

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052721\
 Data File : P0078203.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 11:42
 Operator : DD\AJ
 Sample : M2520-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-01-2021-05-24

Manual Integrations
 APPROVED

Ankita
 5/28/2021 9:01:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 14:03:31 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...	4.342	3.622	1065194	571216	14.412	18.904 #
2)	SA Decachlor...	9.953	8.809	1233505	651684	24.949	22.412
Target Compounds							
16)	L4 AR-1242-1	5.637	4.849	216837	105993	118.030	123.404
17)	L4 AR-1242-2	5.659	4.868	410250	156423	151.867	129.283
18)	L4 AR-1242-3	5.724	5.056	193143	113723	110.968	176.517 #
19)	L4 AR-1242-4	5.828	5.152	194631	154542	139.219	228.595 #
20)	L4 AR-1242-5	6.600	5.707	396965	447726	296.657	546.003 #
26)	L6 AR-1254-1	6.532	5.707	544106	447726	219.221	259.612
27)	L6 AR-1254-2	6.761	5.864	763598	222494	196.776	138.801 #
28)	L6 AR-1254-3	7.141	6.276	451708	333638	115.133m	139.788
29)	L6 AR-1254-4	7.427	6.514	390581	221804	143.824	152.772
30)	L6 AR-1254-5	7.849	6.936	464033	270520	158.672	119.018

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052721\
Data File : P0078203.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 11:42
Operator : DD\AJ
Sample : M2520-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

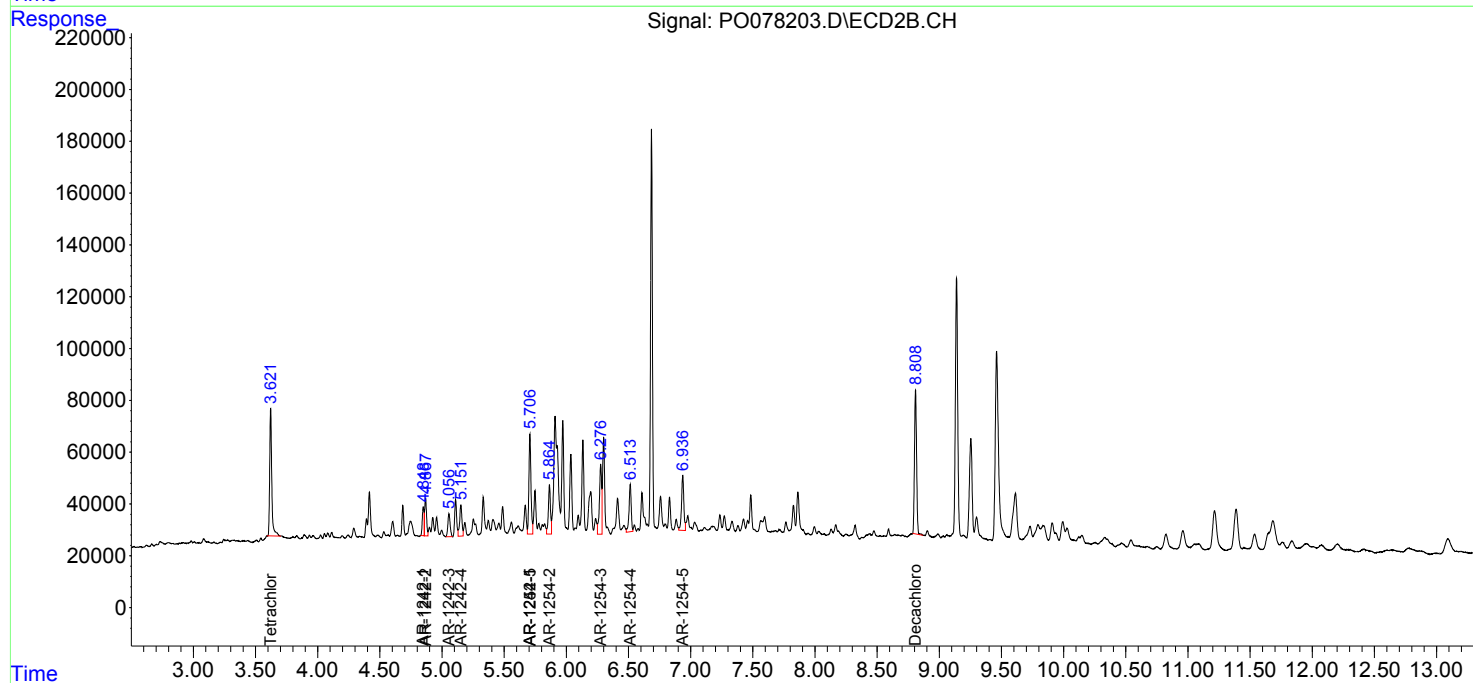
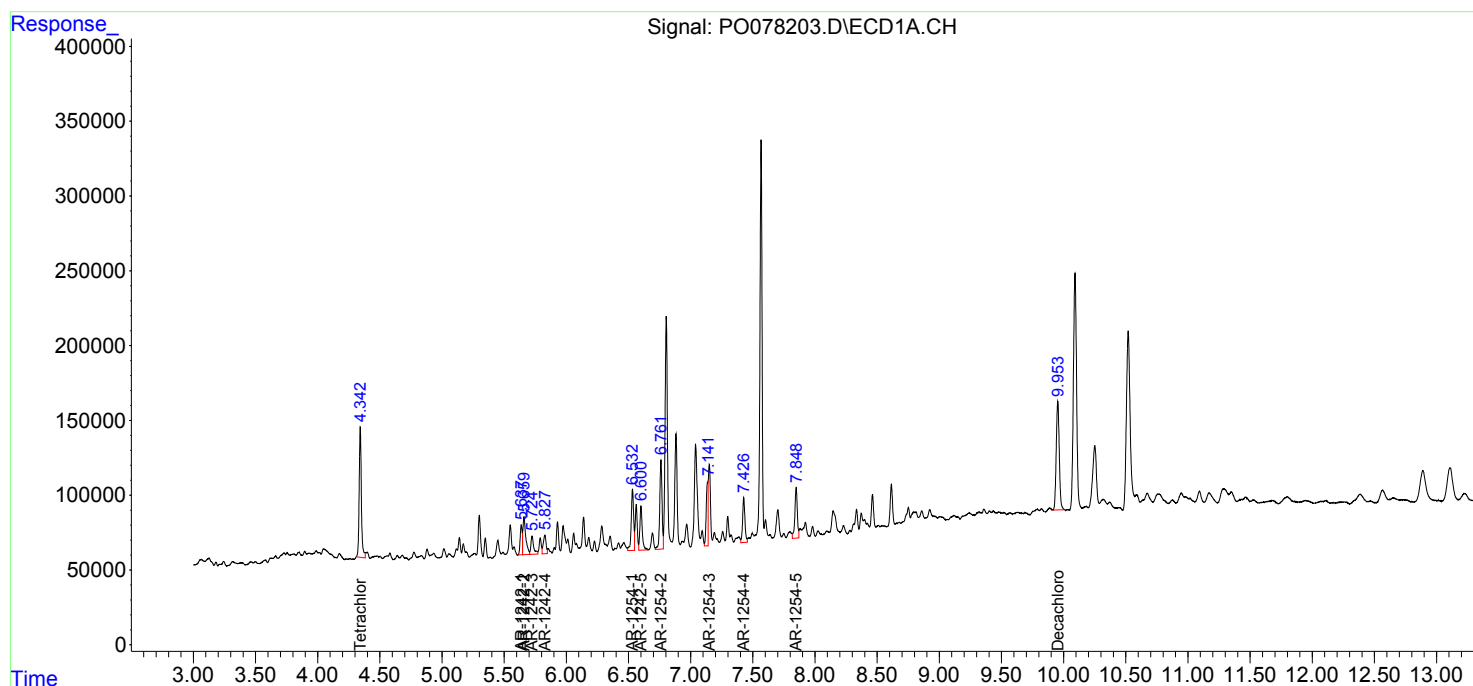
Instrument :
ECD_O
ClientSampleId :
WC-01-2021-05-24

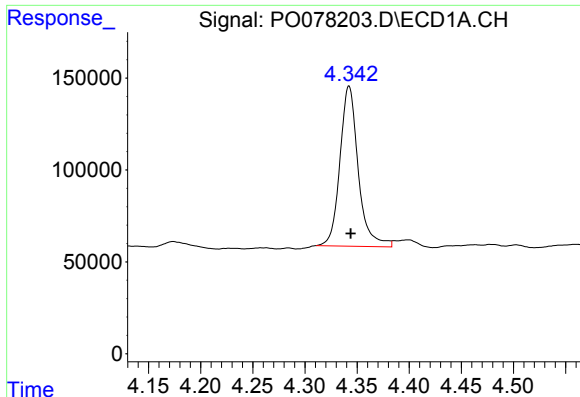
Manual Integrations
APPROVED

Ankita
5/28/2021 9:01:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 14:03:31 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





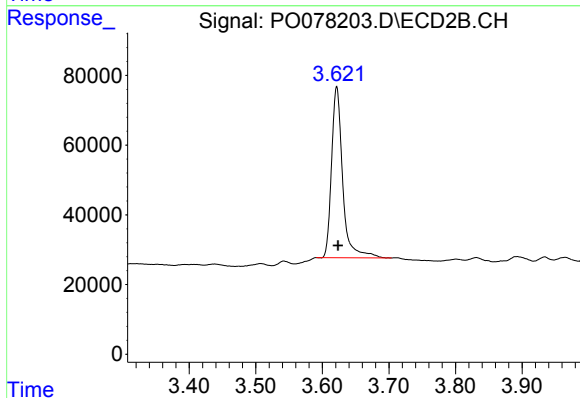
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 1065194
Conc: 14.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-01-2021-05-24

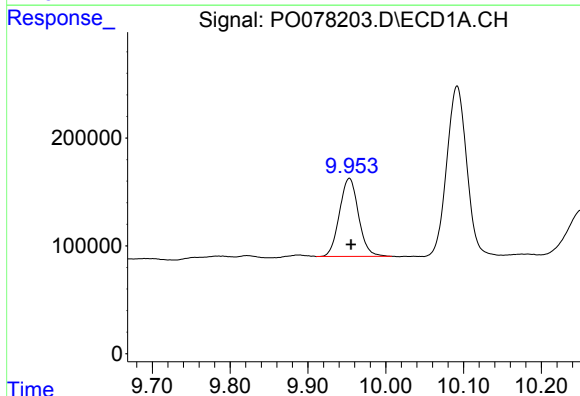
Manual Integrations
APPROVED

Ankita
5/28/2021 9:01:16 AM



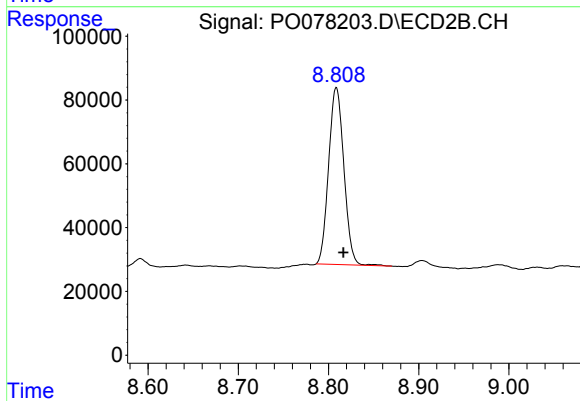
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 571216
Conc: 18.90 ng/ml



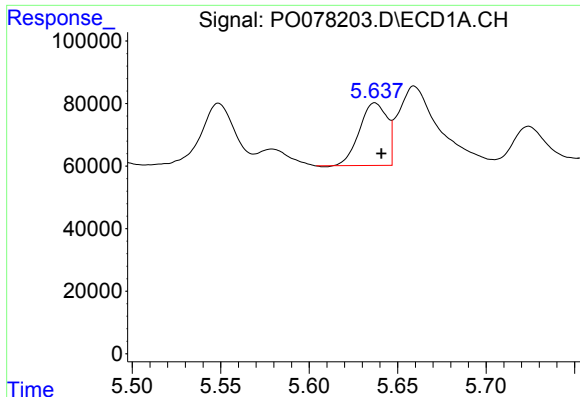
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.002 min
Response: 1233505
Conc: 24.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 651684
Conc: 22.41 ng/ml



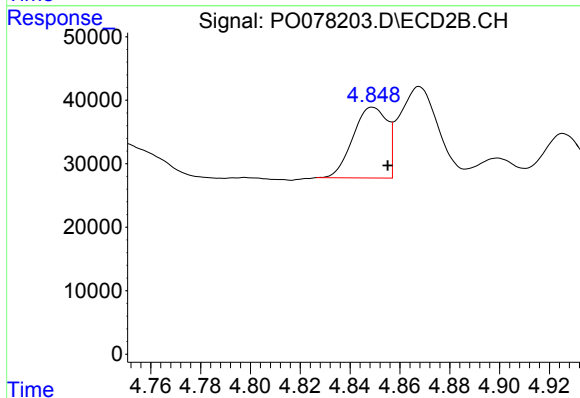
#16 AR-1242-1

R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 216837
Conc: 118.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-01-2021-05-24

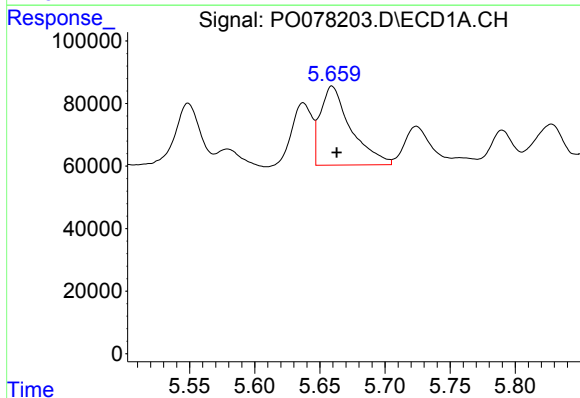
Manual Integrations
APPROVED

Ankita
5/28/2021 9:01:16 AM



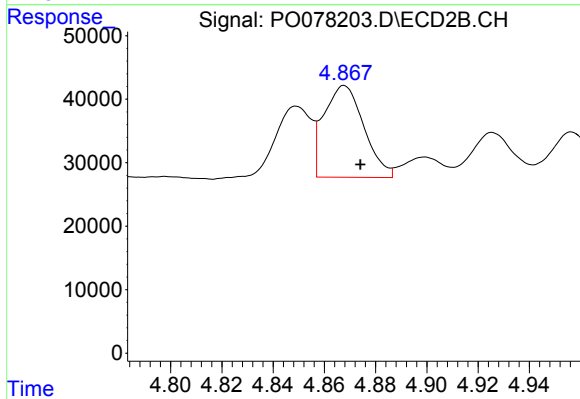
#16 AR-1242-1

R.T.: 4.849 min
Delta R.T.: -0.006 min
Response: 105993
Conc: 123.40 ng/ml



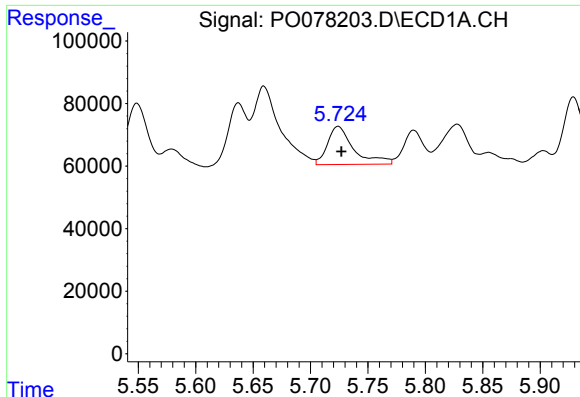
#17 AR-1242-2

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 410250
Conc: 151.87 ng/ml



#17 AR-1242-2

R.T.: 4.868 min
Delta R.T.: -0.006 min
Response: 156423
Conc: 129.28 ng/ml



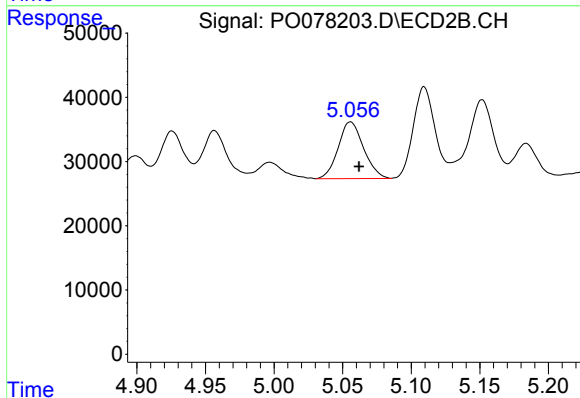
#18 AR-1242-3

R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 193143
Conc: 110.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-01-2021-05-24

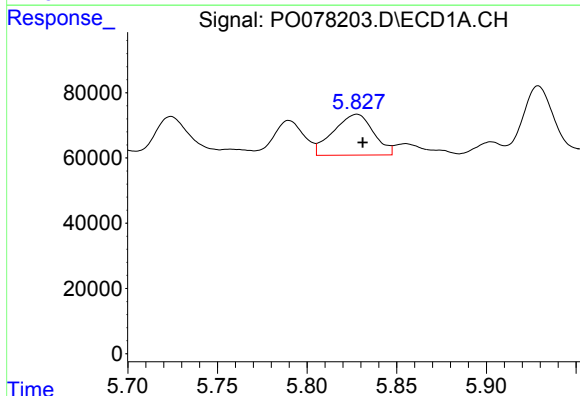
Manual Integrations
APPROVED

Ankita
5/28/2021 9:01:16 AM



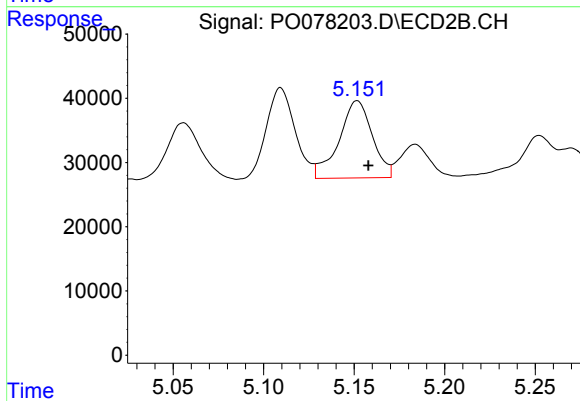
#18 AR-1242-3

R.T.: 5.056 min
Delta R.T.: -0.006 min
Response: 113723
Conc: 176.52 ng/ml



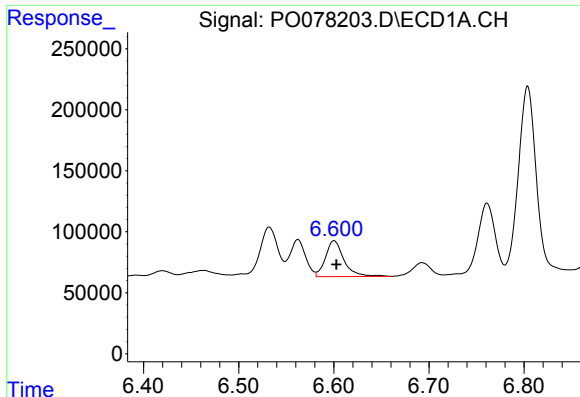
#19 AR-1242-4

R.T.: 5.828 min
Delta R.T.: -0.003 min
Response: 194631
Conc: 139.22 ng/ml



#19 AR-1242-4

R.T.: 5.152 min
Delta R.T.: -0.006 min
Response: 154542
Conc: 228.59 ng/ml



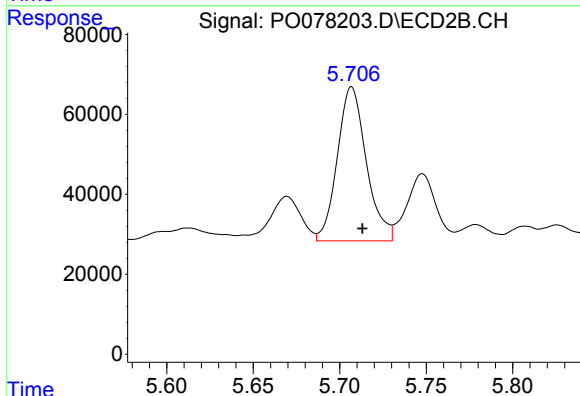
#20 AR-1242-5

R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 396965
Conc: 296.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-01-2021-05-24

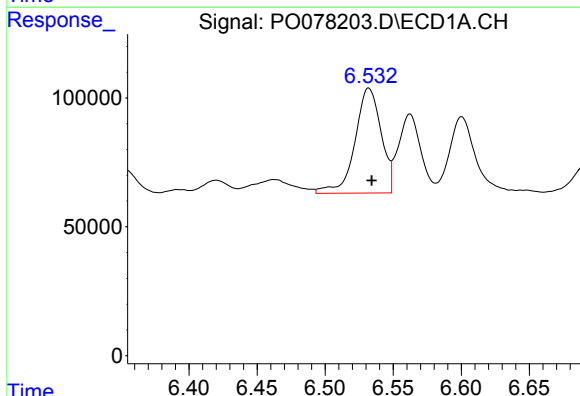
Manual Integrations
APPROVED

Ankita
5/28/2021 9:01:16 AM



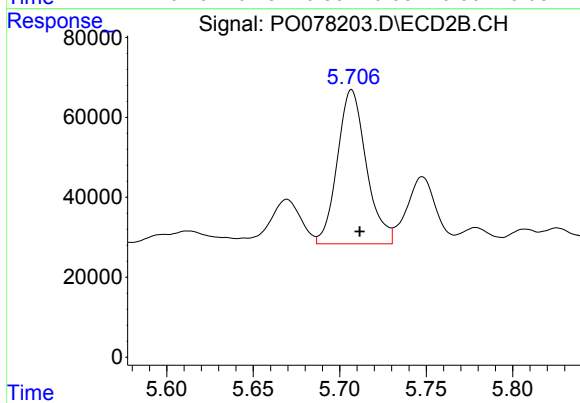
#20 AR-1242-5

R.T.: 5.707 min
Delta R.T.: -0.006 min
Response: 447726
Conc: 546.00 ng/ml



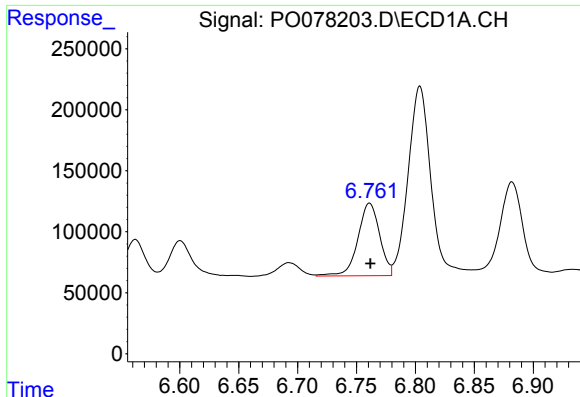
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: -0.002 min
Response: 544106
Conc: 219.22 ng/ml



#26 AR-1254-1

R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 447726
Conc: 259.61 ng/ml



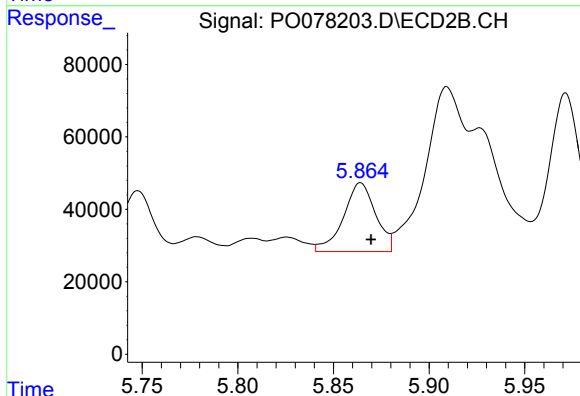
#27 AR-1254-2

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 763598
Conc: 196.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-01-2021-05-24

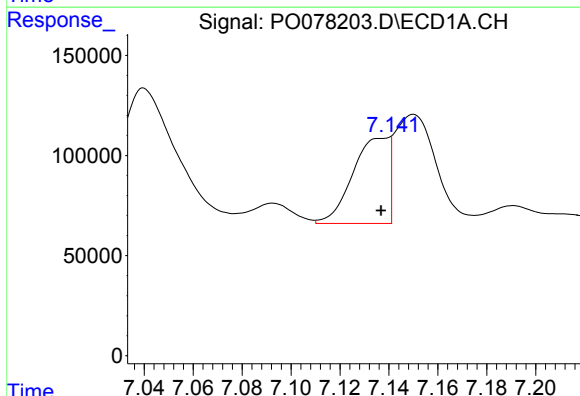
Manual Integrations
APPROVED

Ankita
5/28/2021 9:01:16 AM



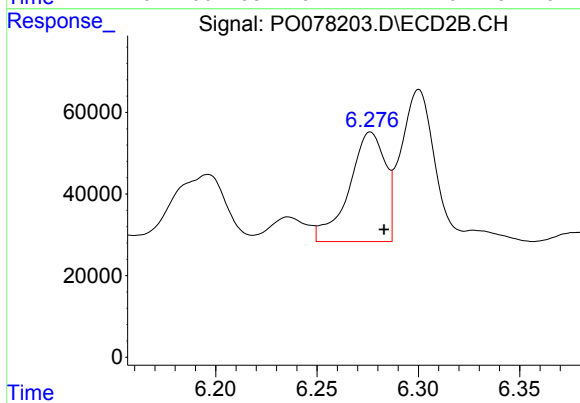
#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 222494
Conc: 138.80 ng/ml



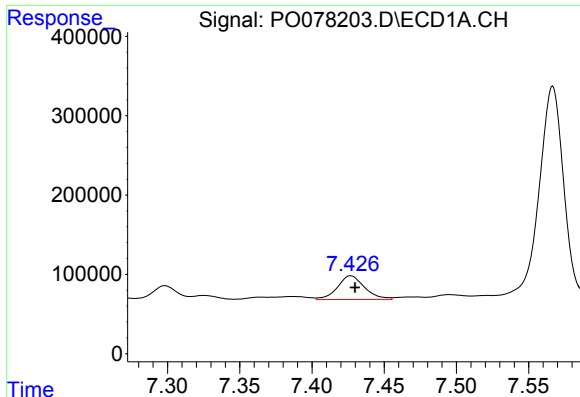
#28 AR-1254-3

R.T.: 7.141 min
Delta R.T.: 0.004 min
Response: 451708
Conc: 115.13 ng/ml m



#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 333638
Conc: 139.79 ng/ml



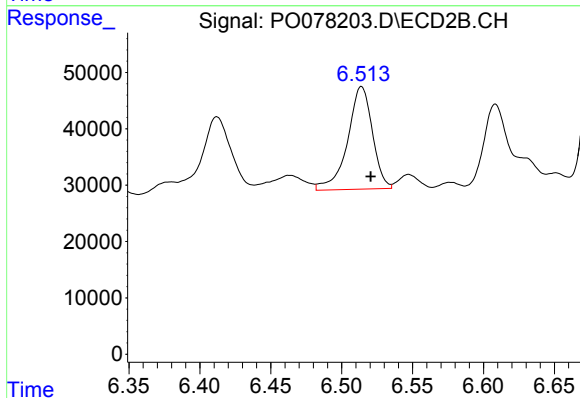
#29 AR-1254-4

R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 390581
Conc: 143.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-01-2021-05-24

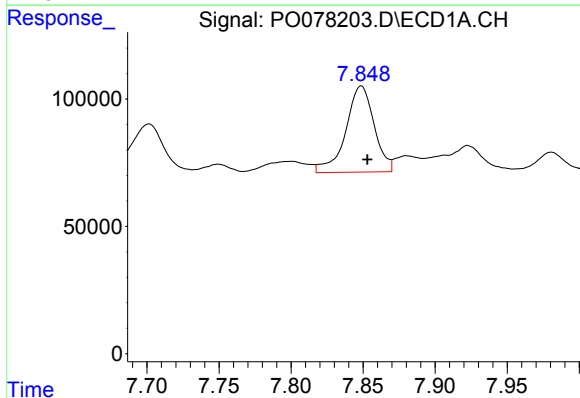
Manual Integrations
APPROVED

Ankita
5/28/2021 9:01:16 AM



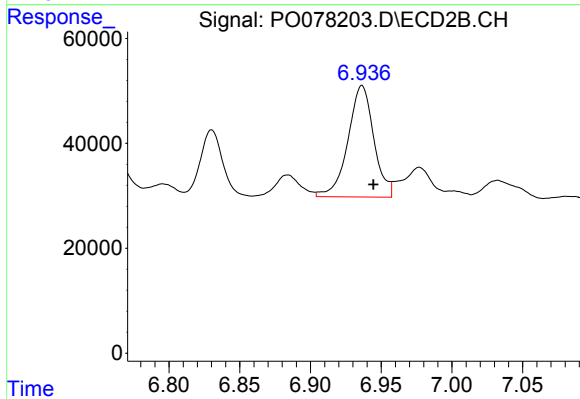
#29 AR-1254-4

R.T.: 6.514 min
Delta R.T.: -0.007 min
Response: 221804
Conc: 152.77 ng/ml



#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: -0.004 min
Response: 464033
Conc: 158.67 ng/ml



#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: -0.008 min
Response: 270520
Conc: 119.02 ng/ml