

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012221\
 Data File : P0075108.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2021 21:50
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 1/25/2021 10:48:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 05:28:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.929	4.002	5679925	2666856	53.829	47.409
2)	SA Decachlor...	10.946	9.252	4297105	2064684	42.339	37.605m
Target Compounds							
3)	L1 AR-1016-1	6.251	5.245	2133252	1025902	521.765	448.526
4)	L1 AR-1016-2	6.275	5.265	2979455	1428634	523.175	452.131
5)	L1 AR-1016-3	6.341	5.454	1796748	771425	529.467	449.405
6)	L1 AR-1016-4	6.448	5.507	1530360	637369	538.237	453.509
7)	L1 AR-1016-5	6.765	5.732	1387298	698056	507.234	405.943
31)	L7 AR-1260-1	7.944	6.820	2209336	1386862	442.865	434.714
32)	L7 AR-1260-2	8.210	7.017	2831125	1639586	416.213	385.690
33)	L7 AR-1260-3	8.577	7.170	2245412	1409678	391.751	391.200
34)	L7 AR-1260-4	8.808	7.649	2176277	1119733	397.761	357.591
35)	L7 AR-1260-5	9.134	7.896	5011320	2714430	401.067	341.495

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012221\
Data File : P0075108.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2021 21:50
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

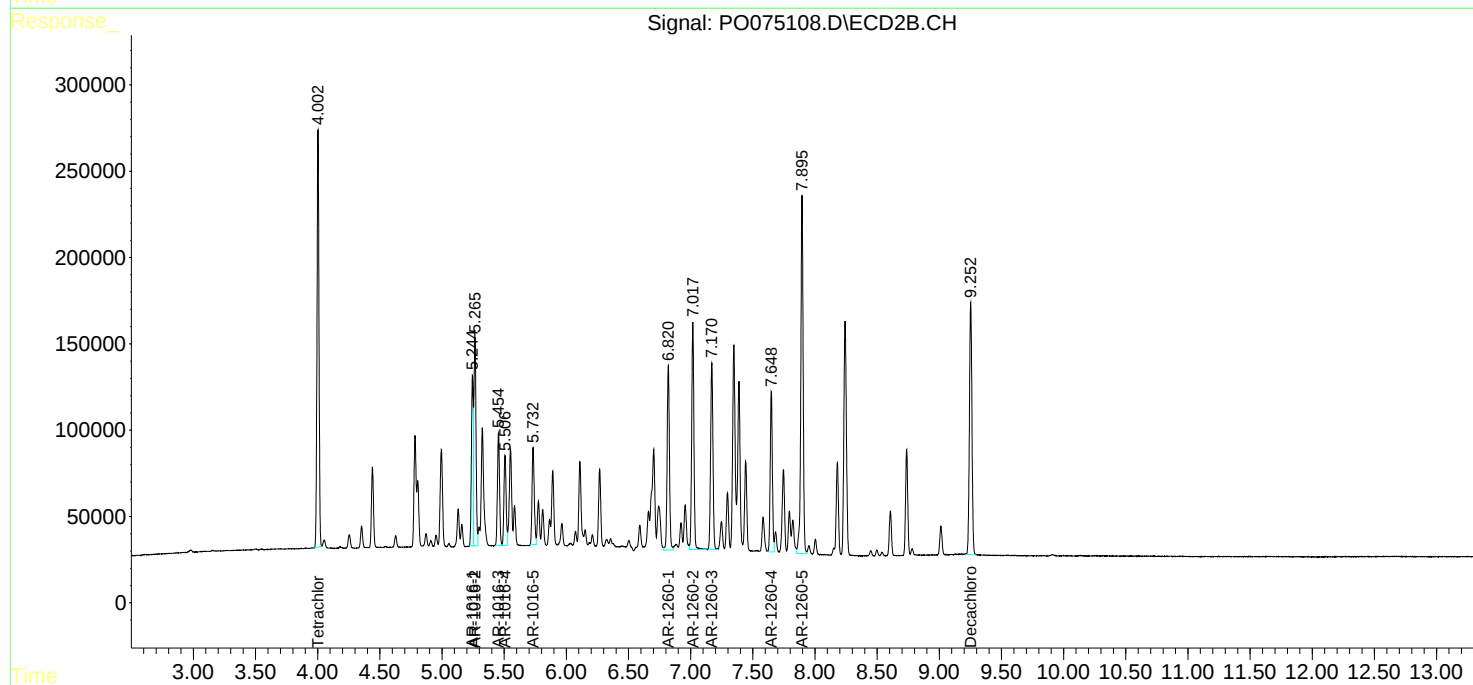
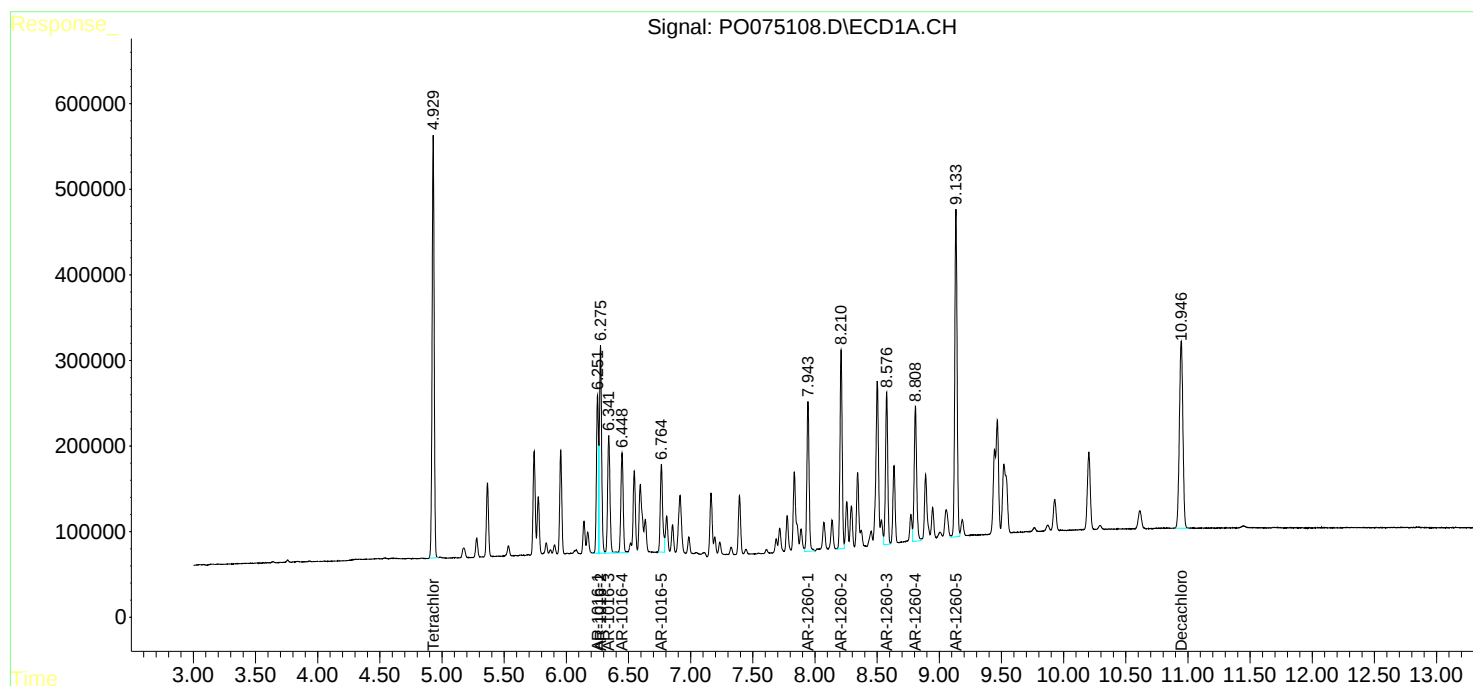
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

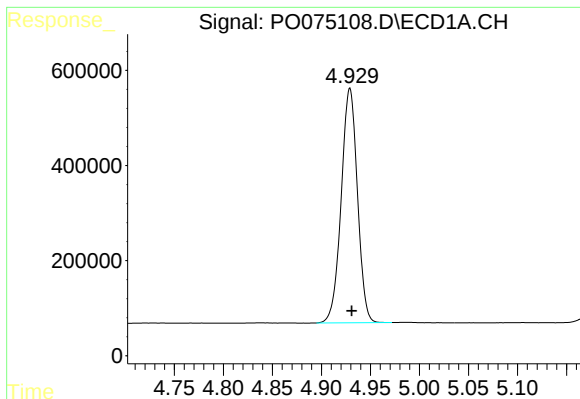
Manual Integrations
APPROVED

Ankita
1/25/2021 10:48:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 05:28:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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





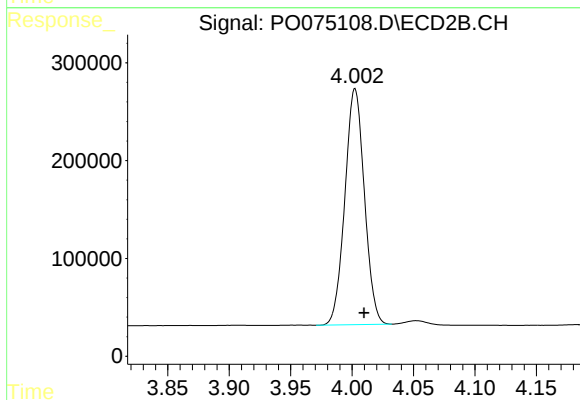
#1 Tetrachloro-m-xylene

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 5679925
Conc: 53.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

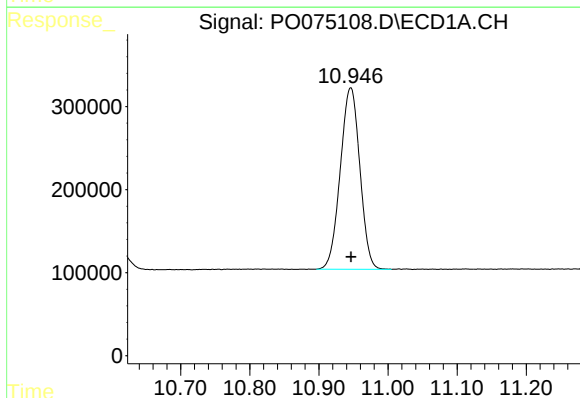
Manual Integrations
APPROVED

Ankita
1/25/2021 10:48:55 AM



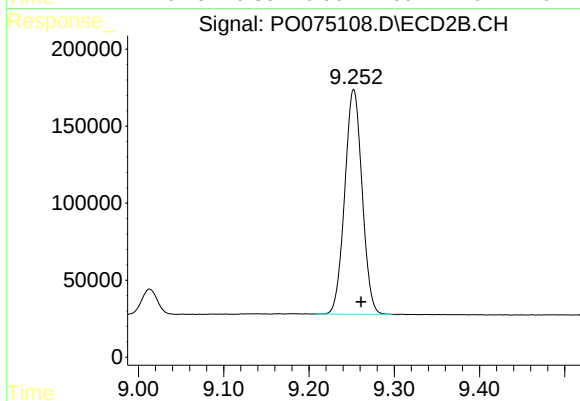
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.007 min
Response: 2666856
Conc: 47.41 ng/ml



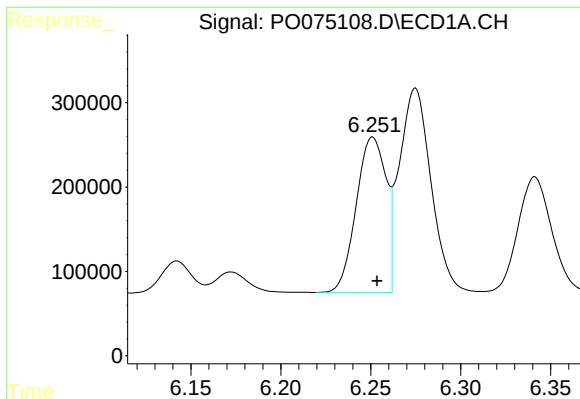
#2 Decachlorobiphenyl

R.T.: 10.946 min
Delta R.T.: 0.000 min
Response: 4297105
Conc: 42.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 2064684
Conc: 37.60 ng/ml m



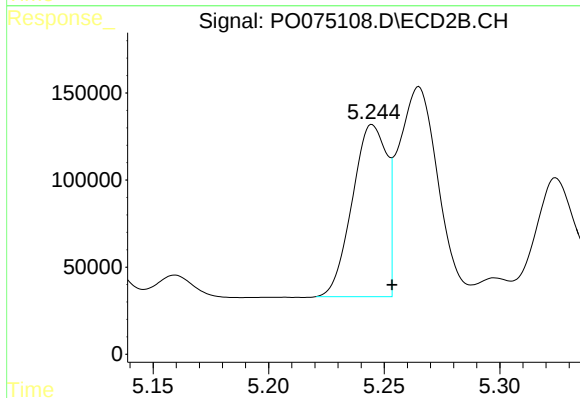
#3 AR-1016-1

R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 2133252
Conc: 521.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

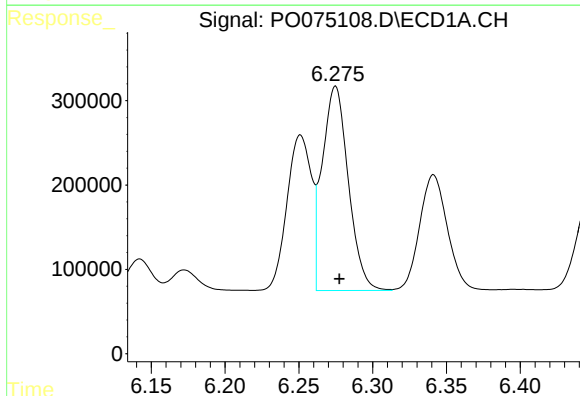
Manual Integrations
APPROVED

Ankita
1/25/2021 10:48:55 AM



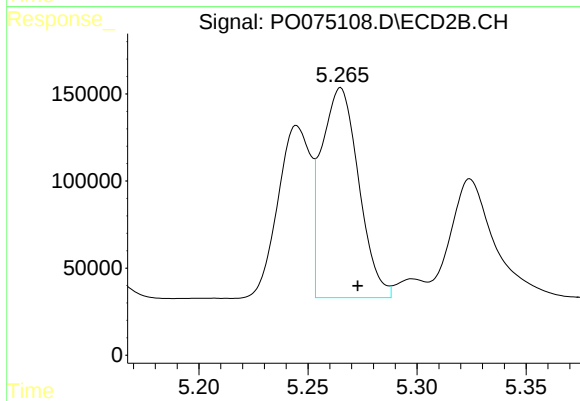
#3 AR-1016-1

R.T.: 5.245 min
Delta R.T.: -0.008 min
Response: 1025902
Conc: 448.53 ng/ml



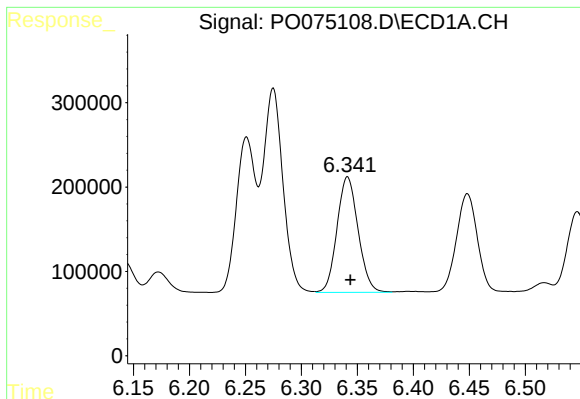
#4 AR-1016-2

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 2979455
Conc: 523.18 ng/ml



#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.008 min
Response: 1428634
Conc: 452.13 ng/ml



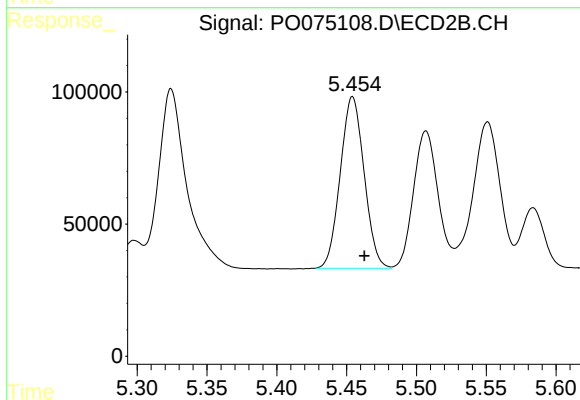
#5 AR-1016-3

R.T.: 6.341 min
Delta R.T.: -0.002 min
Response: 1796748
Conc: 529.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

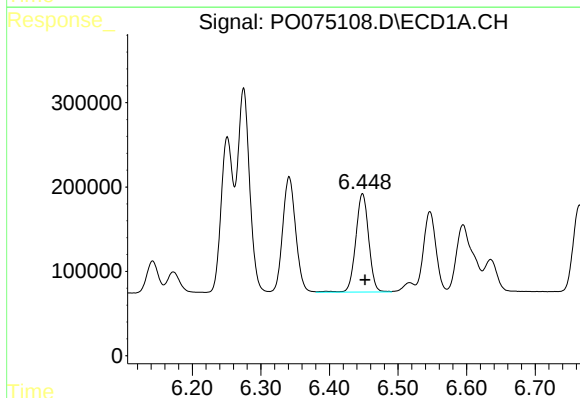
Manual Integrations
APPROVED

Ankita
1/25/2021 10:48:55 AM



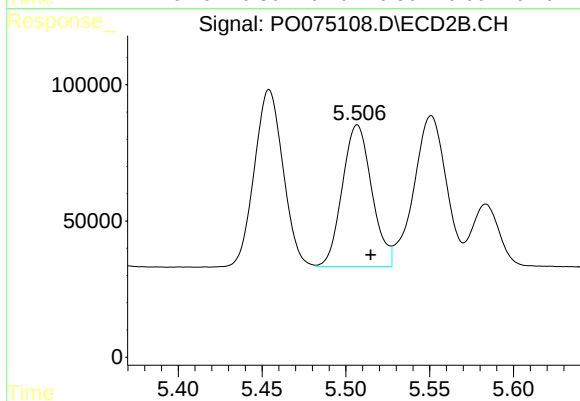
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.009 min
Response: 771425
Conc: 449.41 ng/ml



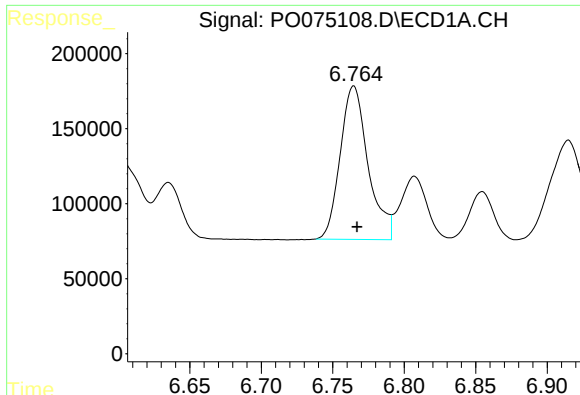
#6 AR-1016-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 1530360
Conc: 538.24 ng/ml



#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: -0.008 min
Response: 637369
Conc: 453.51 ng/ml



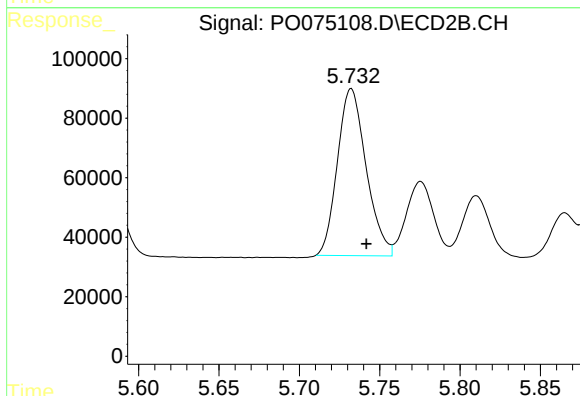
#7 AR-1016-5

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 1387298
Conc: 507.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

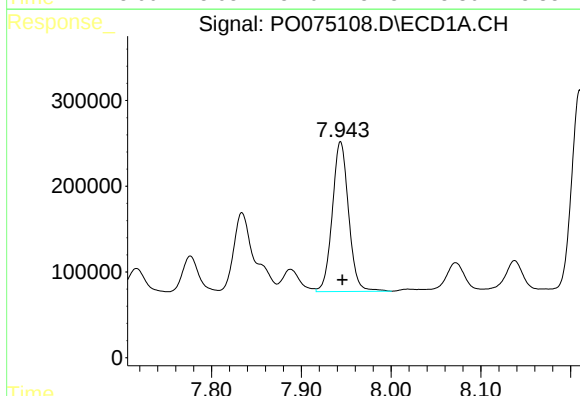
Manual Integrations
APPROVED

Ankita
1/25/2021 10:48:55 AM



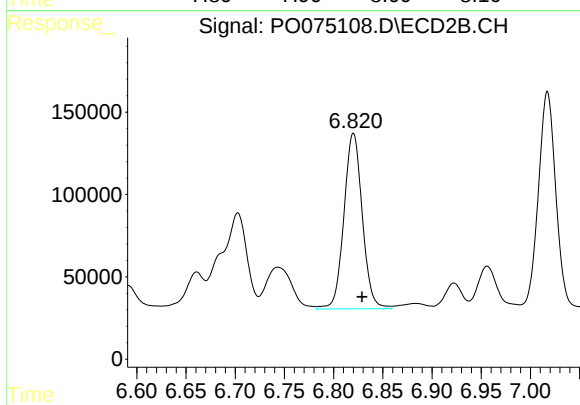
#7 AR-1016-5

R.T.: 5.732 min
Delta R.T.: -0.009 min
Response: 698056
Conc: 405.94 ng/ml



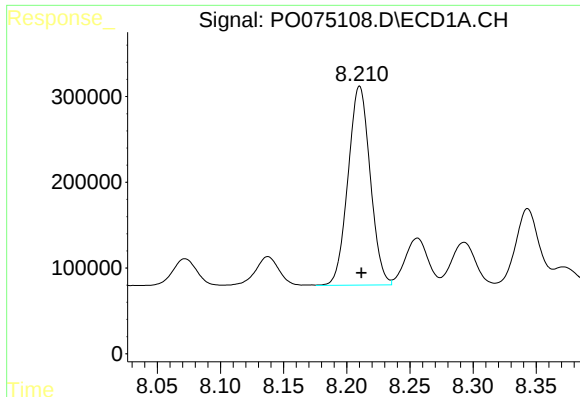
#31 AR-1260-1

R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 2209336
Conc: 442.86 ng/ml



#31 AR-1260-1

R.T.: 6.820 min
Delta R.T.: -0.009 min
Response: 1386862
Conc: 434.71 ng/ml



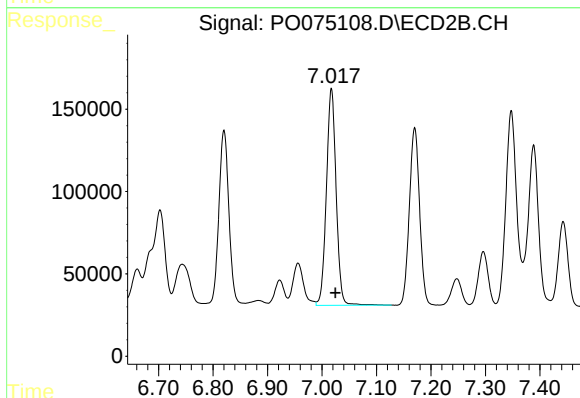
#32 AR-1260-2

R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 2831125
Conc: 416.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

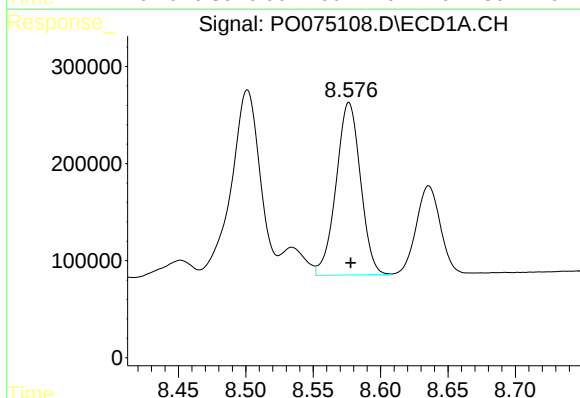
Manual Integrations
APPROVED

Ankita
1/25/2021 10:48:55 AM



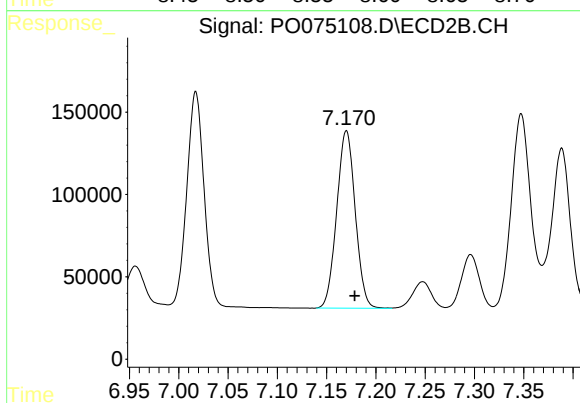
#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 1639586
Conc: 385.69 ng/ml



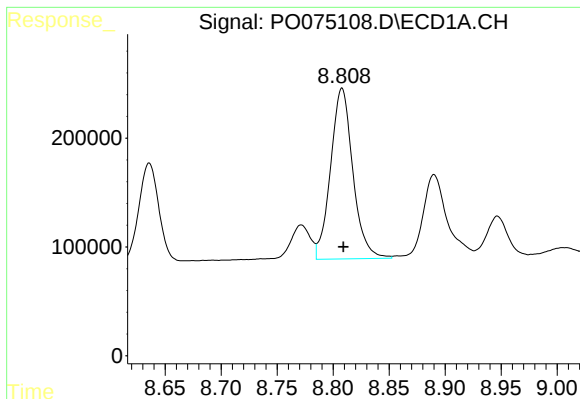
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: -0.001 min
Response: 2245412
Conc: 391.75 ng/ml



#33 AR-1260-3

R.T.: 7.170 min
Delta R.T.: -0.008 min
Response: 1409678
Conc: 391.20 ng/ml



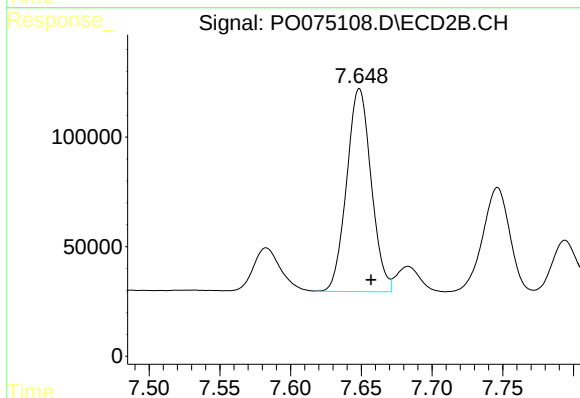
#34 AR-1260-4

R.T.: 8.808 min
Delta R.T.: -0.001 min
Response: 2176277
Conc: 397.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

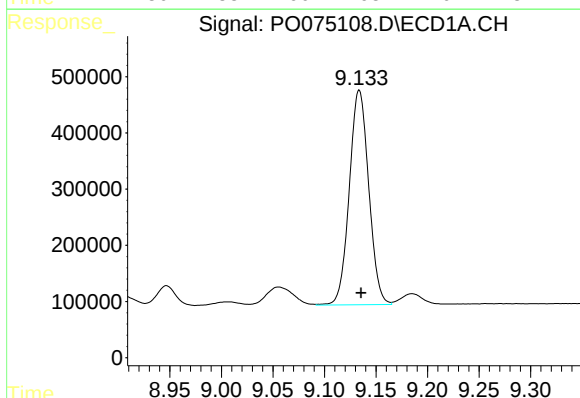
Manual Integrations
APPROVED

Ankita
1/25/2021 10:48:55 AM



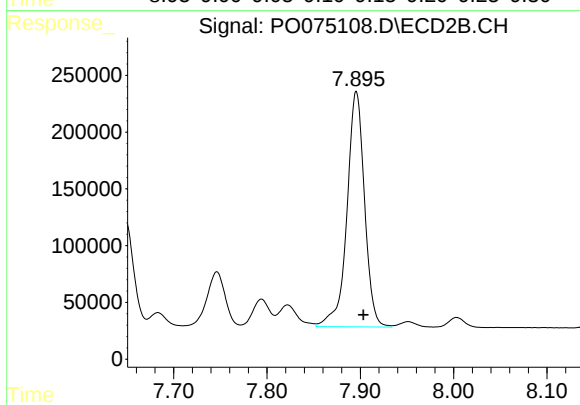
#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: -0.008 min
Response: 1119733
Conc: 357.59 ng/ml



#35 AR-1260-5

R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 5011320
Conc: 401.07 ng/ml



#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.008 min
Response: 2714430
Conc: 341.50 ng/ml