

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010621\
 Data File : PP032577.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2021 15:19
 Operator : DD\AJ
 Sample : PB133931BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB133931BS

Manual Integrations
 APPROVED

Ankita
 1/7/2021 11:13:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 17:21:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 07:49:02 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...	4.747	4.032	1429966	1187607	26.148	24.536m
2)	SA Decachlor...	10.584	9.316	1098965	1094874	24.548	24.658
Target Compounds							
3)	L1 AR-1016-1	6.048	5.282	892929	804889	526.128	512.993
4)	L1 AR-1016-2	6.071	5.302	1346605	1164405	517.995	515.314
5)	L1 AR-1016-3	6.137	5.493	823319	643939	532.411	517.624
6)	L1 AR-1016-4	6.242	5.544	703238	468449	522.883	503.605
7)	L1 AR-1016-5	6.556	5.772	639735	630310	513.900	507.564
31)	L7 AR-1260-1	7.726	6.865	1107536	1174667	529.536	521.537
32)	L7 AR-1260-2	7.990	7.062	1366963	1383249	527.994	513.667
33)	L7 AR-1260-3	8.355	7.216	969471	1349139	451.431	514.484
34)	L7 AR-1260-4	8.584	7.698	1091485	999773	483.253	444.793
35)	L7 AR-1260-5	8.896	7.946	2236317	2373115	463.315	454.601

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010621\
Data File : PP032577.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2021 15:19
Operator : DD\AJ
Sample : PB133931BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

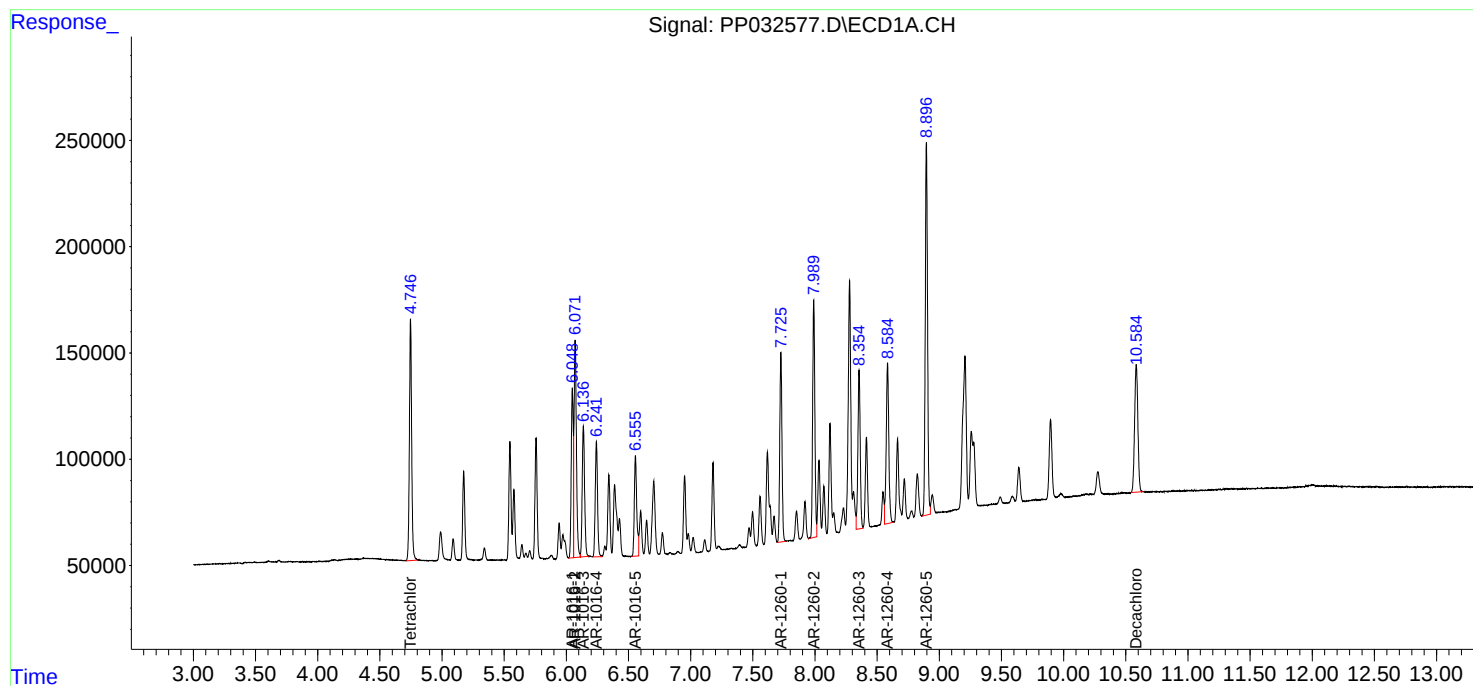
Instrument :
ECD_P
ClientSampled :
PB133931BS

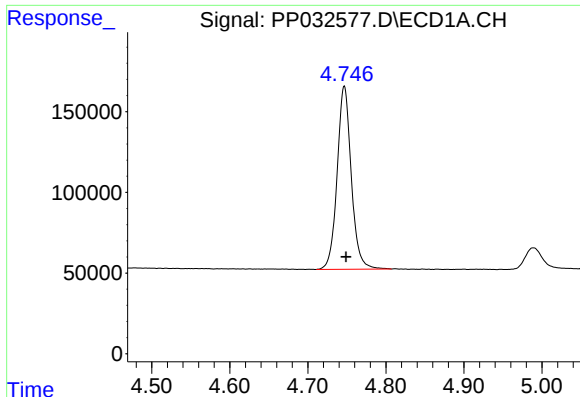
Manual Integrations
APPROVED

Ankita
1/7/2021 11:13:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 17:21:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 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





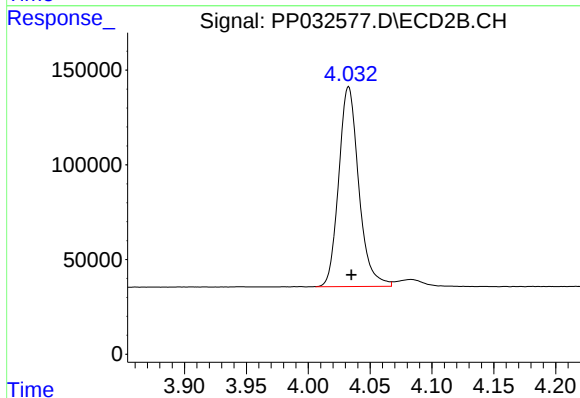
#1 Tetrachloro-m-xylene

R.T.: 4.747 min
Delta R.T.: -0.002 min
Response: 1429966
Conc: 26.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133931BS

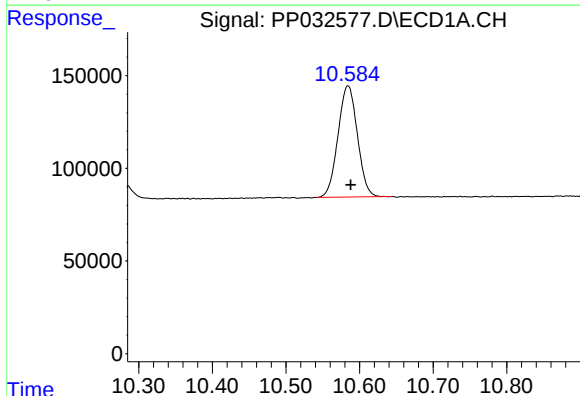
Manual Integrations
APPROVED

Ankita
1/7/2021 11:13:23 AM



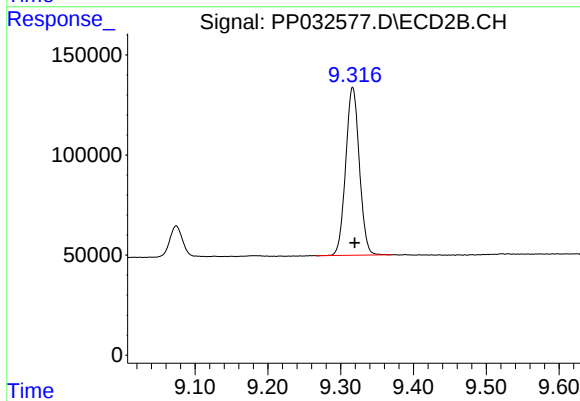
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1187607
Conc: 24.54 ng/ml m



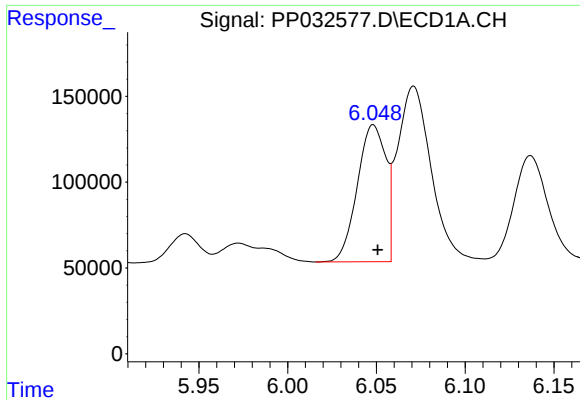
#2 Decachlorobiphenyl

R.T.: 10.584 min
Delta R.T.: -0.004 min
Response: 1098965
Conc: 24.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.316 min
Delta R.T.: -0.003 min
Response: 1094874
Conc: 24.66 ng/ml



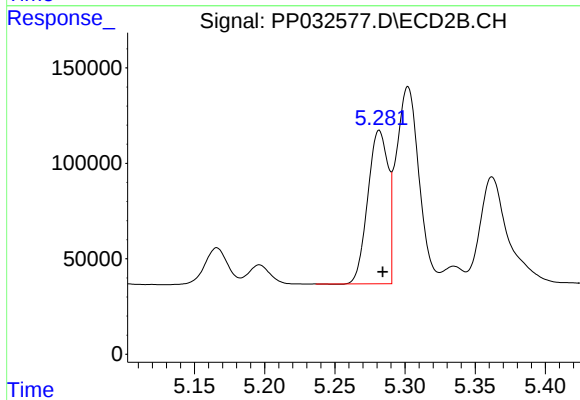
#3 AR-1016-1

R.T.: 6.048 min
Delta R.T.: -0.002 min
Response: 892929
Conc: 526.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133931BS

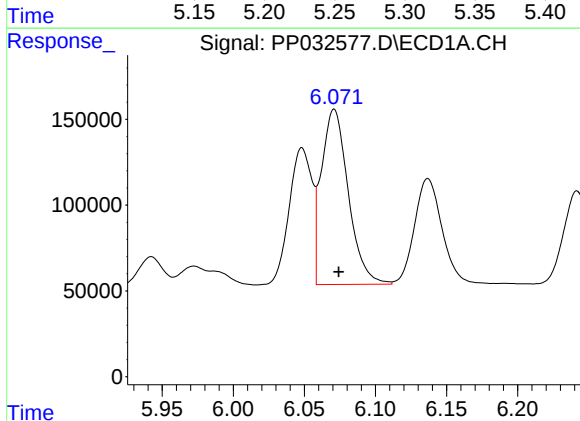
Manual Integrations
APPROVED

Ankita
1/7/2021 11:13:23 AM



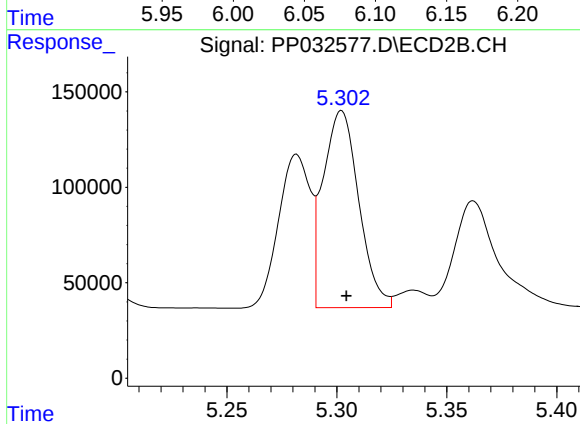
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: -0.002 min
Response: 804889
Conc: 512.99 ng/ml



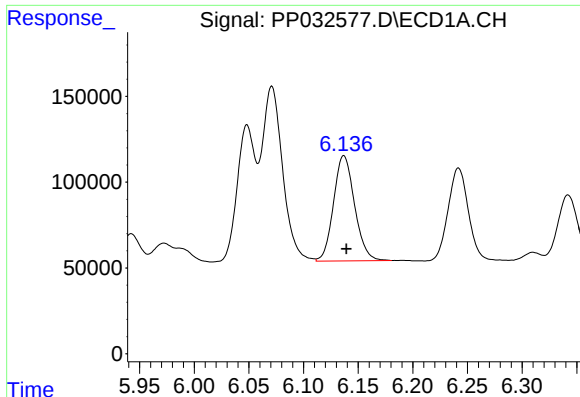
#4 AR-1016-2

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 1346605
Conc: 518.00 ng/ml



#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: -0.002 min
Response: 1164405
Conc: 515.31 ng/ml



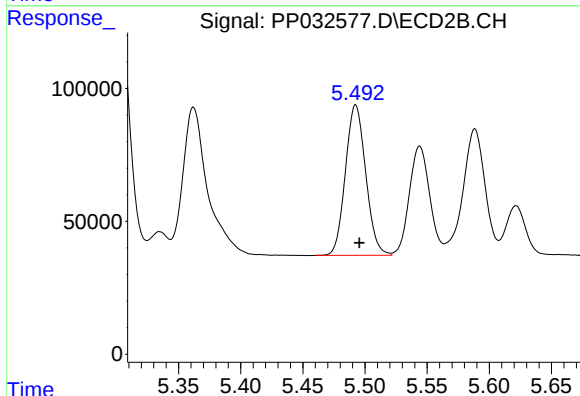
#5 AR-1016-3

R.T.: 6.137 min
Delta R.T.: -0.002 min
Response: 823319
Conc: 532.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133931BS

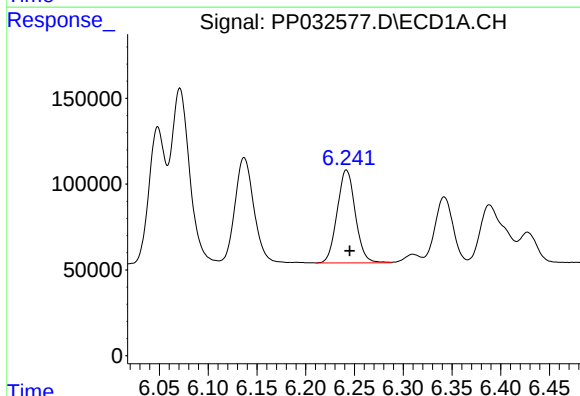
Manual Integrations
APPROVED

Ankita
1/7/2021 11:13:23 AM



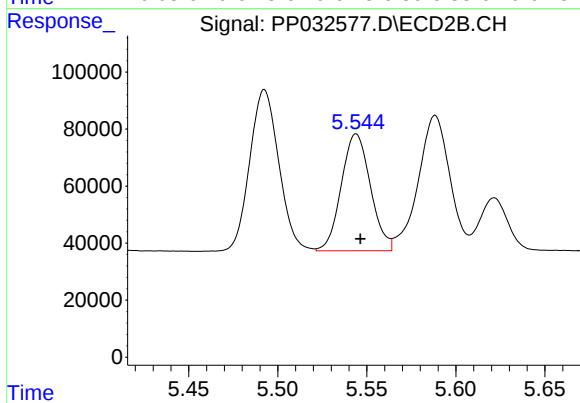
#5 AR-1016-3

R.T.: 5.493 min
Delta R.T.: -0.003 min
Response: 643939
Conc: 517.62 ng/ml



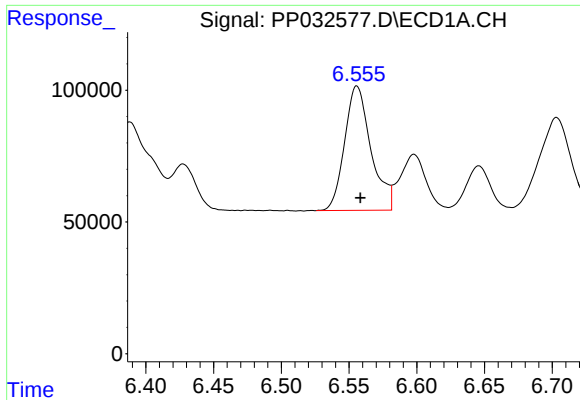
#6 AR-1016-4

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 703238
Conc: 522.88 ng/ml



#6 AR-1016-4

R.T.: 5.544 min
Delta R.T.: -0.002 min
Response: 468449
Conc: 503.60 ng/ml



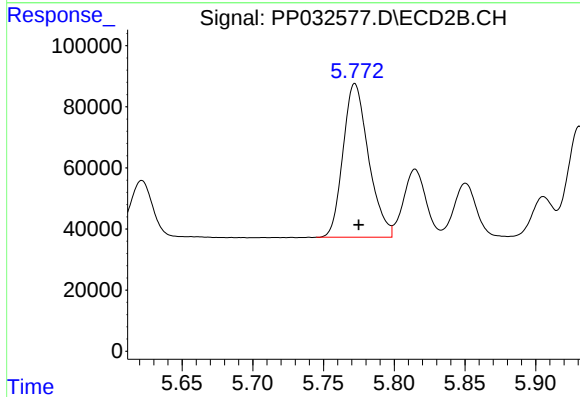
#7 AR-1016-5

R.T.: 6.556 min
Delta R.T.: -0.002 min
Response: 639735
Conc: 513.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133931BS

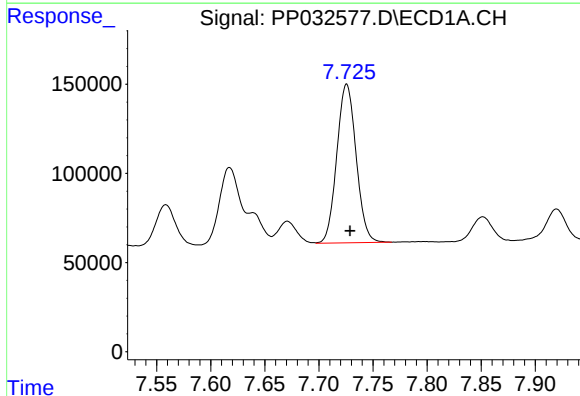
Manual Integrations
APPROVED

Ankita
1/7/2021 11:13:23 AM



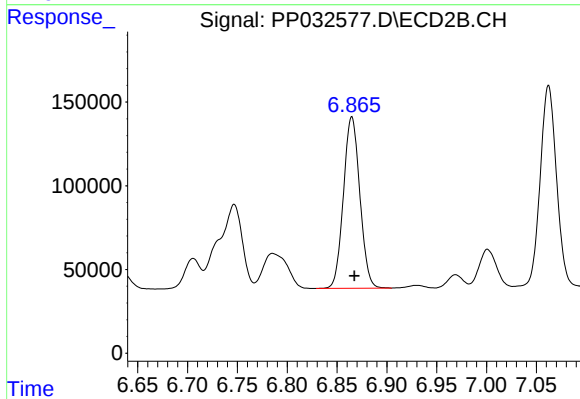
#7 AR-1016-5

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 630310
Conc: 507.56 ng/ml



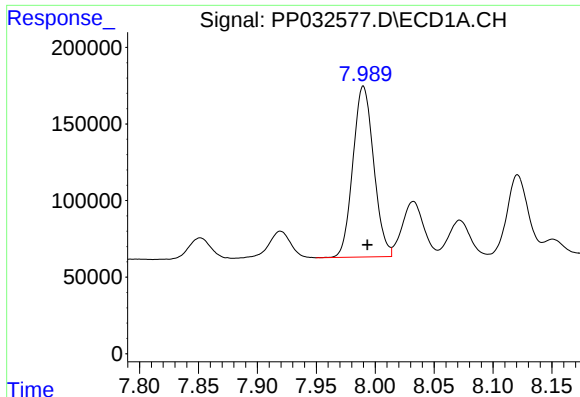
#31 AR-1260-1

R.T.: 7.726 min
Delta R.T.: -0.003 min
Response: 1107536
Conc: 529.54 ng/ml



#31 AR-1260-1

R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 1174667
Conc: 521.54 ng/ml



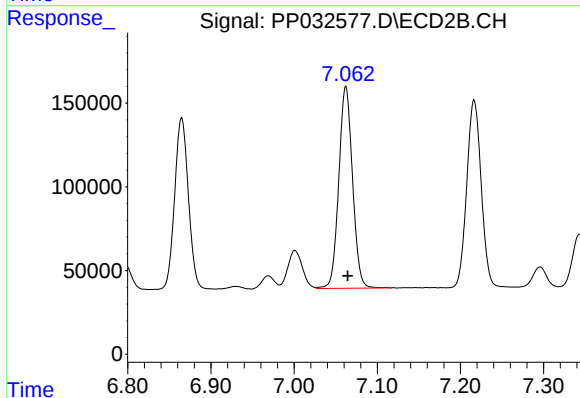
#32 AR-1260-2

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 1366963
Conc: 527.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133931BS

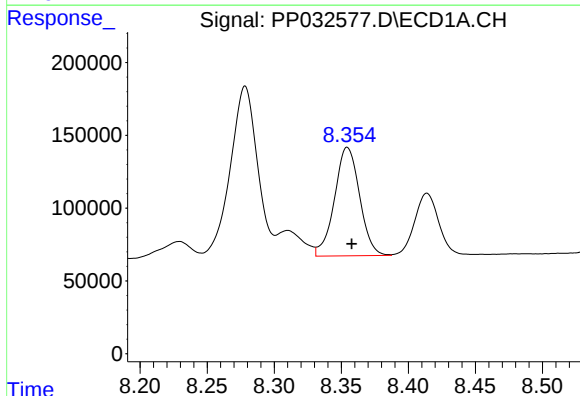
Manual Integrations
APPROVED

Ankita
1/7/2021 11:13:23 AM



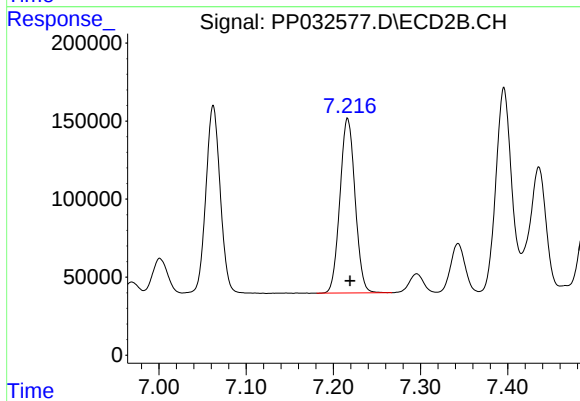
#32 AR-1260-2

R.T.: 7.062 min
Delta R.T.: -0.002 min
Response: 1383249
Conc: 513.67 ng/ml



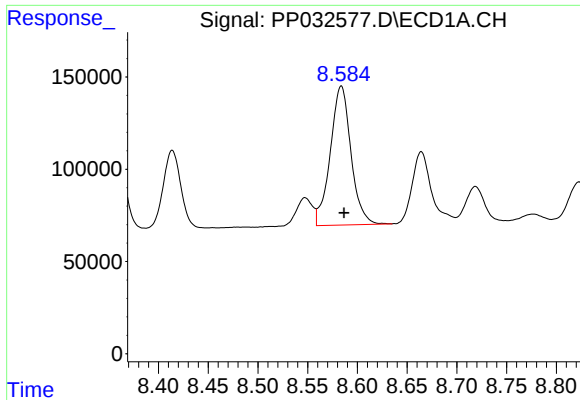
#33 AR-1260-3

R.T.: 8.355 min
Delta R.T.: -0.003 min
Response: 969471
Conc: 451.43 ng/ml



#33 AR-1260-3

R.T.: 7.216 min
Delta R.T.: -0.003 min
Response: 1349139
Conc: 514.48 ng/ml



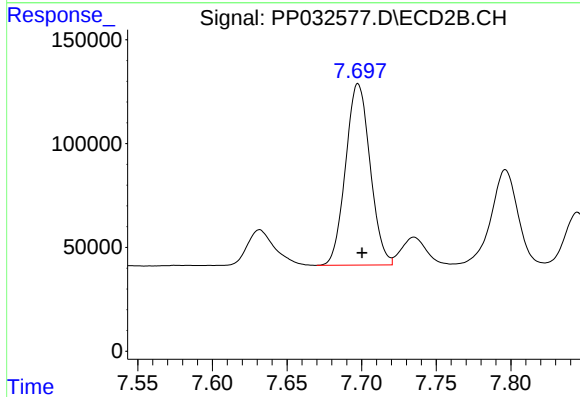
#34 AR-1260-4

R.T.: 8.584 min
Delta R.T.: -0.003 min
Response: 1091485
Conc: 483.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB133931BS

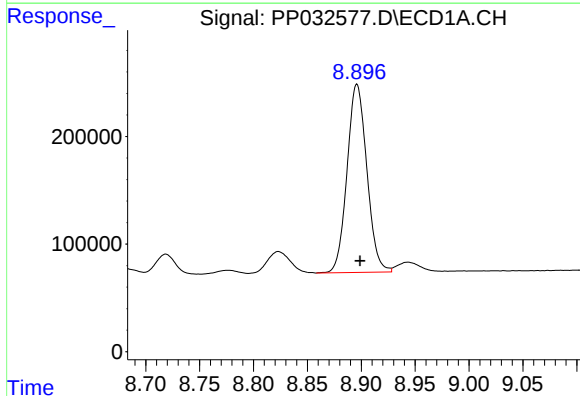
Manual Integrations
APPROVED

Ankita
1/7/2021 11:13:23 AM



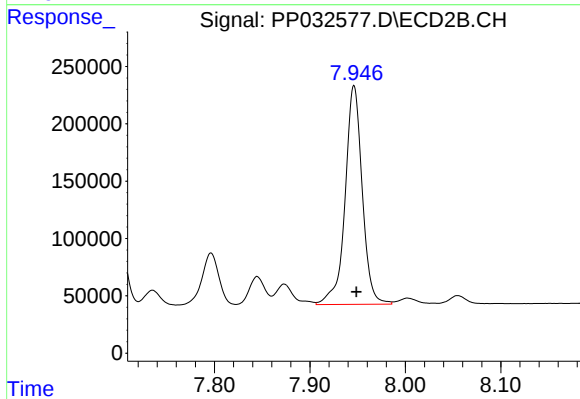
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 999773
Conc: 444.79 ng/ml



#35 AR-1260-5

R.T.: 8.896 min
Delta R.T.: -0.003 min
Response: 2236317
Conc: 463.32 ng/ml



#35 AR-1260-5

R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 2373115
Conc: 454.60 ng/ml