

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111819\
 Data File : P0063834.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2019 13:53
 Operator : SM/AJ
 Sample : K5865-18MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2-(6-8)MSD

Manual Integrations
 APPROVED

Ankita
 11/19/2019 3:59:30 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 14:38:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.316	3.568	750178	577034	24.536	25.979
2)	SA Decachlor...	9.946	8.540	980179	812159	24.122	27.769
Target Compounds							
3)	L1 AR-1016-1	5.478	4.647	257238	197447	185.222	192.674
4)	L1 AR-1016-2	5.500	4.665	360683	263517	183.766	193.413
5)	L1 AR-1016-3	5.561	4.840	229175	144200	183.462	193.655
6)	L1 AR-1016-4	5.659	4.881	185438	123326	180.297	197.953
7)	L1 AR-1016-5	5.952	5.092	194547	150057	182.831	188.935m
31)	L7 AR-1260-1	7.073	6.121	400701	303731	198.553	193.409
32)	L7 AR-1260-2	7.329	6.308	438270	385859	173.959	196.154
33)	L7 AR-1260-3	7.686	6.462	336933	348661	166.291	195.494
34)	L7 AR-1260-4	7.911	6.933	405620	309770	170.323	196.747
35)	L7 AR-1260-5	8.222	7.173	805102	755357	171.507m	194.833

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111819\
Data File : PO063834.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2019 13:53
Operator : SM/AJ
Sample : K5865-18MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

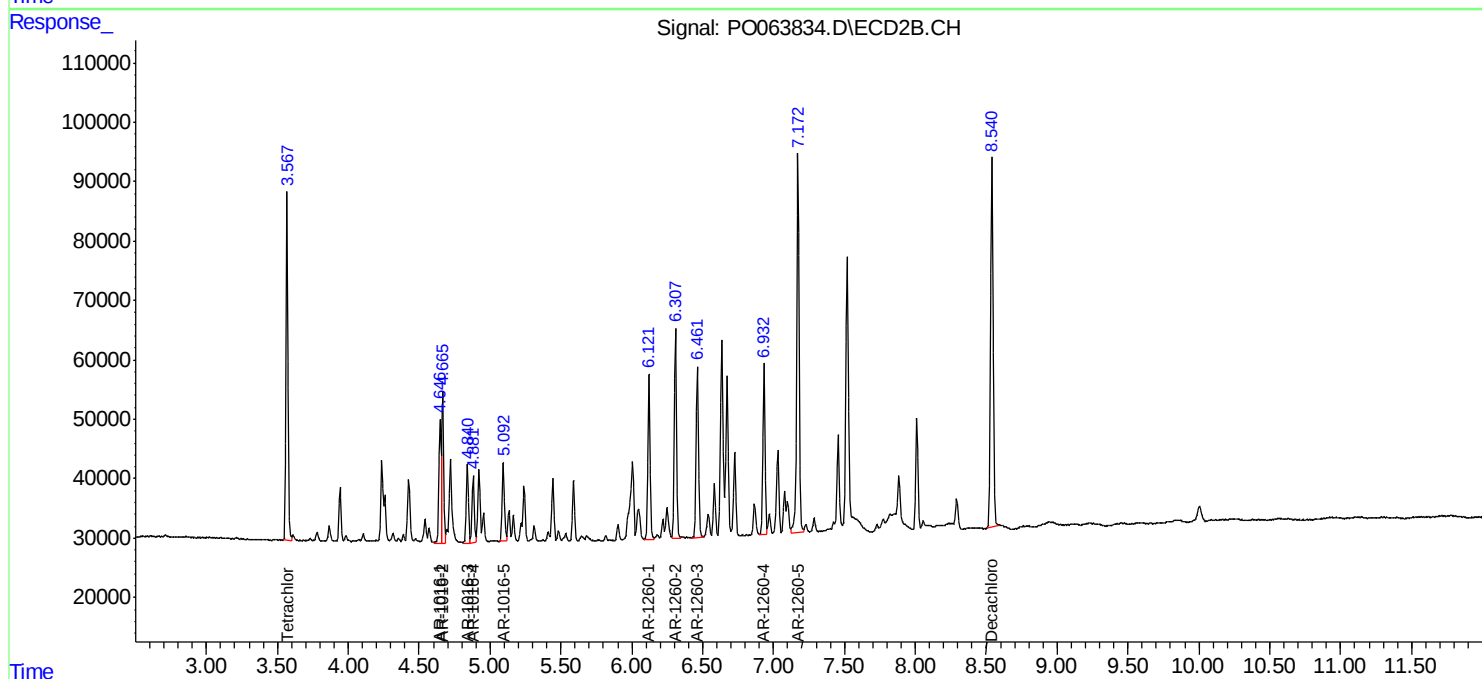
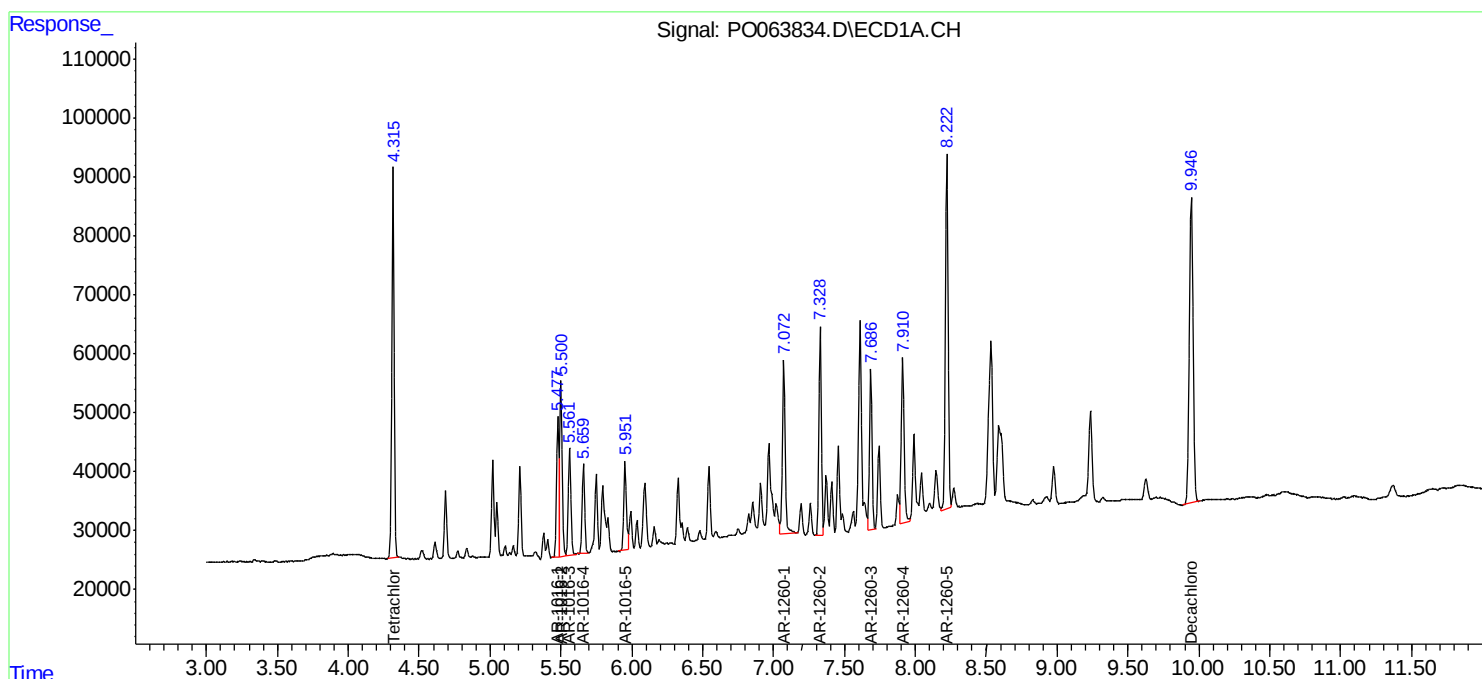
Instrument :
ECD_O
ClientSampleId :
2-(6-8)MSD

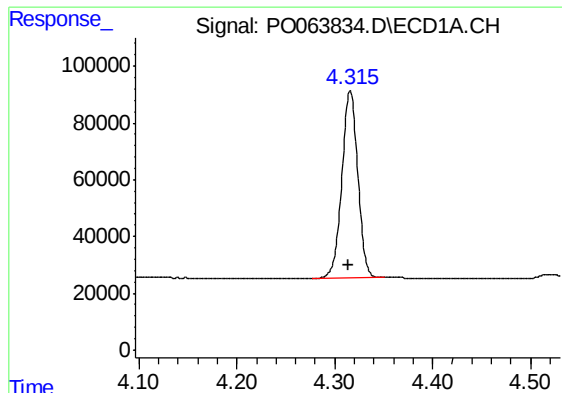
Manual Integrations
APPROVED

Ankita
11/19/2019 3:59:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 14:38:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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





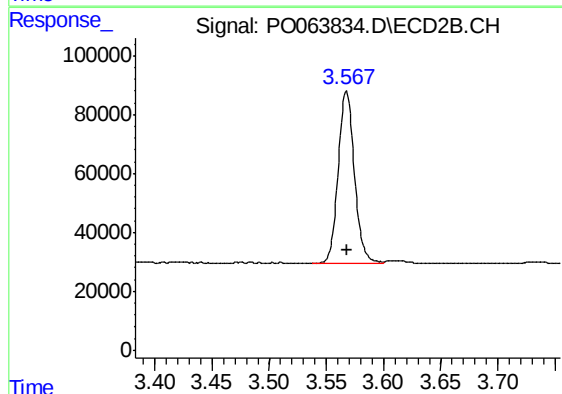
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 750178
Conc: 24.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MSD

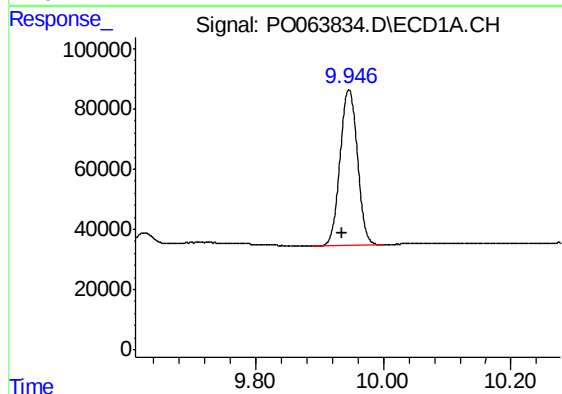
Manual Integrations
APPROVED

Ankita
11/19/2019 3:59:30 PM



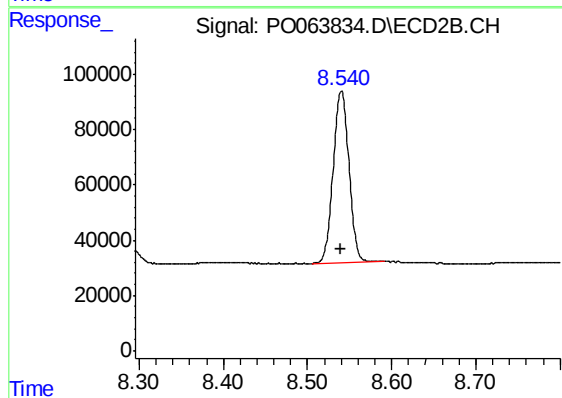
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.001 min
Response: 577034
Conc: 25.98 ng/ml



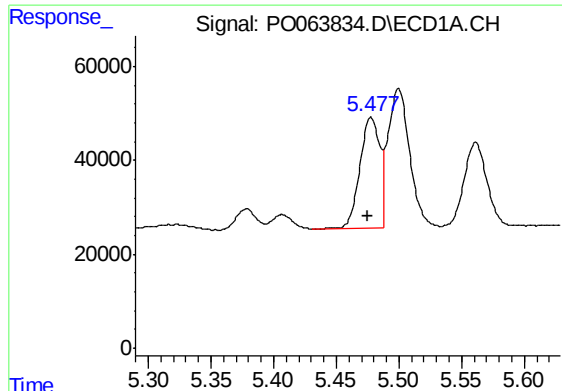
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: 0.010 min
Response: 980179
Conc: 24.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: 0.000 min
Response: 812159
Conc: 27.77 ng/ml



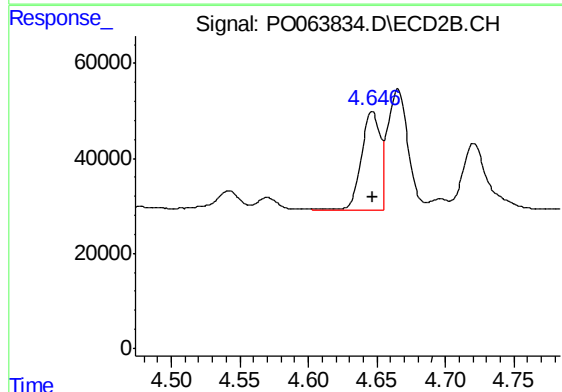
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: 0.002 min
Response: 257238
Conc: 185.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MSD

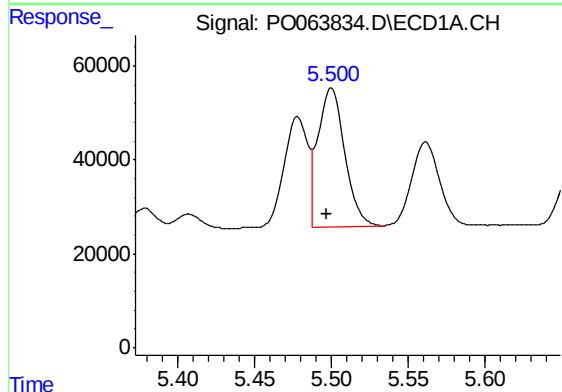
Manual Integrations
APPROVED

Ankita
11/19/2019 3:59:30 PM



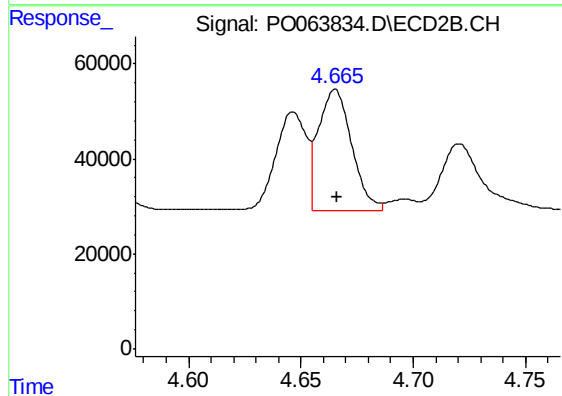
#3 AR-1016-1

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 197447
Conc: 192.67 ng/ml



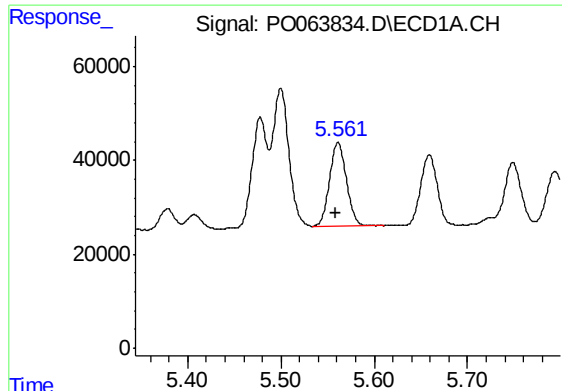
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 360683
Conc: 183.77 ng/ml



#4 AR-1016-2

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 263517
Conc: 193.41 ng/ml



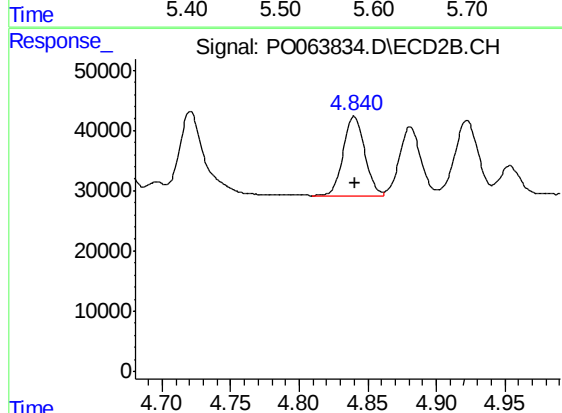
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: 0.003 min
Response: 229175
Conc: 183.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MSD

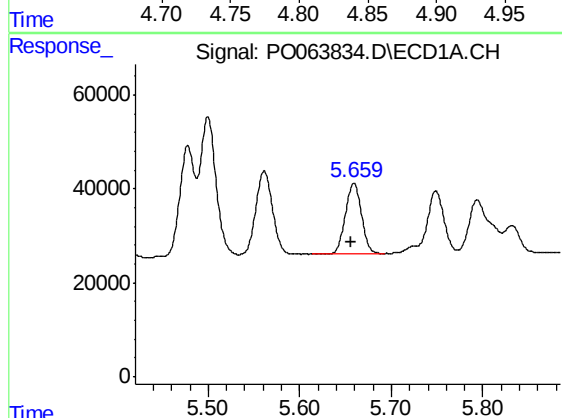
Manual Integrations
APPROVED

Ankita
11/19/2019 3:59:30 PM



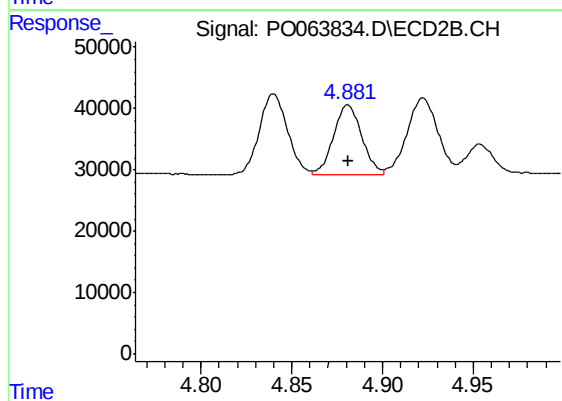
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 144200
Conc: 193.65 ng/ml



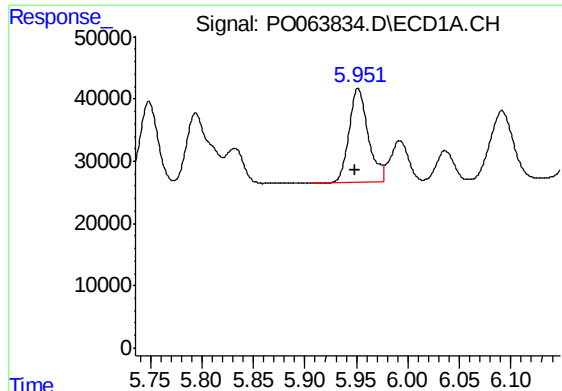
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: 0.003 min
Response: 185438
Conc: 180.30 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 123326
Conc: 197.95 ng/ml



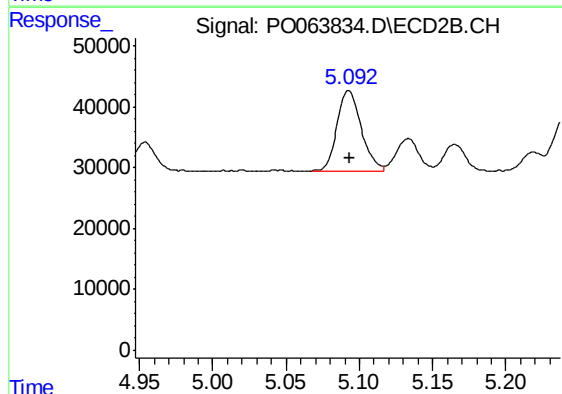
#7 AR-1016-5

R.T.: 5.952 min
Delta R.T.: 0.003 min
Response: 194547
Conc: 182.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MSD

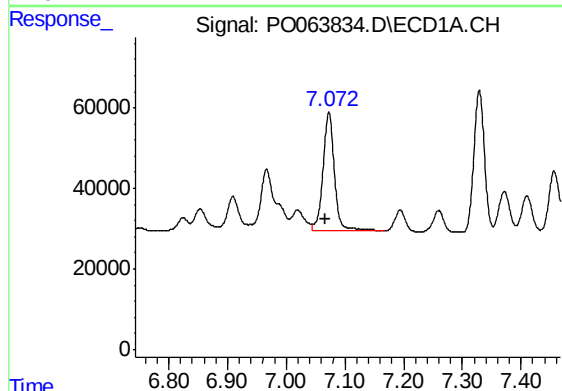
Manual Integrations
APPROVED

Ankita
11/19/2019 3:59:30 PM



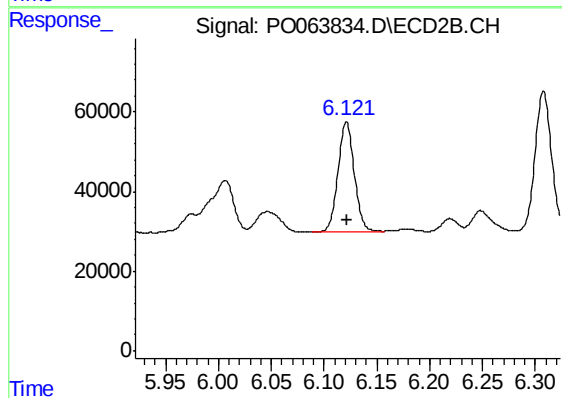
#7 AR-1016-5

R.T.: 5.092 min
Delta R.T.: -0.002 min
Response: 150057
Conc: 188.93 ng/ml m



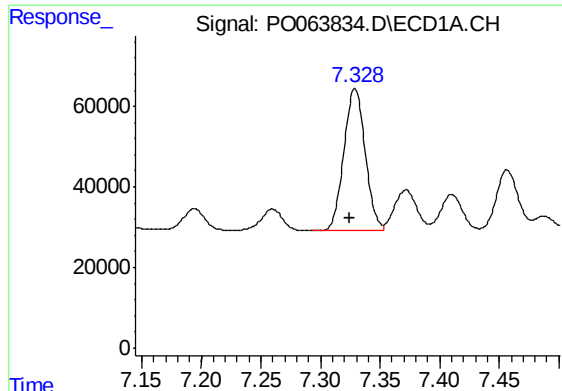
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: 0.005 min
Response: 400701
Conc: 198.55 ng/ml



#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 303731
Conc: 193.41 ng/ml



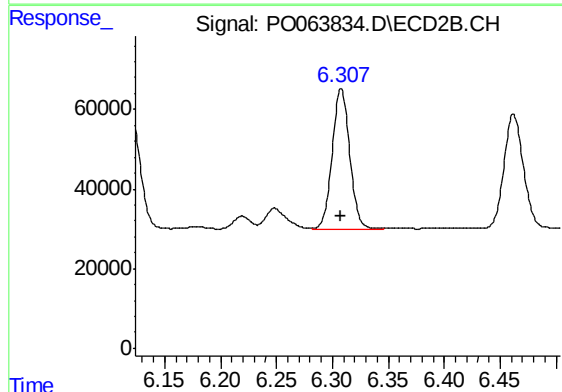
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 438270
Conc: 173.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MSD

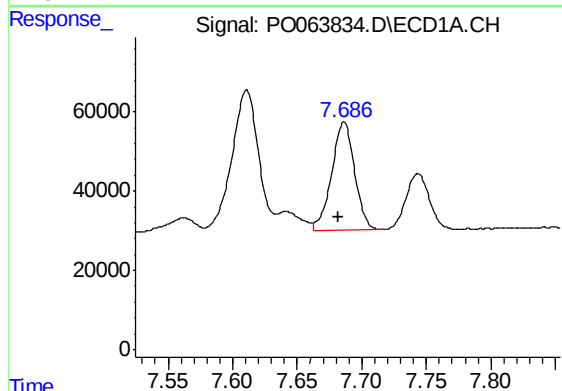
Manual Integrations
APPROVED

Ankita
11/19/2019 3:59:30 PM



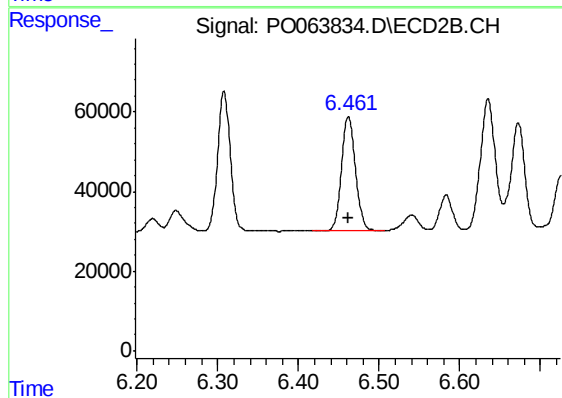
#32 AR-1260-2

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 385859
Conc: 196.15 ng/ml



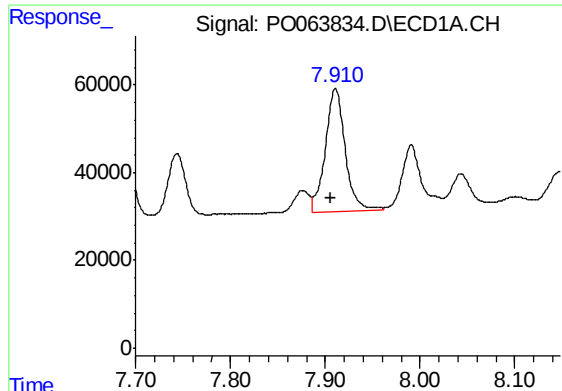
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: 0.004 min
Response: 336933
Conc: 166.29 ng/ml



#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 348661
Conc: 195.49 ng/ml



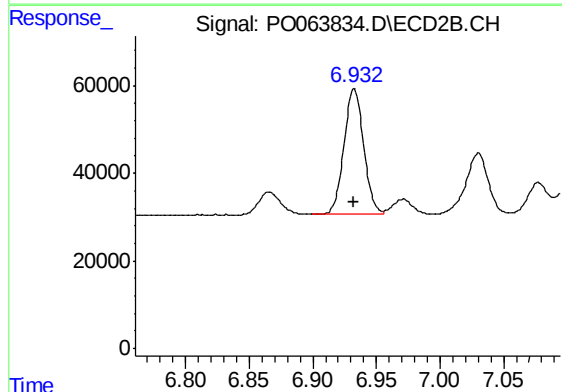
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: 0.006 min
Response: 405620
Conc: 170.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
2-(6-8)MSD

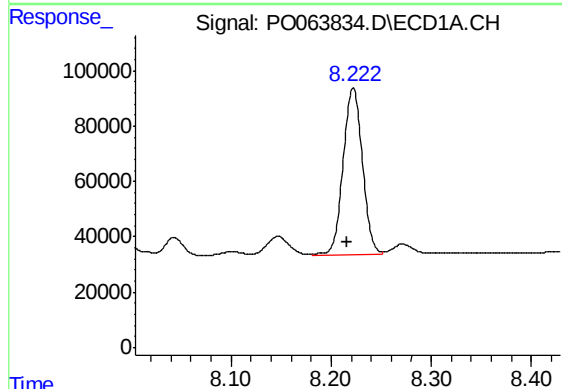
Manual Integrations
APPROVED

Ankita
11/19/2019 3:59:30 PM



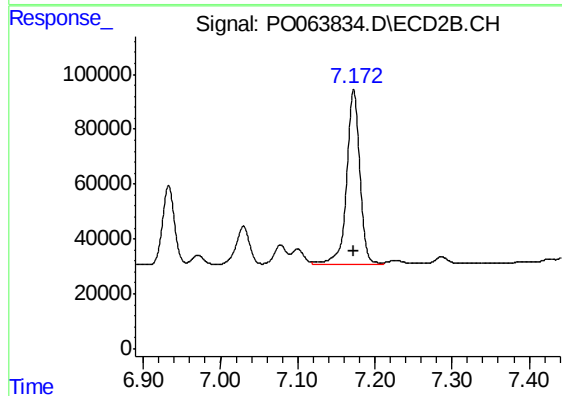
#34 AR-1260-4

R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 309770
Conc: 196.75 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.006 min
Response: 805102
Conc: 171.51 ng/ml m



#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 755357
Conc: 194.83 ng/ml