

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
 Data File : P0056815.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 9:10
 Operator : SM/SJ
 Sample : PB120175BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120175BS

Manual Integrations
 APPROVED

Ankita
 6/5/2019 4:48:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 11:09:16 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...	4.259	3.568	816424	665775	21.326m	20.188
2) SA Decachlor...	9.835	8.503	1134317	735264	23.110	20.621
Target Compounds						
3) L1 AR-1016-1	5.420	4.637	424376	257525	235.945m	204.631
4) L1 AR-1016-2	5.442	4.655	507671	361182	202.173m	200.476
5) L1 AR-1016-3	5.503	4.829	356548	197606	221.831	200.423
6) L1 AR-1016-4	5.601	4.870	288730	170394	220.103	205.829
7) L1 AR-1016-5	5.893	5.081	301116	213882	217.946	199.383m
31) L7 AR-1260-1	7.008	6.102	581839	420464	226.734	210.192
32) L7 AR-1260-2	7.264	6.290	691247	512222	228.575	207.801
33) L7 AR-1260-3	7.620	6.441	566115	468958	234.995	209.055
34) L7 AR-1260-4	7.844	6.909	590037	394102	225.273	211.767
35) L7 AR-1260-5	8.153	7.150	1058894	860537	221.429	199.553

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060419\
Data File : PO056815.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 9:10
Operator : SM/SJ
Sample : PB120175BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

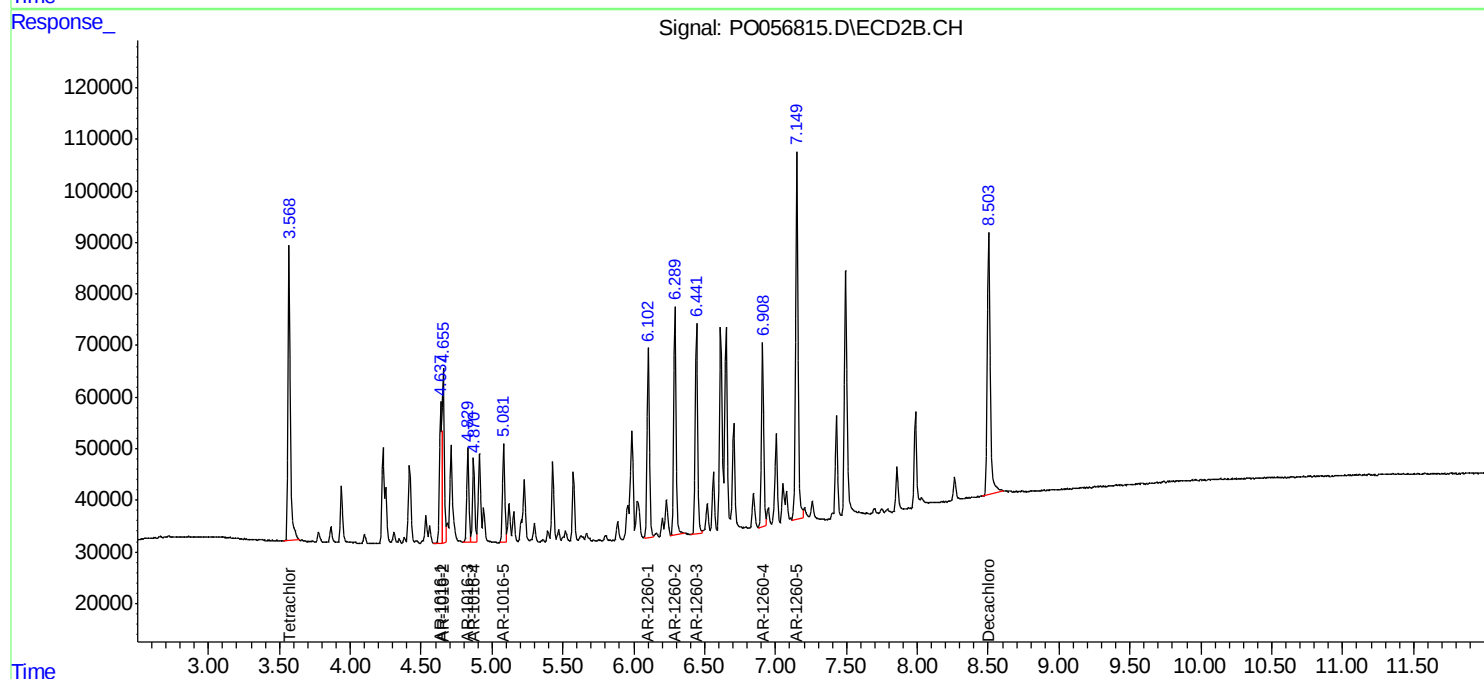
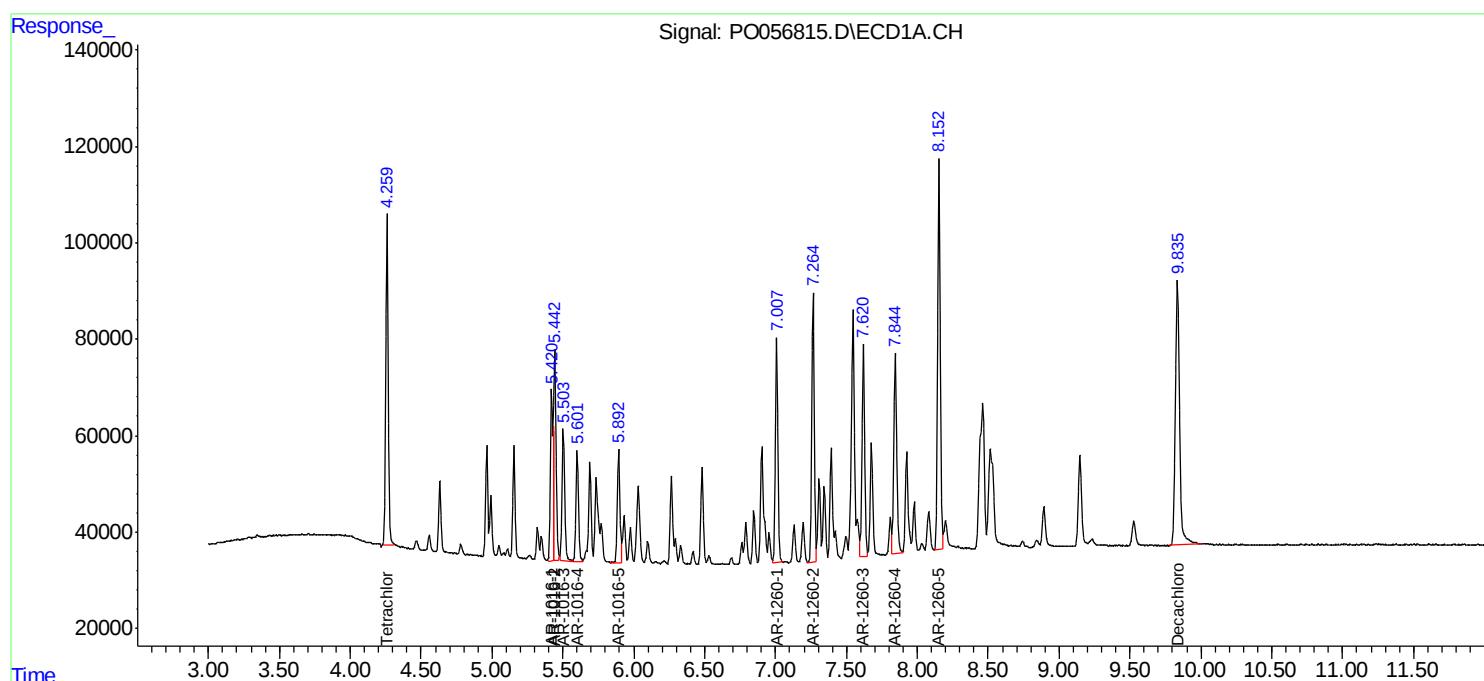
Instrument :
ECD_O
ClientSampleId :
PB120175BS

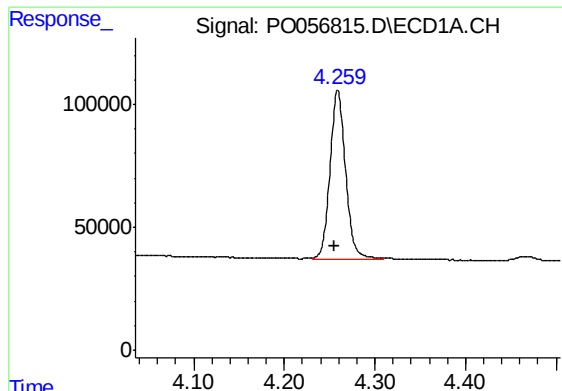
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 11:09:16 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





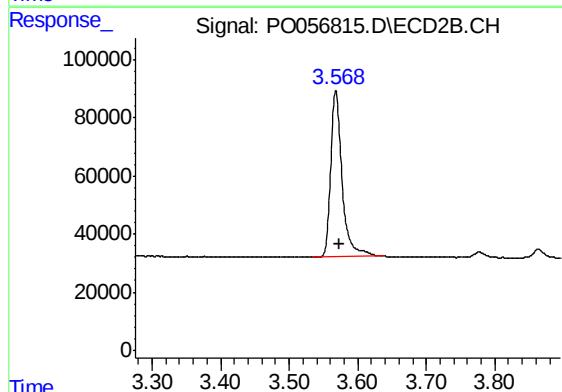
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.003 min
Response: 816424
Conc: 21.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120175BS

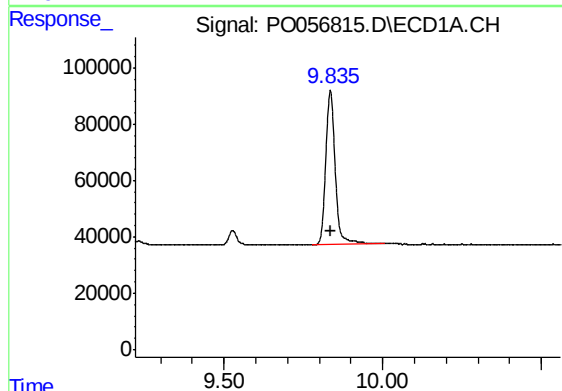
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:02 PM



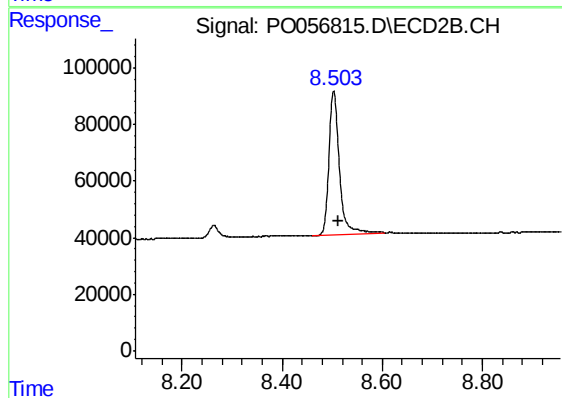
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 665775
Conc: 20.19 ng/ml



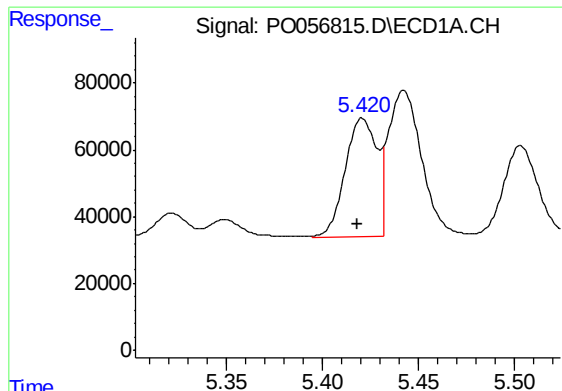
#2 Decachlorobiphenyl

R.T.: 9.835 min
Delta R.T.: -0.001 min
Response: 1134317
Conc: 23.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: -0.010 min
Response: 735264
Conc: 20.62 ng/ml



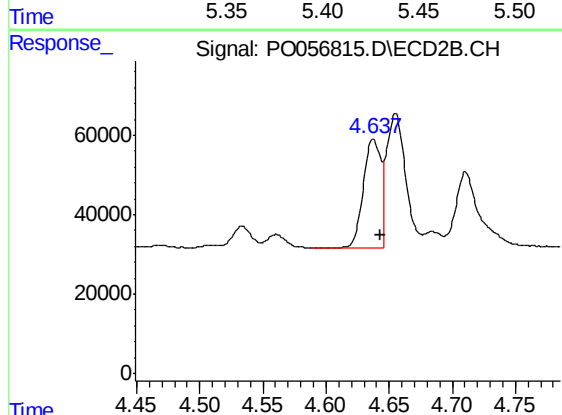
#3 AR-1016-1

R.T.: 5.420 min
Delta R.T.: 0.002 min
Response: 424376
Conc: 235.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120175BS

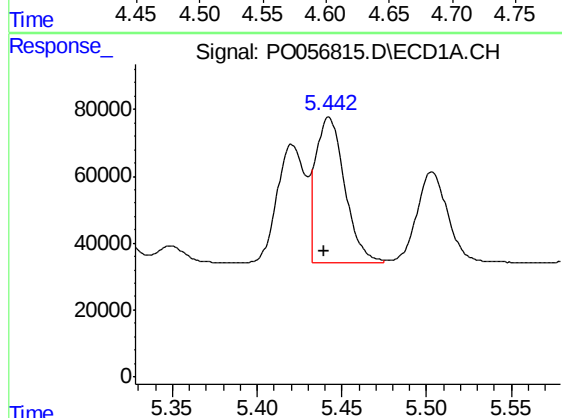
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:02 PM



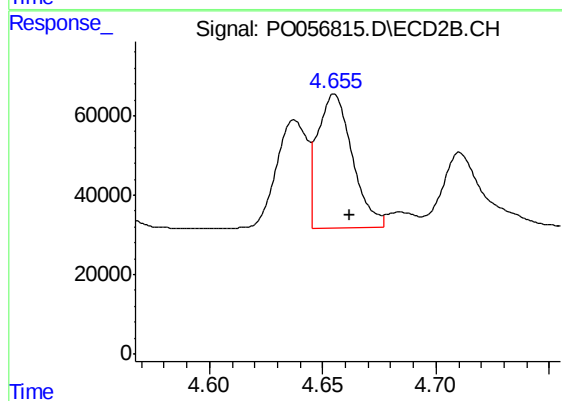
#3 AR-1016-1

R.T.: 4.637 min
Delta R.T.: -0.006 min
Response: 257525
Conc: 204.63 ng/ml



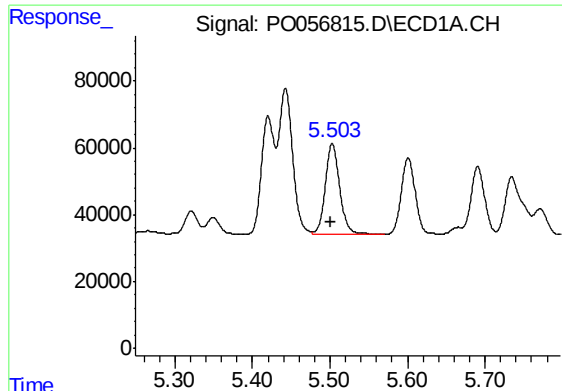
#4 AR-1016-2

R.T.: 5.442 min
Delta R.T.: 0.003 min
Response: 507671
Conc: 202.17 ng/ml m



#4 AR-1016-2

R.T.: 4.655 min
Delta R.T.: -0.007 min
Response: 361182
Conc: 200.48 ng/ml



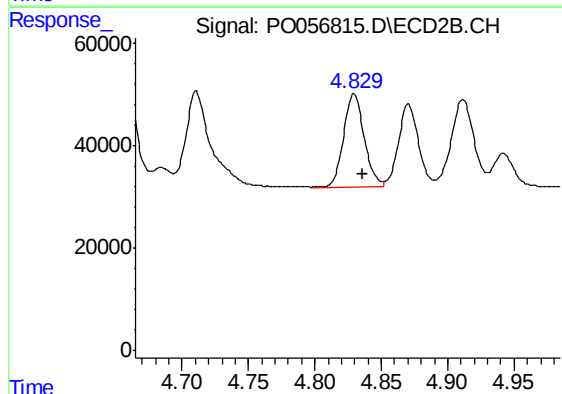
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: 0.003 min
Response: 356548
Conc: 221.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120175BS

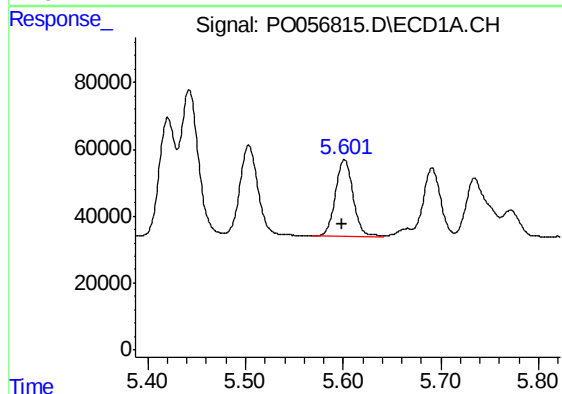
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:02 PM



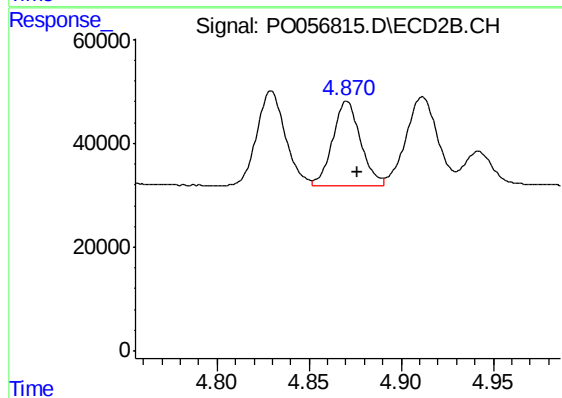
#5 AR-1016-3

R.T.: 4.829 min
Delta R.T.: -0.007 min
Response: 197606
Conc: 200.42 ng/ml



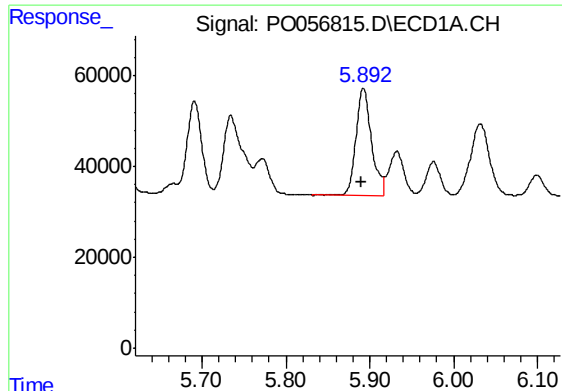
#6 AR-1016-4

R.T.: 5.601 min
Delta R.T.: 0.003 min
Response: 288730
Conc: 220.10 ng/ml



#6 AR-1016-4

R.T.: 4.870 min
Delta R.T.: -0.006 min
Response: 170394
Conc: 205.83 ng/ml



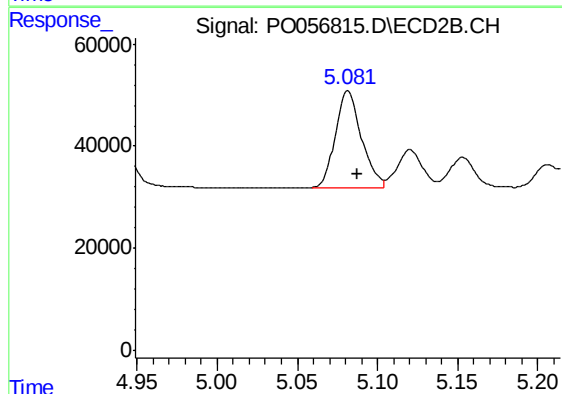
#7 AR-1016-5

R.T.: 5.893 min
Delta R.T.: 0.003 min
Response: 301116
Conc: 217.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120175BS

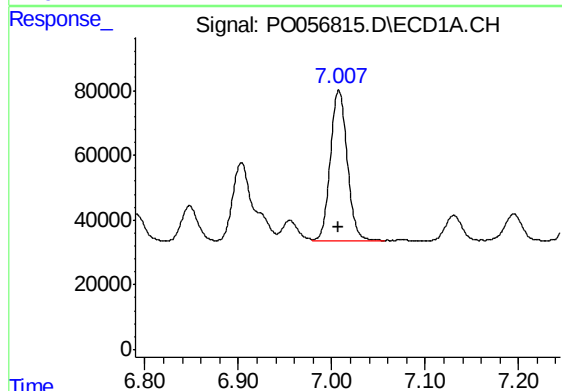
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:02 PM



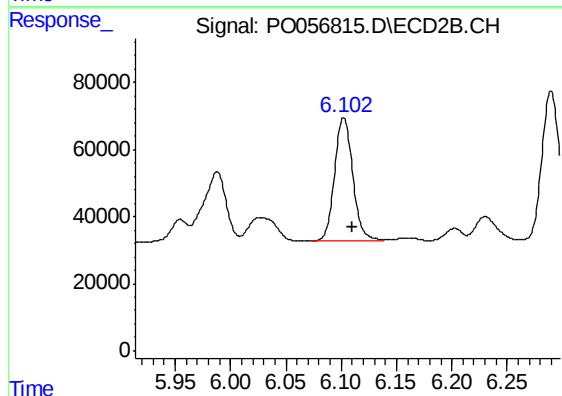
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 213882
Conc: 199.38 ng/ml m



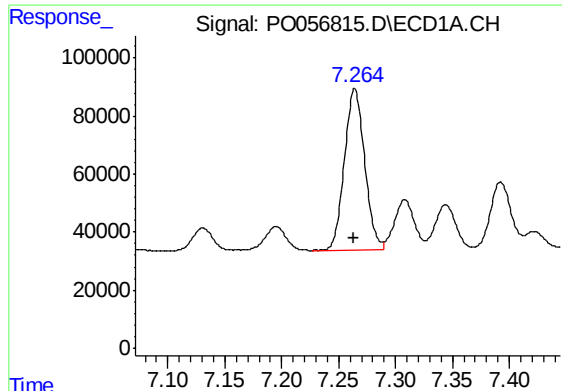
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 581839
Conc: 226.73 ng/ml



#31 AR-1260-1

R.T.: 6.102 min
Delta R.T.: -0.008 min
Response: 420464
Conc: 210.19 ng/ml



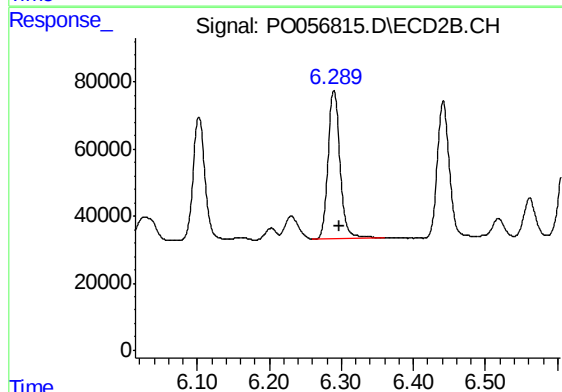
#32 AR-1260-2

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 691247
Conc: 228.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120175BS

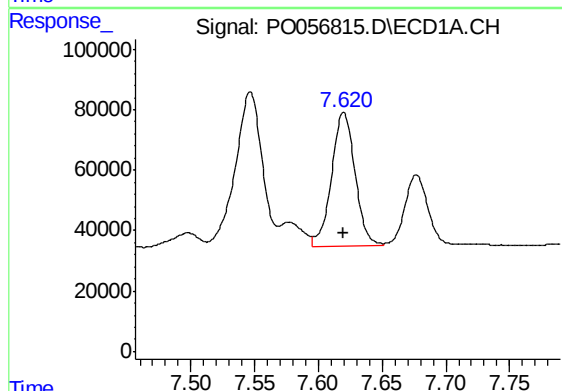
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:02 PM



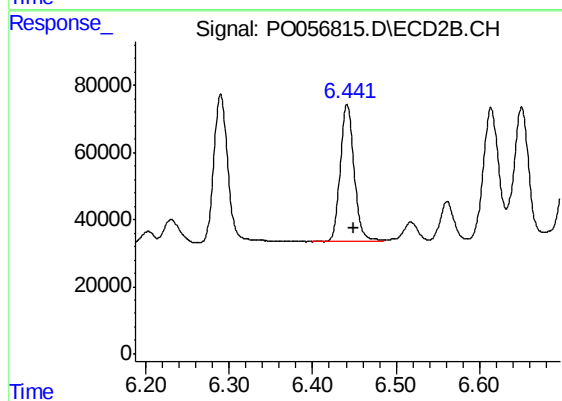
#32 AR-1260-2

R.T.: 6.290 min
Delta R.T.: -0.008 min
Response: 512222
Conc: 207.80 ng/ml



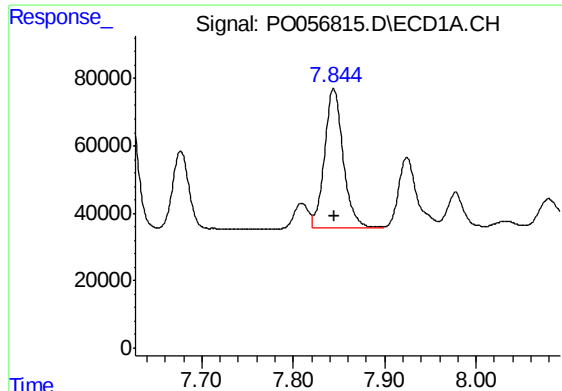
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 566115
Conc: 234.99 ng/ml



#33 AR-1260-3

R.T.: 6.441 min
Delta R.T.: -0.008 min
Response: 468958
Conc: 209.06 ng/ml



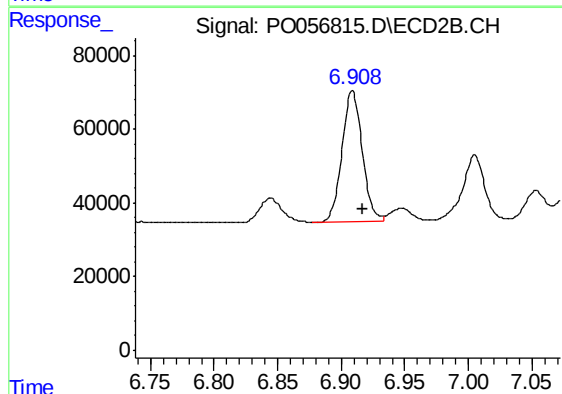
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 590037
Conc: 225.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120175BS

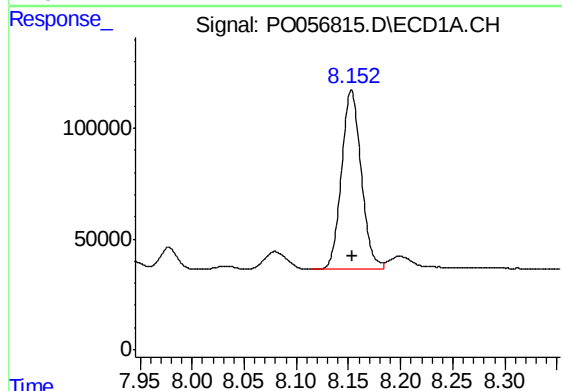
Manual Integrations
APPROVED

Ankita
6/5/2019 4:48:02 PM



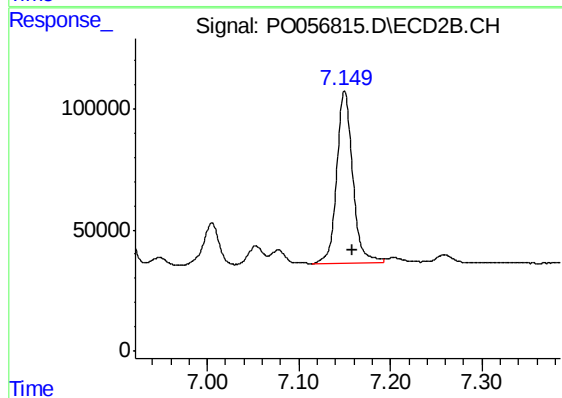
#34 AR-1260-4

R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 394102
Conc: 211.77 ng/ml



#35 AR-1260-5

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 1058894
Conc: 221.43 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: -0.008 min
Response: 860537
Conc: 199.55 ng/ml