

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081419\
 Data File : P0059320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2019 2:02
 Operator : SM/SJ
 Sample : PB122272BS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122272BS

Manual Integrations
 APPROVED

Ankita
 8/16/2019 2:38:53 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:36:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 09:07:26 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...	4.144	3.510	1040094	950218	24.645	23.785
2)	SA Decachlor...	9.639	8.383	1159109	879891	21.403	22.291
Target Compounds							
3)	L1 AR-1016-1	5.298	4.563	462563	356716	246.839m	244.664m
4)	L1 AR-1016-2	5.319	4.580	633981	503893	230.410m	234.740
5)	L1 AR-1016-3	5.380	4.752	416115	264118	245.072	232.553m
6)	L1 AR-1016-4	5.478	4.793	339284	216852	242.484m	229.886m
7)	L1 AR-1016-5	5.766	5.002	343910	280827	240.088m	228.049m
31)	L7 AR-1260-1	6.878	6.012	686369	556077	238.393	233.641
32)	L7 AR-1260-2	7.132	6.200	881844	664376	211.979m	219.317
33)	L7 AR-1260-3	7.488	6.349	631719	607395	169.636m	224.974 #
34)	L7 AR-1260-4	7.715	6.812	636215	447888	186.695	198.222m
35)	L7 AR-1260-5	8.022	7.056	1291412	1023831	175.588m	190.114

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081419\
Data File : PO059320.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Aug 2019 2:02
Operator : SM/SJ
Sample : PB122272BS
Misc :
ALS Vial : 50 Sample Multiplier: 1

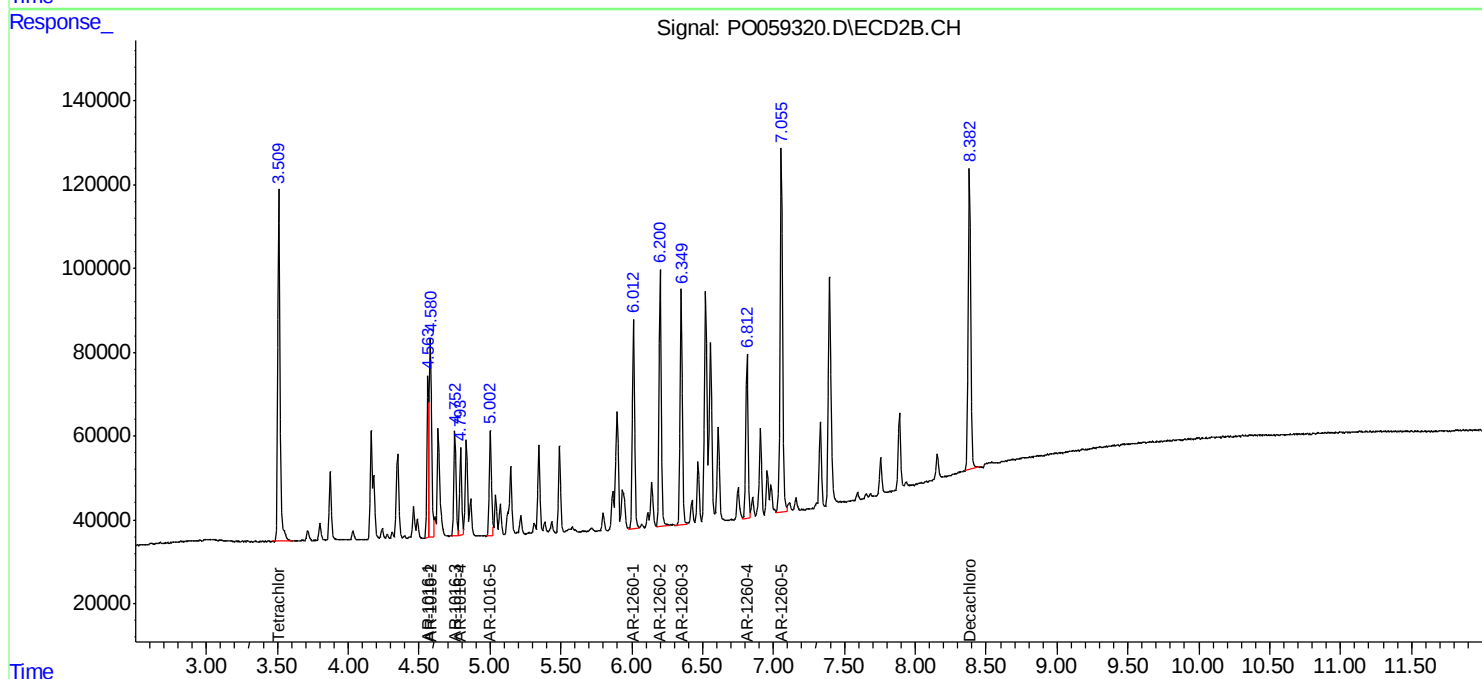
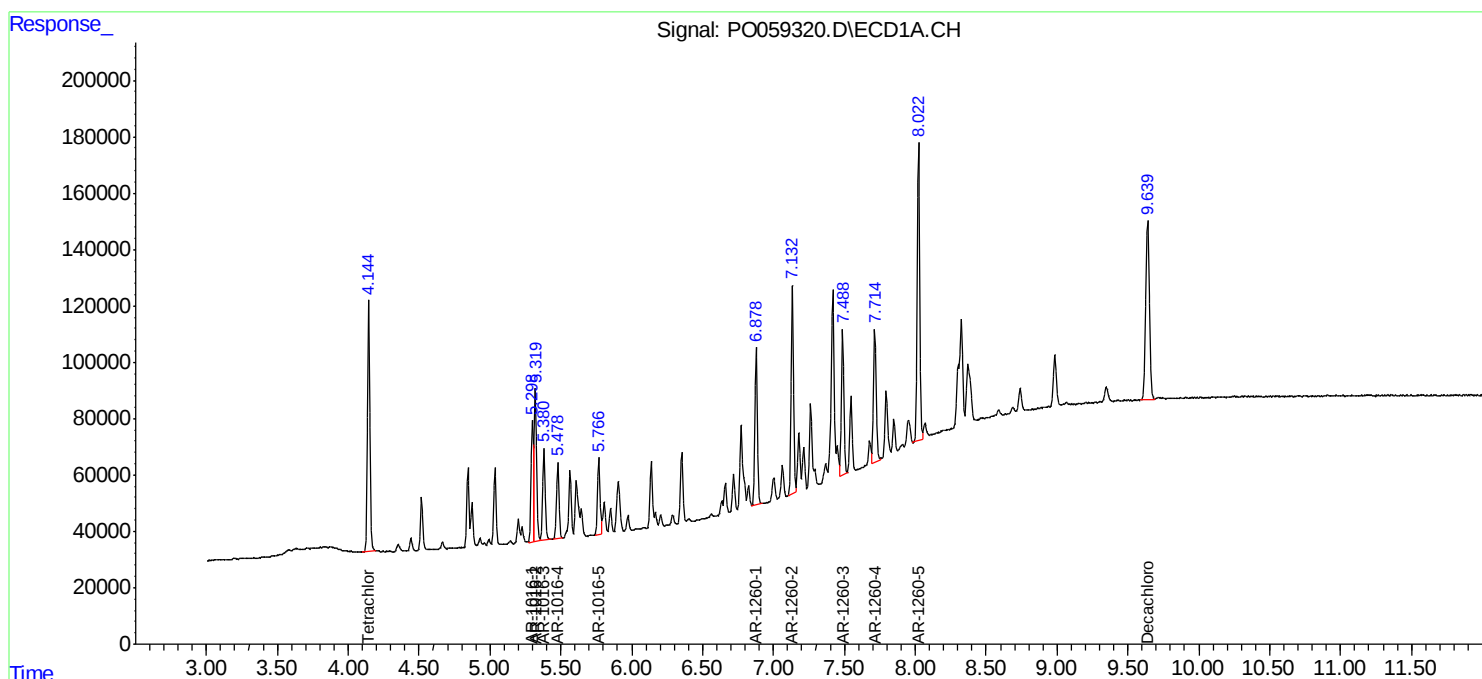
Instrument :
ECD_O
ClientSampleId :
PB122272BS

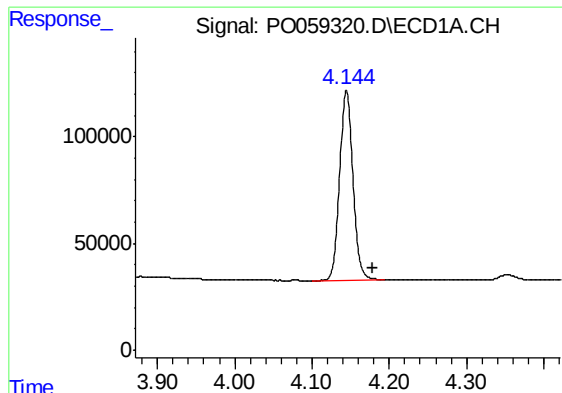
Manual Integrations
APPROVED

Ankita
8/16/2019 2:38:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:36:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 09:07:26 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





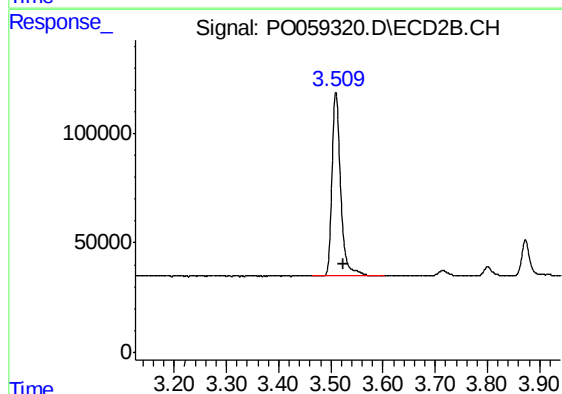
#1 Tetrachloro-m-xylene

R.T.: 4.144 min
Delta R.T.: -0.035 min
Response: 1040094
Conc: 24.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122272BS

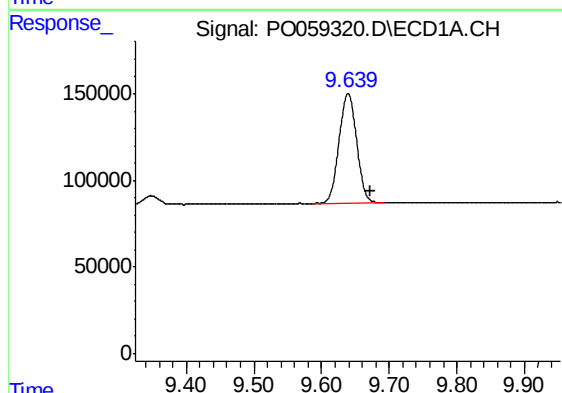
Manual Integrations
APPROVED

Ankita
8/16/2019 2:38:53 PM



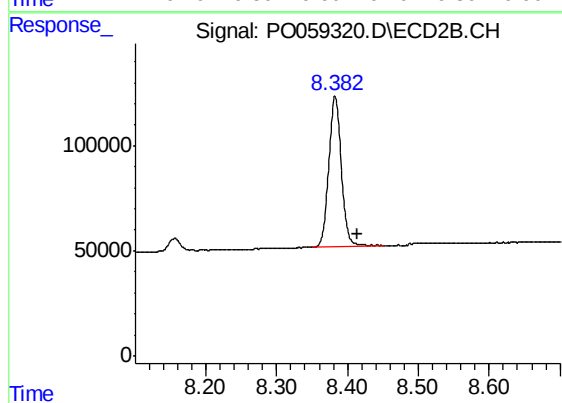
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: -0.015 min
Response: 950218
Conc: 23.79 ng/ml



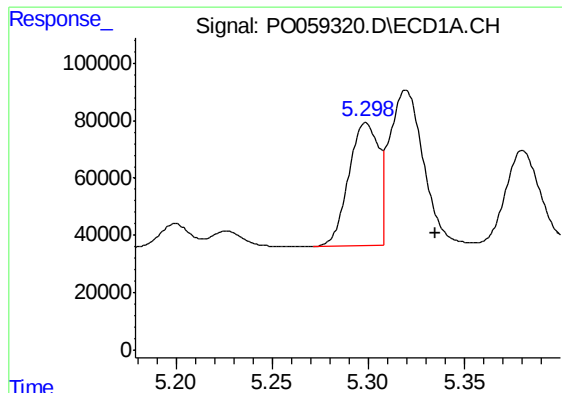
#2 Decachlorobiphenyl

R.T.: 9.639 min
Delta R.T.: -0.033 min
Response: 1159109
Conc: 21.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.383 min
Delta R.T.: -0.031 min
Response: 879891
Conc: 22.29 ng/ml



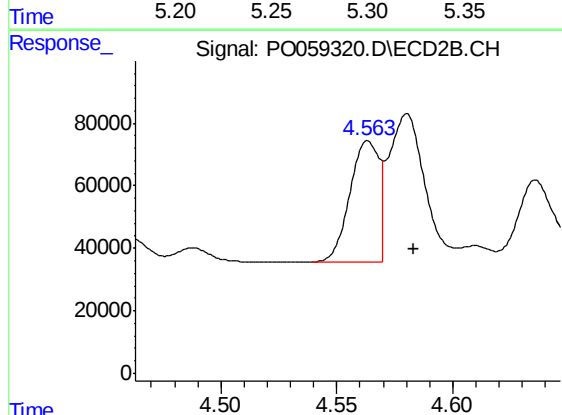
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.037 min
Response: 462563
Conc: 246.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122272BS

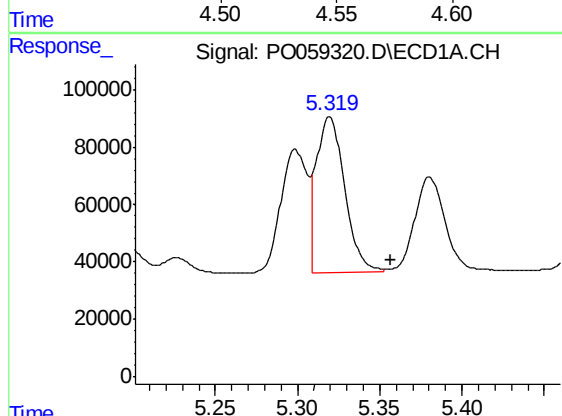
Manual Integrations
APPROVED

Ankita
8/16/2019 2:38:53 PM



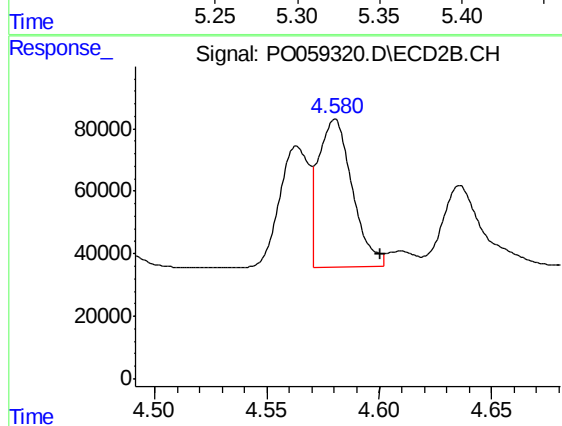
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: -0.020 min
Response: 356716
Conc: 244.66 ng/ml m



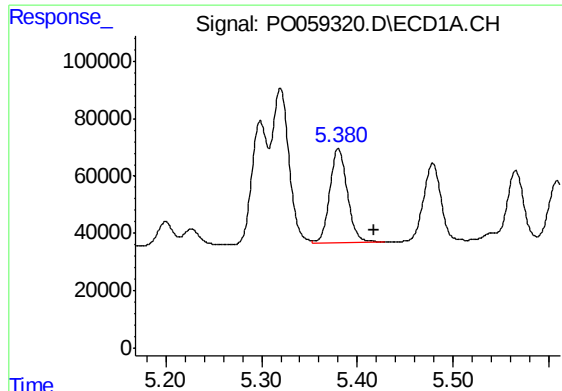
#4 AR-1016-2

R.T.: 5.319 min
Delta R.T.: -0.037 min
Response: 633981
Conc: 230.41 ng/ml m



#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: -0.020 min
Response: 503893
Conc: 234.74 ng/ml



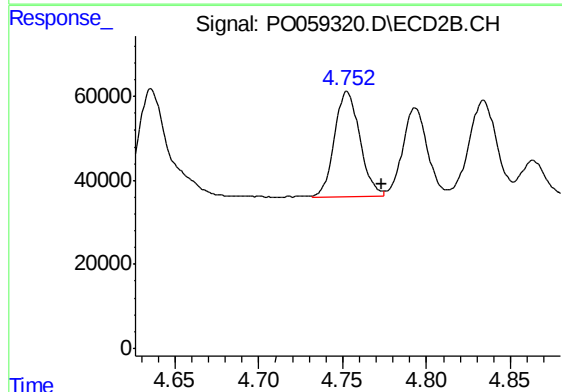
#5 AR-1016-3

R.T.: 5.380 min
Delta R.T.: -0.037 min
Response: 416115
Conc: 245.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122272BS

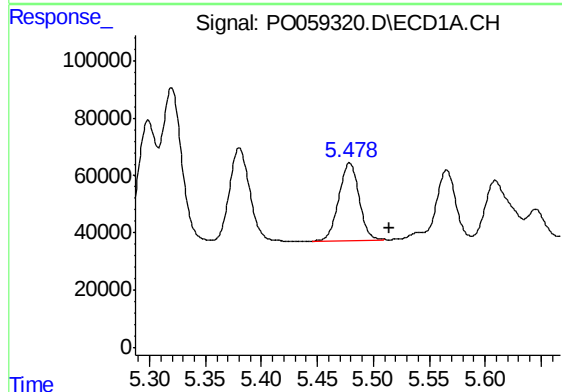
Manual Integrations
APPROVED

Ankita
8/16/2019 2:38:53 PM



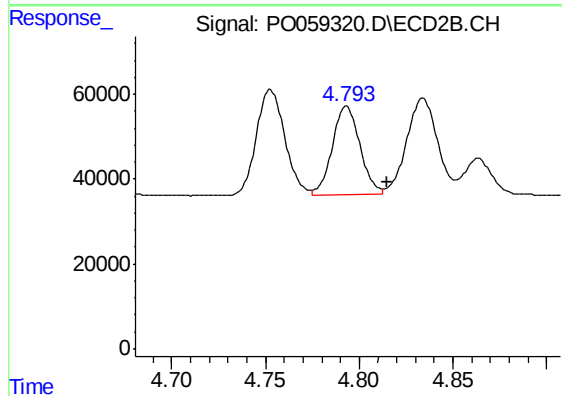
#5 AR-1016-3

R.T.: 4.752 min
Delta R.T.: -0.021 min
Response: 264118
Conc: 232.55 ng/ml m



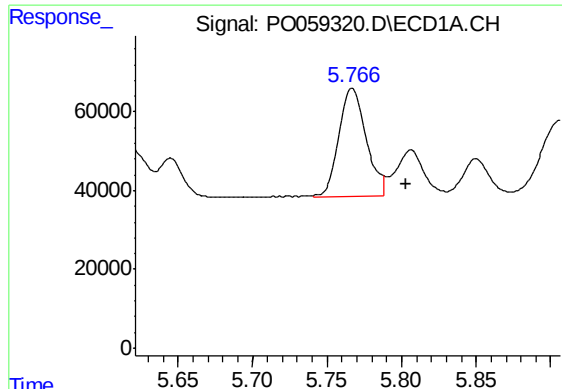
#6 AR-1016-4

R.T.: 5.478 min
Delta R.T.: -0.037 min
Response: 339284
Conc: 242.48 ng/ml m



#6 AR-1016-4

R.T.: 4.793 min
Delta R.T.: -0.022 min
Response: 216852
Conc: 229.89 ng/ml m



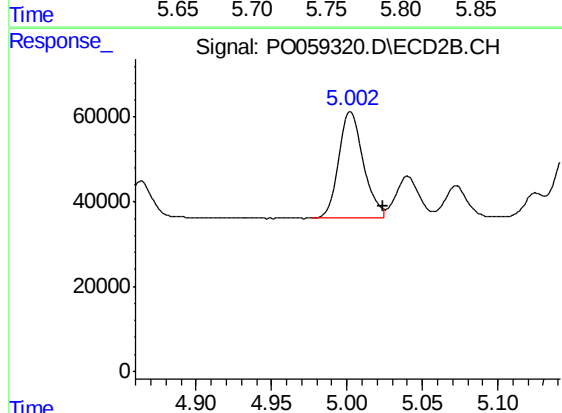
#7 AR-1016-5

R.T.: 5.766 min
Delta R.T.: -0.037 min
Response: 343910
Conc: 240.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122272BS

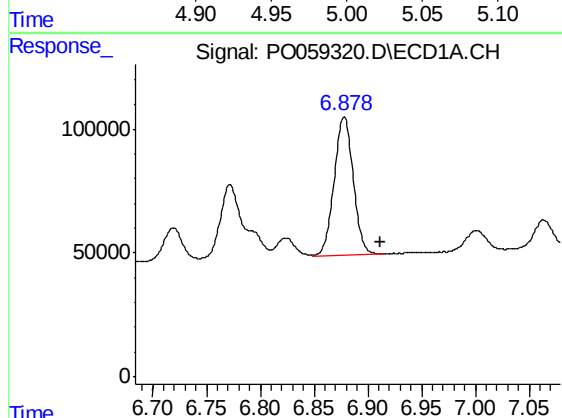
Manual Integrations
APPROVED

Ankita
8/16/2019 2:38:53 PM



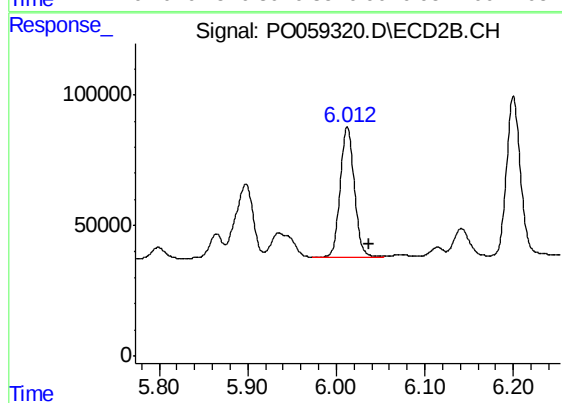
#7 AR-1016-5

R.T.: 5.002 min
Delta R.T.: -0.022 min
Response: 280827
Conc: 228.05 ng/ml m



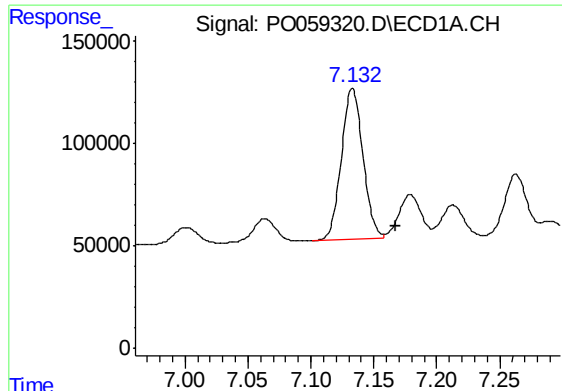
#31 AR-1260-1

R.T.: 6.878 min
Delta R.T.: -0.034 min
Response: 686369
Conc: 238.39 ng/ml



#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.025 min
Response: 556077
Conc: 233.64 ng/ml



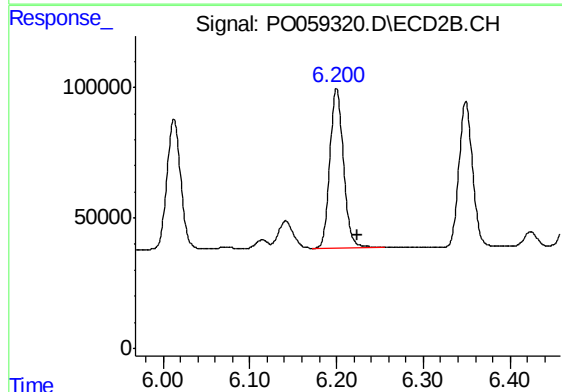
#32 AR-1260-2

R.T.: 7.132 min
Delta R.T.: -0.035 min
Response: 881844
Conc: 211.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122272BS

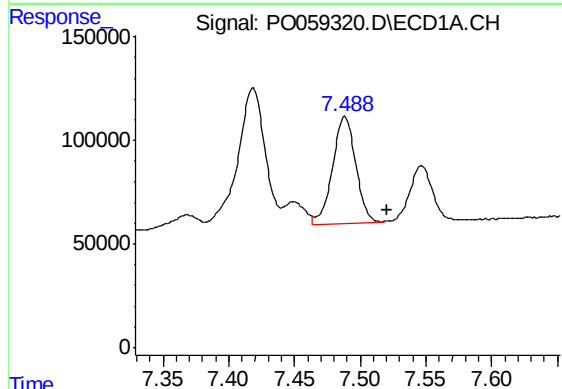
Manual Integrations
APPROVED

Ankita
8/16/2019 2:38:53 PM



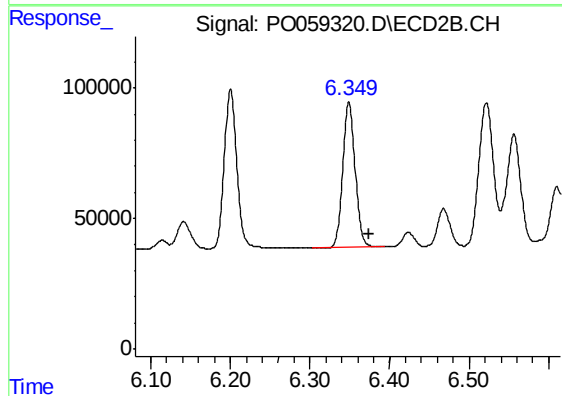
#32 AR-1260-2

R.T.: 6.200 min
Delta R.T.: -0.024 min
Response: 664376
Conc: 219.32 ng/ml



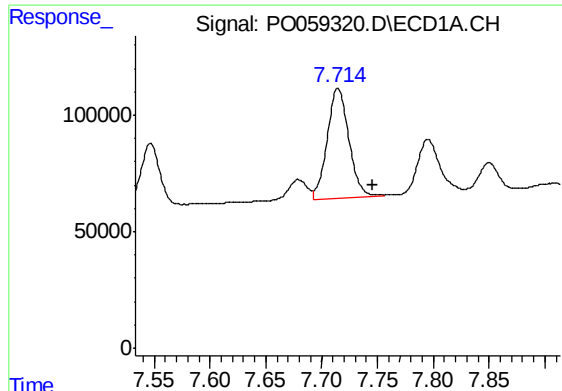
#33 AR-1260-3

R.T.: 7.488 min
Delta R.T.: -0.033 min
Response: 631719
Conc: 169.64 ng/ml m



#33 AR-1260-3

R.T.: 6.349 min
Delta R.T.: -0.026 min
Response: 607395
Conc: 224.97 ng/ml



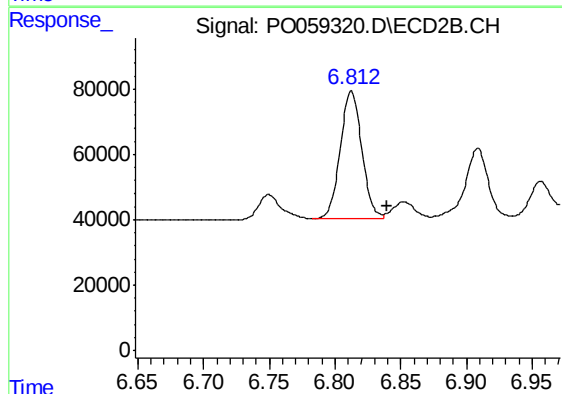
#34 AR-1260-4

R.T.: 7.715 min
Delta R.T.: -0.032 min
Response: 636215
Conc: 186.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122272BS

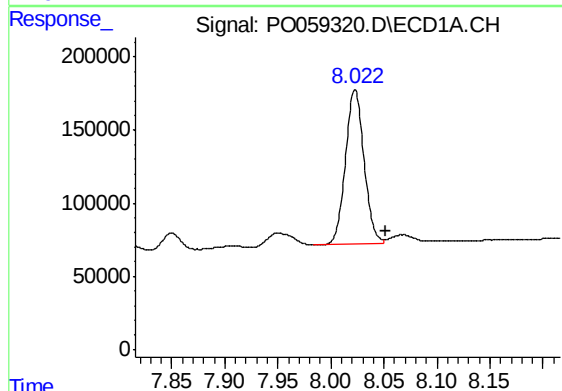
Manual Integrations
APPROVED

Ankita
8/16/2019 2:38:53 PM



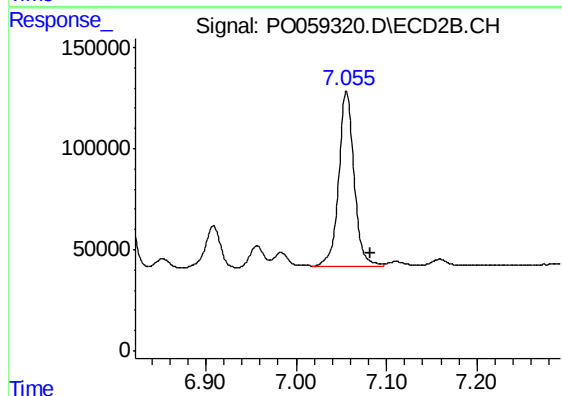
#34 AR-1260-4

R.T.: 6.812 min
Delta R.T.: -0.027 min
Response: 447888
Conc: 198.22 ng/ml m



#35 AR-1260-5

R.T.: 8.022 min
Delta R.T.: -0.029 min
Response: 1291412
Conc: 175.59 ng/ml m



#35 AR-1260-5

R.T.: 7.056 min
Delta R.T.: -0.026 min
Response: 1023831
Conc: 190.11 ng/ml