

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
 Data File : PP034090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Mar 2021 14:47
 Operator : DD\AJ
 Sample : M1555-06MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B3BMSD

Manual Integrations
 APPROVED

Ankita
 3/19/2021 11:35:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 18:16:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.852	4.263	1704440	858695	19.699	21.137
2) SA Decachlor...	10.782	9.583	1500958	534743	17.772	20.039
Target Compounds						
3) L1 AR-1016-1	6.166	5.519	1357747	655186	509.638	575.659m
4) L1 AR-1016-2	6.189	5.541	2010024	926992	497.305	560.780
5) L1 AR-1016-3	6.255	5.733	1252203	511319	506.026	558.019
6) L1 AR-1016-4	6.361	5.782	1033178	391140	506.842	541.663
7) L1 AR-1016-5	6.675	6.013	967942	494240	477.519	534.547
31) L7 AR-1260-1	7.847	7.103	1785763	897353	520.011	587.168
32) L7 AR-1260-2	8.112	7.297	2148801	1043725	521.903	577.041
33) L7 AR-1260-3	8.477	7.453	1358065	964555	419.574	569.534 #
34) L7 AR-1260-4	8.707	7.933	1735068	701388	468.409	476.908
35) L7 AR-1260-5	9.025	8.177	3296024	1617973	426.052	497.638

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031721\
Data File : PP034090.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Mar 2021 14:47
Operator : DD\AJ
Sample : M1555-06MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

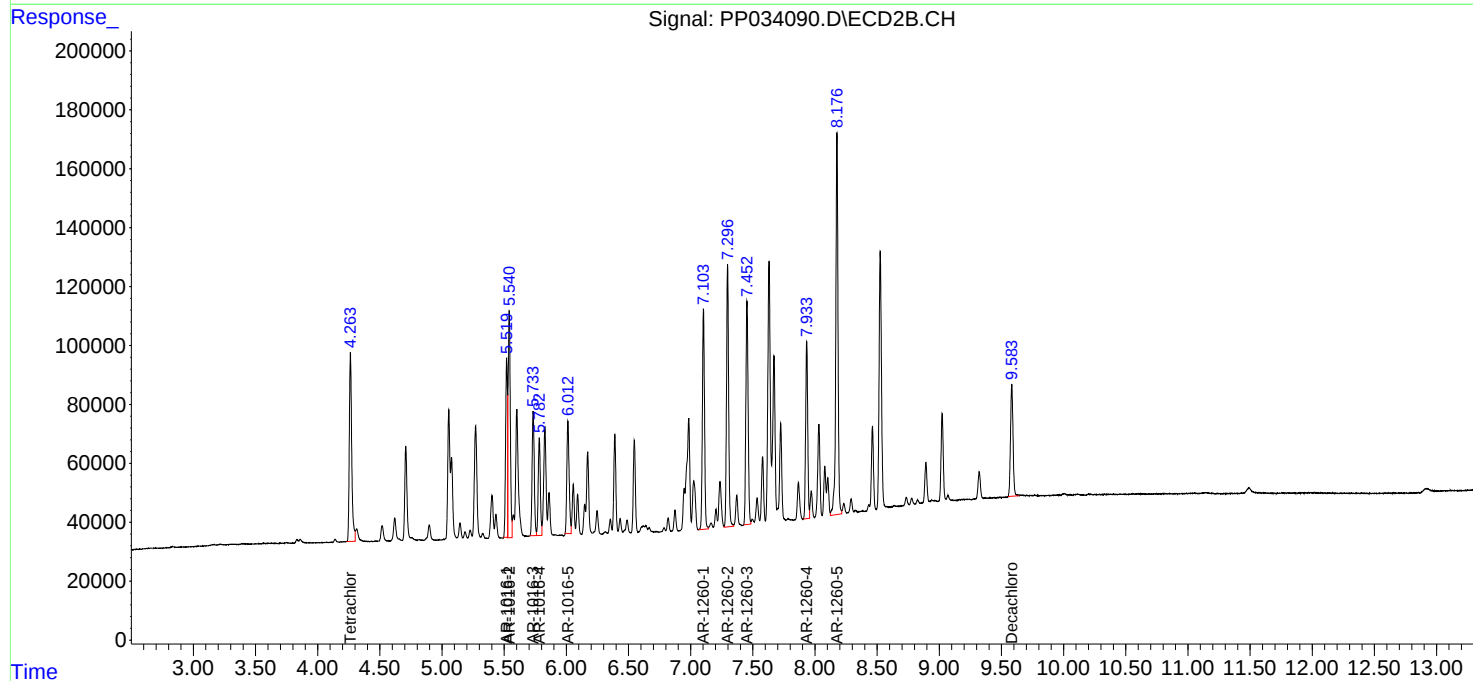
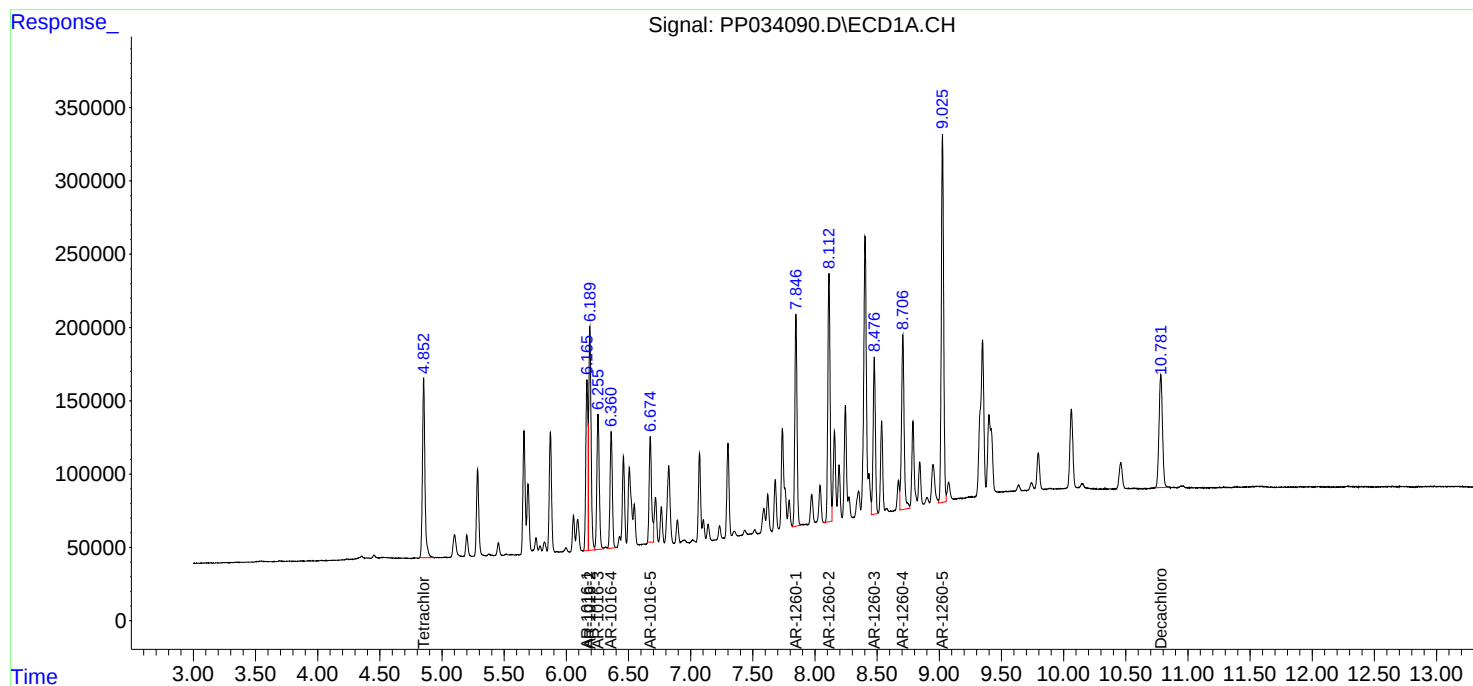
Instrument :
ECD_P
ClientSampled :
B3BMSD

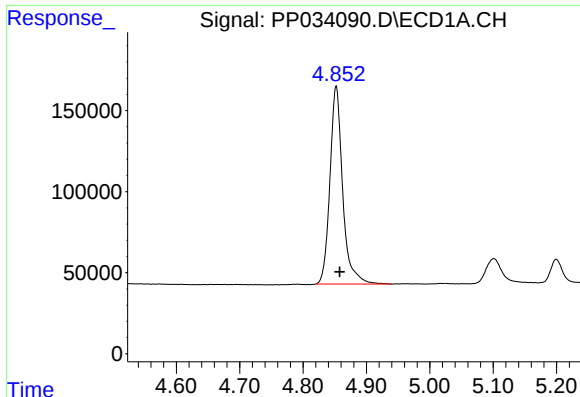
Manual Integrations
APPROVED

Ankita
3/19/2021 11:35:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 18:16:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 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





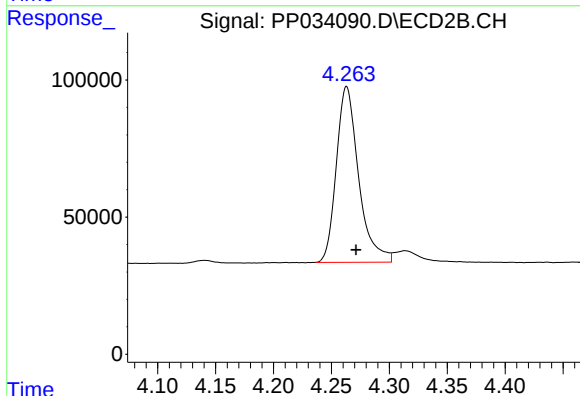
#1 Tetrachloro-m-xylene

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 1704440
Conc: 19.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
B3BMSD

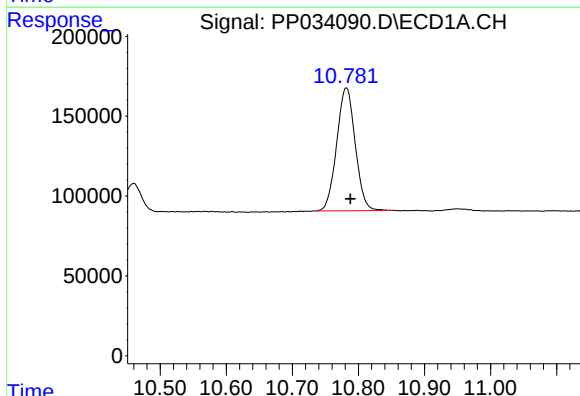
Manual Integrations
APPROVED

Ankita
3/19/2021 11:35:25 AM



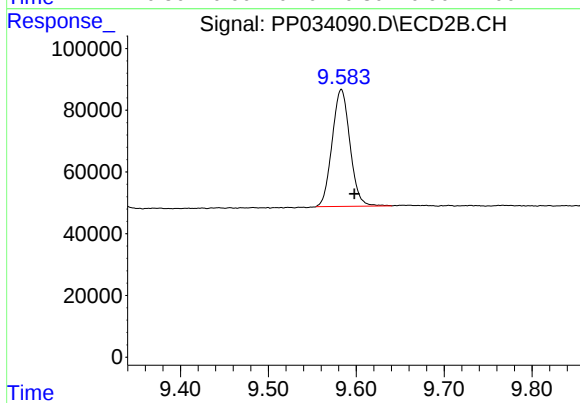
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: -0.008 min
Response: 858695
Conc: 21.14 ng/ml



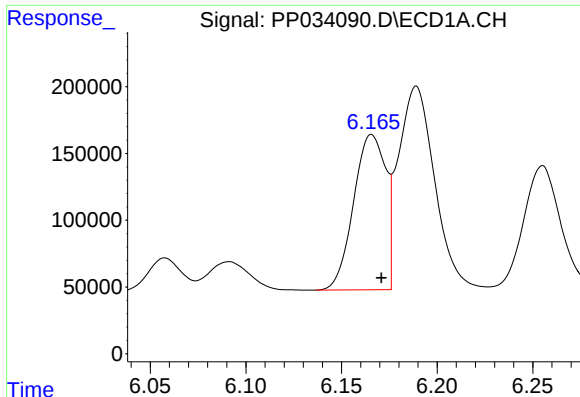
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.006 min
Response: 1500958
Conc: 17.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.583 min
Delta R.T.: -0.015 min
Response: 534743
Conc: 20.04 ng/ml



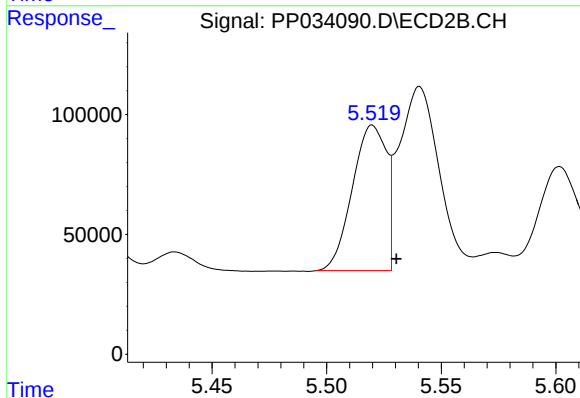
#3 AR-1016-1

R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 1357747
Conc: 509.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
B3BMSD

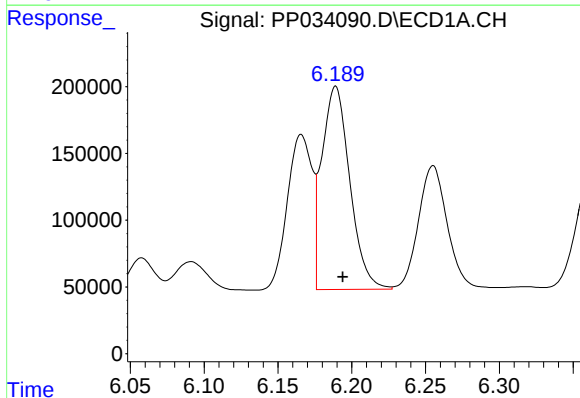
Manual Integrations
APPROVED

Ankita
3/19/2021 11:35:25 AM



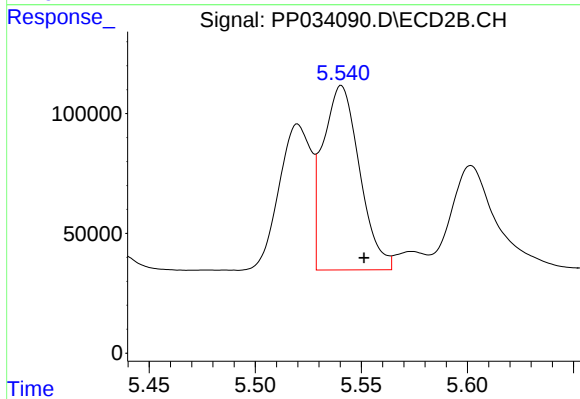
#3 AR-1016-1

R.T.: 5.519 min
Delta R.T.: -0.011 min
Response: 655186
Conc: 575.66 ng/ml m



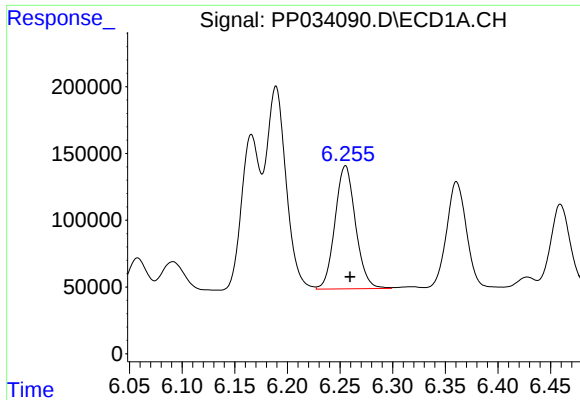
#4 AR-1016-2

R.T.: 6.189 min
Delta R.T.: -0.005 min
Response: 2010024
Conc: 497.30 ng/ml



#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: -0.011 min
Response: 926992
Conc: 560.78 ng/ml



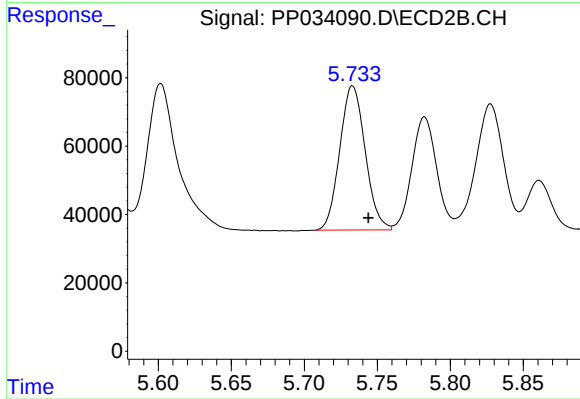
#5 AR-1016-3

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 1252203
Conc: 506.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
B3BMSD

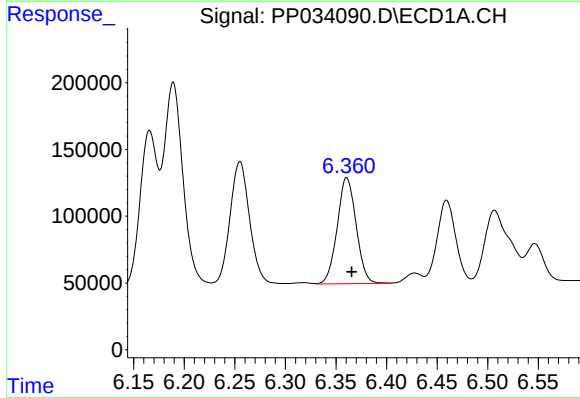
Manual Integrations
APPROVED

Ankita
3/19/2021 11:35:25 AM



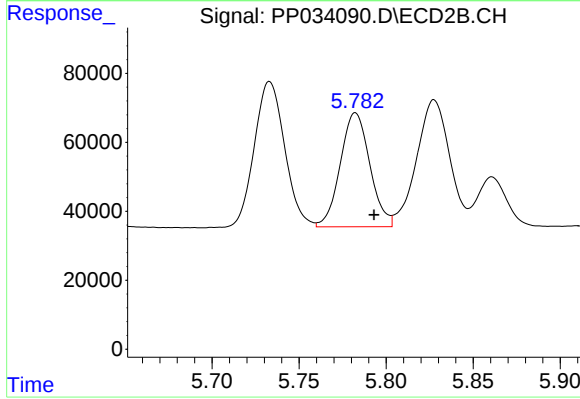
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: -0.011 min
Response: 511319
Conc: 558.02 ng/ml



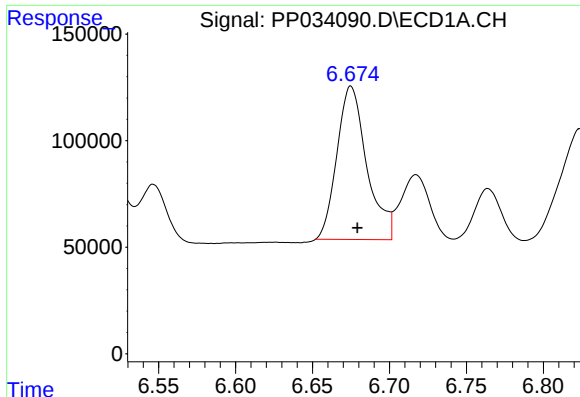
#6 AR-1016-4

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 1033178
Conc: 506.84 ng/ml



#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: -0.011 min
Response: 391140
Conc: 541.66 ng/ml



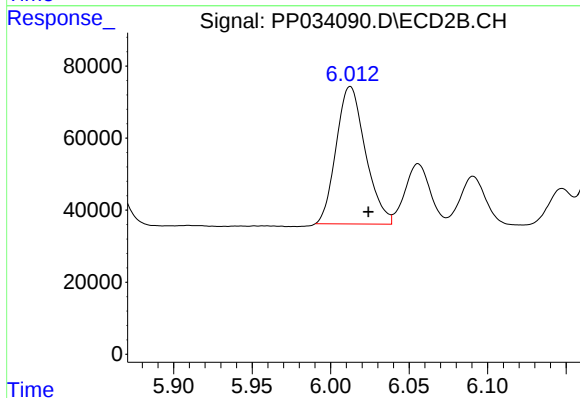
#7 AR-1016-5

R.T.: 6.675 min
Delta R.T.: -0.004 min
Response: 967942
Conc: 477.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
B3BMSD

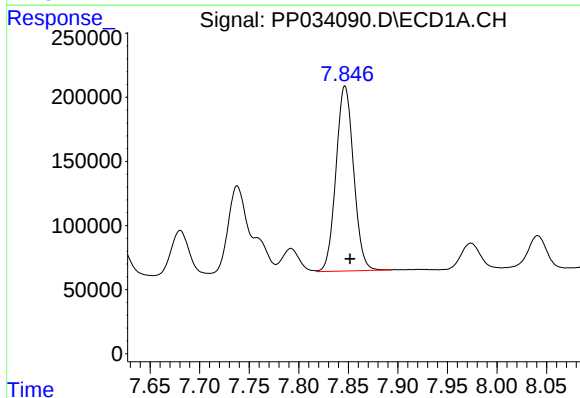
Manual Integrations
APPROVED

Ankita
3/19/2021 11:35:25 AM



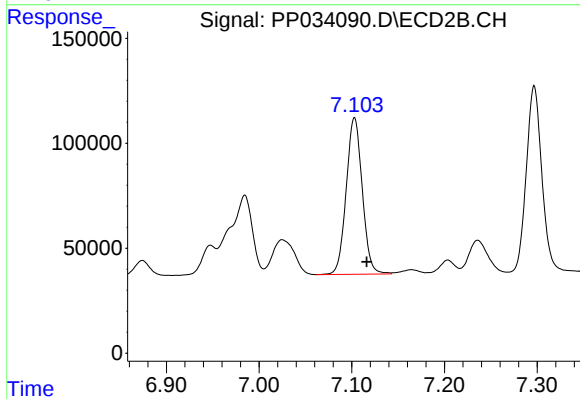
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.011 min
Response: 494240
Conc: 534.55 ng/ml



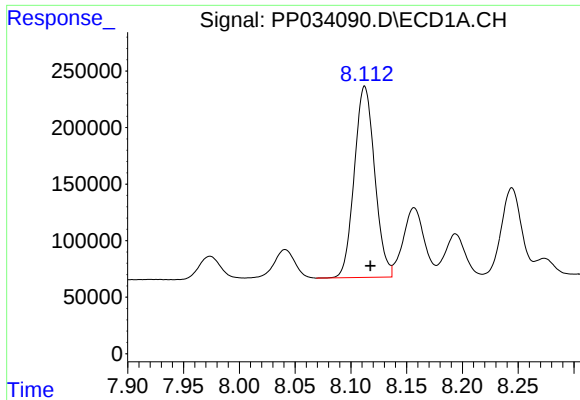
#31 AR-1260-1

R.T.: 7.847 min
Delta R.T.: -0.005 min
Response: 1785763
Conc: 520.01 ng/ml



#31 AR-1260-1

R.T.: 7.103 min
Delta R.T.: -0.013 min
Response: 897353
Conc: 587.17 ng/ml



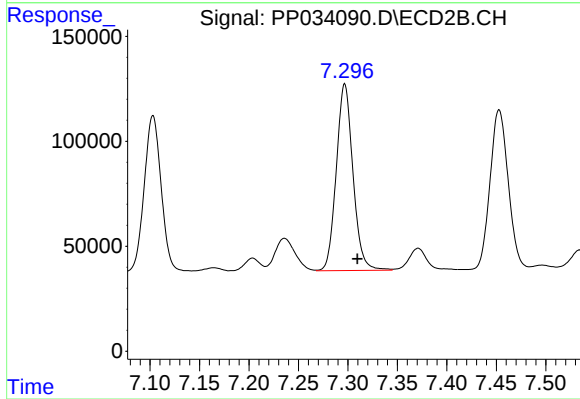
#32 AR-1260-2

R.T.: 8.112 min
Delta R.T.: -0.005 min
Response: 2148801
Conc: 521.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
B3BMSD

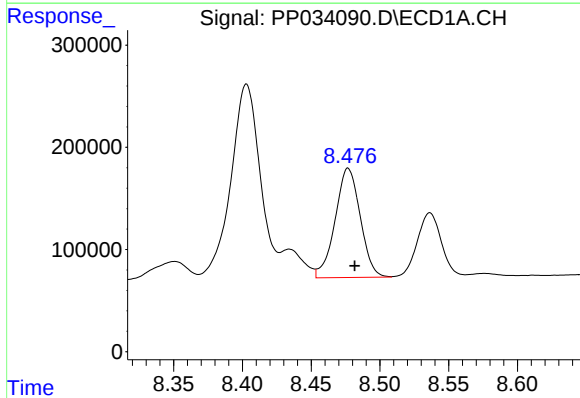
Manual Integrations
APPROVED

Ankita
3/19/2021 11:35:25 AM



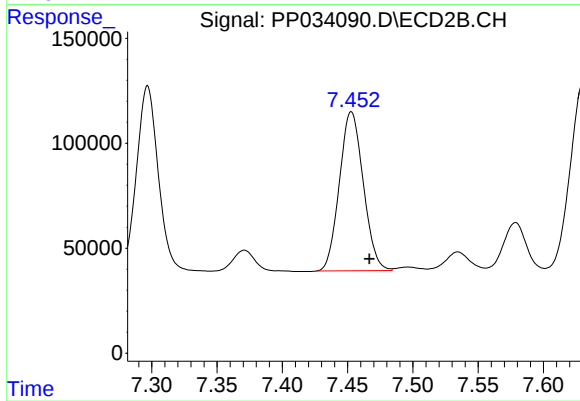
#32 AR-1260-2

R.T.: 7.297 min
Delta R.T.: -0.013 min
Response: 1043725
Conc: 577.04 ng/ml



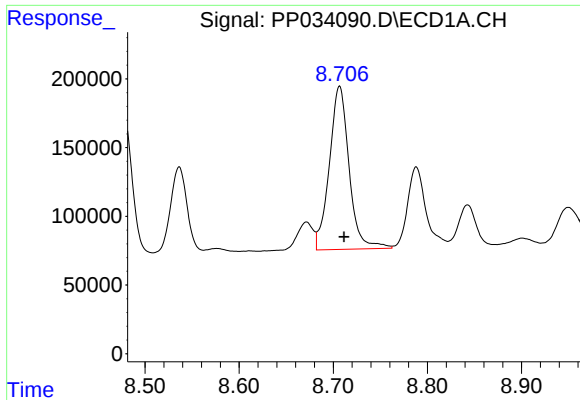
#33 AR-1260-3

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 1358065
Conc: 419.57 ng/ml



#33 AR-1260-3

R.T.: 7.453 min
Delta R.T.: -0.014 min
Response: 964555
Conc: 569.53 ng/ml



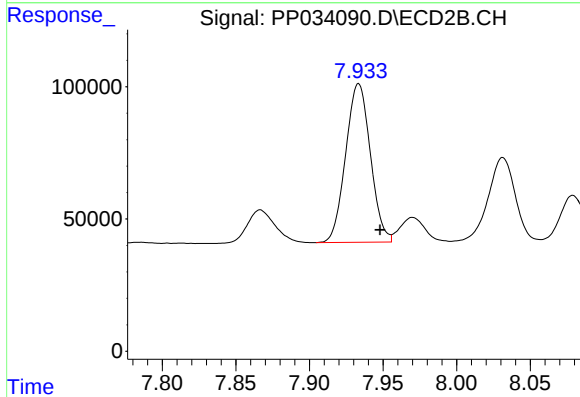
#34 AR-1260-4

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 1735068
Conc: 468.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
B3BMSD

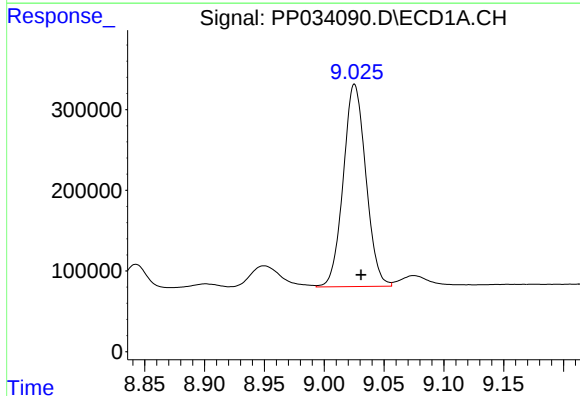
Manual Integrations
APPROVED

Ankita
3/19/2021 11:35:25 AM



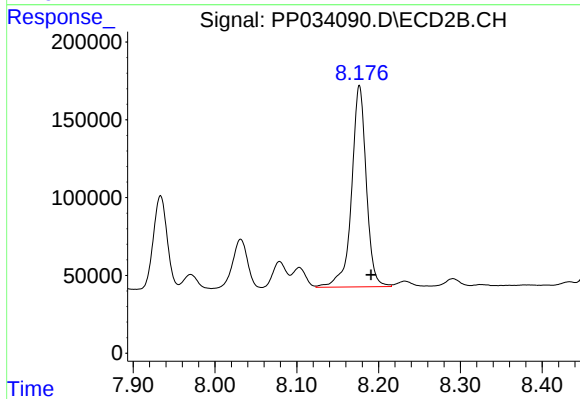
#34 AR-1260-4

R.T.: 7.933 min
Delta R.T.: -0.014 min
Response: 701388
Conc: 476.91 ng/ml



#35 AR-1260-5

R.T.: 9.025 min
Delta R.T.: -0.005 min
Response: 3296024
Conc: 426.05 ng/ml



#35 AR-1260-5

R.T.: 8.177 min
Delta R.T.: -0.014 min
Response: 1617973
Conc: 497.64 ng/ml