

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070919\
 Data File : P0057758.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2019 10:02
 Operator : SM/SJ
 Sample : K3499-07MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-6(17-18)MS

Manual Integrations
 APPROVED

Ankita
 7/9/2019 12:31:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 10:22:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.218	3.546	707988	662326	18.023	18.836
2)	SA Decachlor...	9.749	8.459	1004094	668422	17.856	17.869
Target Compounds							
3)	L1 AR-1016-1	5.376	4.609	311947	242495	176.494m	181.375m
4)	L1 AR-1016-2	5.398	4.627	432841	362240	167.964	186.062m
5)	L1 AR-1016-3	5.458	4.801	280522	195450	179.954	184.606m
6)	L1 AR-1016-4	5.557	4.842	237321	161943	183.007m	182.018m
7)	L1 AR-1016-5	5.845	5.052	236940	207272	173.348m	181.435m
31)	L7 AR-1260-1	6.958	6.069	576813	444752	208.133	207.800
32)	L7 AR-1260-2	7.213	6.257	767486	572671	208.183	208.728
33)	L7 AR-1260-3	7.567	6.408	538712	505054	177.317	206.862
34)	L7 AR-1260-4	7.793	6.873	538566	383608	177.585	184.246
35)	L7 AR-1260-5	8.100	7.115	1061118	836335	169.682	164.888

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070919\
Data File : P0057758.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2019 10:02
Operator : SM/SJ
Sample : K3499-07MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

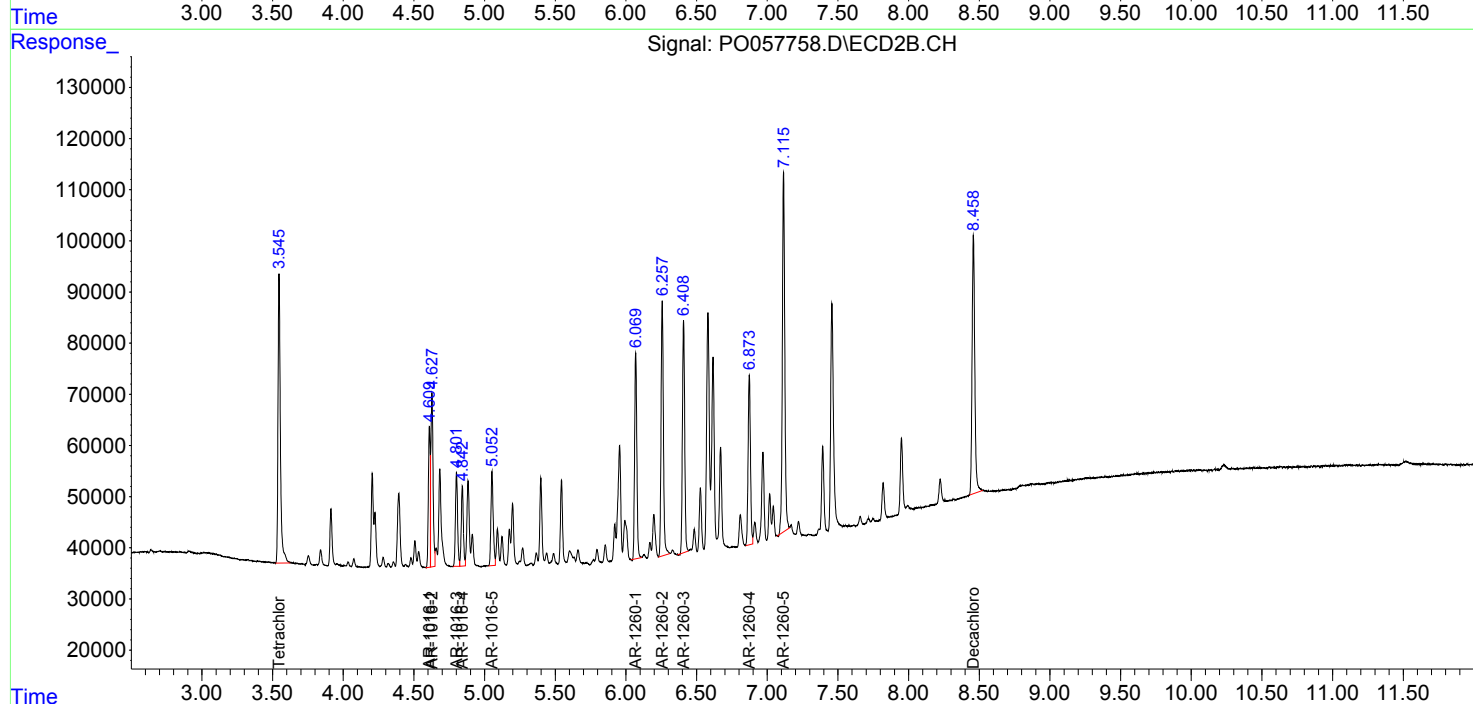
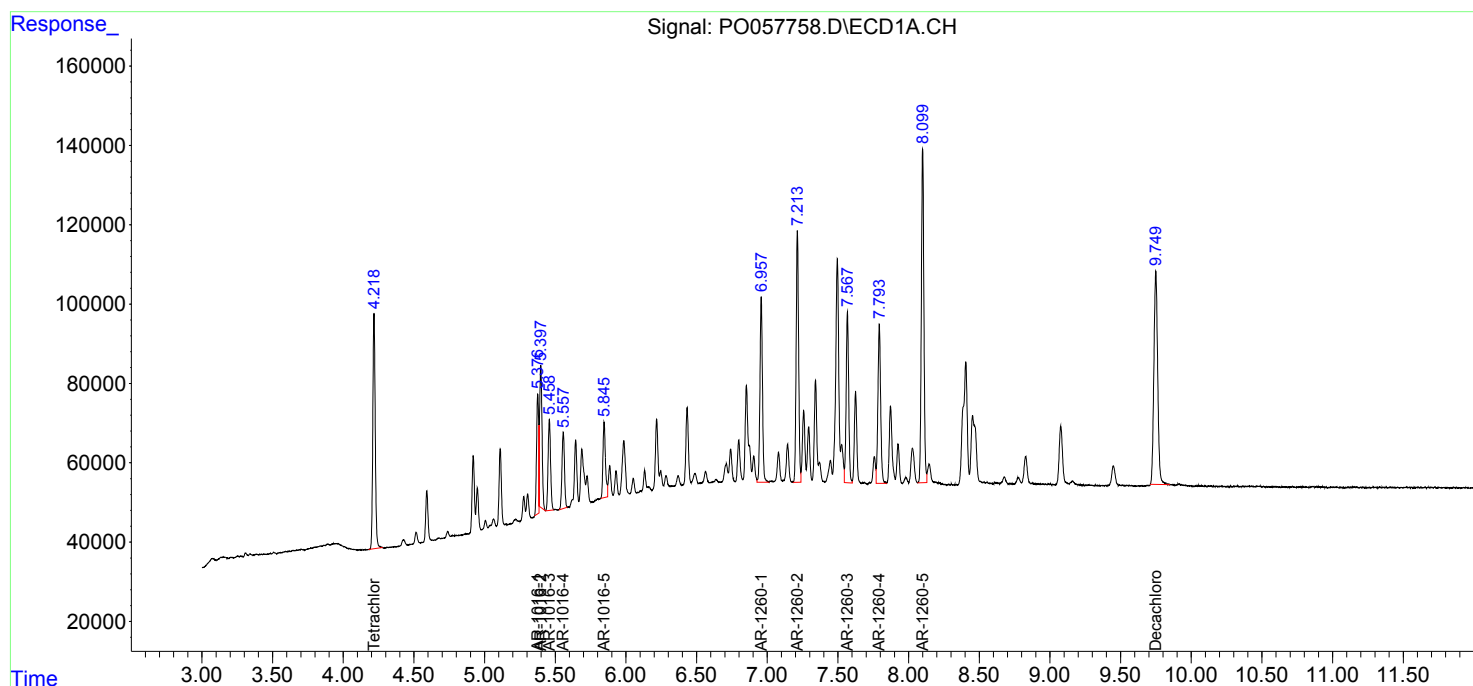
Instrument :
ECD_O
ClientSampled :
B-6(17-18)MS

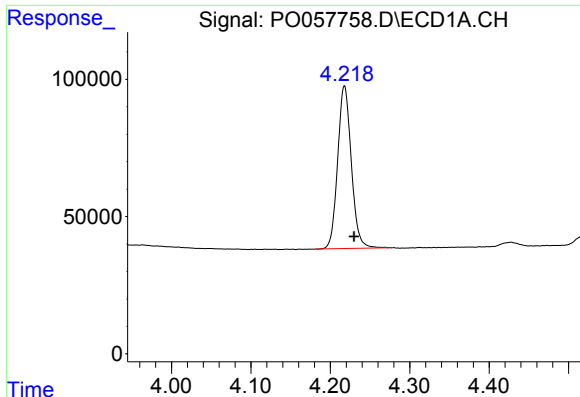
Manual Integrations
APPROVED

Ankita
7/9/2019 12:31:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 10:22:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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





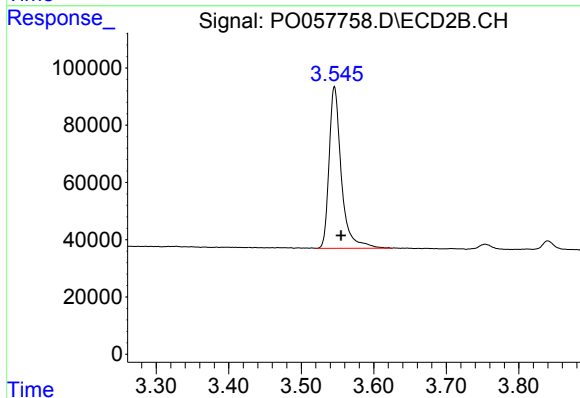
#1 Tetrachloro-m-xylene

R.T.: 4.218 min
Delta R.T.: -0.012 min
Response: 707988
Conc: 18.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

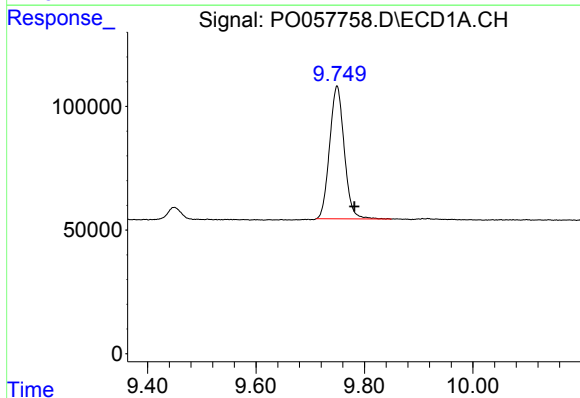
Manual Integrations
APPROVED

Ankita
7/9/2019 12:31:13 PM



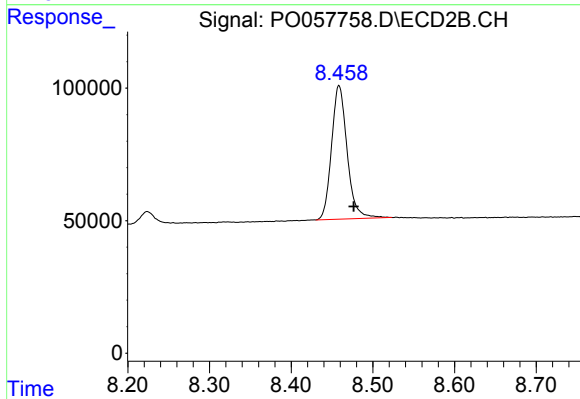
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 662326
Conc: 18.84 ng/ml



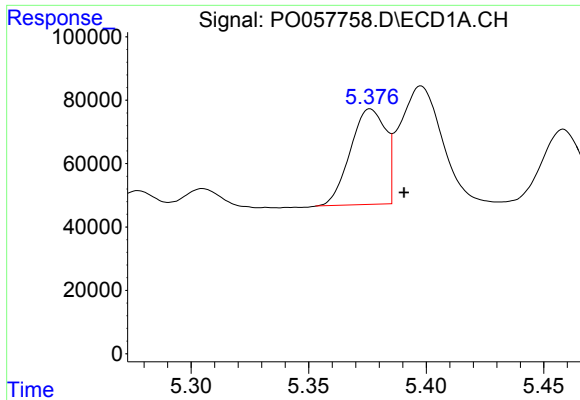
#2 Decachlorobiphenyl

R.T.: 9.749 min
Delta R.T.: -0.032 min
Response: 1004094
Conc: 17.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.018 min
Response: 668422
Conc: 17.87 ng/ml



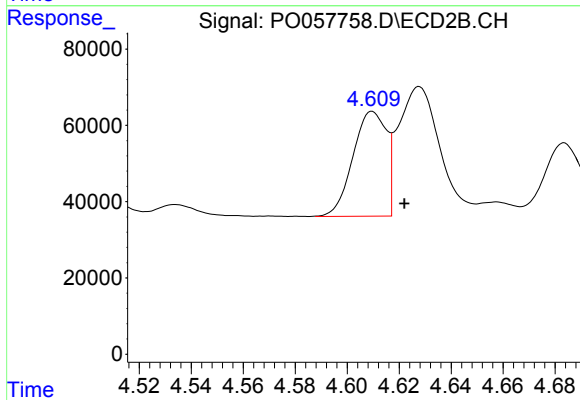
#3 AR-1016-1

R.T.: 5.376 min
Delta R.T.: -0.015 min
Response: 311947
Conc: 176.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

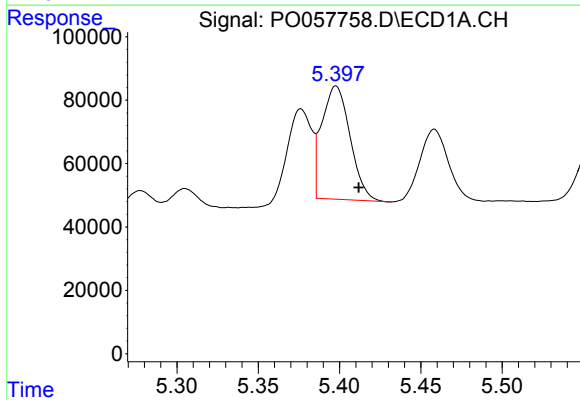
Manual Integrations
APPROVED

Ankita
7/9/2019 12:31:13 PM



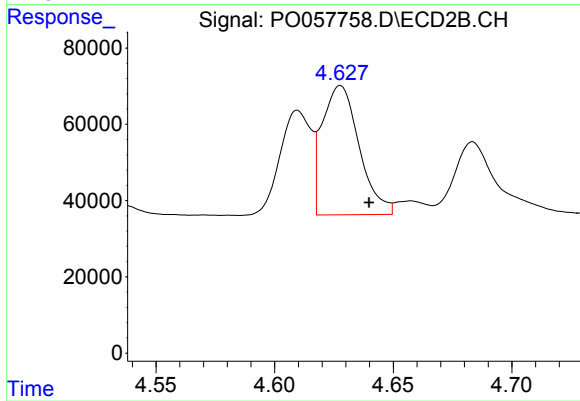
#3 AR-1016-1

R.T.: 4.609 min
Delta R.T.: -0.013 min
Response: 242495
Conc: 181.38 ng/ml m



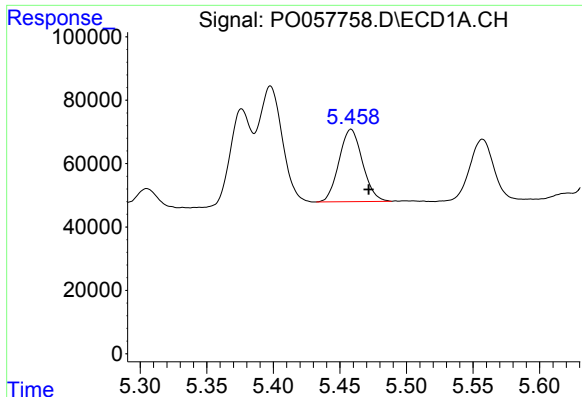
#4 AR-1016-2

R.T.: 5.398 min
Delta R.T.: -0.014 min
Response: 432841
Conc: 167.96 ng/ml



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.012 min
Response: 362240
Conc: 186.06 ng/ml m



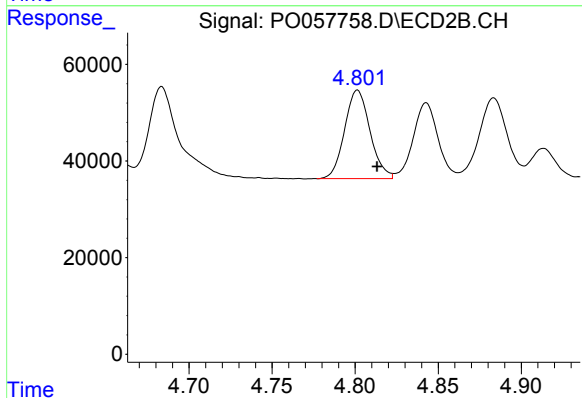
#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.013 min
Response: 280522
Conc: 179.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

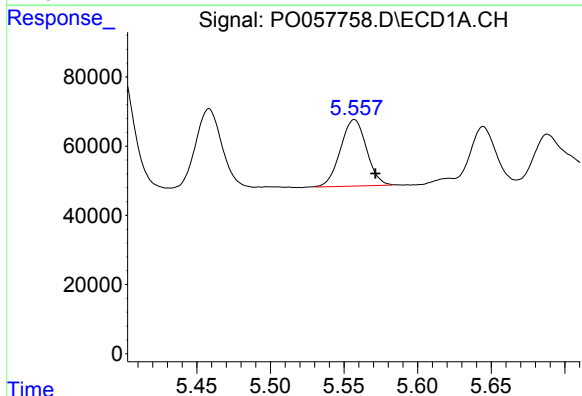
Manual Integrations
APPROVED

Ankita
7/9/2019 12:31:13 PM



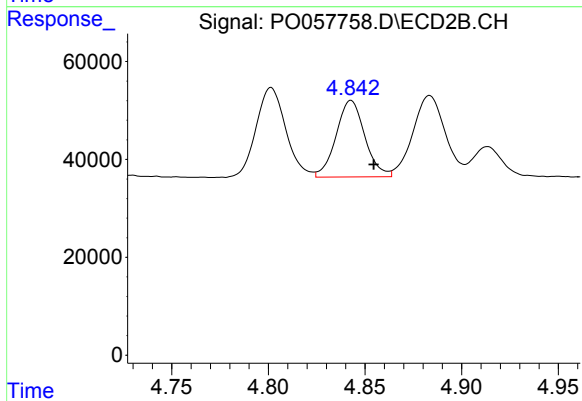
#5 AR-1016-3

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 195450
Conc: 184.61 ng/ml m



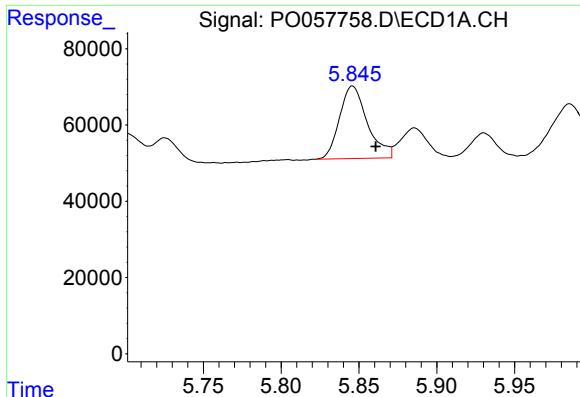
#6 AR-1016-4

R.T.: 5.557 min
Delta R.T.: -0.015 min
Response: 237321
Conc: 183.01 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.012 min
Response: 161943
Conc: 182.02 ng/ml m



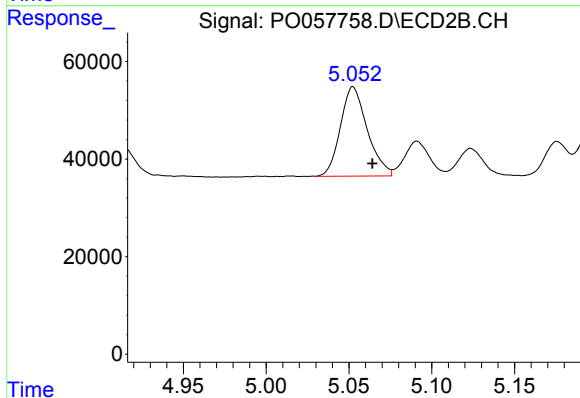
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.015 min
Response: 236940
Conc: 173.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

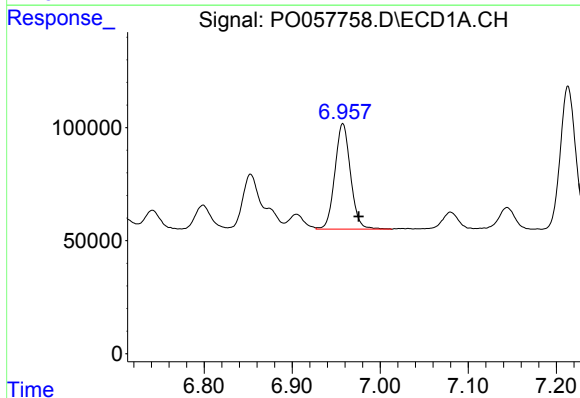
Manual Integrations
APPROVED

Ankita
7/9/2019 12:31:13 PM



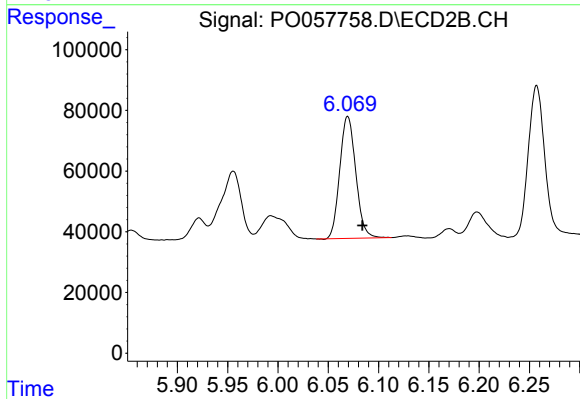
#7 AR-1016-5

R.T.: 5.052 min
Delta R.T.: -0.012 min
Response: 207272
Conc: 181.43 ng/ml m



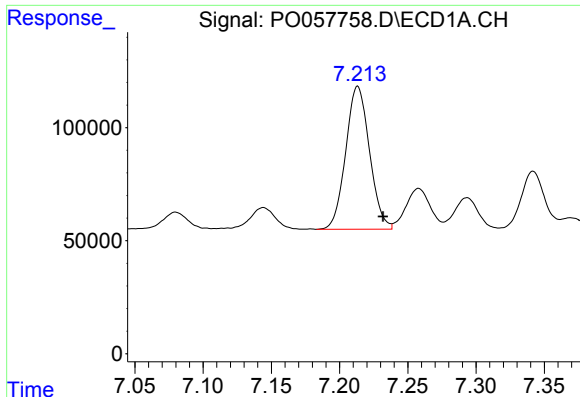
#31 AR-1260-1

R.T.: 6.958 min
Delta R.T.: -0.018 min
Response: 576813
Conc: 208.13 ng/ml



#31 AR-1260-1

R.T.: 6.069 min
Delta R.T.: -0.015 min
Response: 444752
Conc: 207.80 ng/ml



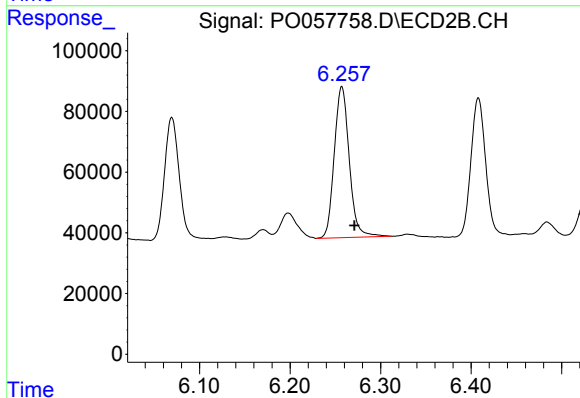
#32 AR-1260-2

R.T.: 7.213 min
Delta R.T.: -0.019 min
Response: 767486
Conc: 208.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

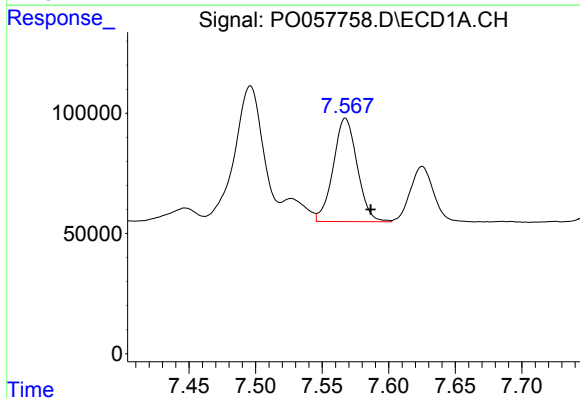
Manual Integrations
APPROVED

Ankita
7/9/2019 12:31:13 PM



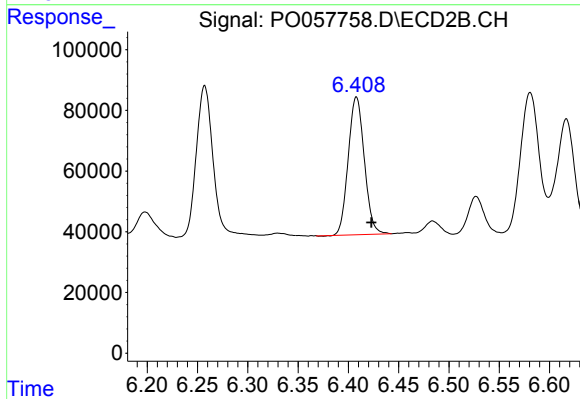
#32 AR-1260-2

R.T.: 6.257 min
Delta R.T.: -0.014 min
Response: 572671
Conc: 208.73 ng/ml



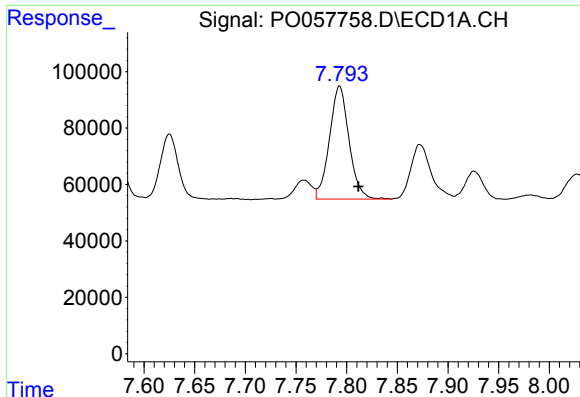
#33 AR-1260-3

R.T.: 7.567 min
Delta R.T.: -0.019 min
Response: 538712
Conc: 177.32 ng/ml



#33 AR-1260-3

R.T.: 6.408 min
Delta R.T.: -0.015 min
Response: 505054
Conc: 206.86 ng/ml



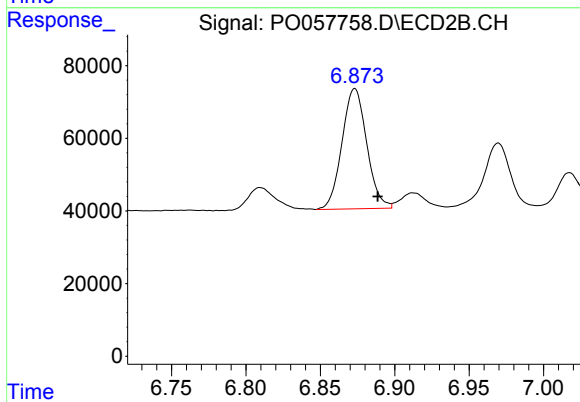
#34 AR-1260-4

R.T.: 7.793 min
Delta R.T.: -0.019 min
Response: 538566
Conc: 177.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

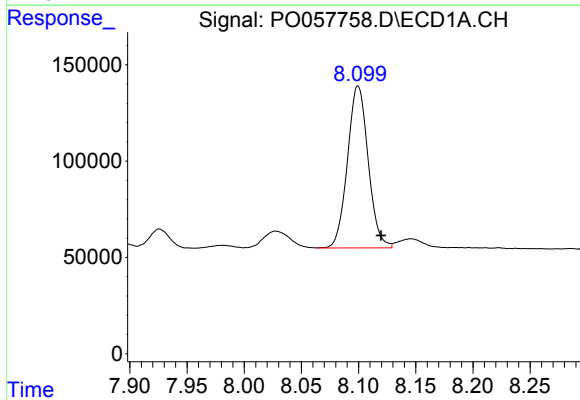
Manual Integrations
APPROVED

Ankita
7/9/2019 12:31:13 PM



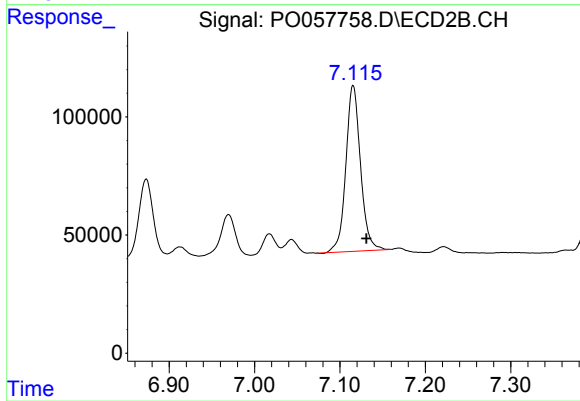
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: -0.016 min
Response: 383608
Conc: 184.25 ng/ml



#35 AR-1260-5

R.T.: 8.100 min
Delta R.T.: -0.020 min
Response: 1061118
Conc: 169.68 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.015 min
Response: 836335
Conc: 164.89 ng/ml