

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010721\
 Data File : P0074426.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2021 14:37
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 1/8/2021 10:11:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 16:26:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 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...	4.944	3.990	5193270	2783510	54.047m	52.255
2)	SA Decachlor...	10.964	9.248	4539379	2388614	48.829	45.884
Target Compounds							
3)	L1 AR-1016-1	6.266	5.236	1899515	1120422	530.166	518.876
4)	L1 AR-1016-2	6.290	5.256	2651373	1549924	533.726	516.351
5)	L1 AR-1016-3	6.357	5.446	1596602	842623	539.685	526.334
6)	L1 AR-1016-4	6.464	5.497	1292317	684426	519.599	541.109
7)	L1 AR-1016-5	6.780	5.725	1200860	836878	513.404	529.201
31)	L7 AR-1260-1	7.958	6.814	2118663	1476201	512.076	495.652
32)	L7 AR-1260-2	8.225	7.010	2855288	1982477	492.099	486.533
33)	L7 AR-1260-3	8.591	7.163	2401434	1636271	462.591	470.060
34)	L7 AR-1260-4	8.822	7.643	2297114	1374126	460.060	480.598
35)	L7 AR-1260-5	9.149	7.890	5309568	3537808	468.318	460.684

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010721\
Data File : PO074426.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2021 14:37
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

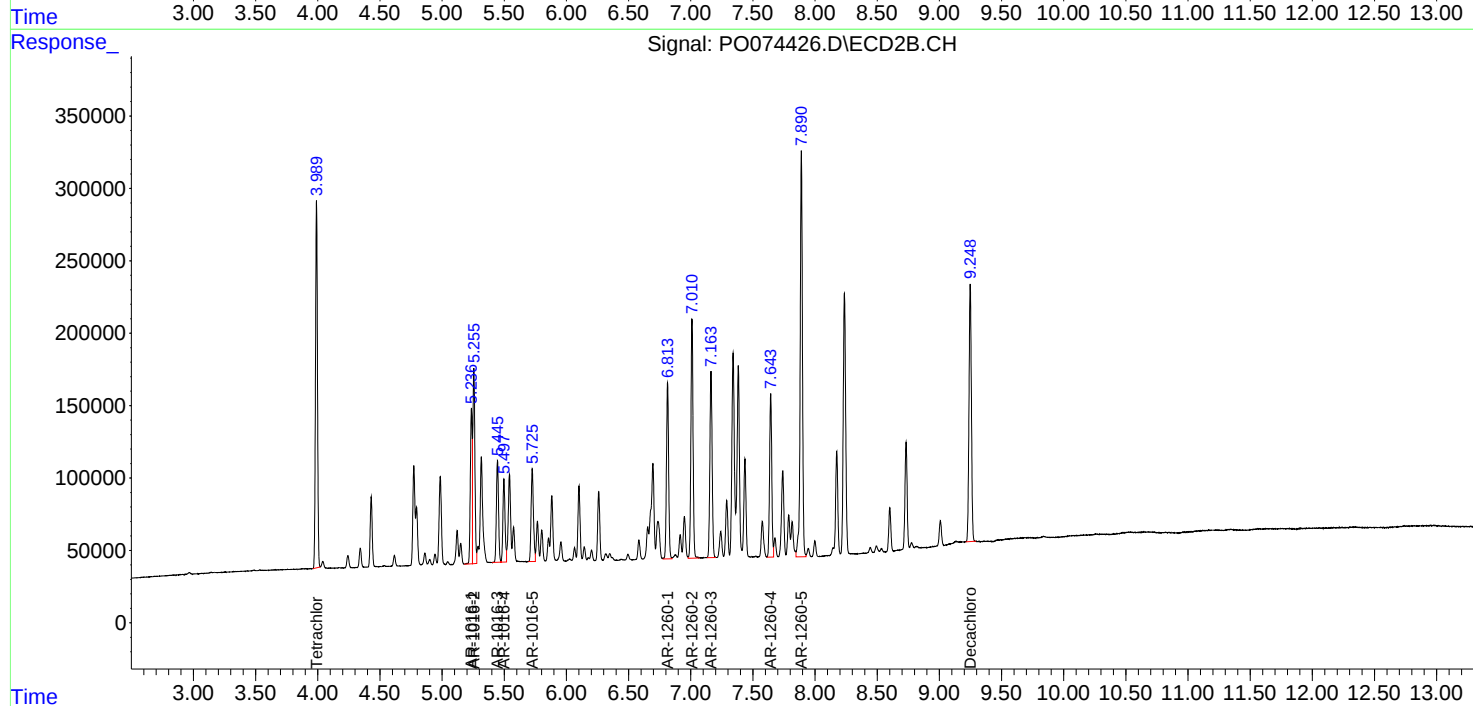
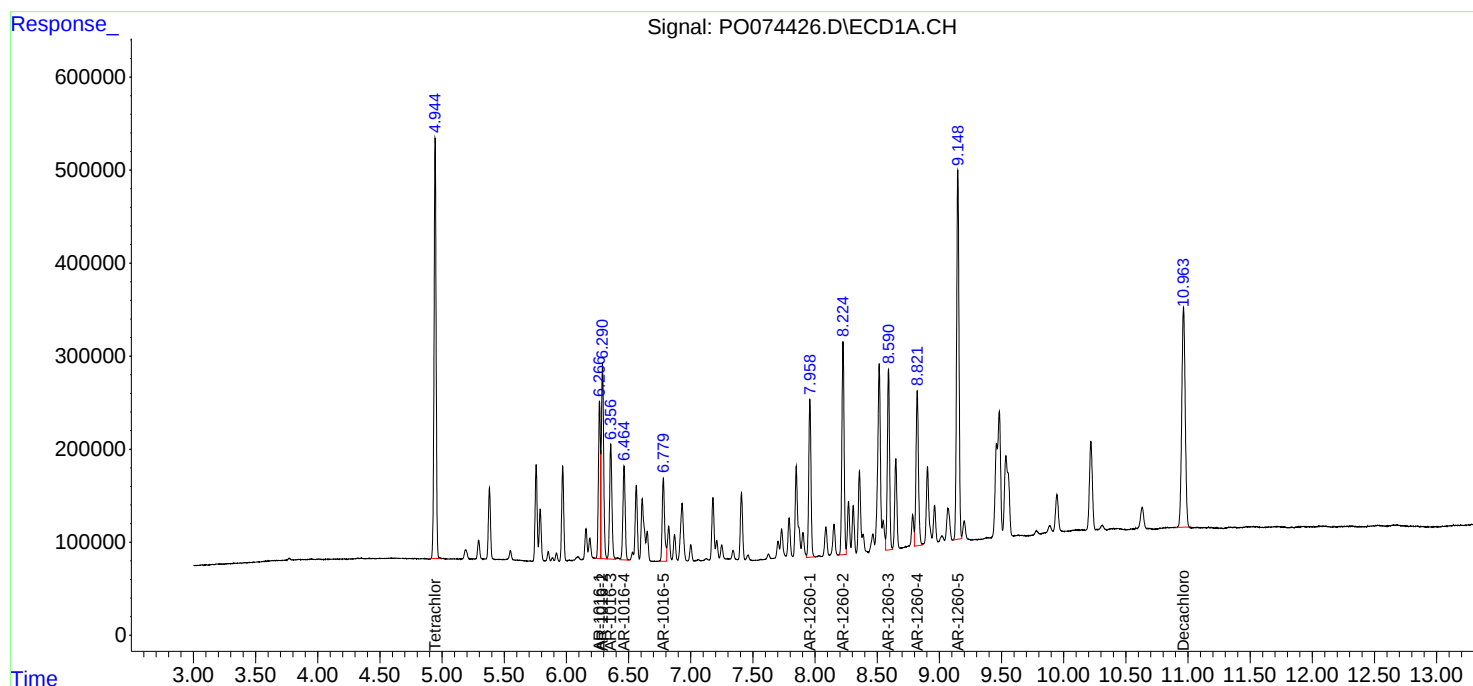
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

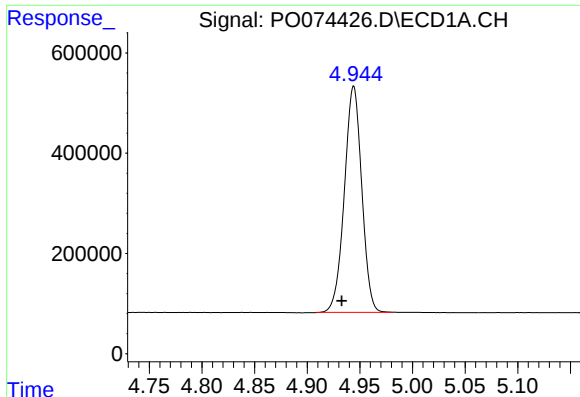
Manual Integrations
APPROVED

Ankita
1/8/2021 10:11:07 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 16:26:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 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





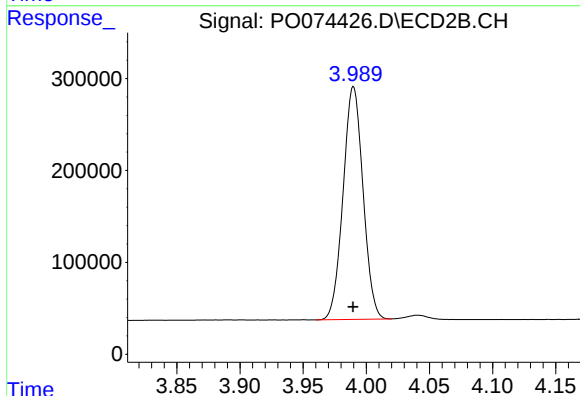
#1 Tetrachloro-m-xylene

R.T.: 4.944 min
Delta R.T.: 0.011 min
Response: 5193270
Conc: 54.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

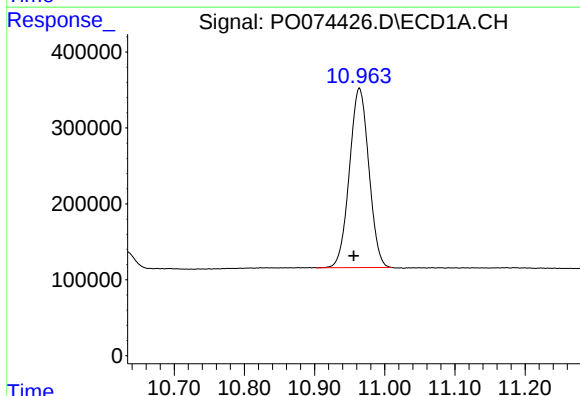
Manual Integrations
APPROVED

Ankita
1/8/2021 10:11:07 AM



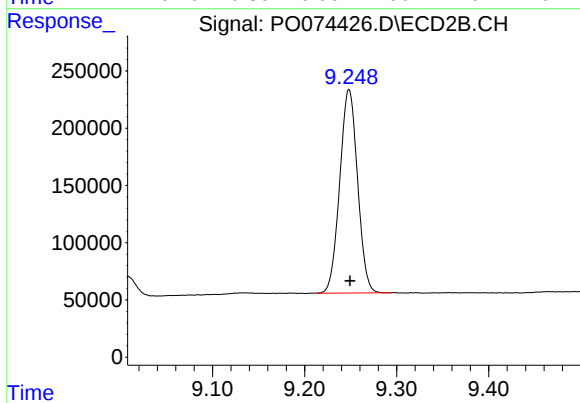
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 2783510
Conc: 52.25 ng/ml



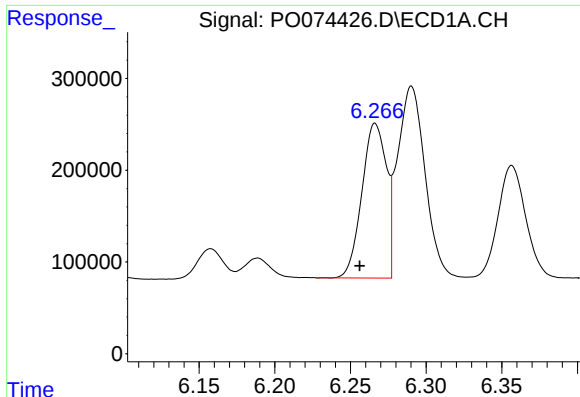
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: 0.008 min
Response: 4539379
Conc: 48.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.001 min
Response: 2388614
Conc: 45.88 ng/ml



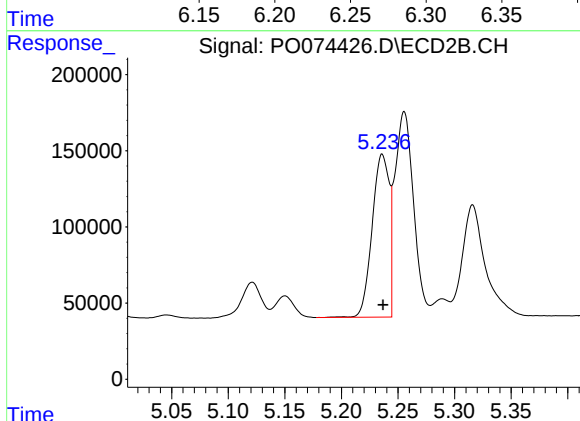
#3 AR-1016-1

R.T.: 6.266 min
Delta R.T.: 0.010 min
Response: 1899515
Conc: 530.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

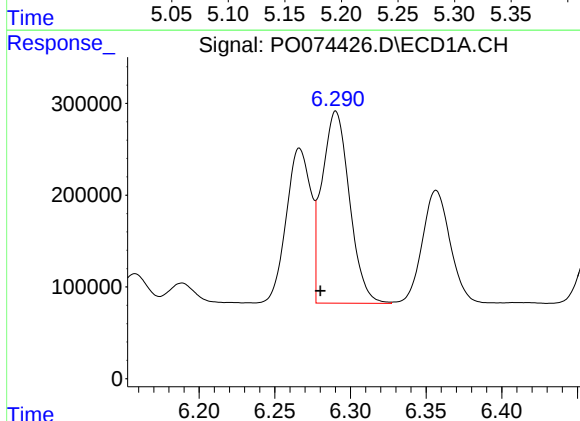
Manual Integrations
APPROVED

Ankita
1/8/2021 10:11:07 AM



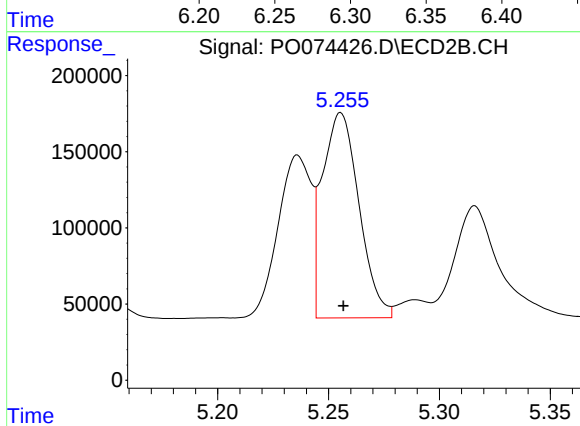
#3 AR-1016-1

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 1120422
Conc: 518.88 ng/ml



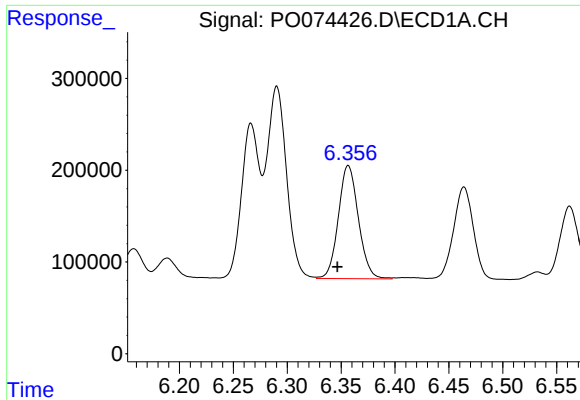
#4 AR-1016-2

R.T.: 6.290 min
Delta R.T.: 0.010 min
Response: 2651373
Conc: 533.73 ng/ml



#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: -0.001 min
Response: 1549924
Conc: 516.35 ng/ml



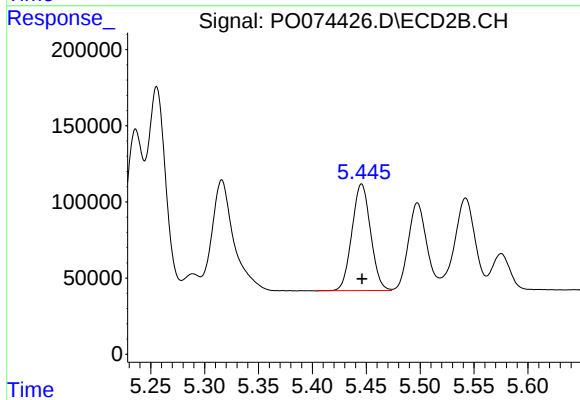
#5 AR-1016-3

R.T.: 6.357 min
Delta R.T.: 0.010 min
Response: 1596602
Conc: 539.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

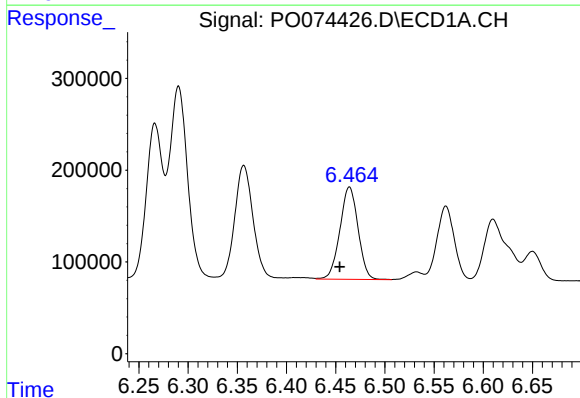
Manual Integrations
APPROVED

Ankita
1/8/2021 10:11:07 AM



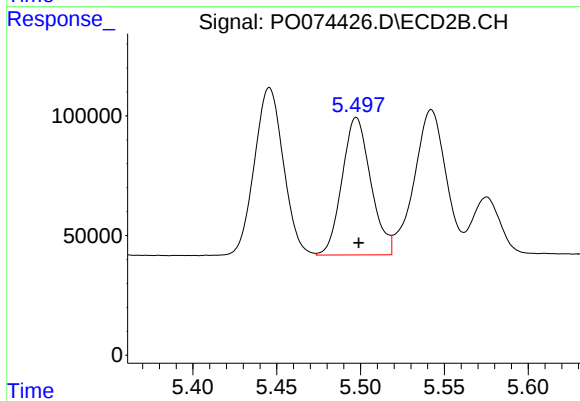
#5 AR-1016-3

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 842623
Conc: 526.33 ng/ml



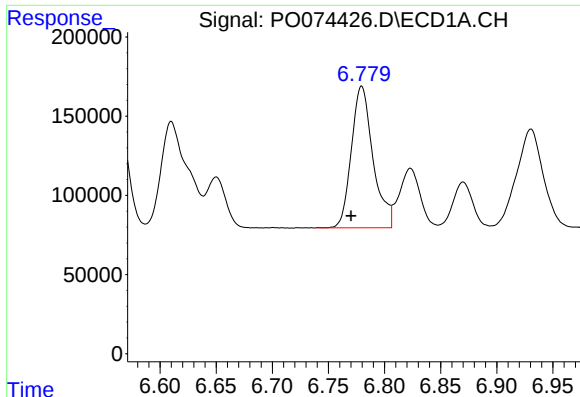
#6 AR-1016-4

R.T.: 6.464 min
Delta R.T.: 0.010 min
Response: 1292317
Conc: 519.60 ng/ml



#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 684426
Conc: 541.11 ng/ml



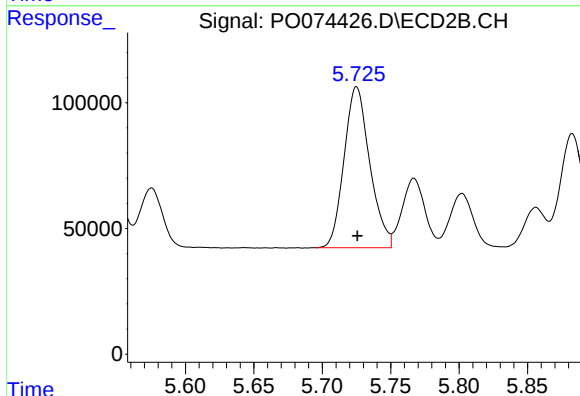
#7 AR-1016-5

R.T.: 6.780 min
Delta R.T.: 0.009 min
Response: 1200860
Conc: 513.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

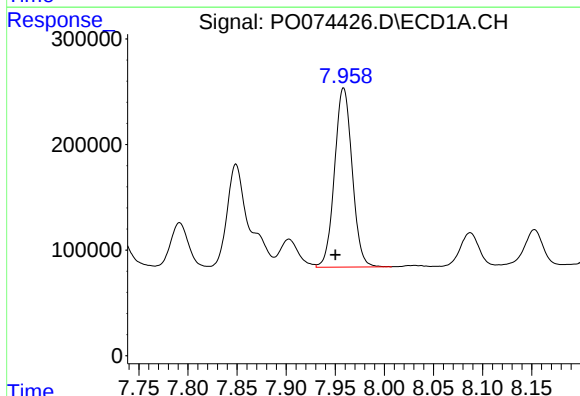
Manual Integrations
APPROVED

Ankita
1/8/2021 10:11:07 AM



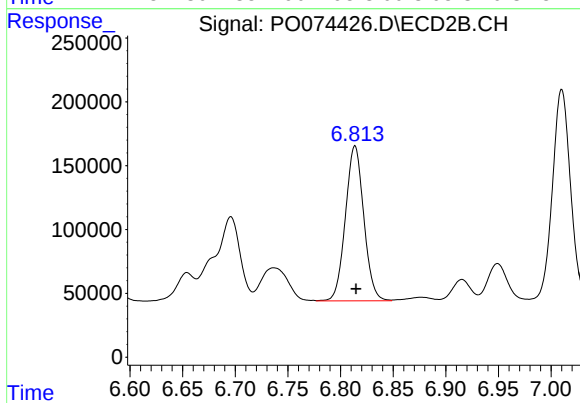
#7 AR-1016-5

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 836878
Conc: 529.20 ng/ml



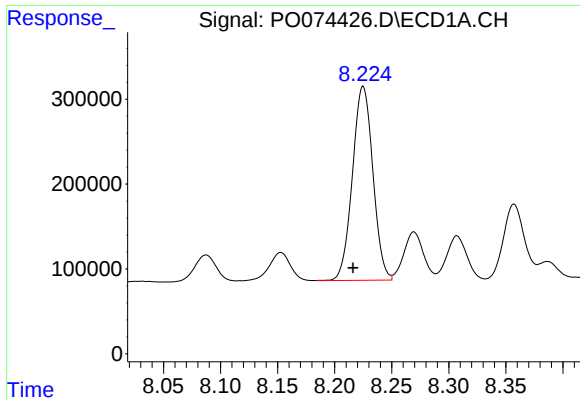
#31 AR-1260-1

R.T.: 7.958 min
Delta R.T.: 0.008 min
Response: 2118663
Conc: 512.08 ng/ml



#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 1476201
Conc: 495.65 ng/ml



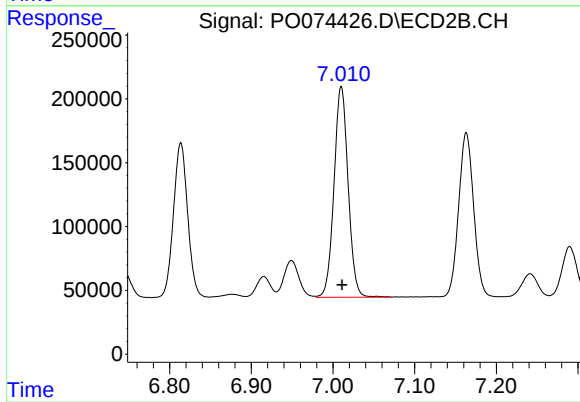
#32 AR-1260-2

R.T.: 8.225 min
Delta R.T.: 0.009 min
Response: 2855288
Conc: 492.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

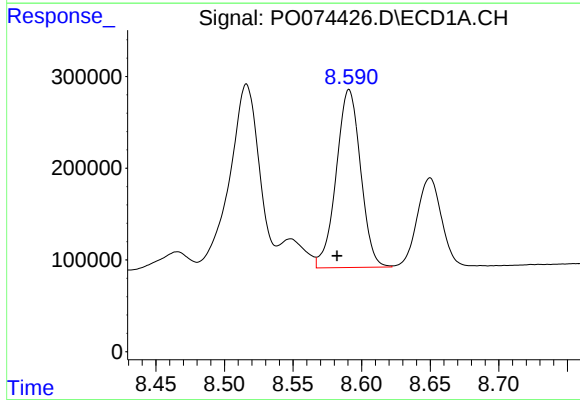
Manual Integrations
APPROVED

Ankita
1/8/2021 10:11:07 AM



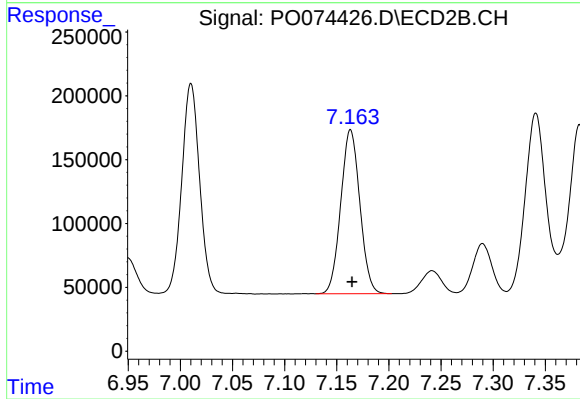
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.001 min
Response: 1982477
Conc: 486.53 ng/ml



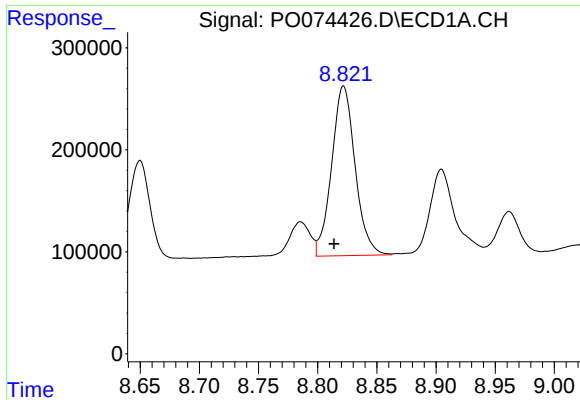
#33 AR-1260-3

R.T.: 8.591 min
Delta R.T.: 0.009 min
Response: 2401434
Conc: 462.59 ng/ml



#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 1636271
Conc: 470.06 ng/ml



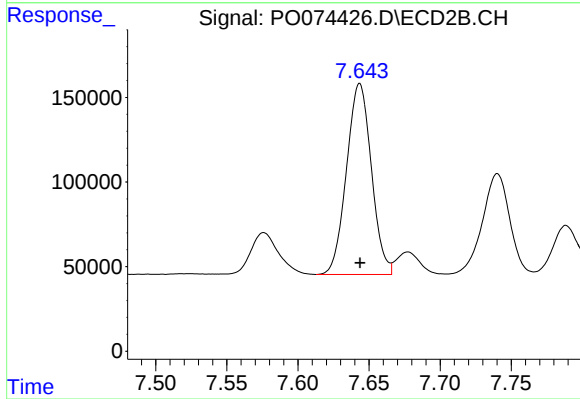
#34 AR-1260-4

R.T.: 8.822 min
Delta R.T.: 0.008 min
Response: 2297114
Conc: 460.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

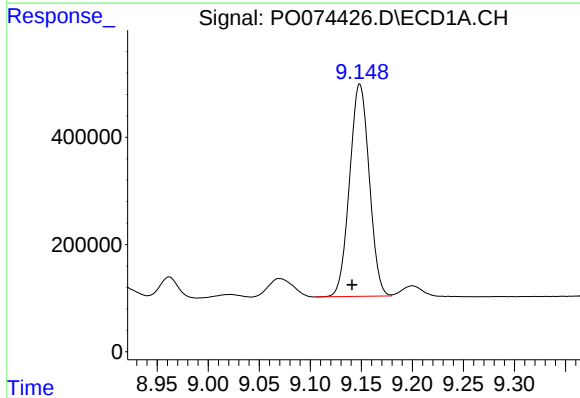
Manual Integrations
APPROVED

Ankita
1/8/2021 10:11:07 AM



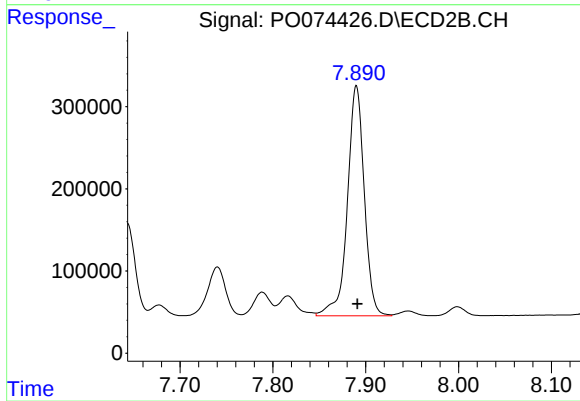
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 1374126
Conc: 480.60 ng/ml



#35 AR-1260-5

R.T.: 9.149 min
Delta R.T.: 0.008 min
Response: 5309568
Conc: 468.32 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 3537808
Conc: 460.68 ng/ml