

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078384.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2021 2:11
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 6/3/2021 2:20:45 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:31:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.337	3.617	4011721	1682612	54.280	55.686
2)	SA Decachlor...	9.944	8.802	2204045	1263284	44.580	43.445
Target Compounds							
3)	L1 AR-1016-1	5.632	4.843	1248594	570893	512.567	522.875m
4)	L1 AR-1016-2	5.654	4.862	1874069	853728	525.640	549.158
5)	L1 AR-1016-3	5.718	5.050	1159121	427584	523.086	522.386
6)	L1 AR-1016-4	5.823	5.103	931029	371091	533.384	521.692
7)	L1 AR-1016-5	6.133	5.326	875667	456246	506.179	517.533
31)	L7 AR-1260-1	7.292	6.405	1321383	801242	470.870	500.069
32)	L7 AR-1260-2	7.557	6.602	1535055	957646	456.306	496.041
33)	L7 AR-1260-3	7.917	6.752	1100766	865025	451.137	471.497
34)	L7 AR-1260-4	8.143	7.229	1266445	702034	472.777	465.710
35)	L7 AR-1260-5	8.456	7.477	2371874	1604088	461.824	459.988

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
Data File : P0078384.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2021 2:11
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

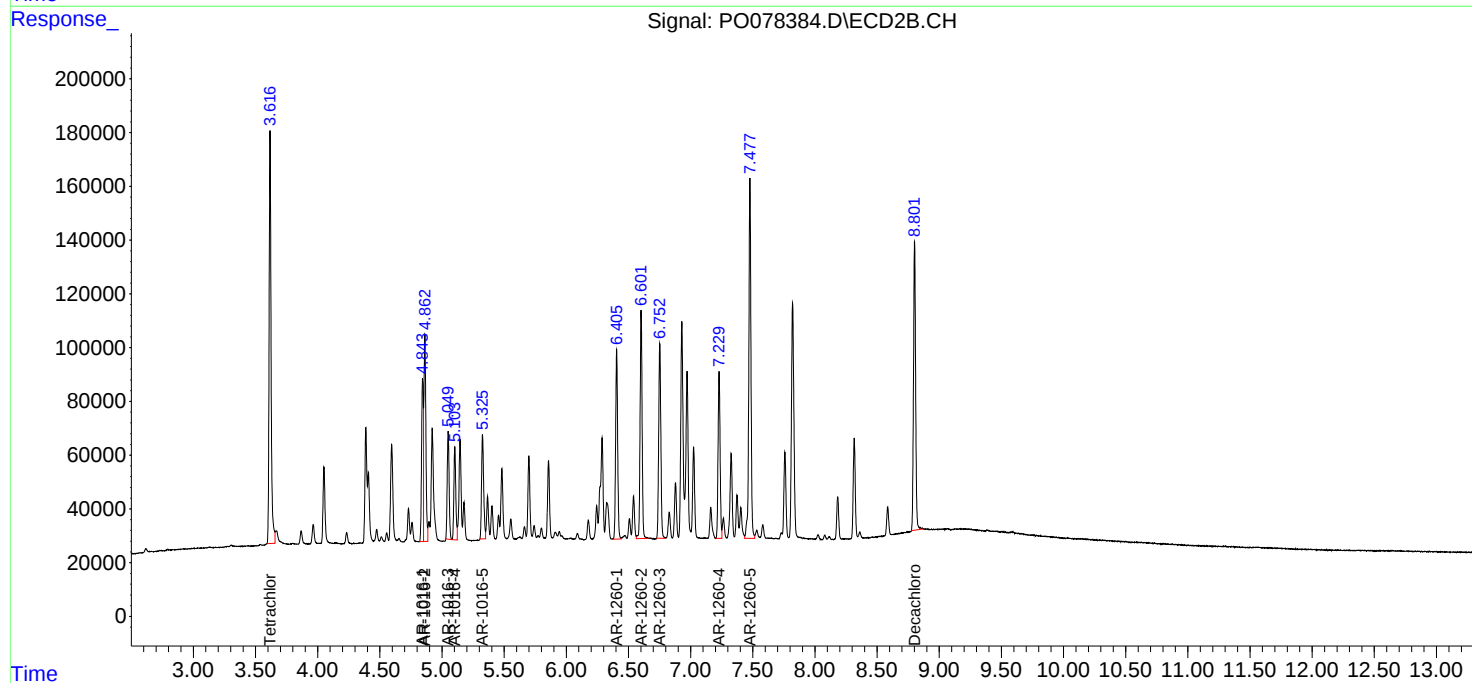
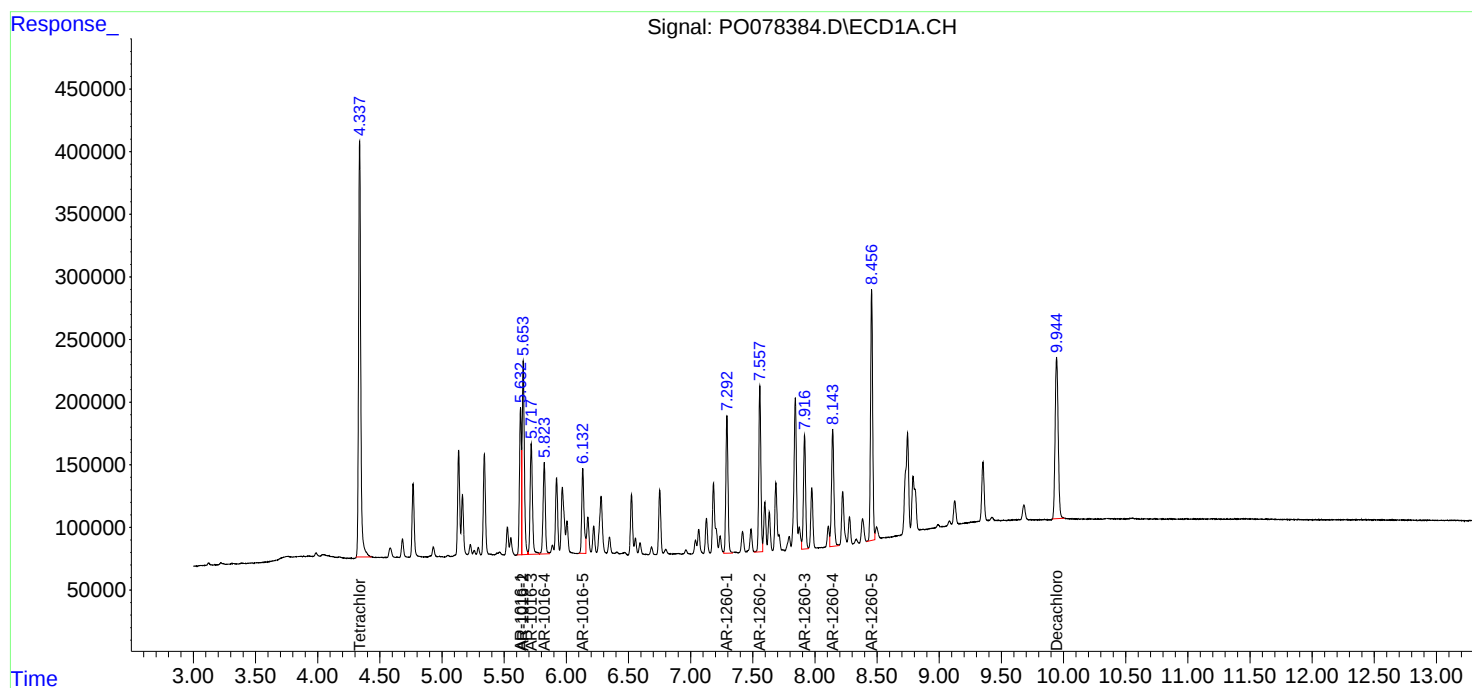
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

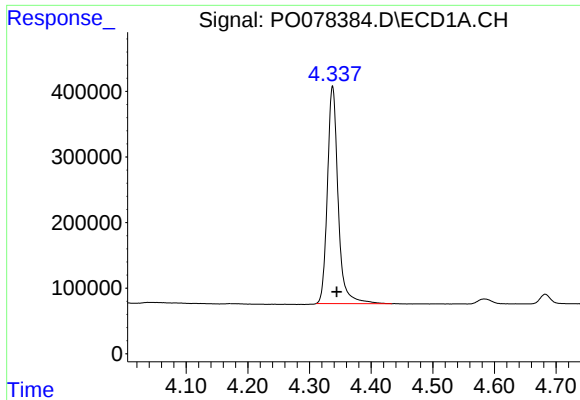
Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:31:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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





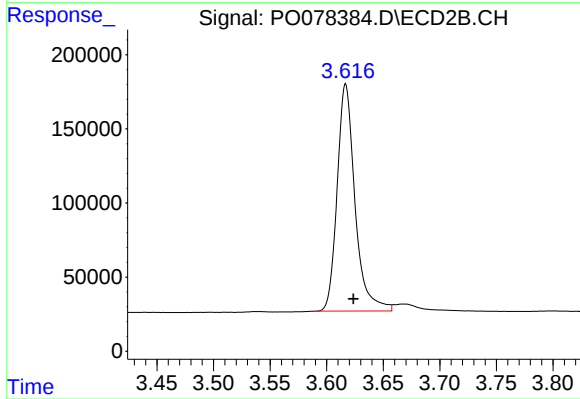
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.007 min
Response: 4011721
Conc: 54.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

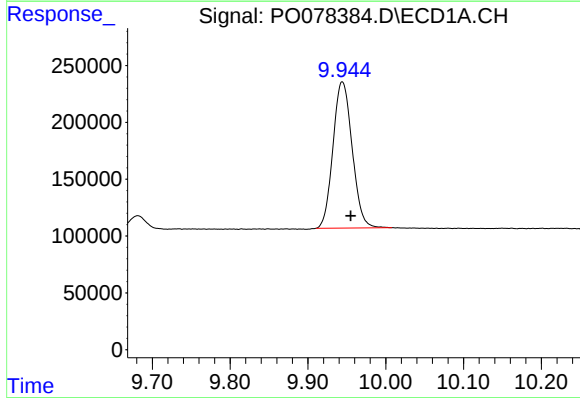
Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:45 PM



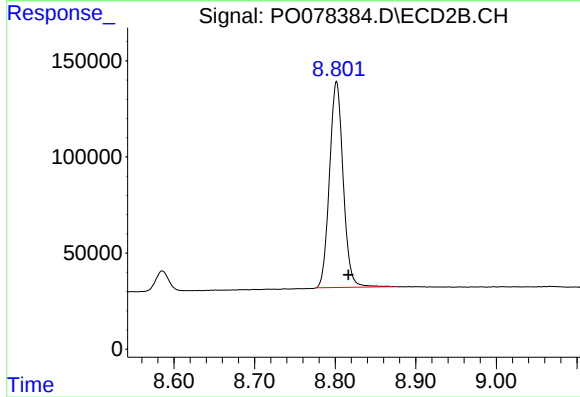
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 1682612
Conc: 55.69 ng/ml



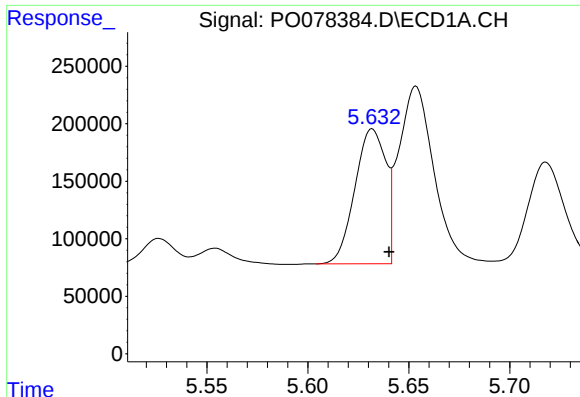
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: -0.011 min
Response: 2204045
Conc: 44.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.015 min
Response: 1263284
Conc: 43.45 ng/ml



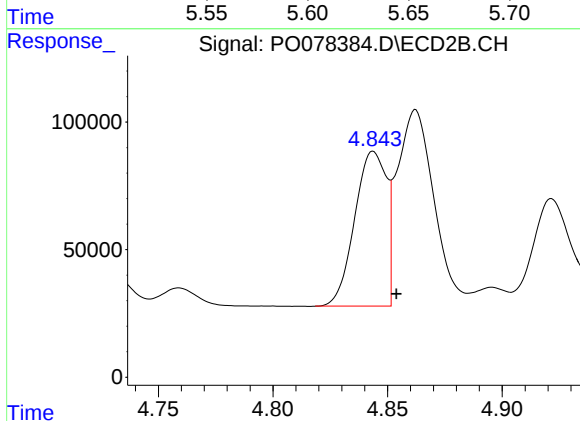
#3 AR-1016-1

R.T.: 5.632 min
Delta R.T.: -0.008 min
Response: 1248594
Conc: 512.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

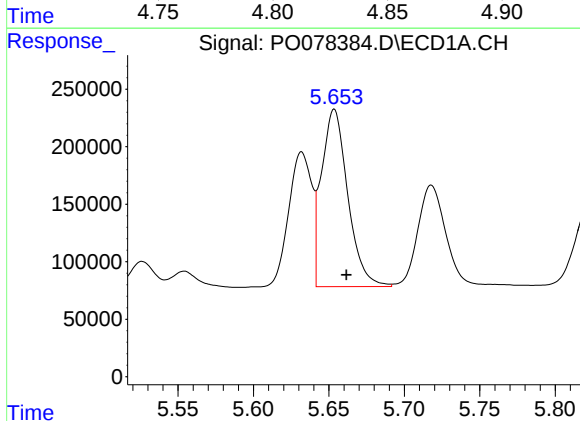
Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:45 PM



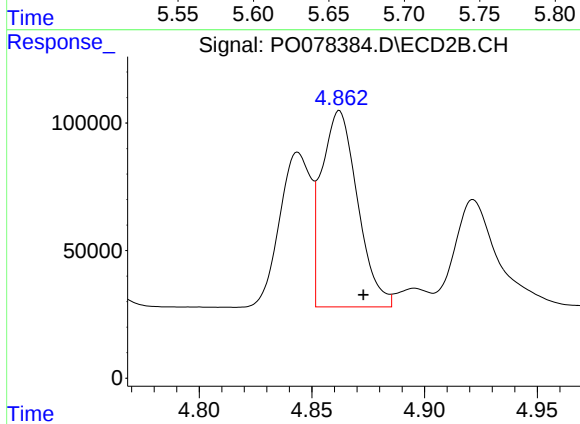
#3 AR-1016-1

R.T.: 4.843 min
Delta R.T.: -0.010 min
Response: 570893
Conc: 522.87 ng/ml m



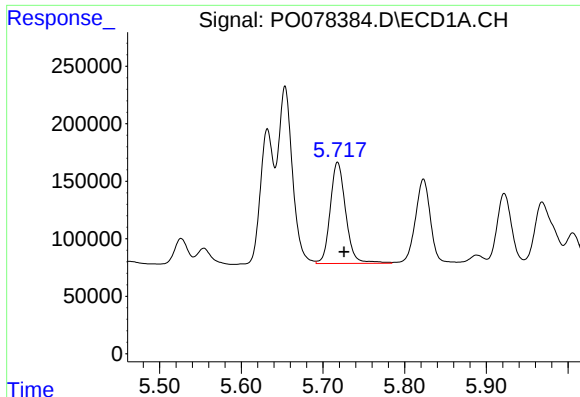
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: -0.008 min
Response: 1874069
Conc: 525.64 ng/ml



#4 AR-1016-2

R.T.: 4.862 min
Delta R.T.: -0.011 min
Response: 853728
Conc: 549.16 ng/ml



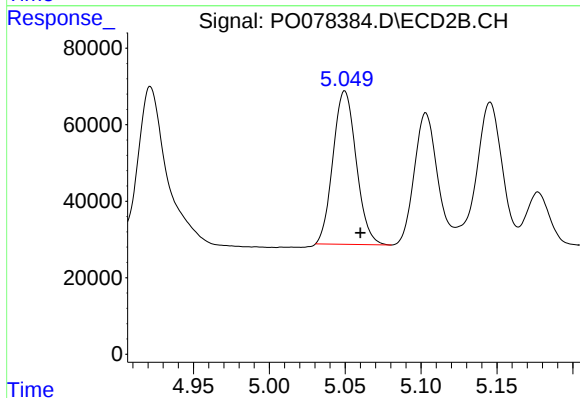
#5 AR-1016-3

R.T.: 5.718 min
Delta R.T.: -0.008 min
Response: 1159121
Conc: 523.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

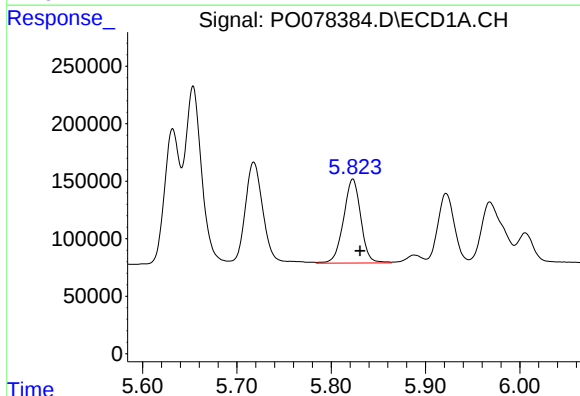
Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:45 PM



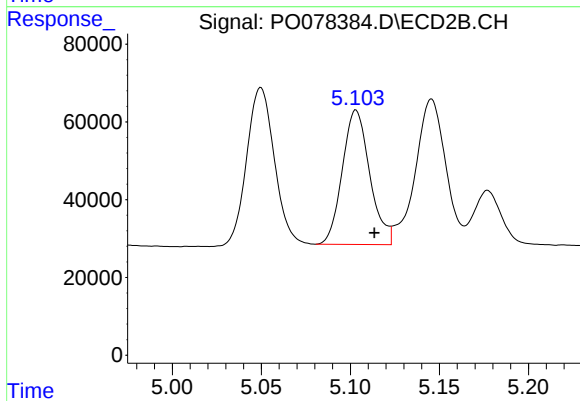
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.010 min
Response: 427584
Conc: 522.39 ng/ml



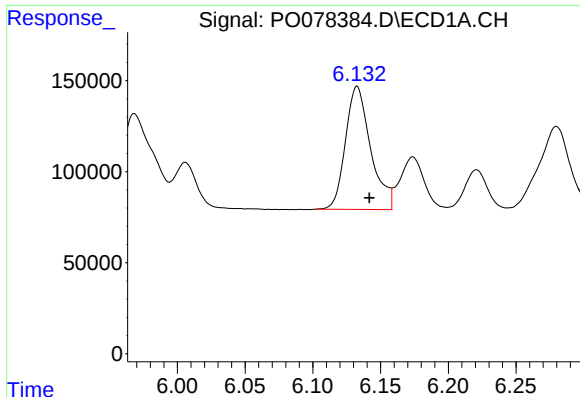
#6 AR-1016-4

R.T.: 5.823 min
Delta R.T.: -0.008 min
Response: 931029
Conc: 533.38 ng/ml



#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: -0.010 min
Response: 371091
Conc: 521.69 ng/ml



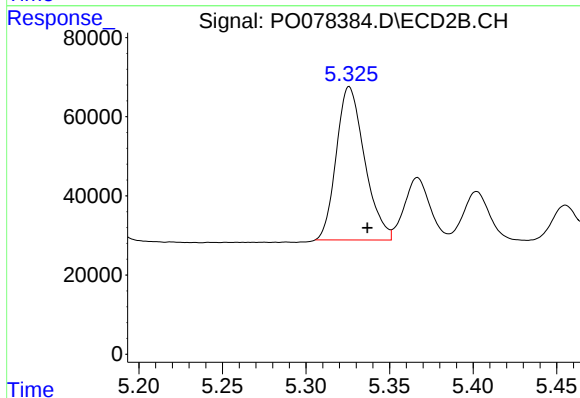
#7 AR-1016-5

R.T.: 6.133 min
Delta R.T.: -0.009 min
Response: 875667
Conc: 506.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

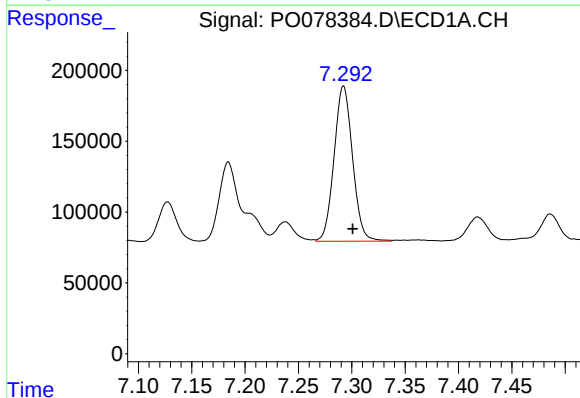
Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:45 PM



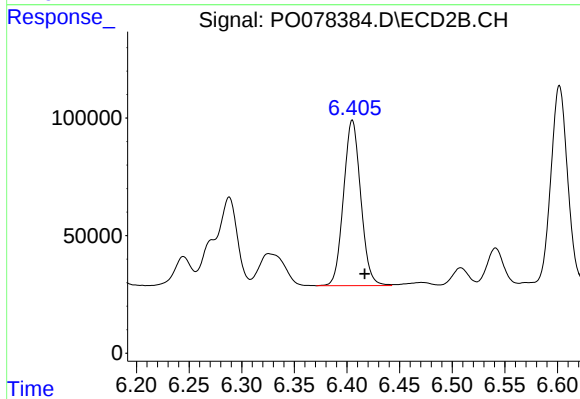
#7 AR-1016-5

R.T.: 5.326 min
Delta R.T.: -0.011 min
Response: 456246
Conc: 517.53 ng/ml



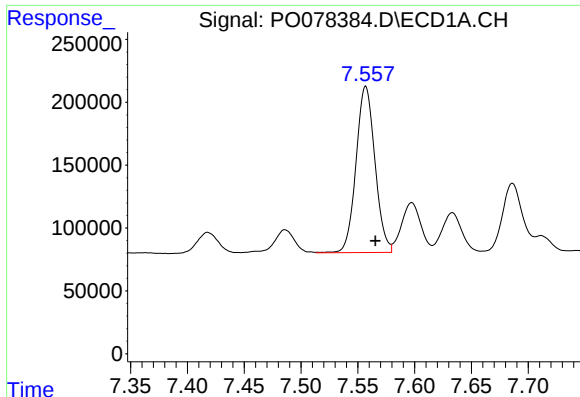
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: -0.009 min
Response: 1321383
Conc: 470.87 ng/ml



#31 AR-1260-1

R.T.: 6.405 min
Delta R.T.: -0.012 min
Response: 801242
Conc: 500.07 ng/ml



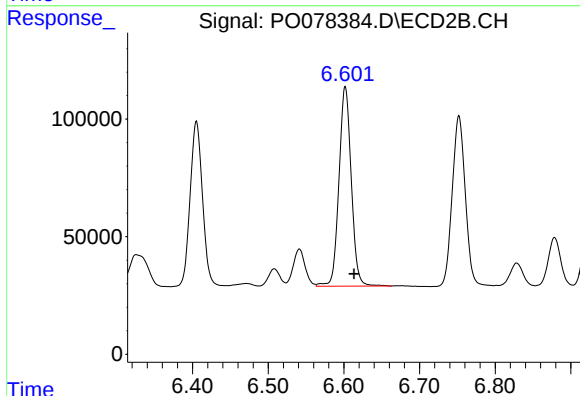
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: -0.009 min
Response: 1535055
Conc: 456.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

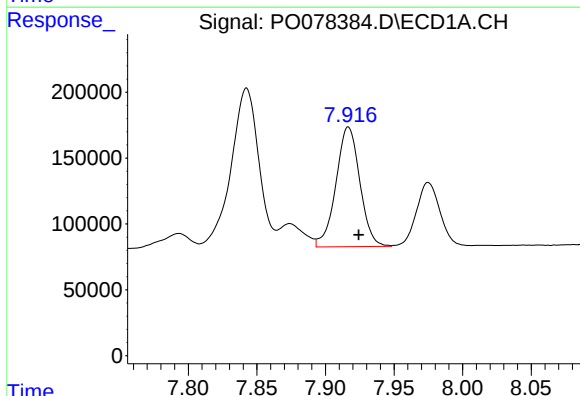
Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:45 PM



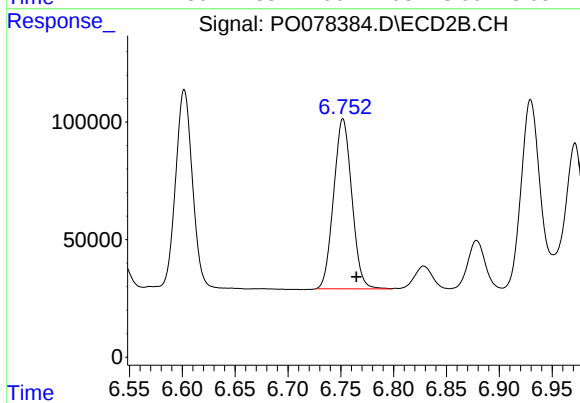
#32 AR-1260-2

R.T.: 6.602 min
Delta R.T.: -0.012 min
Response: 957646
Conc: 496.04 ng/ml



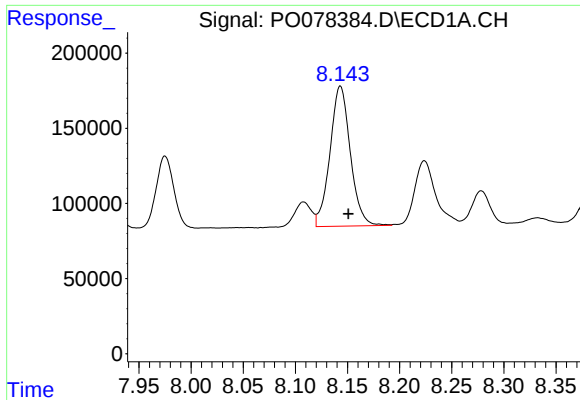
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.008 min
Response: 1100766
Conc: 451.14 ng/ml



#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: -0.013 min
Response: 865025
Conc: 471.50 ng/ml



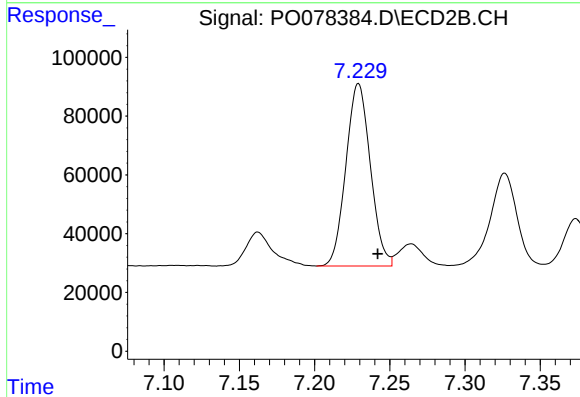
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 1266445
Conc: 472.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

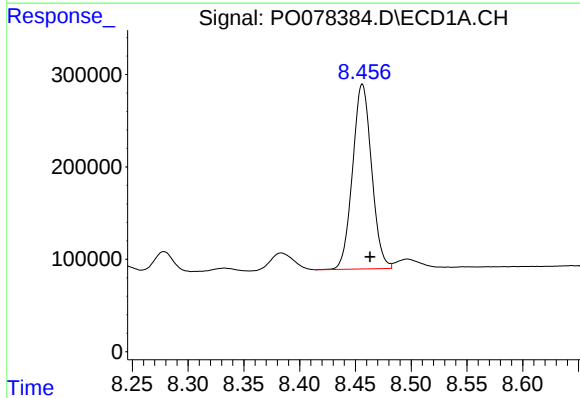
Manual Integrations
APPROVED

Ankita
6/3/2021 2:20:45 PM



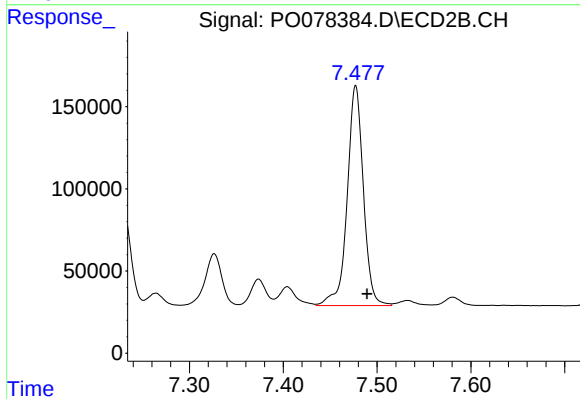
#34 AR-1260-4

R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 702034
Conc: 465.71 ng/ml



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: -0.007 min
Response: 2371874
Conc: 461.82 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.012 min
Response: 1604088
Conc: 459.99 ng/ml