

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071020\
 Data File : P0069550.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2020 1:05
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Ankita
 7/13/2020 3:29:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:58:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 2020
 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...	4.392	3.564	2117587	2061104	56.717	51.791
2)	SA Decachlor...	10.056	8.775	3451234	2850374	57.362	50.223
Target Compounds							
3)	L1 AR-1016-1	5.700	4.797	1024075	879486	571.648	522.999
4)	L1 AR-1016-2	5.723	4.815	1455625	1228170	574.183	528.171
5)	L1 AR-1016-3	5.786	5.001	880951	659287	574.392	517.548
6)	L1 AR-1016-4	5.893	5.058	747318	576036	576.661	527.490
7)	L1 AR-1016-5	6.204	5.279	730396	714955	554.339	519.760
31)	L7 AR-1260-1	7.366	6.365	1455925	1273675	553.707m	482.897
32)	L7 AR-1260-2	7.633	6.566	1983031	1579836	559.009m	482.664
33)	L7 AR-1260-3	7.993	6.714	1610629	1426883	557.121	468.654
34)	L7 AR-1260-4	8.220	7.193	1629692	1278613	550.211	472.373
35)	L7 AR-1260-5	8.535	7.444	3711047	3071873	548.453	479.335

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071020\
Data File : PO069550.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2020 1:05
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

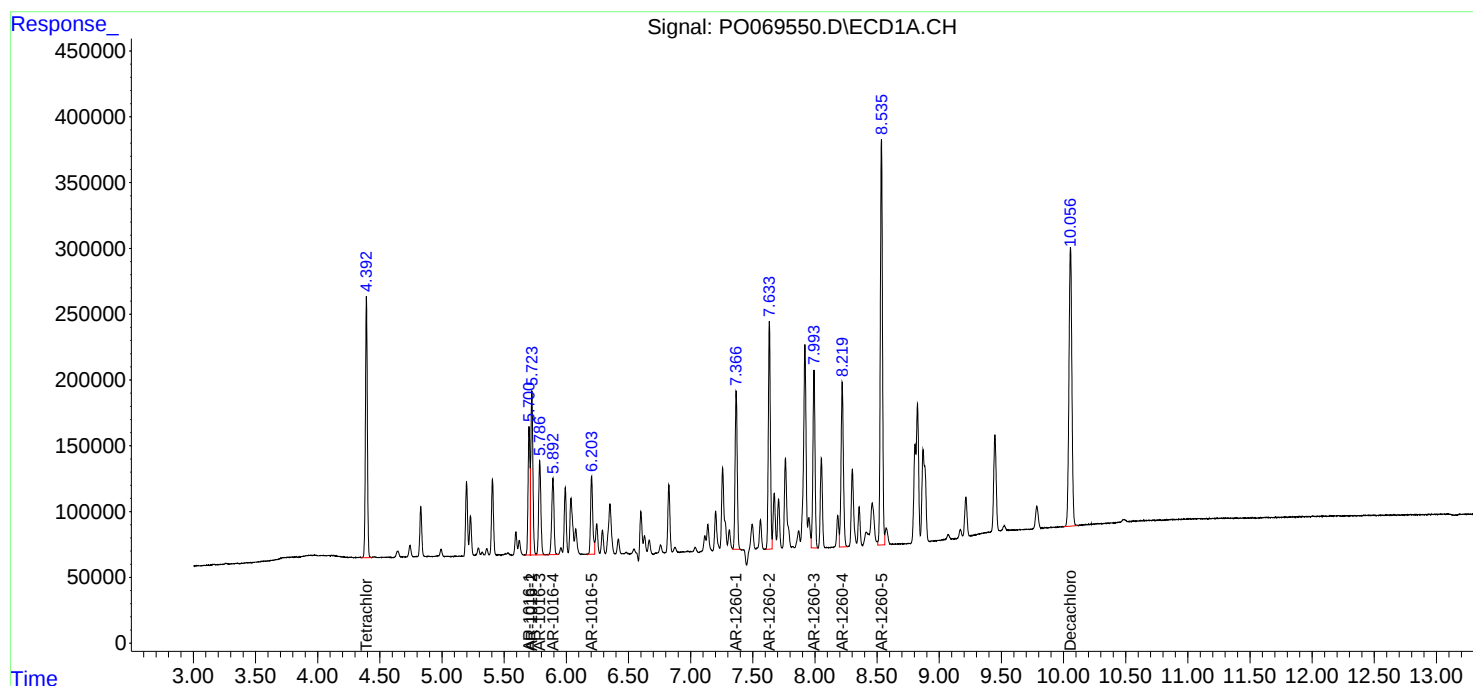
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

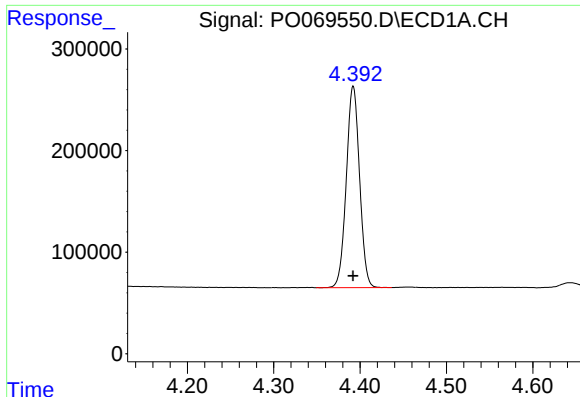
Manual Integrations
APPROVED

Ankita
7/13/2020 3:29:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 01:58:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
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





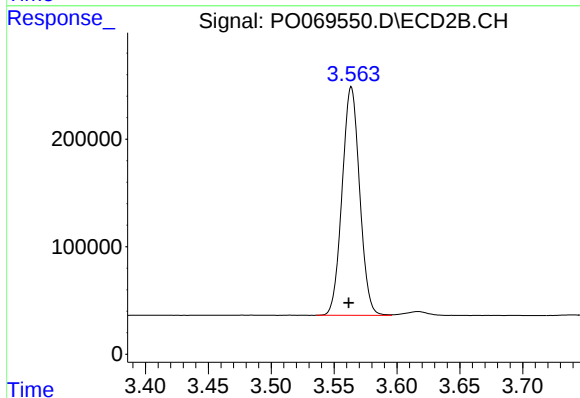
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 2117587
Conc: 56.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

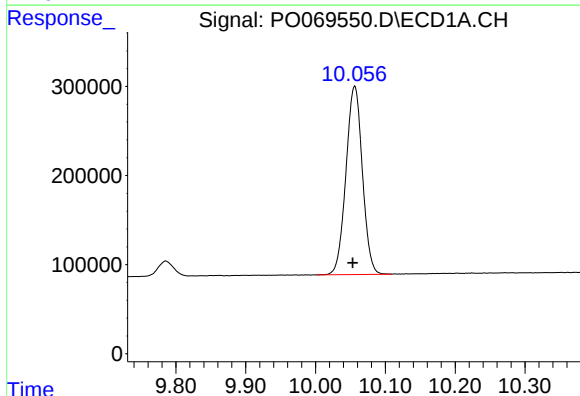
Manual Integrations
APPROVED

Ankita
7/13/2020 3:29:35 PM



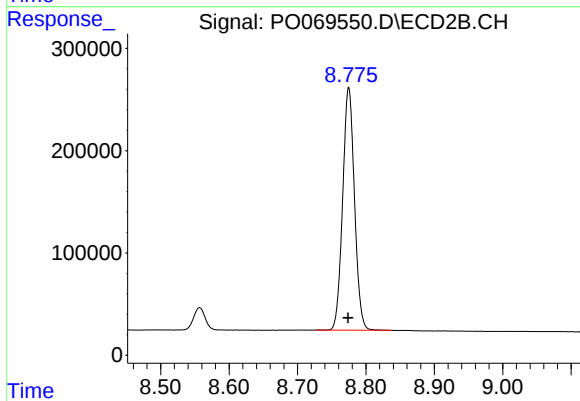
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.002 min
Response: 2061104
Conc: 51.79 ng/ml



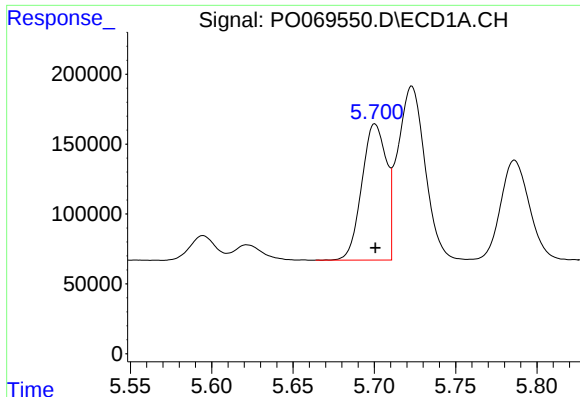
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.003 min
Response: 3451234
Conc: 57.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 2850374
Conc: 50.22 ng/ml



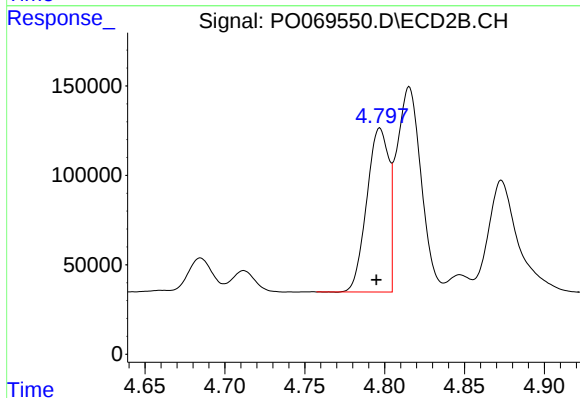
#3 AR-1016-1

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 1024075
Conc: 571.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

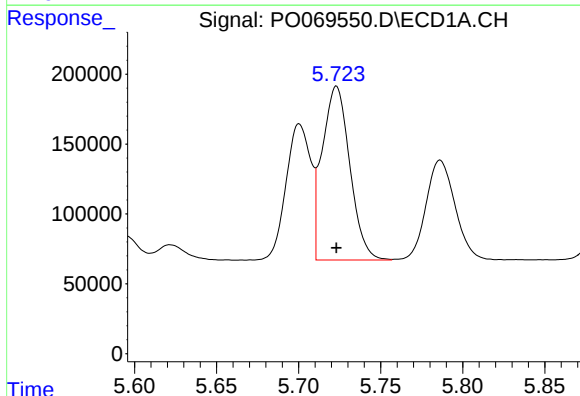
Manual Integrations
APPROVED

Ankita
7/13/2020 3:29:35 PM



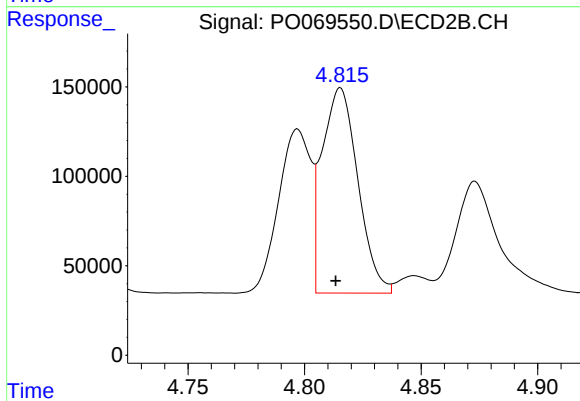
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.002 min
Response: 879486
Conc: 523.00 ng/ml



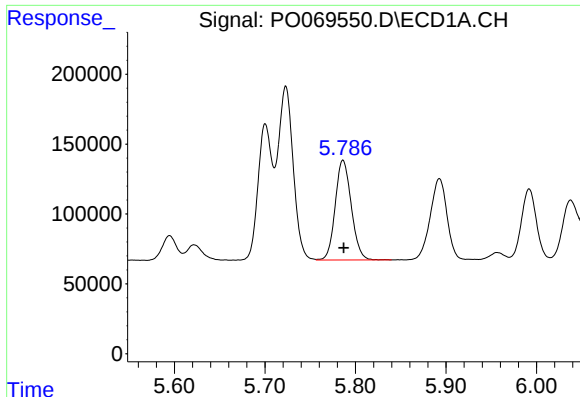
#4 AR-1016-2

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 1455625
Conc: 574.18 ng/ml



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: 0.002 min
Response: 1228170
Conc: 528.17 ng/ml



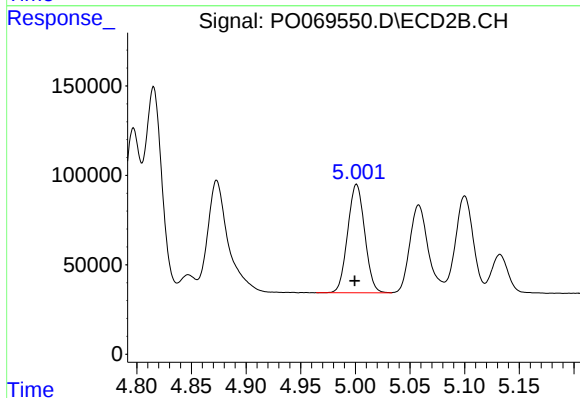
#5 AR-1016-3

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 880951
Conc: 574.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

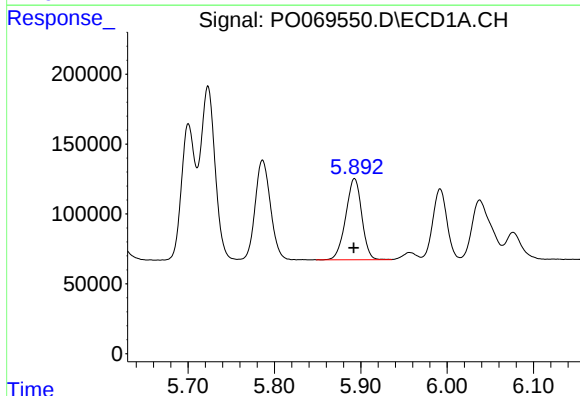
Manual Integrations
APPROVED

Ankita
7/13/2020 3:29:35 PM



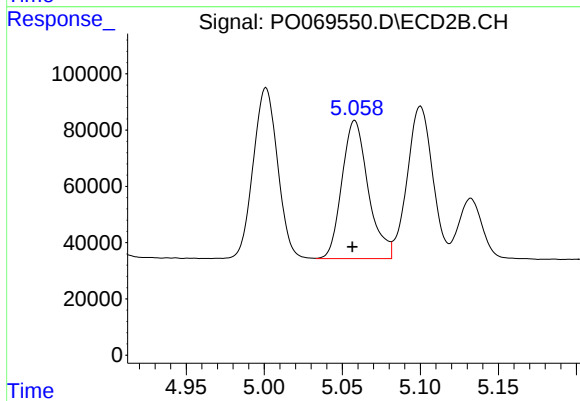
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: 0.002 min
Response: 659287
Conc: 517.55 ng/ml



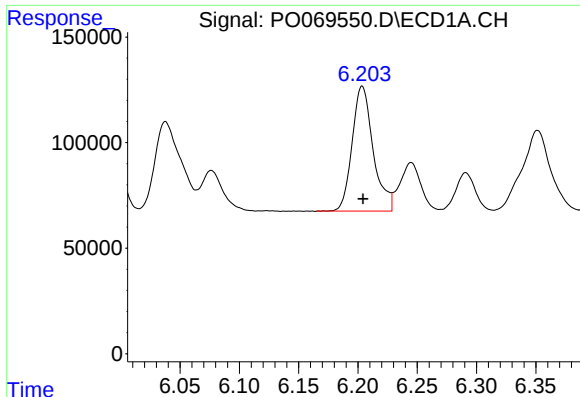
#6 AR-1016-4

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 747318
Conc: 576.66 ng/ml



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.002 min
Response: 576036
Conc: 527.49 ng/ml



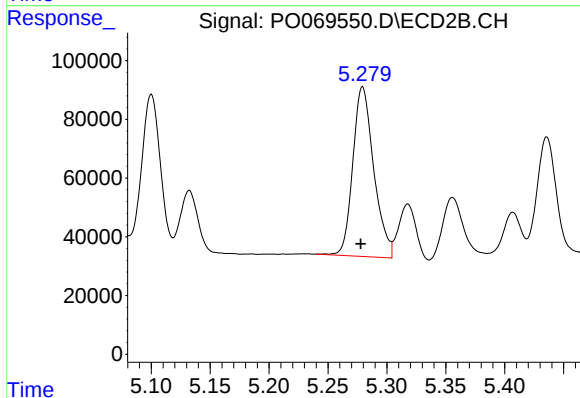
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 730396
Conc: 554.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

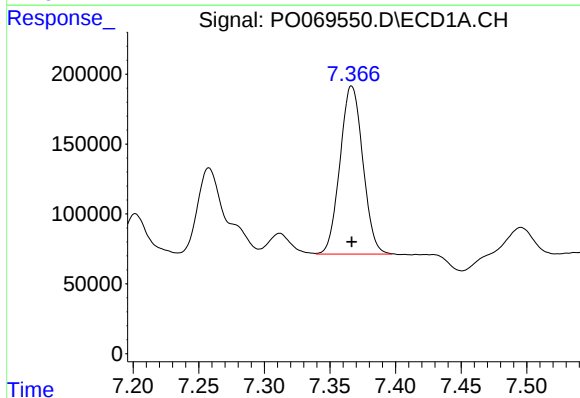
Manual Integrations
APPROVED

Ankita
7/13/2020 3:29:35 PM



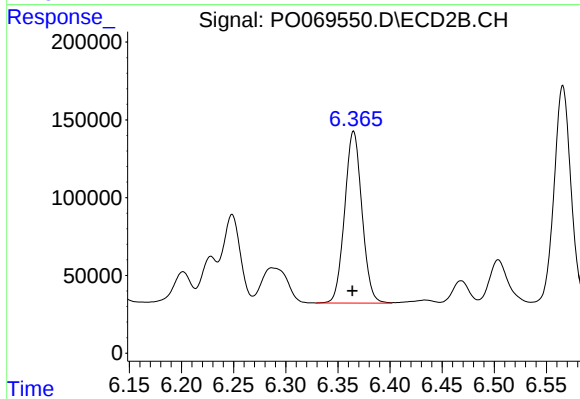
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.002 min
Response: 714955
Conc: 519.76 ng/ml



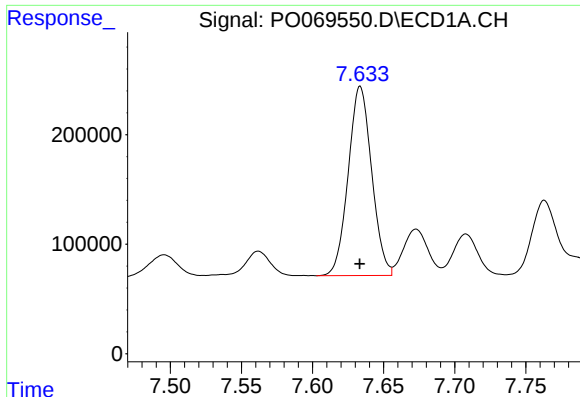
#31 AR-1260-1

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 1455925
Conc: 553.71 ng/ml m



#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.001 min
Response: 1273675
Conc: 482.90 ng/ml



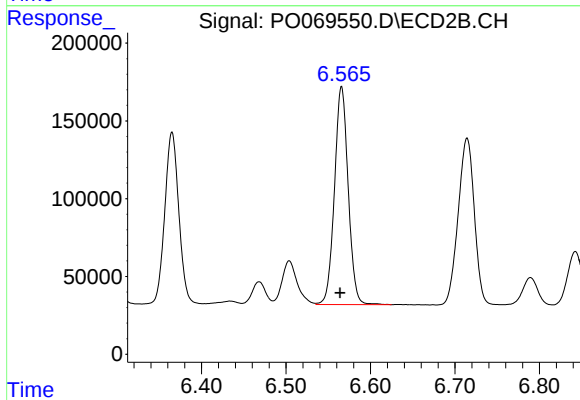
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 1983031
Conc: 559.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

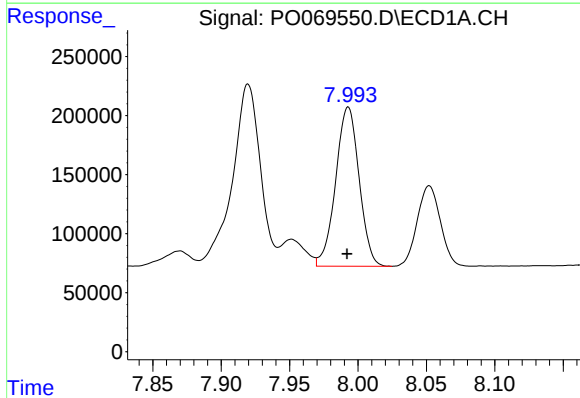
Manual Integrations
APPROVED

Ankita
7/13/2020 3:29:35 PM



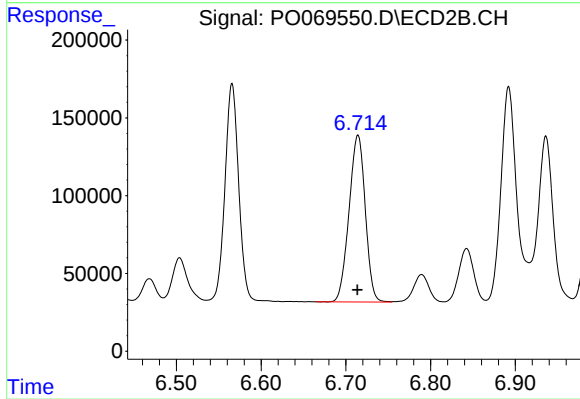
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 1579836
Conc: 482.66 ng/ml



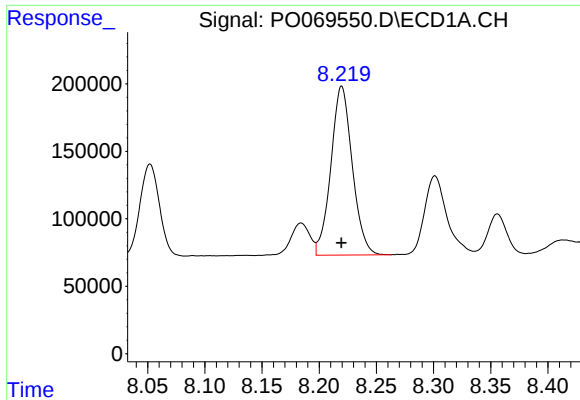
#33 AR-1260-3

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 1610629
Conc: 557.12 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 1426883
Conc: 468.65 ng/ml



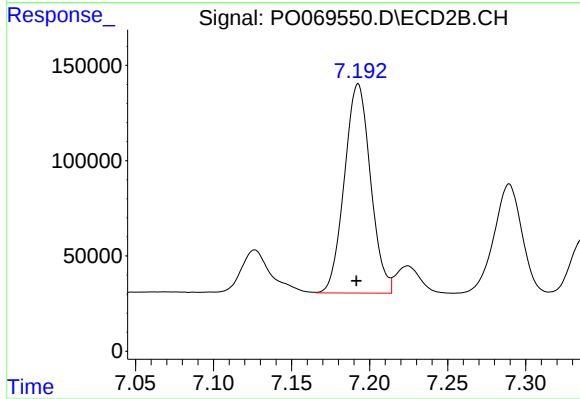
#34 AR-1260-4

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 1629692
Conc: 550.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

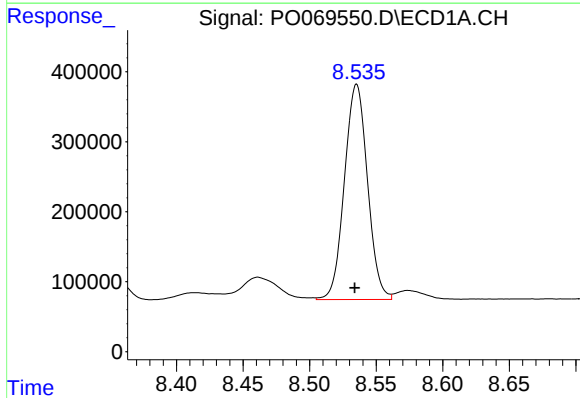
Manual Integrations
APPROVED

Ankita
7/13/2020 3:29:35 PM



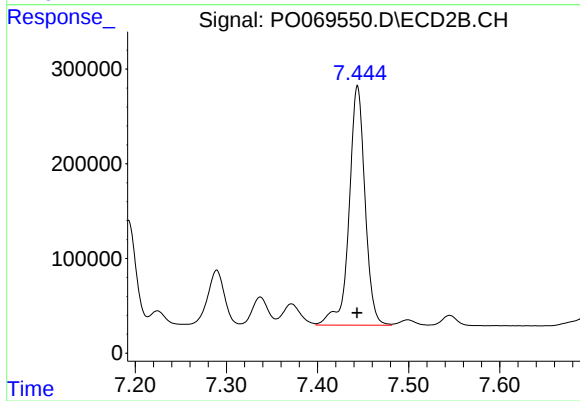
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.001 min
Response: 1278613
Conc: 472.37 ng/ml



#35 AR-1260-5

R.T.: 8.535 min
Delta R.T.: 0.001 min
Response: 3711047
Conc: 548.45 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 3071873
Conc: 479.33 ng/ml