

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121819\
 Data File : P0064778.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2019 11:18
 Operator : SM/AJ
 Sample : K6327-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-1MS

Manual Integrations
 APPROVED

Ankita
 12/19/2019 10:17:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 13:43:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.188	3.461	537772	637754	22.089	25.159m
2)	SA Decachlor...	9.712	8.383	400658	503598	13.055	14.501
Target Compounds							
3)	L1 AR-1016-1	5.340	4.526	312758	360455	313.437m	333.297
4)	L1 AR-1016-2	5.362	4.551	487929	1570725	335.974m	1044.446 #
5)	L1 AR-1016-3	5.424	4.716	343533	607696	388.262m	781.738 #
6)	L1 AR-1016-4	5.517	4.760	352420	242182	486.552	368.343
7)	L1 AR-1016-5	5.813	4.971	351831	347563	482.773	398.325m
31)	L7 AR-1260-1	6.926	5.992	524822	659194	341.613	356.997
32)	L7 AR-1260-2	7.178	6.178	1362658	996839	690.303	428.452 #
33)	L7 AR-1260-3	7.538	6.330	443422	655998	295.101	309.825m
34)	L7 AR-1260-4	7.761	6.798	499296	599004	270.295	317.960
35)	L7 AR-1260-5	8.067	7.040	897729	1247710	240.568	266.035

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121819\
Data File : P0064778.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2019 11:18
Operator : SM/AJ
Sample : K6327-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

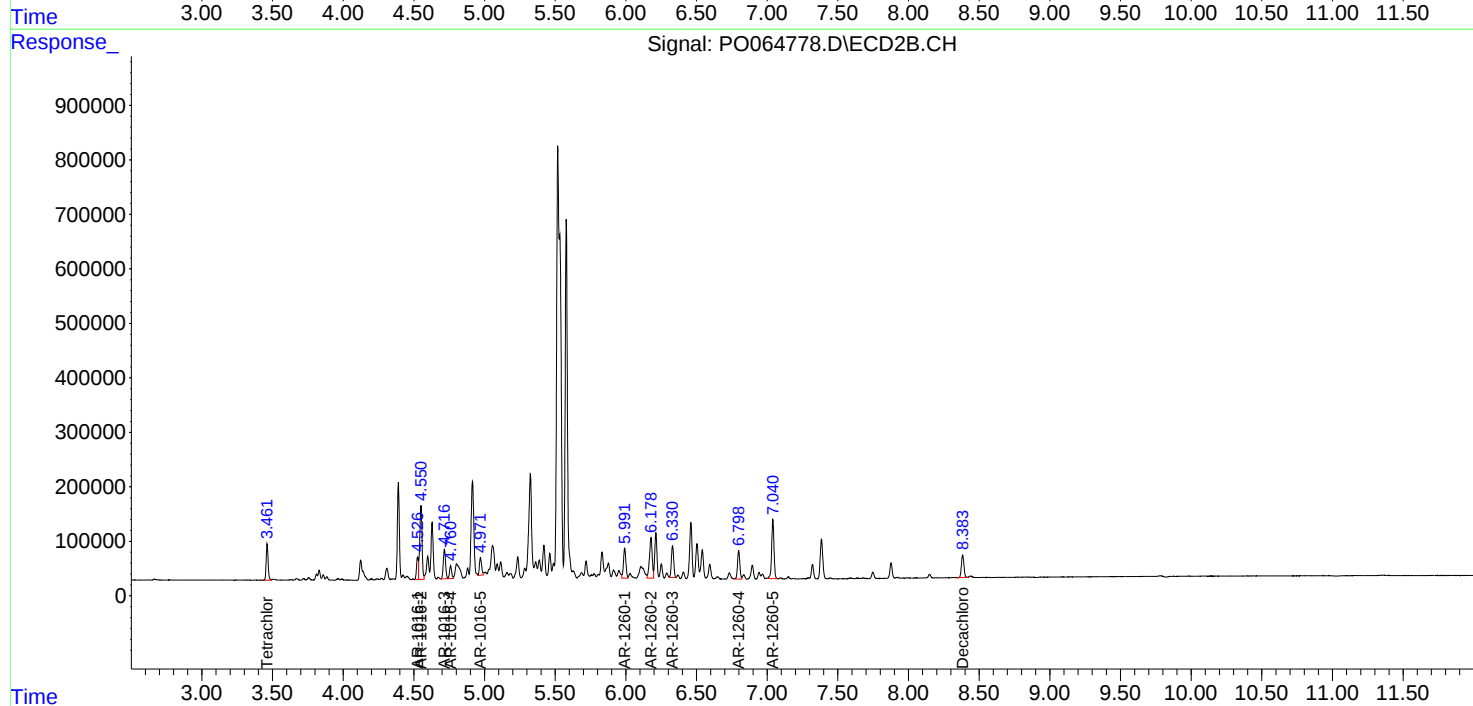
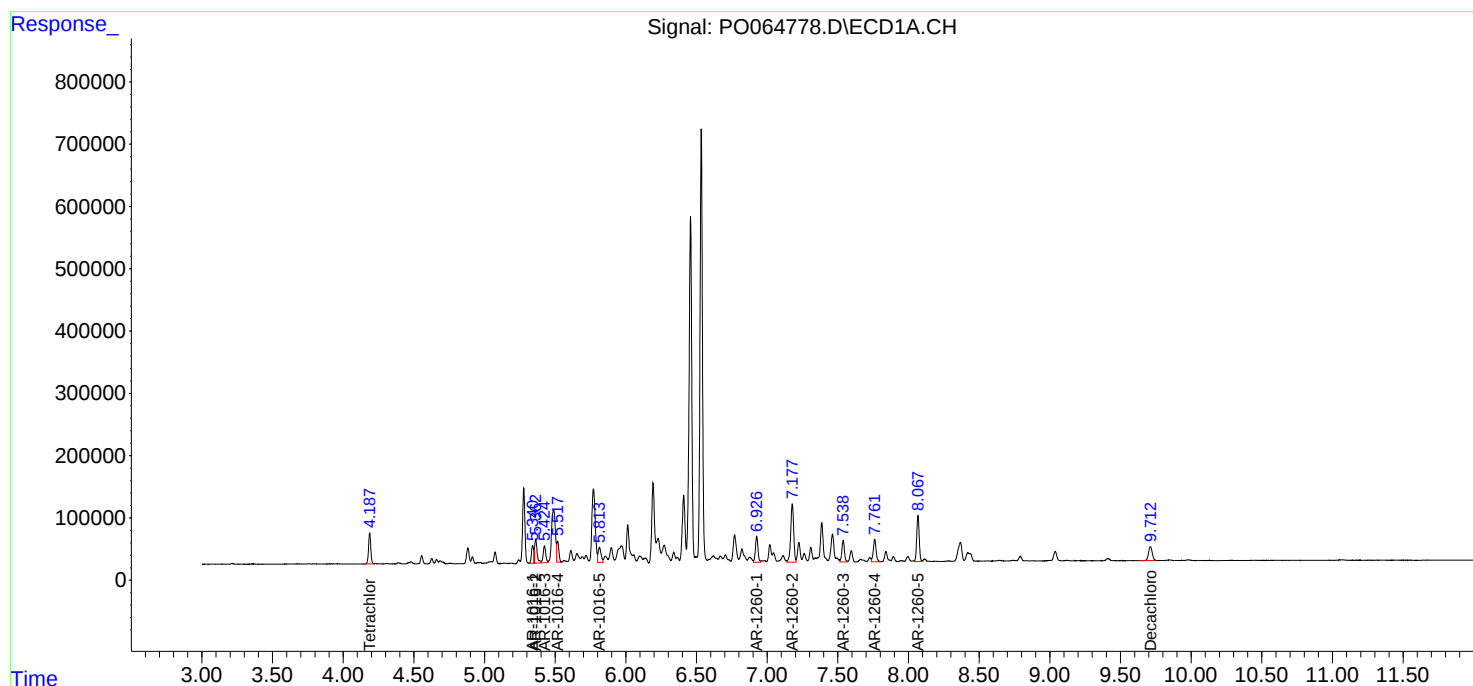
Instrument :
ECD_O
ClientSampleId :
C-1MS

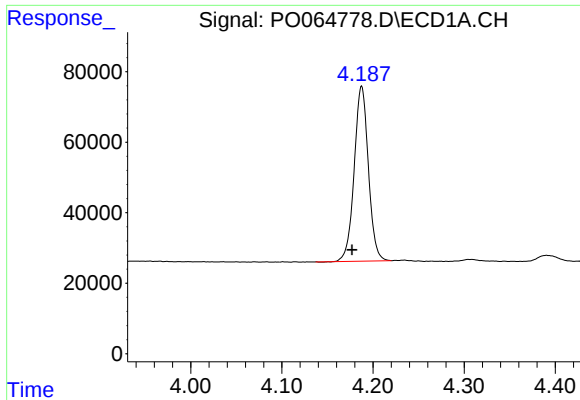
Manual Integrations
APPROVED

Ankita
12/19/2019 10:17:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 13:43:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
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





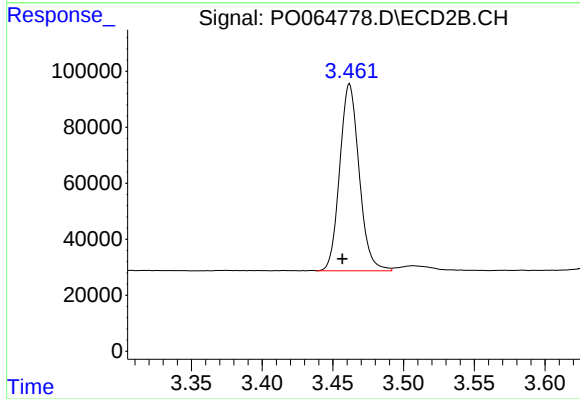
#1 Tetrachloro-m-xylene

R.T.: 4.188 min
Delta R.T.: 0.011 min
Response: 537772
Conc: 22.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

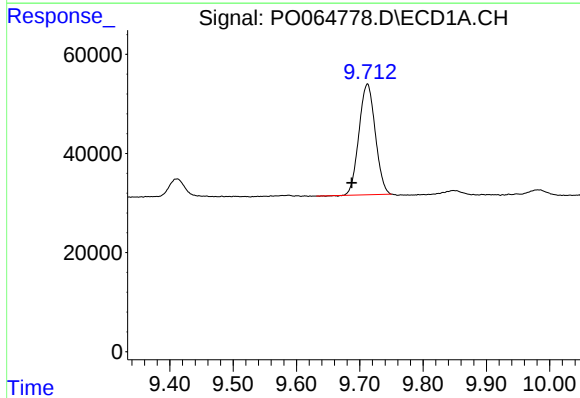
Manual Integrations
APPROVED

Ankita
12/19/2019 10:17:22 AM



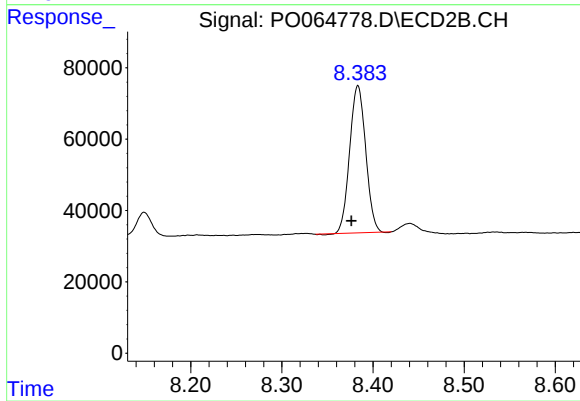
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.005 min
Response: 637754
Conc: 25.16 ng/ml m



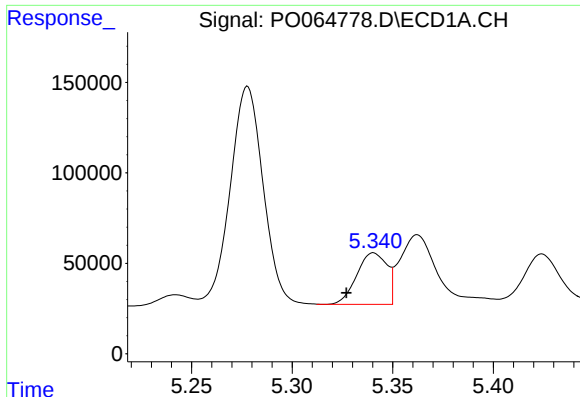
#2 Decachlorobiphenyl

R.T.: 9.712 min
Delta R.T.: 0.025 min
Response: 400658
Conc: 13.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.383 min
Delta R.T.: 0.007 min
Response: 503598
Conc: 14.50 ng/ml



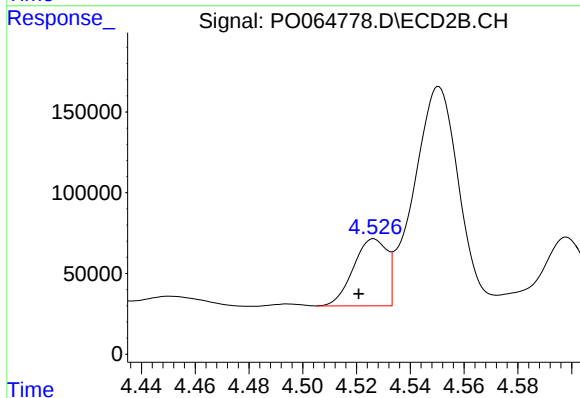
#3 AR-1016-1

R.T.: 5.340 min
Delta R.T.: 0.013 min
Response: 312758
Conc: 313.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-1MS

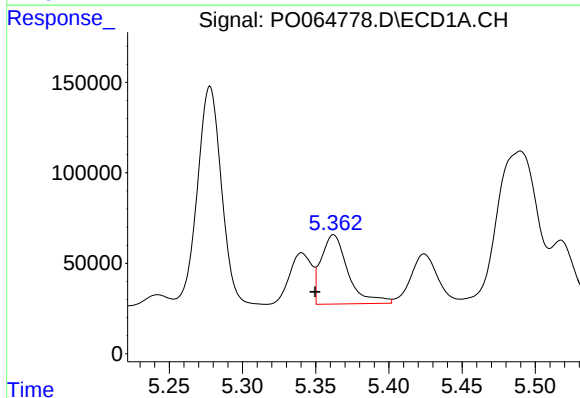
Manual Integrations
APPROVED

Ankita
12/19/2019 10:17:22 AM



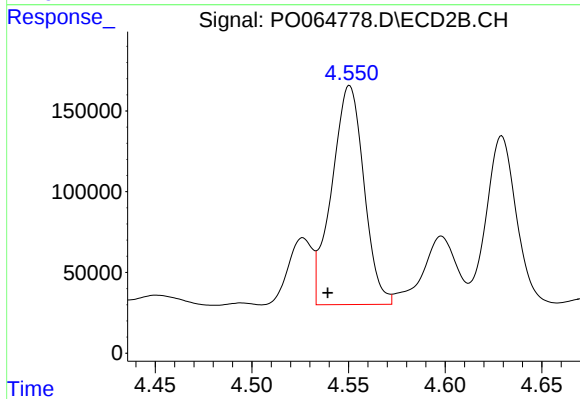
#3 AR-1016-1

R.T.: 4.526 min
Delta R.T.: 0.006 min
Response: 360455
Conc: 333.30 ng/ml



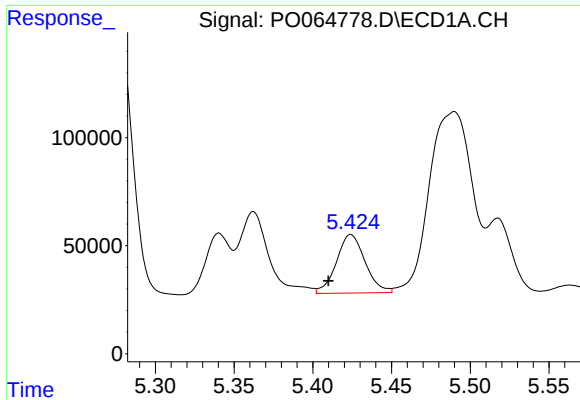
#4 AR-1016-2

R.T.: 5.362 min
Delta R.T.: 0.012 min
Response: 487929
Conc: 335.97 ng/ml m



#4 AR-1016-2

R.T.: 4.551 min
Delta R.T.: 0.011 min
Response: 1570725
Conc: 1044.45 ng/ml



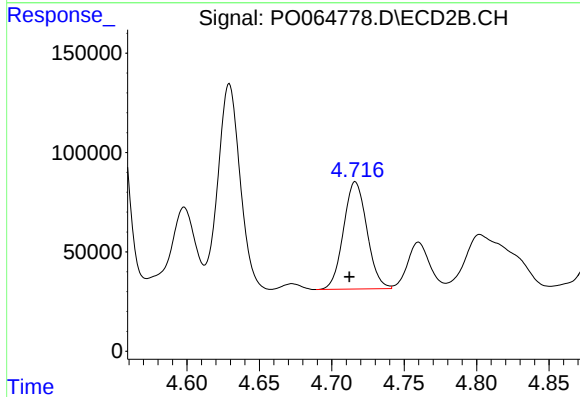
#5 AR-1016-3

R.T.: 5.424 min
Delta R.T.: 0.014 min
Response: 343533
Conc: 388.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

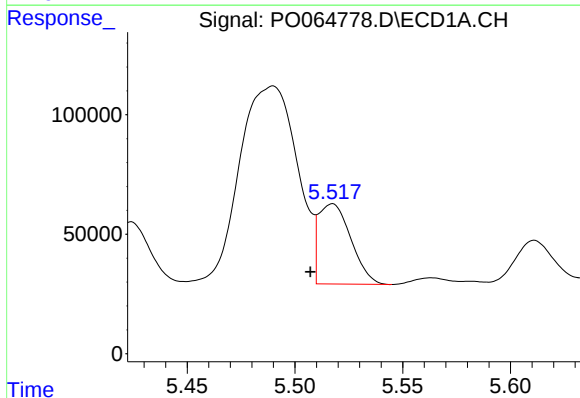
Manual Integrations
APPROVED

Ankita
12/19/2019 10:17:22 AM



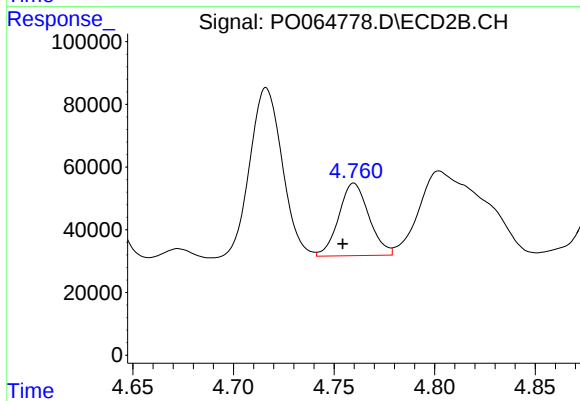
#5 AR-1016-3

R.T.: 4.716 min
Delta R.T.: 0.004 min
Response: 607696
Conc: 781.74 ng/ml



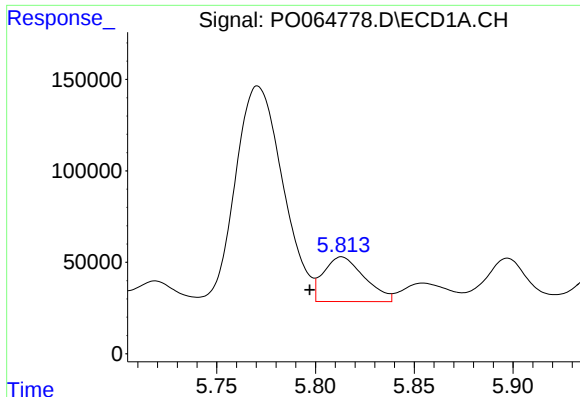
#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: 0.010 min
Response: 352420
Conc: 486.55 ng/ml



#6 AR-1016-4

R.T.: 4.760 min
Delta R.T.: 0.006 min
Response: 242182
Conc: 368.34 ng/ml



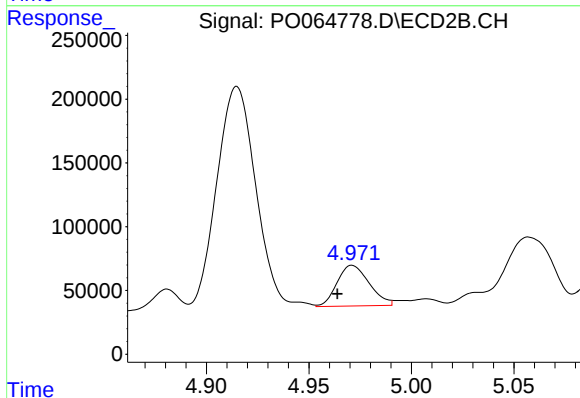
#7 AR-1016-5

R.T.: 5.813 min
Delta R.T.: 0.016 min
Response: 351831
Conc: 482.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

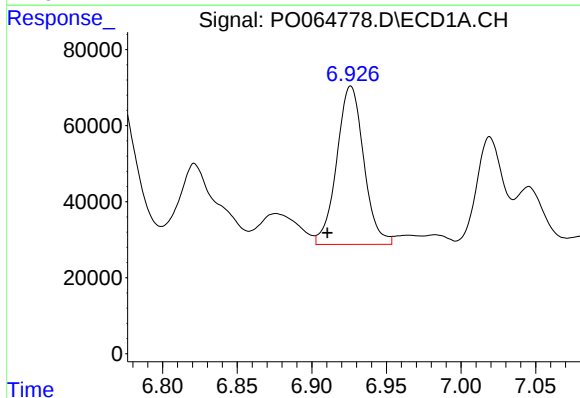
Manual Integrations
APPROVED

Ankita
12/19/2019 10:17:22 AM



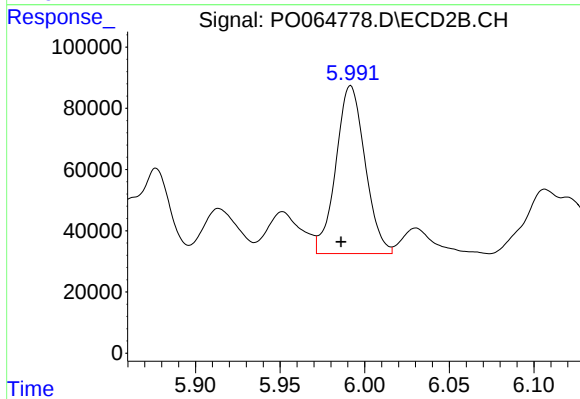
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: 0.007 min
Response: 347563
Conc: 398.33 ng/ml m



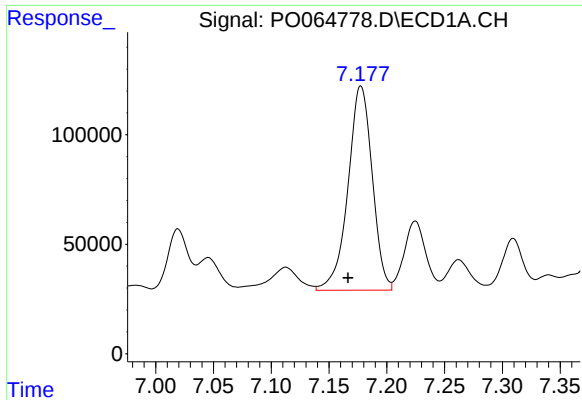
#31 AR-1260-1

R.T.: 6.926 min
Delta R.T.: 0.016 min
Response: 524822
Conc: 341.61 ng/ml



#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: 0.006 min
Response: 659194
Conc: 357.00 ng/ml



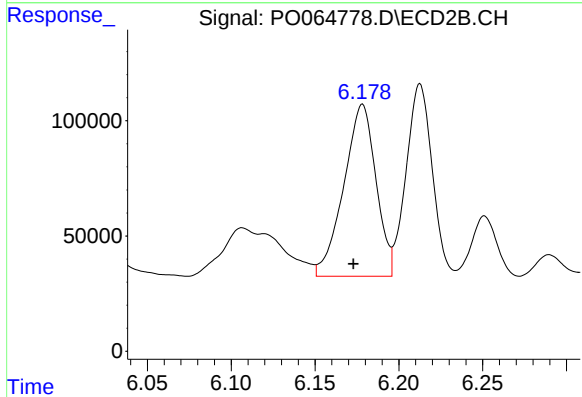
#32 AR-1260-2

R.T.: 7.178 min
Delta R.T.: 0.011 min
Response: 1362658
Conc: 690.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

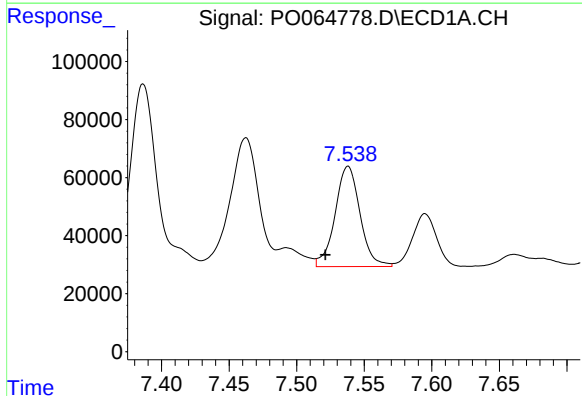
Manual Integrations
APPROVED

Ankita
12/19/2019 10:17:22 AM



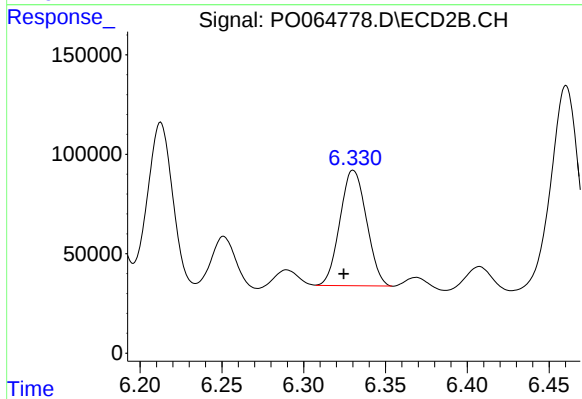
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: 0.005 min
Response: 996839
Conc: 428.45 ng/ml



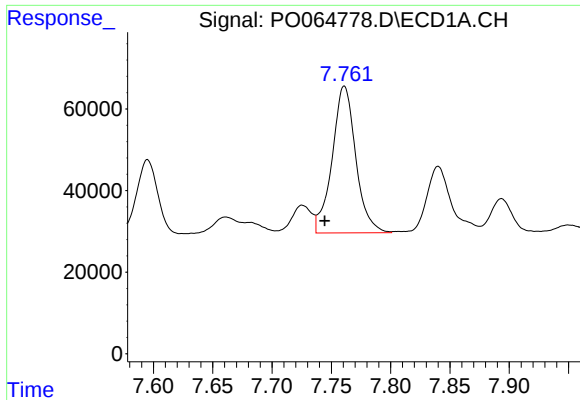
#33 AR-1260-3

R.T.: 7.538 min
Delta R.T.: 0.017 min
Response: 443422
Conc: 295.10 ng/ml



#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: 0.005 min
Response: 655998
Conc: 309.82 ng/ml m



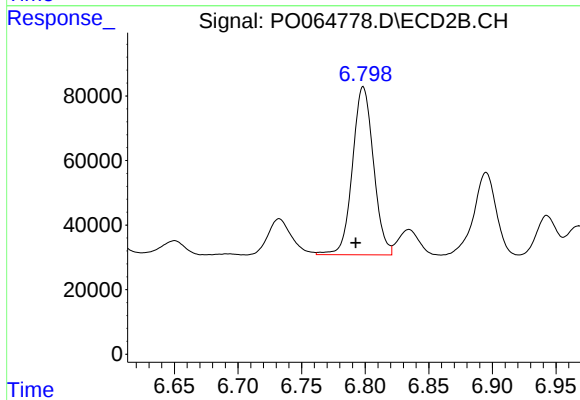
#34 AR-1260-4

R.T.: 7.761 min
Delta R.T.: 0.016 min
Response: 499296
Conc: 270.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-1MS

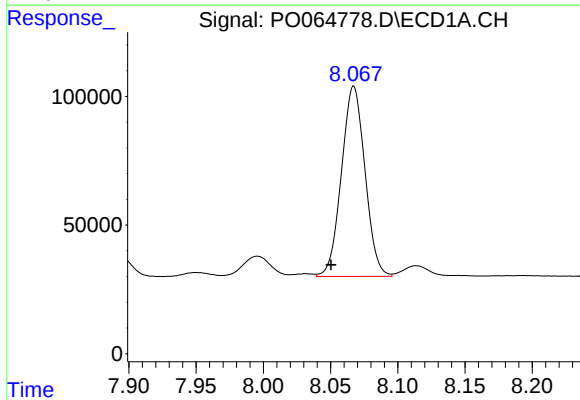
Manual Integrations
APPROVED

Ankita
12/19/2019 10:17:22 AM



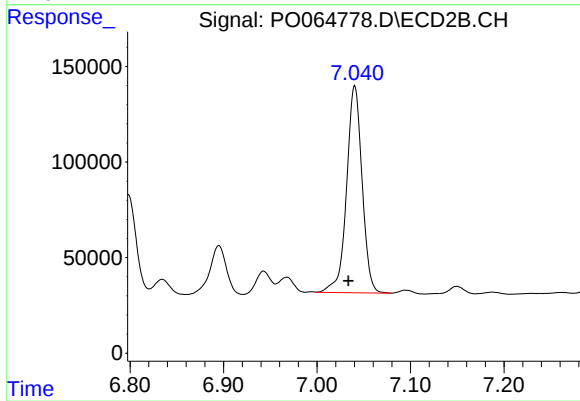
#34 AR-1260-4

R.T.: 6.798 min
Delta R.T.: 0.006 min
Response: 599004
Conc: 317.96 ng/ml



#35 AR-1260-5

R.T.: 8.067 min
Delta R.T.: 0.017 min
Response: 897729
Conc: 240.57 ng/ml



#35 AR-1260-5

R.T.: 7.040 min
Delta R.T.: 0.007 min
Response: 1247710
Conc: 266.04 ng/ml