

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062119\
 Data File : P0057366.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 14:34
 Operator : SM/SJ
 Sample : PB120709BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120709BS

Manual Integrations
 APPROVED

Ankita
 6/21/2019 5:08:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 14:50:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.240	3.557	916114	730185	23.930m	22.141
2)	SA Decachlor...	9.797	8.482	915208	639243	18.646	17.928m
Target Compounds							
3)	L1 AR-1016-1	5.400	4.624	444496	289283	247.132m	229.866m
4)	L1 AR-1016-2	5.421	4.642	564760	399720	224.908m	221.867
5)	L1 AR-1016-3	5.483	4.816	371191	217957	230.941	221.064
6)	L1 AR-1016-4	5.581	4.857	305266	184689	232.708m	223.097
7)	L1 AR-1016-5	5.871	5.067	309862	237040	224.276m	220.971m
31)	L7 AR-1260-1	6.986	6.087	518155	429451	201.917	214.684
32)	L7 AR-1260-2	7.241	6.274	616157	515042	203.745m	208.946m
33)	L7 AR-1260-3	7.597	6.426	480187	464341	199.326	206.997
34)	L7 AR-1260-4	7.821	6.891	490735	381530	187.360	205.011m
35)	L7 AR-1260-5	8.128	7.134	908050	841175	189.886m	195.063

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062119\
Data File : PO057366.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2019 14:34
Operator : SM/SJ
Sample : PB120709BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

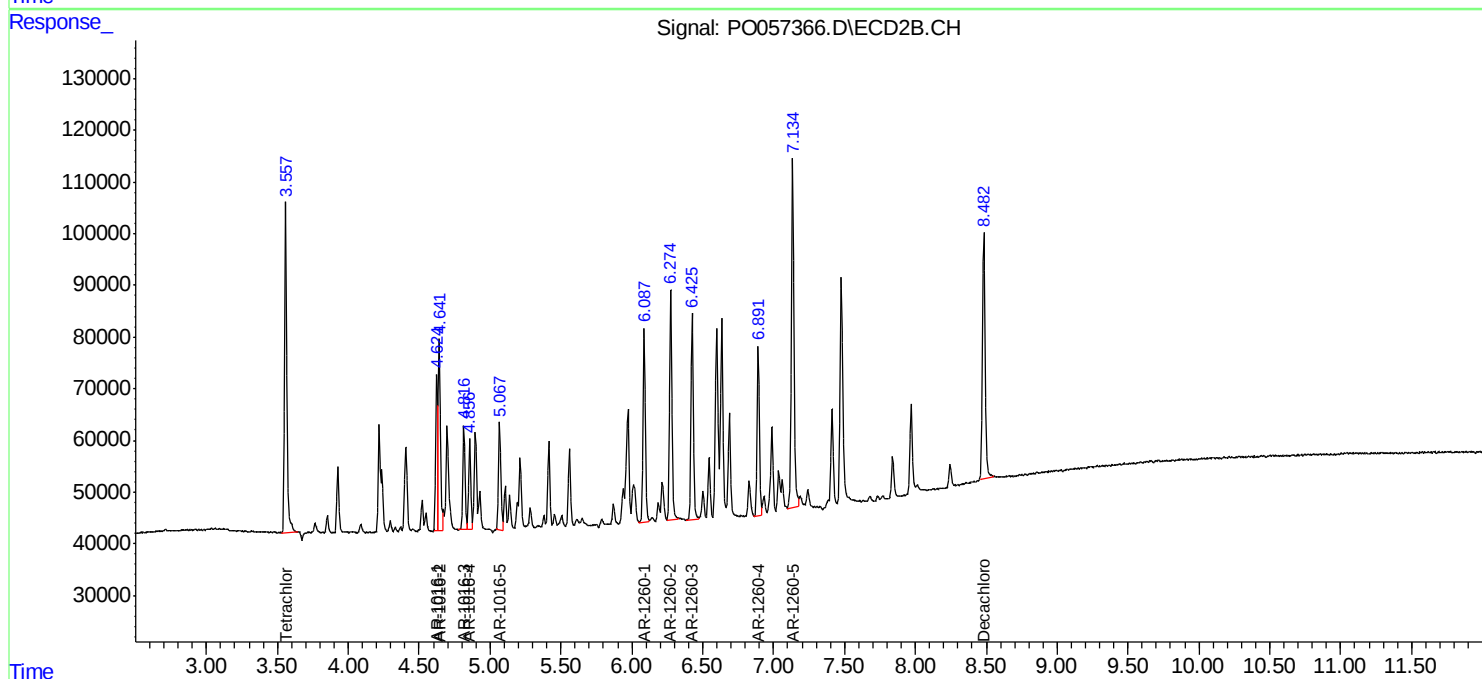
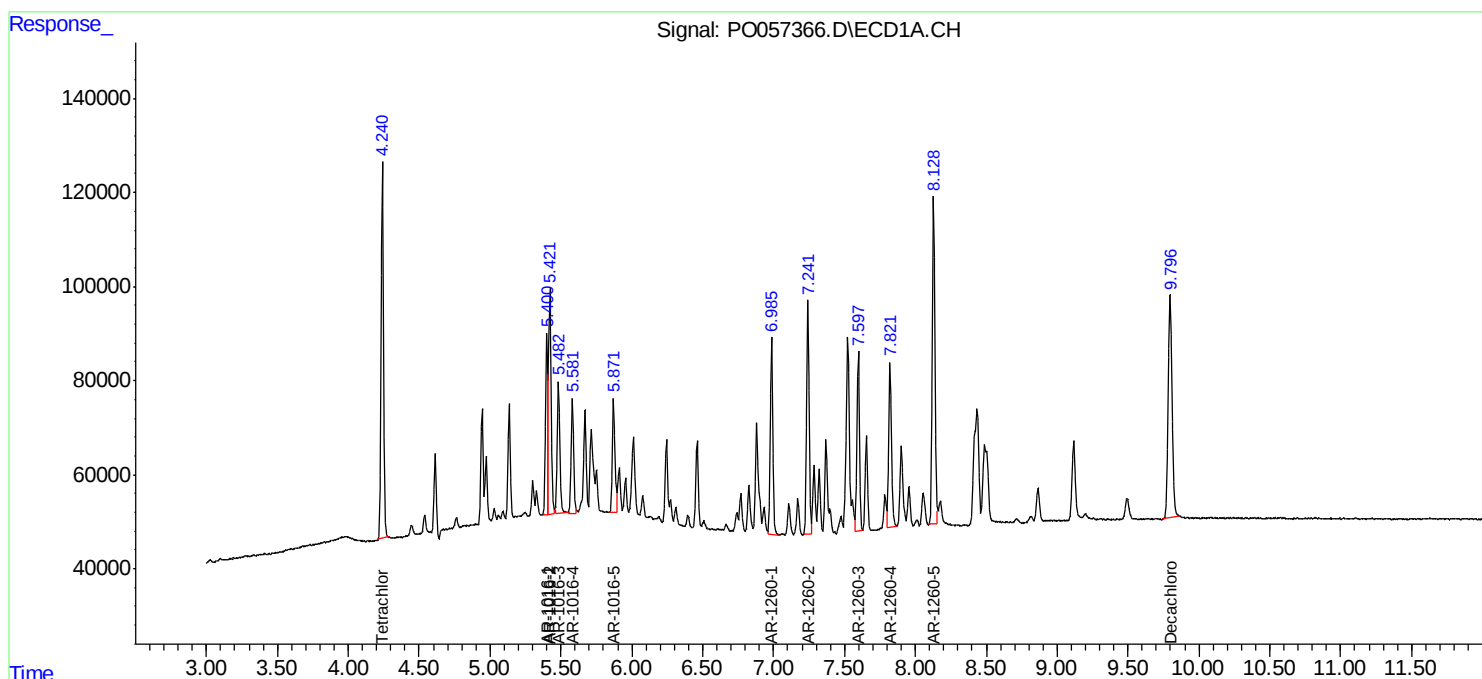
Instrument :
ECD_O
ClientSampleId :
PB120709BS

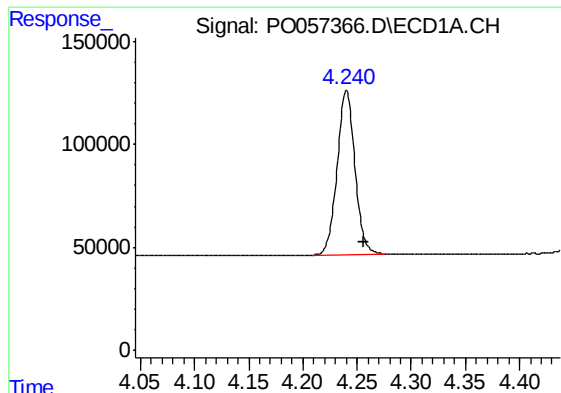
Manual Integrations
APPROVED

Ankita
6/21/2019 5:08:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 14:50:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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





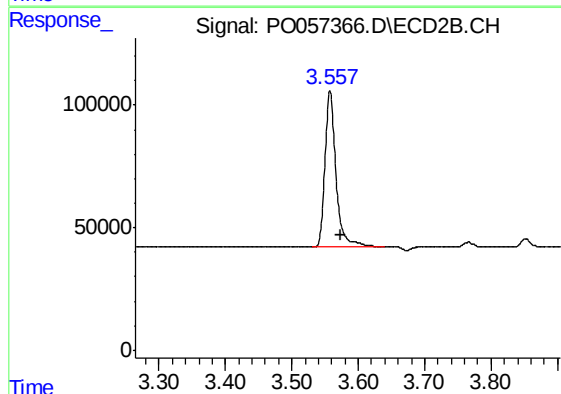
#1 Tetrachloro-m-xylene

R.T.: 4.240 min
Delta R.T.: -0.016 min
Response: 916114
Conc: 23.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120709BS

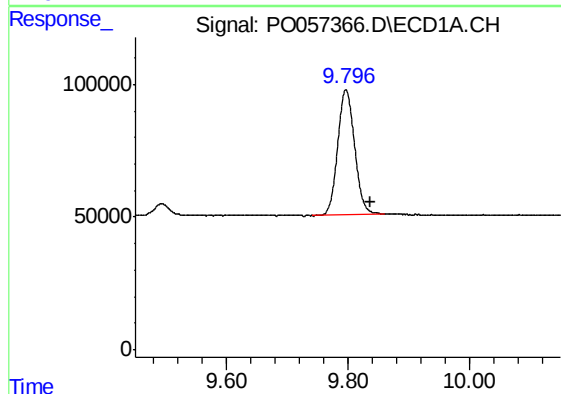
Manual Integrations
APPROVED

Ankita
6/21/2019 5:08:44 PM



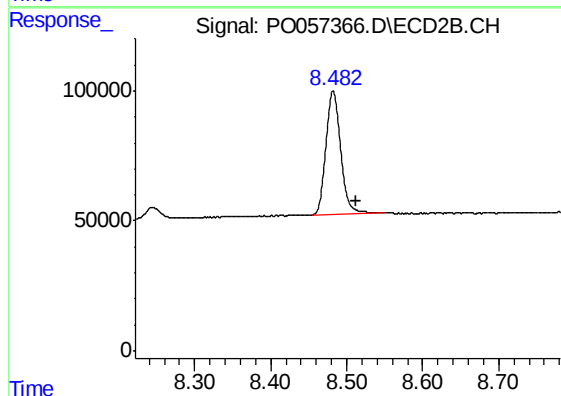
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: -0.016 min
Response: 730185
Conc: 22.14 ng/ml



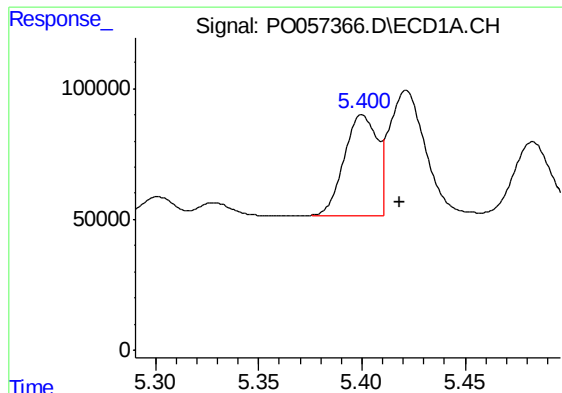
#2 Decachlorobiphenyl

R.T.: 9.797 min
Delta R.T.: -0.040 min
Response: 915208
Conc: 18.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.031 min
Response: 639243
Conc: 17.93 ng/ml m



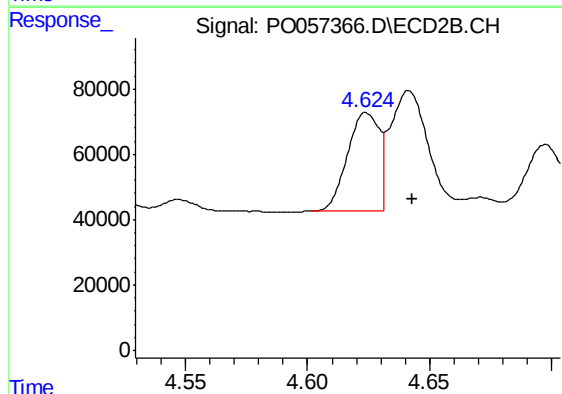
#3 AR-1016-1

R.T.: 5.400 min
Delta R.T.: -0.018 min
Response: 444496
Conc: 247.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120709BS

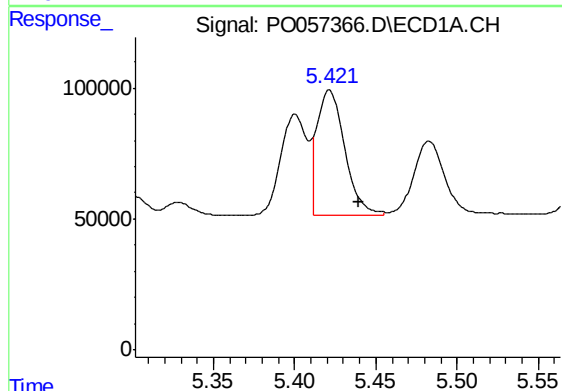
Manual Integrations
APPROVED

Ankita
6/21/2019 5:08:44 PM



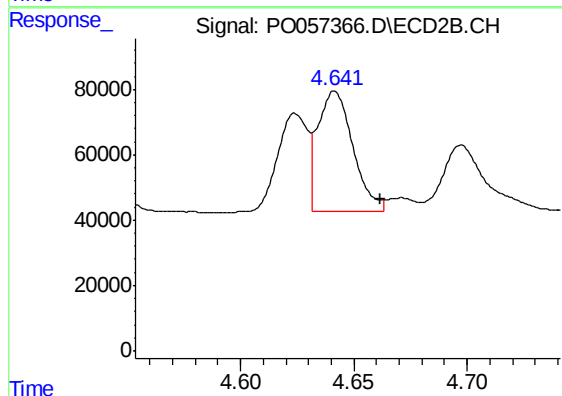
#3 AR-1016-1

R.T.: 4.624 min
Delta R.T.: -0.020 min
Response: 289283
Conc: 229.87 ng/ml m



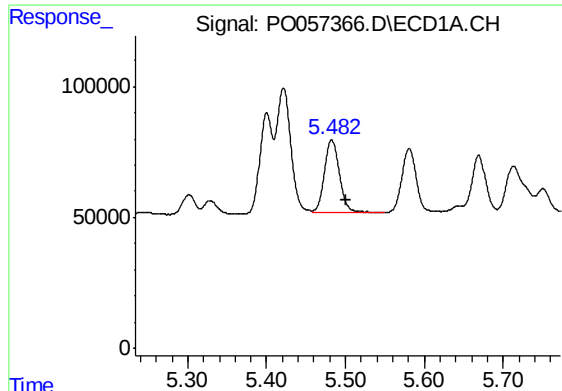
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.018 min
Response: 564760
Conc: 224.91 ng/ml m



#4 AR-1016-2

R.T.: 4.642 min
Delta R.T.: -0.020 min
Response: 399720
Conc: 221.87 ng/ml



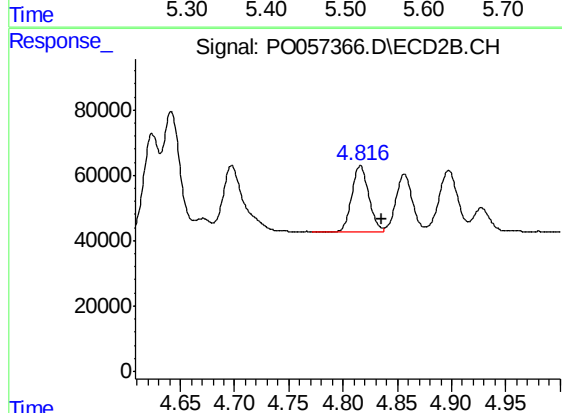
#5 AR-1016-3

R.T.: 5.483 min
Delta R.T.: -0.017 min
Response: 371191
Conc: 230.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120709BS

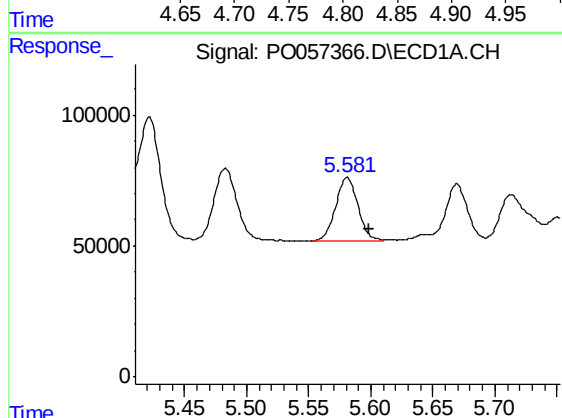
Manual Integrations
APPROVED

Ankita
6/21/2019 5:08:44 PM



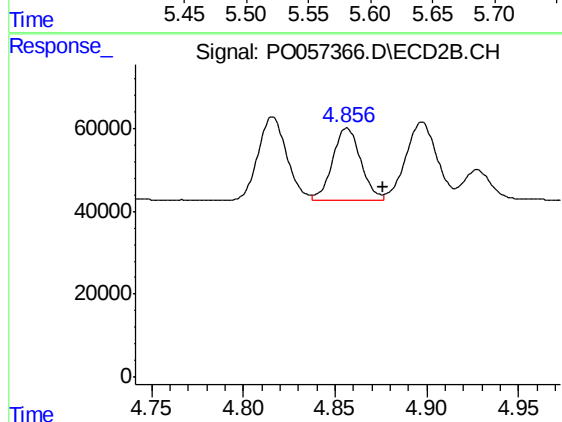
#5 AR-1016-3

R.T.: 4.816 min
Delta R.T.: -0.020 min
Response: 217957
Conc: 221.06 ng/ml



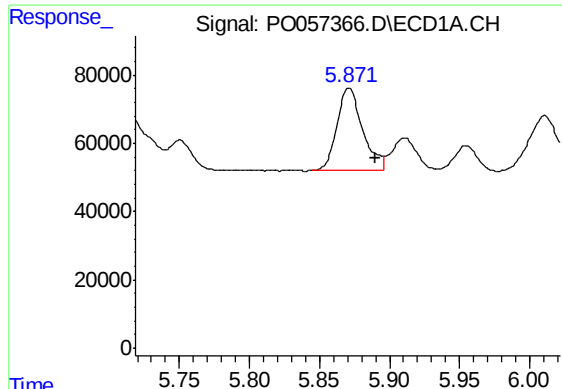
#6 AR-1016-4

R.T.: 5.581 min
Delta R.T.: -0.018 min
Response: 305266
Conc: 232.71 ng/ml m



#6 AR-1016-4

R.T.: 4.857 min
Delta R.T.: -0.020 min
Response: 184689
Conc: 223.10 ng/ml



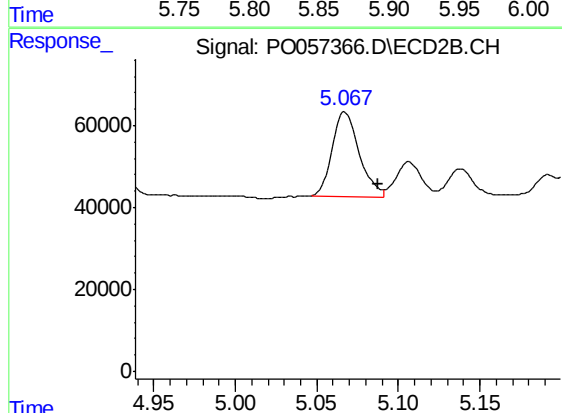
#7 AR-1016-5

R.T.: 5.871 min
Delta R.T.: -0.019 min
Response: 309862
Conc: 224.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120709BS

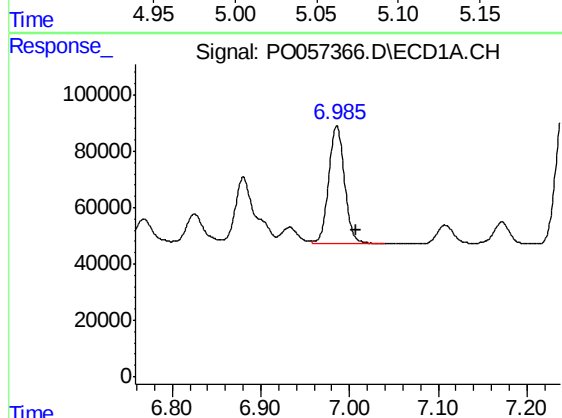
Manual Integrations
APPROVED

Ankita
6/21/2019 5:08:44 PM



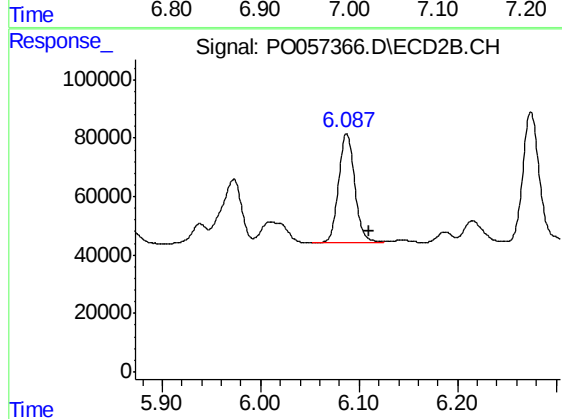
#7 AR-1016-5

R.T.: 5.067 min
Delta R.T.: -0.021 min
Response: 237040
Conc: 220.97 ng/ml m



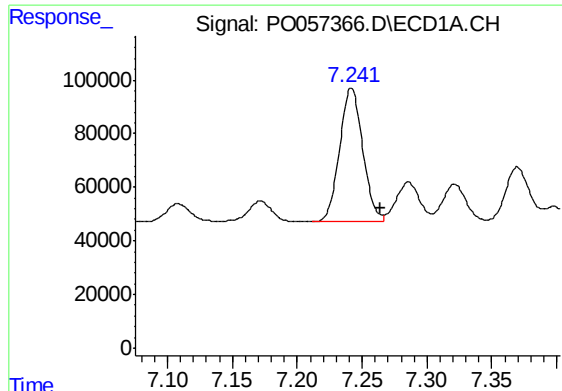
#31 AR-1260-1

R.T.: 6.986 min
Delta R.T.: -0.022 min
Response: 518155
Conc: 201.92 ng/ml



#31 AR-1260-1

R.T.: 6.087 min
Delta R.T.: -0.023 min
Response: 429451
Conc: 214.68 ng/ml



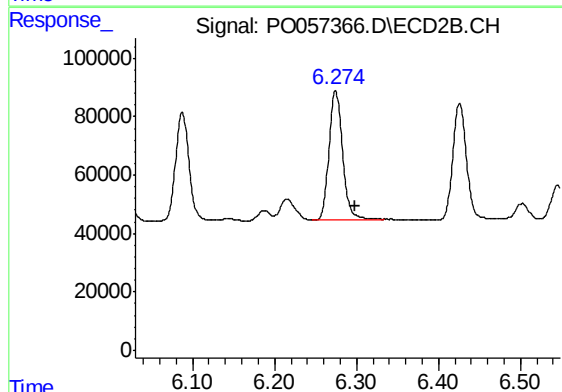
#32 AR-1260-2

R.T.: 7.241 min
Delta R.T.: -0.022 min
Response: 616157
Conc: 203.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120709BS

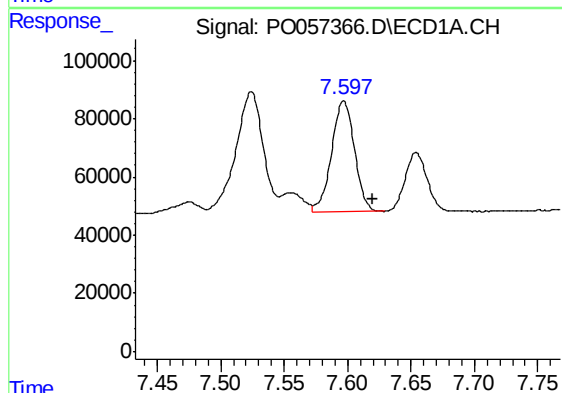
Manual Integrations
APPROVED

Ankita
6/21/2019 5:08:44 PM



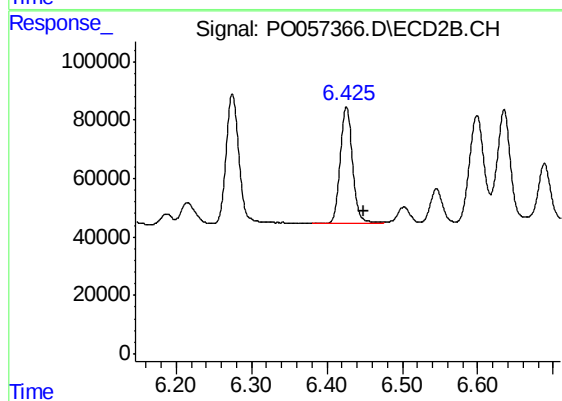
#32 AR-1260-2

R.T.: 6.274 min
Delta R.T.: -0.024 min
Response: 515042
Conc: 208.95 ng/ml m



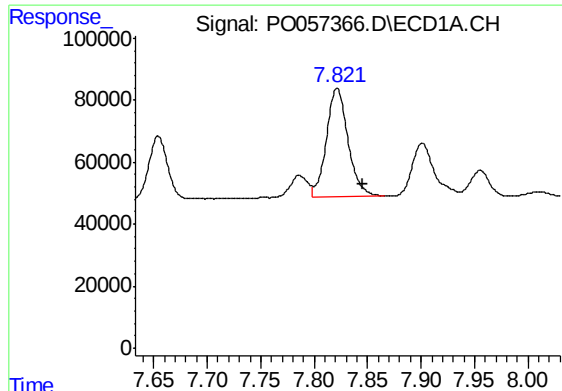
#33 AR-1260-3

R.T.: 7.597 min
Delta R.T.: -0.023 min
Response: 480187
Conc: 199.33 ng/ml



#33 AR-1260-3

R.T.: 6.426 min
Delta R.T.: -0.024 min
Response: 464341
Conc: 207.00 ng/ml



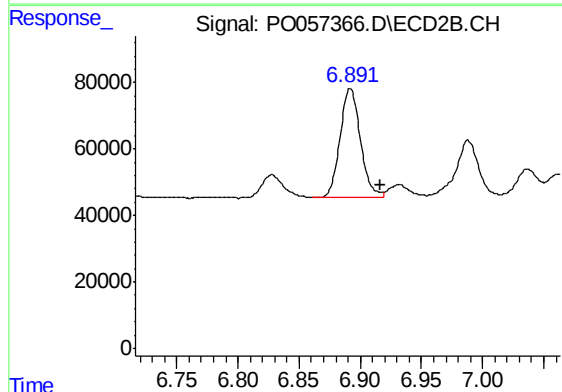
#34 AR-1260-4

R.T.: 7.821 min
Delta R.T.: -0.024 min
Response: 490735
Conc: 187.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120709BS

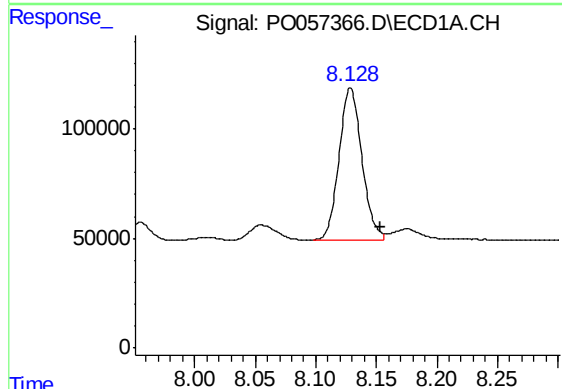
Manual Integrations
APPROVED

Ankita
6/21/2019 5:08:44 PM



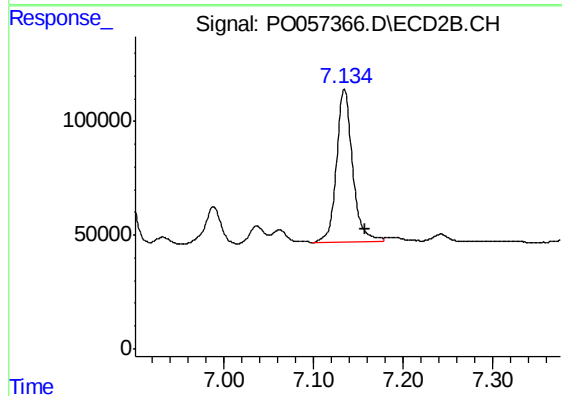
#34 AR-1260-4

R.T.: 6.891 min
Delta R.T.: -0.026 min
Response: 381530
Conc: 205.01 ng/ml m



#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.025 min
Response: 908050
Conc: 189.89 ng/ml m



#35 AR-1260-5

R.T.: 7.134 min
Delta R.T.: -0.024 min
Response: 841175
Conc: 195.06 ng/ml