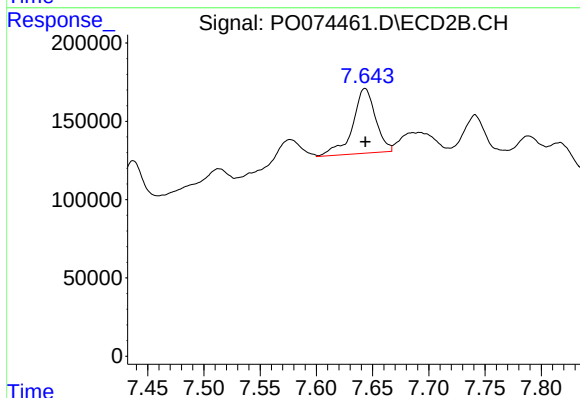
#34 AR-1260-4

R.T.: 8.813 min
Delta R.T.: 0.000 min
Response: 1082434
Conc: 216.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BALL-1

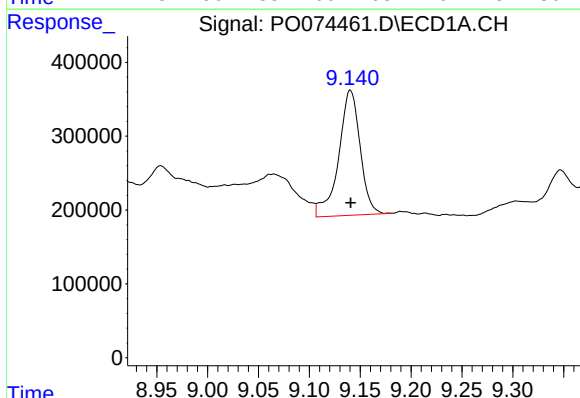
Manual Integrations
APPROVED

Ankita
1/11/2021 11:13:24 AM



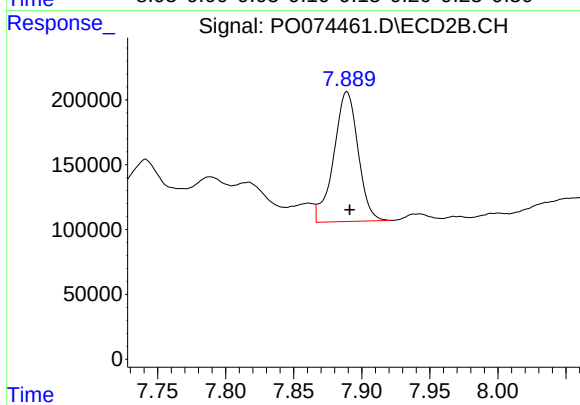
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 588380
Conc: 205.78 ng/ml m



#35 AR-1260-5

R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 2491651
Conc: 219.77 ng/ml



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 1243742
Conc: 161.96 ng/ml