

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035859.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 22:16
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 5/14/2021 2:09:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 08:37:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.774	4.195	1111724	1665835	47.447	49.006
2)	SA Decachlor...	10.610	9.433	674857	1058910	59.956	50.073
Target Compounds							
3)	L1 AR-1016-1	6.078	5.436	349984	465193	545.091	579.936
4)	L1 AR-1016-2	6.101	5.457	549809	899168	531.986	518.966
5)	L1 AR-1016-3	6.167	5.648	365828	416756	536.611	576.093
6)	L1 AR-1016-4	6.273	5.692	297276	345153	541.663	529.606
7)	L1 AR-1016-5	6.581	5.921	281520	425482	554.332m	540.473
31)	L7 AR-1260-1	7.748	6.999	458312	703978	508.353	491.023
32)	L7 AR-1260-2	8.012	7.193	516266	855216	529.976	495.434
33)	L7 AR-1260-3	8.375	7.347	337206	779338	503.937	482.996
34)	L7 AR-1260-4	8.603	7.822	424152	572218	541.254	496.027
35)	L7 AR-1260-5	8.917	8.067	739118	1298494	560.369	506.062

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035859.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2021 22:16
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

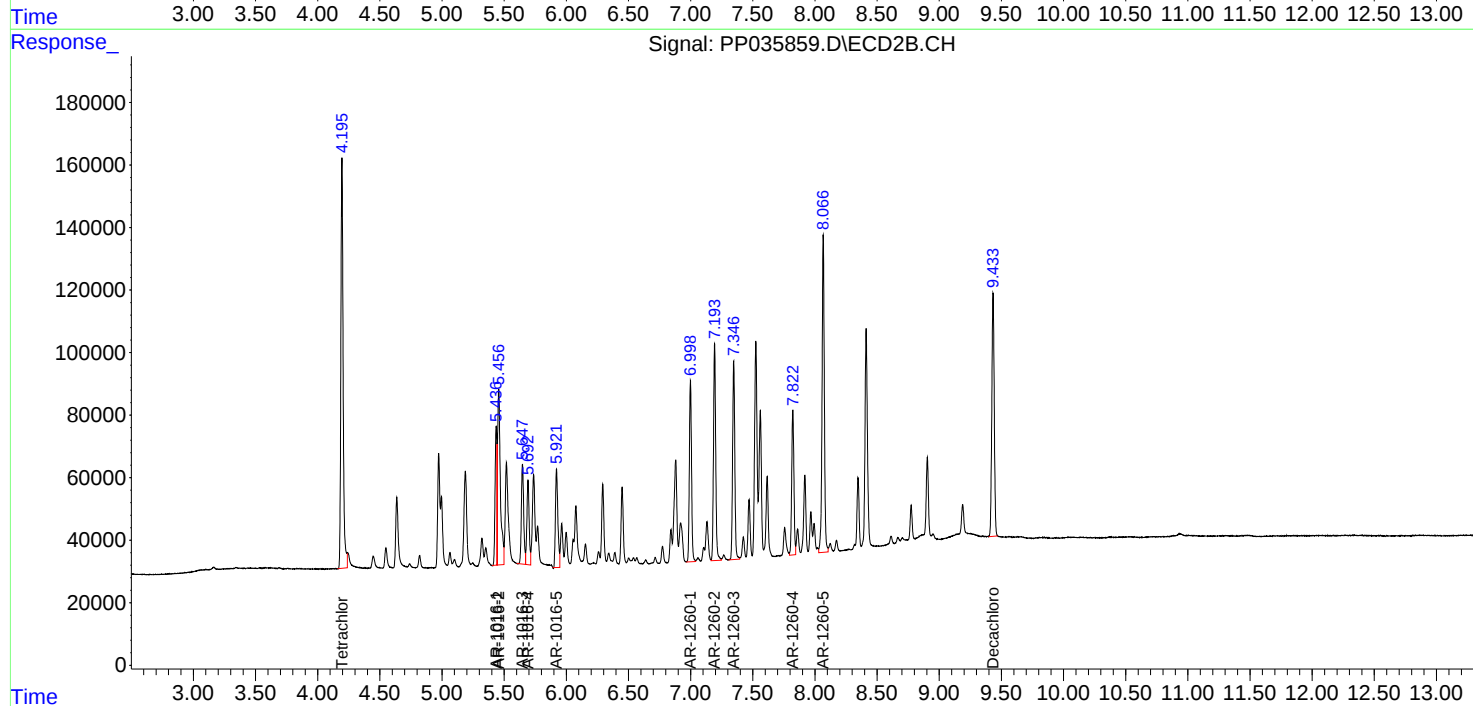
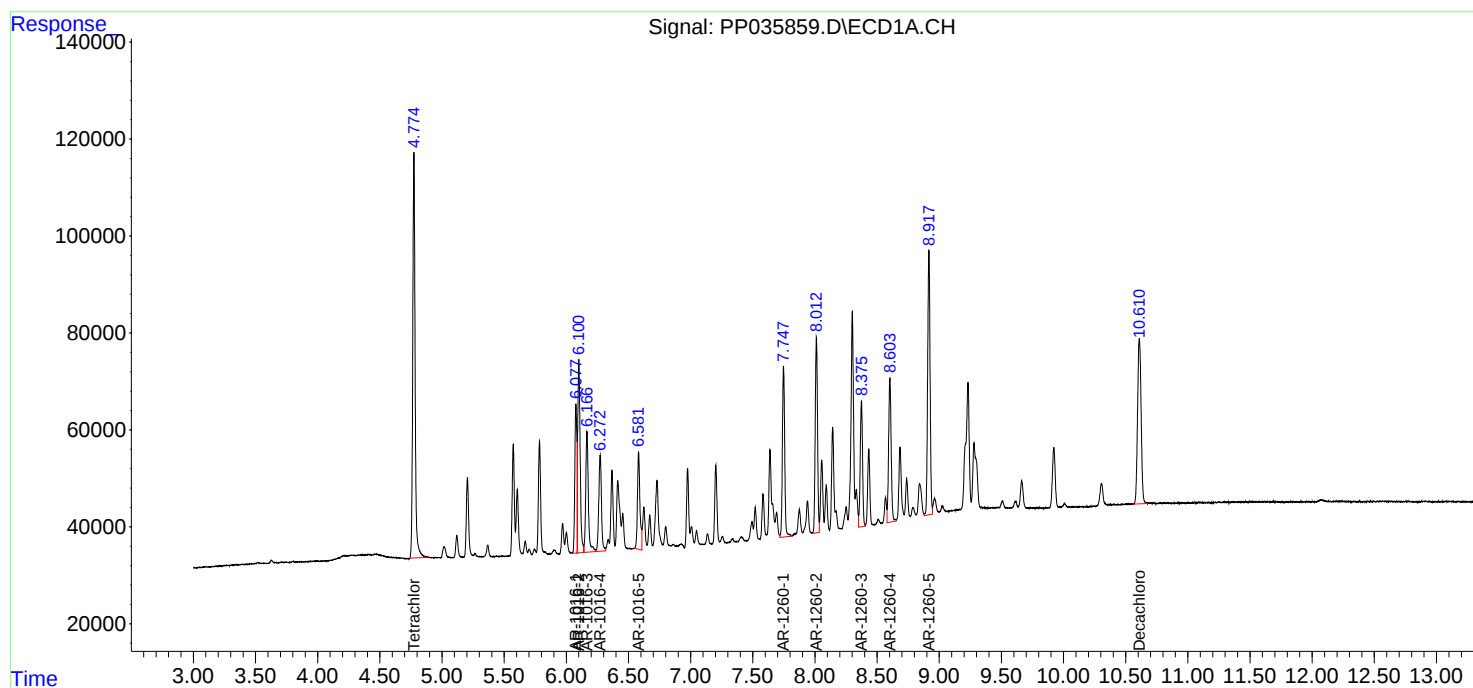
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

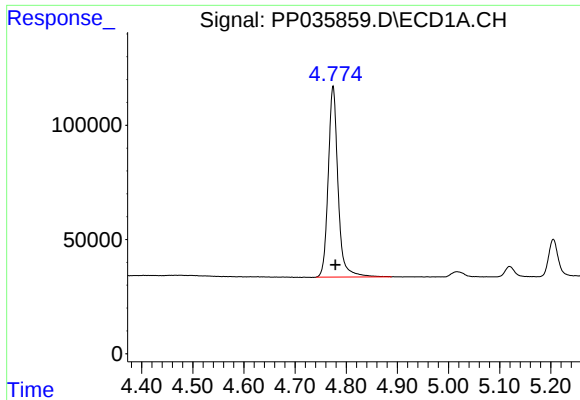
Manual Integrations
APPROVED

Ankita
5/14/2021 2:09:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 08:37:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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





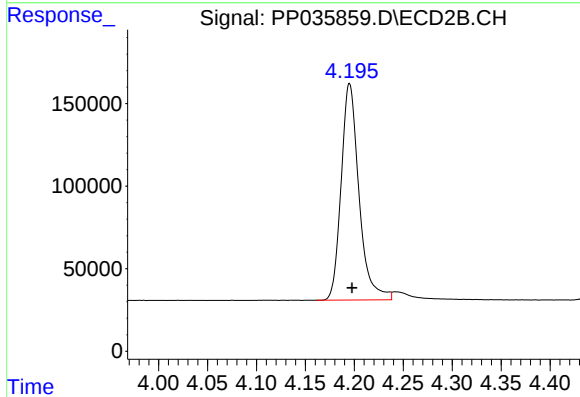
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 1111724
Conc: 47.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

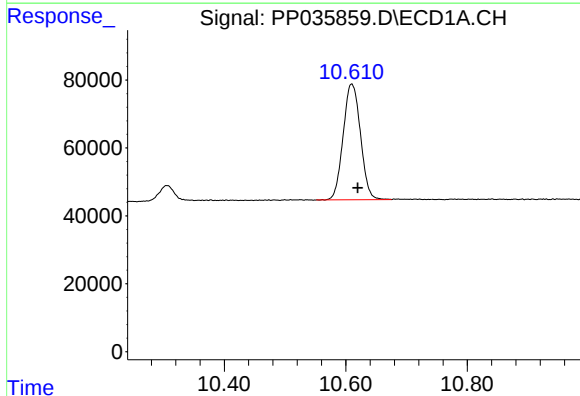
Manual Integrations
APPROVED

Ankita
5/14/2021 2:09:19 PM



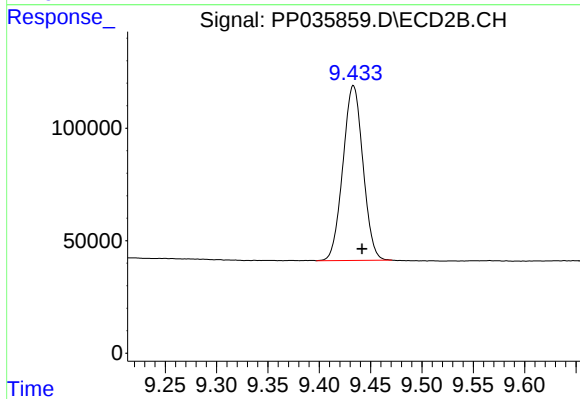
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 1665835
Conc: 49.01 ng/ml



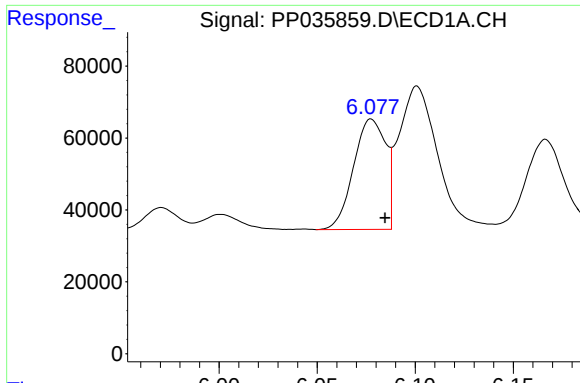
#2 Decachlorobiphenyl

R.T.: 10.610 min
Delta R.T.: -0.010 min
Response: 674857
Conc: 59.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.433 min
Delta R.T.: -0.008 min
Response: 1058910
Conc: 50.07 ng/ml



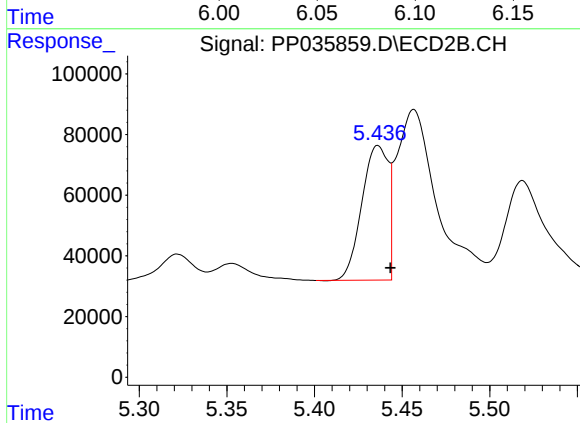
#3 AR-1016-1

R.T.: 6.078 min
Delta R.T.: -0.007 min
Response: 349984
Conc: 545.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

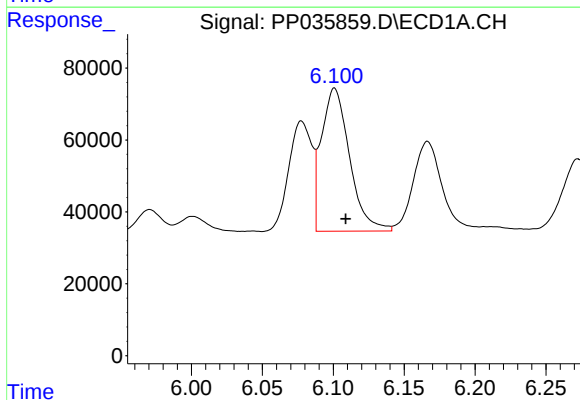
Manual Integrations
APPROVED

Ankita
5/14/2021 2:09:19 PM



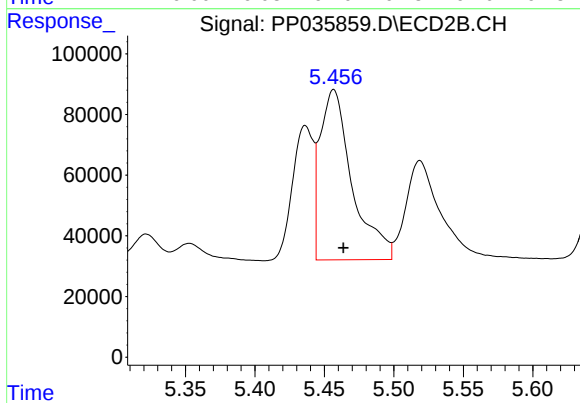
#3 AR-1016-1

R.T.: 5.436 min
Delta R.T.: -0.007 min
Response: 465193
Conc: 579.94 ng/ml



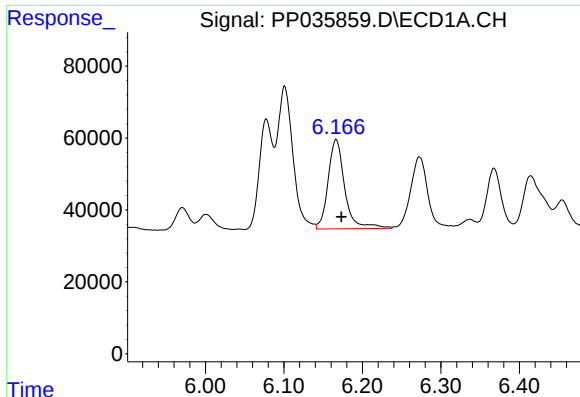
#4 AR-1016-2

R.T.: 6.101 min
Delta R.T.: -0.008 min
Response: 549809
Conc: 531.99 ng/ml



#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 899168
Conc: 518.97 ng/ml



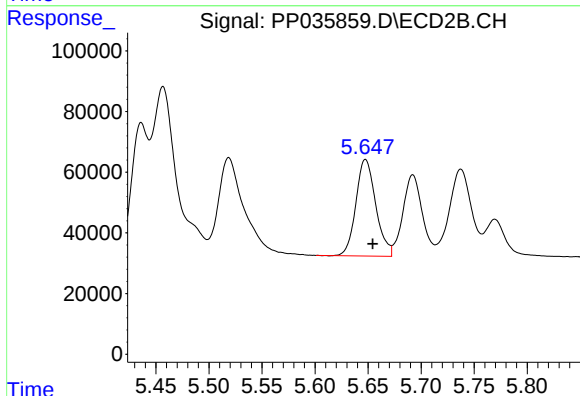
#5 AR-1016-3

R.T.: 6.167 min
Delta R.T.: -0.007 min
Response: 365828
Conc: 536.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

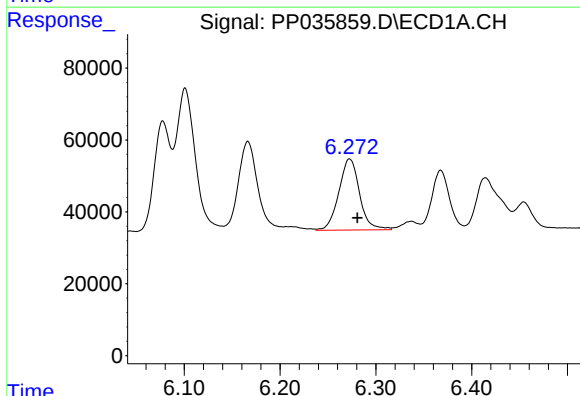
Manual Integrations
APPROVED

Ankita
5/14/2021 2:09:19 PM



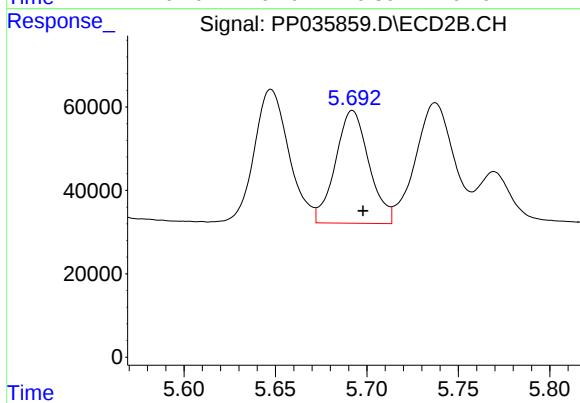
#5 AR-1016-3

R.T.: 5.648 min
Delta R.T.: -0.007 min
Response: 416756
Conc: 576.09 ng/ml



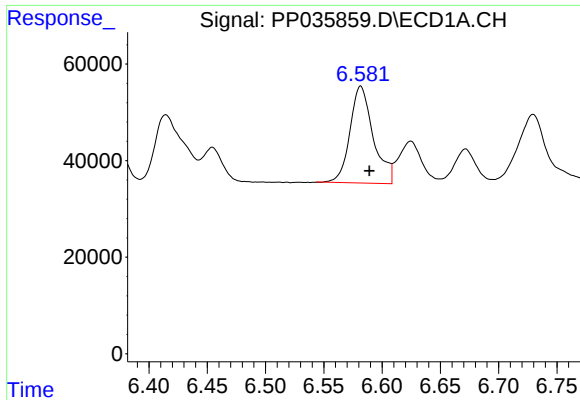
#6 AR-1016-4

R.T.: 6.273 min
Delta R.T.: -0.008 min
Response: 297276
Conc: 541.66 ng/ml



#6 AR-1016-4

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 345153
Conc: 529.61 ng/ml



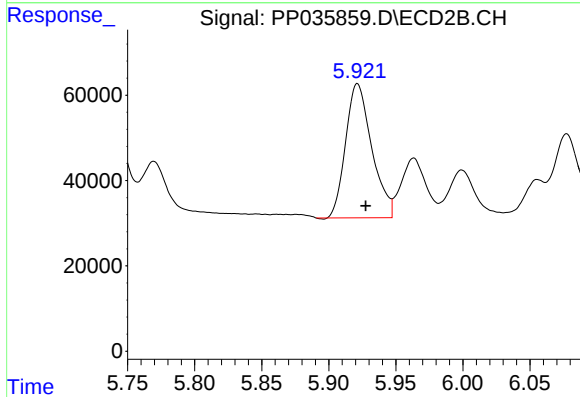
#7 AR-1016-5

R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 281520
Conc: 554.33 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

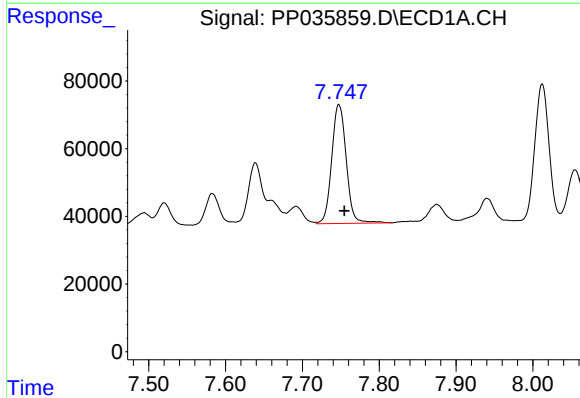
Manual Integrations
APPROVED

Ankita
5/14/2021 2:09:19 PM



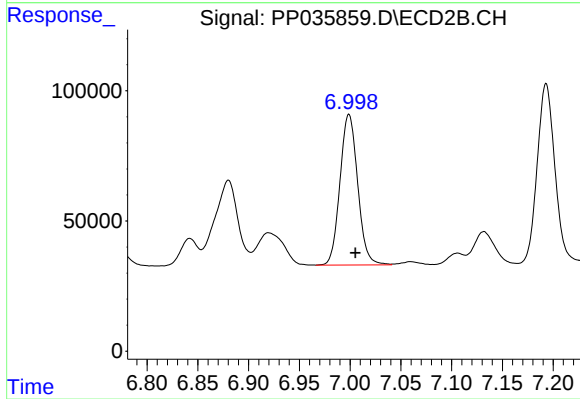
#7 AR-1016-5

R.T.: 5.921 min
Delta R.T.: -0.006 min
Response: 425482
Conc: 540.47 ng/ml



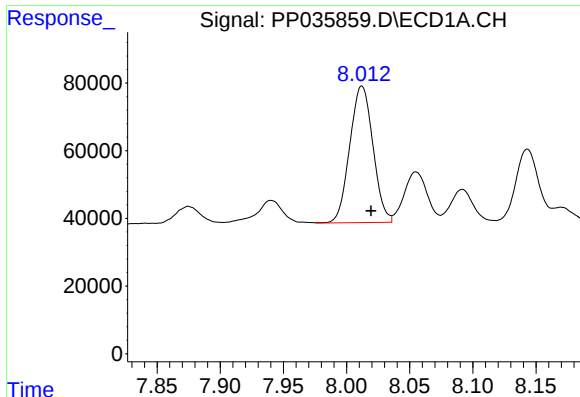
#31 AR-1260-1

R.T.: 7.748 min
Delta R.T.: -0.007 min
Response: 458312
Conc: 508.35 ng/ml



#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.006 min
Response: 703978
Conc: 491.02 ng/ml



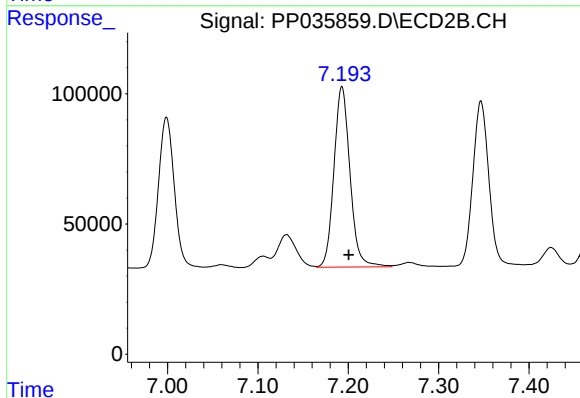
#32 AR-1260-2

R.T.: 8.012 min
Delta R.T.: -0.007 min
Response: 516266
Conc: 529.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

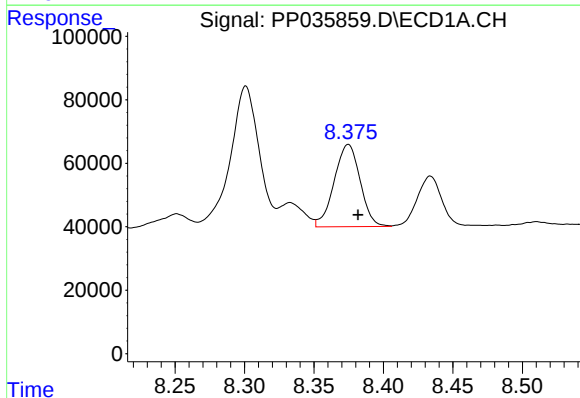
Manual Integrations
APPROVED

Ankita
5/14/2021 2:09:19 PM



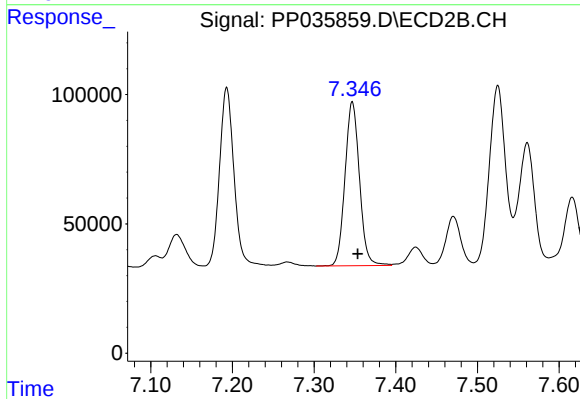
#32 AR-1260-2

R.T.: 7.193 min
Delta R.T.: -0.007 min
Response: 855216
Conc: 495.43 ng/ml



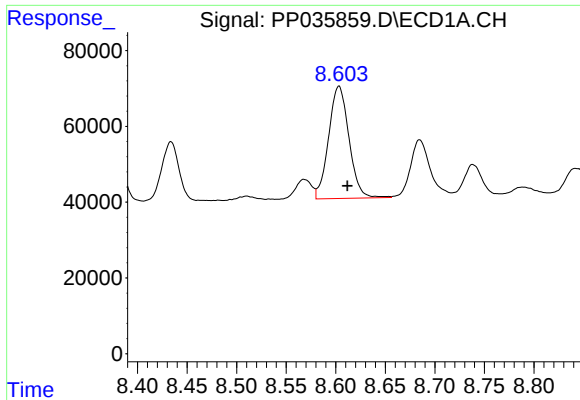
#33 AR-1260-3

R.T.: 8.375 min
Delta R.T.: -0.007 min
Response: 337206
Conc: 503.94 ng/ml



#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.007 min
Response: 779338
Conc: 483.00 ng/ml



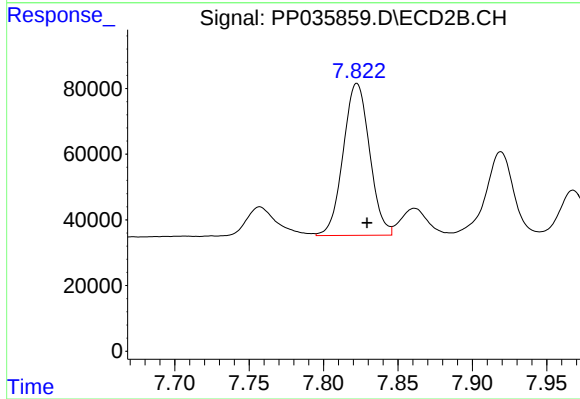
#34 AR-1260-4

R.T.: 8.603 min
Delta R.T.: -0.008 min
Response: 424152
Conc: 541.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

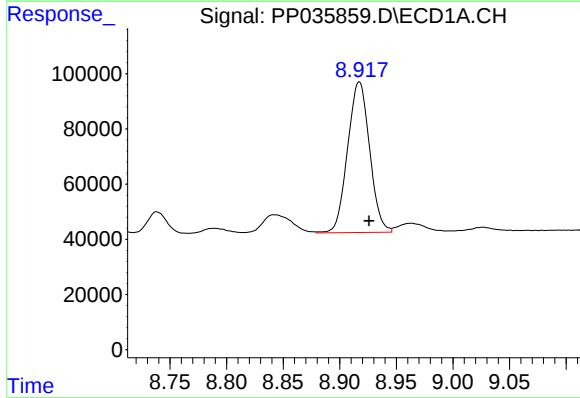
Manual Integrations
APPROVED

Ankita
5/14/2021 2:09:19 PM



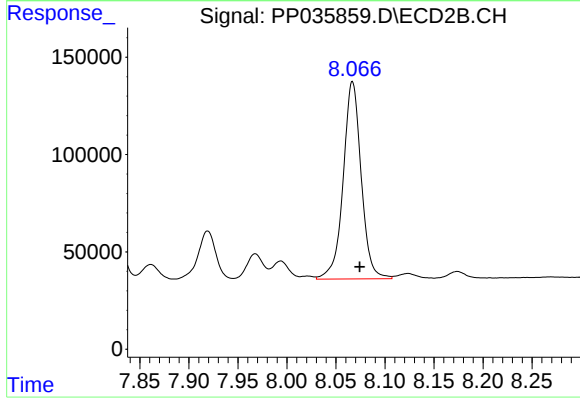
#34 AR-1260-4

R.T.: 7.822 min
Delta R.T.: -0.007 min
Response: 572218
Conc: 496.03 ng/ml



#35 AR-1260-5

R.T.: 8.917 min
Delta R.T.: -0.009 min
Response: 739118
Conc: 560.37 ng/ml



#35 AR-1260-5

R.T.: 8.067 min
Delta R.T.: -0.007 min
Response: 1298494
Conc: 506.06 ng/ml