

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0121119\
 Data File : P0064560.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2019 15:14
 Operator : SM/AJ
 Sample : K6143-18DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 12EDL

Manual Integrations
 APPROVED

Ankita
 12/12/2019 11:13:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 15:51:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.307	3.555	327797	286560	11.068	12.048m
2)	SA Decachlor...	9.925	8.509	320652	347774	7.824	8.513m
Target Compounds							
26)	L6 AR-1254-1	6.315	5.425	166536	154931	102.036	78.831
27)	L6 AR-1254-2	6.531	5.570	421369	425462	161.639	237.569 #
28)	L6 AR-1254-3	6.897	5.973	486713	1064123	168.631m	343.840 #
29)	L6 AR-1254-4	7.182	6.198	515962	403406	225.296m	195.519
30)	L6 AR-1254-5	7.598	6.613	2069389	1888586	809.856	626.148
31)	L7 AR-1260-1	7.060	6.100	798337	809249	423.033	461.054
32)	L7 AR-1260-2	7.316	6.287	1405252	1427266	600.869	641.533
33)	L7 AR-1260-3	7.673	6.440	1426022	978367	770.282	481.191 #
34)	L7 AR-1260-4	7.896	6.909	1568945	1305937	715.895	704.101
35)	L7 AR-1260-5	8.208	7.150	2375138	3190009	537.974	658.900

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121119\
Data File : P0064560.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2019 15:14
Operator : SM/AJ
Sample : K6143-18DL 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

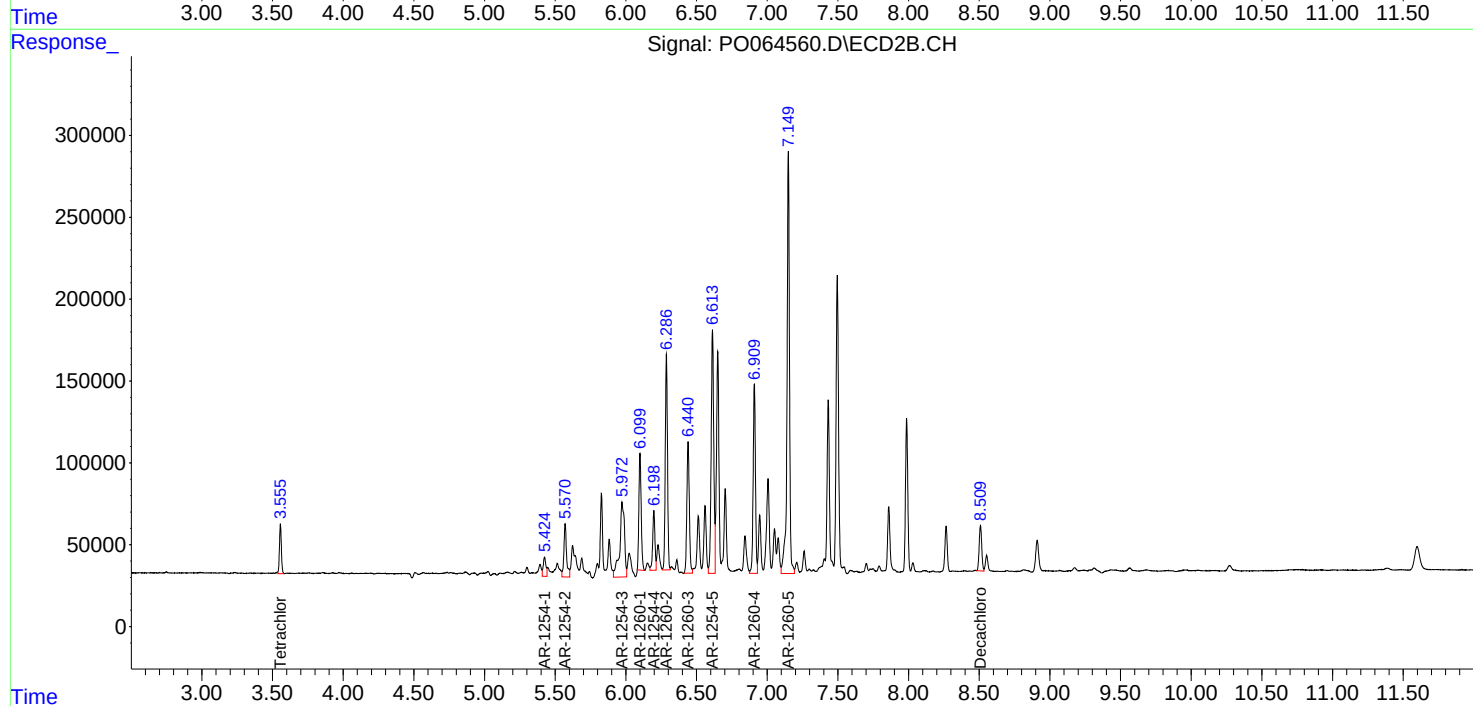
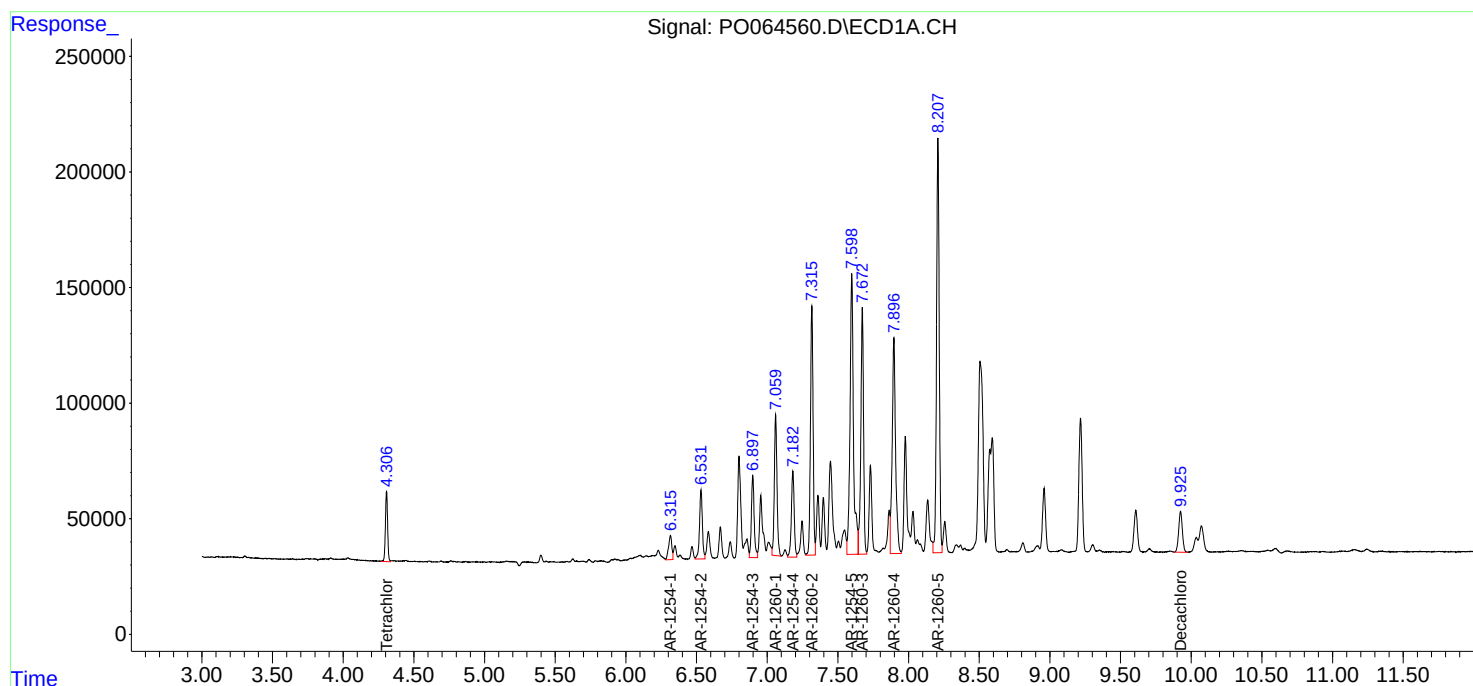
Instrument :
ECD_O
ClientSampled :
12EDL

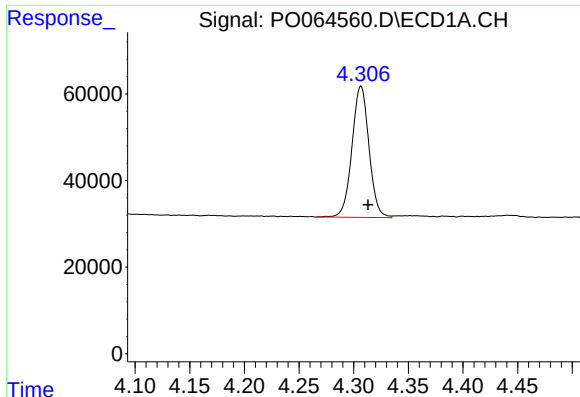
Manual Integrations
APPROVED

Ankita
12/12/2019 11:13:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 15:51:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 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





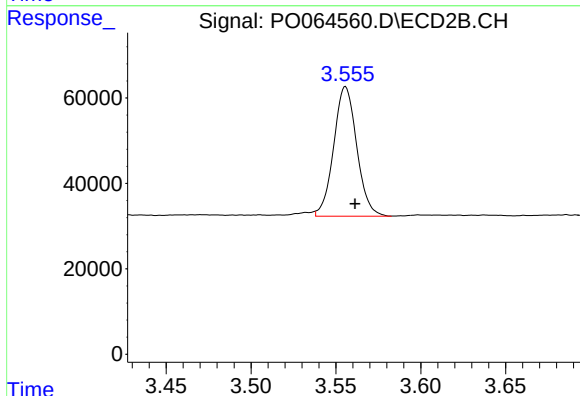
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: -0.006 min
Response: 327797
Conc: 11.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
12EDL

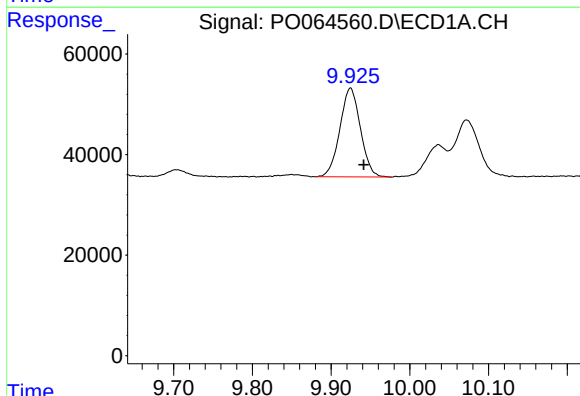
Manual Integrations
APPROVED

Ankita
12/12/2019 11:13:49 AM



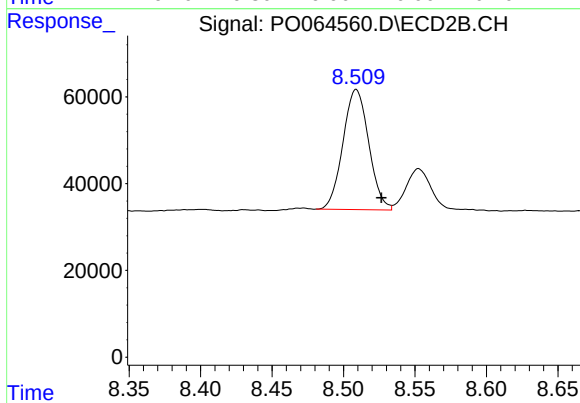
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: -0.006 min
Response: 286560
Conc: 12.05 ng/ml m



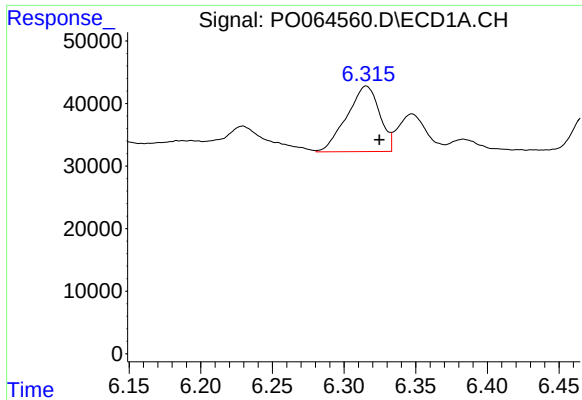
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.017 min
Response: 320652
Conc: 7.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.509 min
Delta R.T.: -0.018 min
Response: 347774
Conc: 8.51 ng/ml m



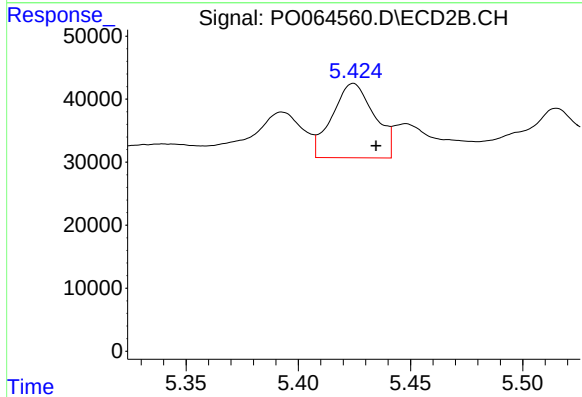
#26 AR-1254-1

R.T.: 6.315 min
Delta R.T.: -0.009 min
Response: 166536
Conc: 102.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
12EDL

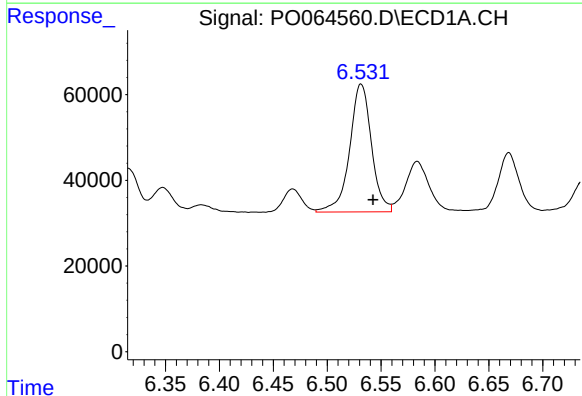
Manual Integrations
APPROVED

Ankita
12/12/2019 11:13:49 AM



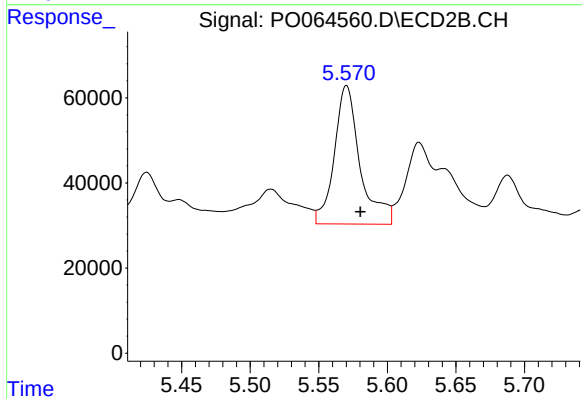
#26 AR-1254-1

R.T.: 5.425 min
Delta R.T.: -0.010 min
Response: 154931
Conc: 78.83 ng/ml



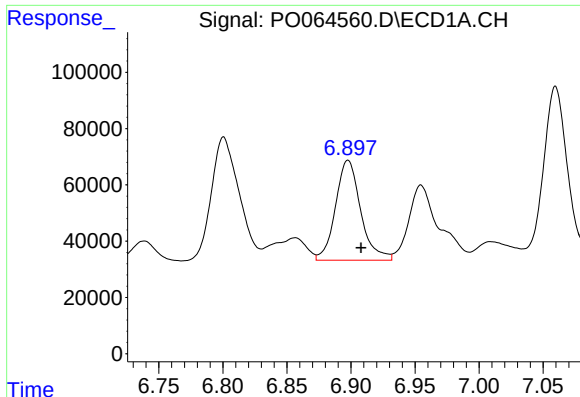
#27 AR-1254-2

R.T.: 6.531 min
Delta R.T.: -0.011 min
Response: 421369
Conc: 161.64 ng/ml



#27 AR-1254-2

R.T.: 5.570 min
Delta R.T.: -0.010 min
Response: 425462
Conc: 237.57 ng/ml



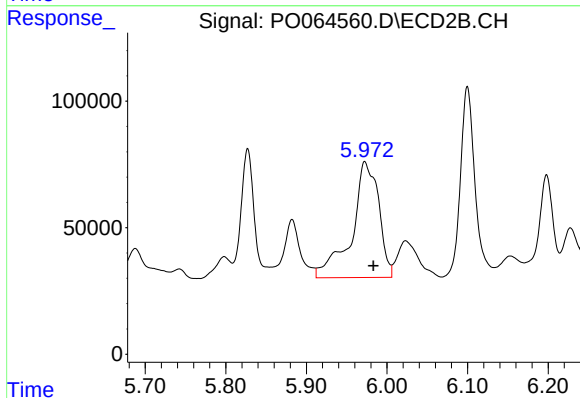
#28 AR-1254-3

R.T.: 6.897 min
Delta R.T.: -0.010 min
Response: 486713
Conc: 168.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12EDL

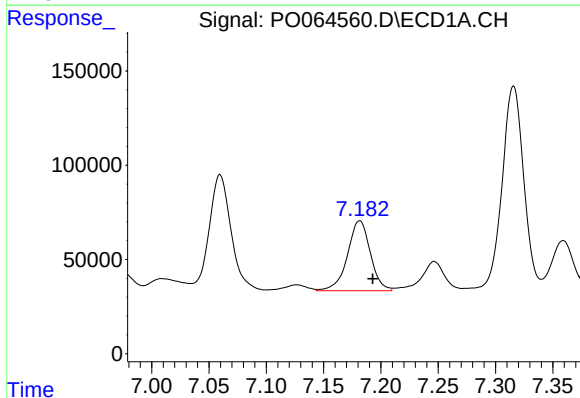
Manual Integrations
APPROVED

Ankita
12/12/2019 11:13:49 AM



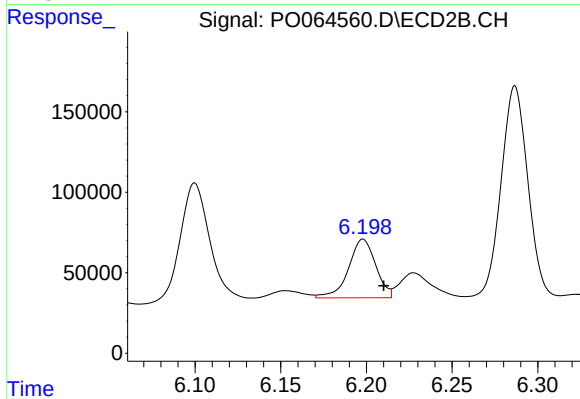
#28 AR-1254-3

R.T.: 5.973 min
Delta R.T.: -0.010 min
Response: 1064123
Conc: 343.84 ng/ml



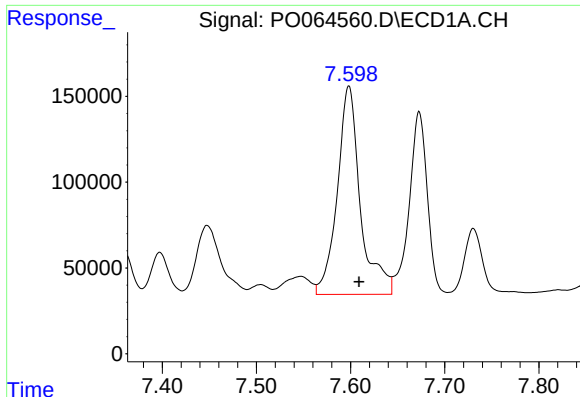
#29 AR-1254-4

R.T.: 7.182 min
Delta R.T.: -0.011 min
Response: 515962
Conc: 225.30 ng/ml m



#29 AR-1254-4

R.T.: 6.198 min
Delta R.T.: -0.012 min
Response: 403406
Conc: 195.52 ng/ml



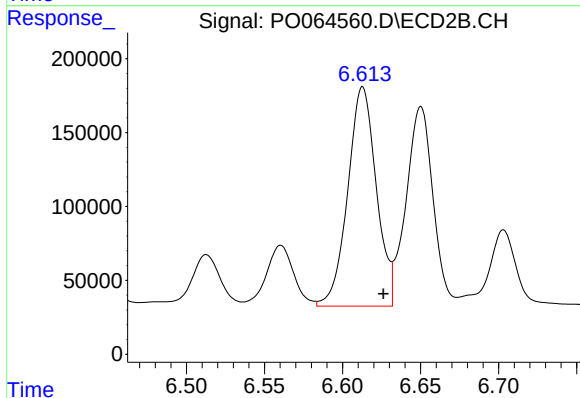
#30 AR-1254-5

R.T.: 7.598 min
Delta R.T.: -0.011 min
Response: 2069389
Conc: 809.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
12EDL

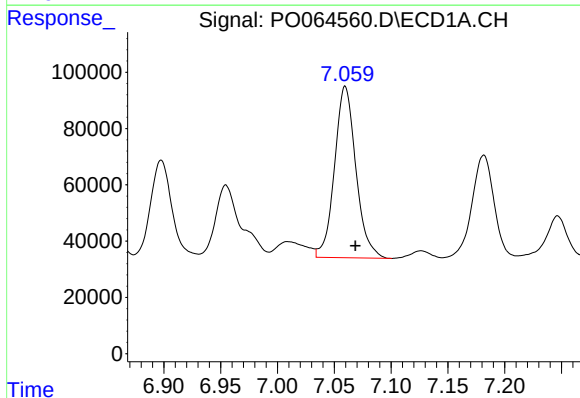
Manual Integrations
APPROVED

Ankita
12/12/2019 11:13:49 AM



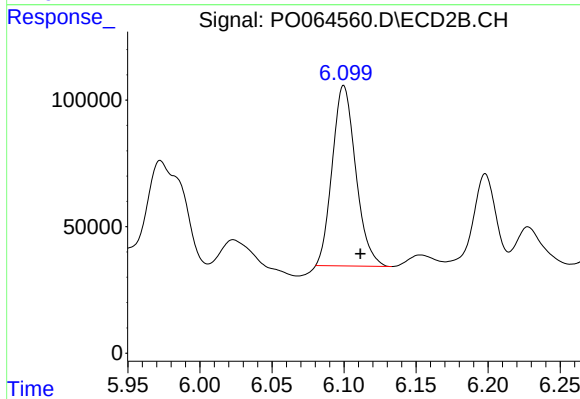
#30 AR-1254-5

R.T.: 6.613 min
Delta R.T.: -0.013 min
Response: 1888586
Conc: 626.15 ng/ml



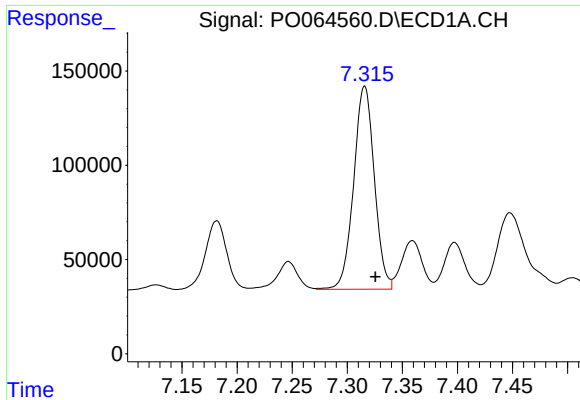
#31 AR-1260-1

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 798337
Conc: 423.03 ng/ml



#31 AR-1260-1

R.T.: 6.100 min
Delta R.T.: -0.011 min
Response: 809249
Conc: 461.05 ng/ml



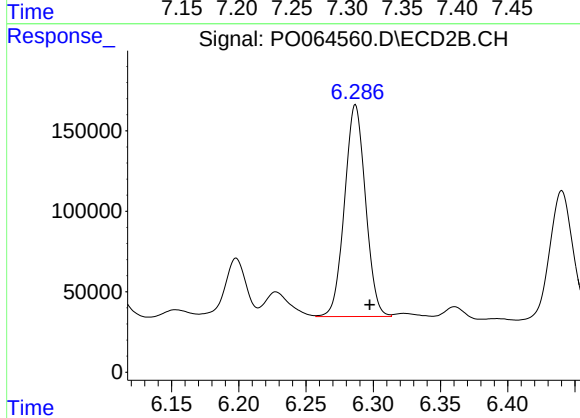
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: -0.010 min
Response: 1405252
Conc: 600.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
12EDL

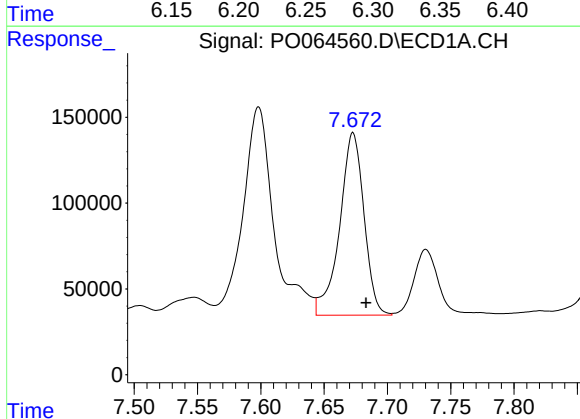
Manual Integrations
APPROVED

Ankita
12/12/2019 11:13:49 AM



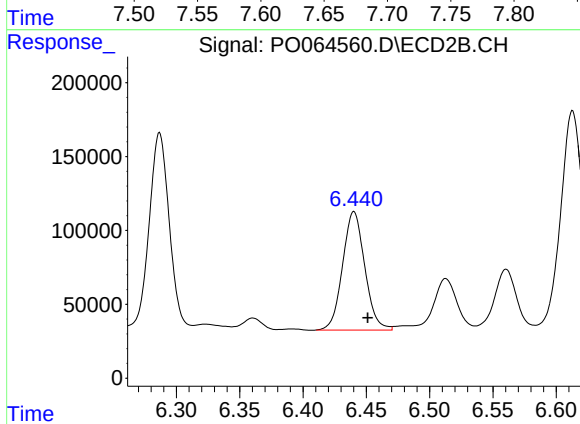
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.011 min
Response: 1427266
Conc: 641.53 ng/ml



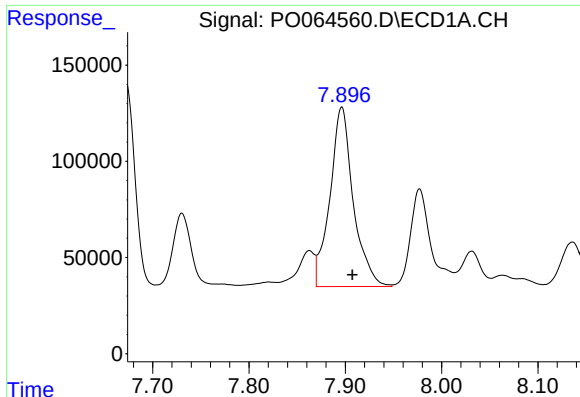
#33 AR-1260-3

R.T.: 7.673 min
Delta R.T.: -0.010 min
Response: 1426022
Conc: 770.28 ng/ml



#33 AR-1260-3

R.T.: 6.440 min
Delta R.T.: -0.011 min
Response: 978367
Conc: 481.19 ng/ml



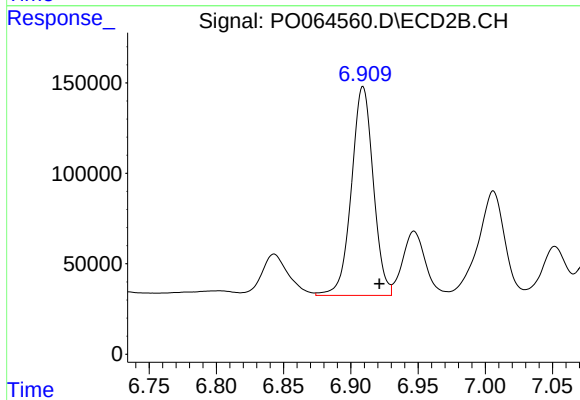
#34 AR-1260-4

R.T.: 7.896 min
Delta R.T.: -0.011 min
Response: 1568945
Conc: 715.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
12EDL

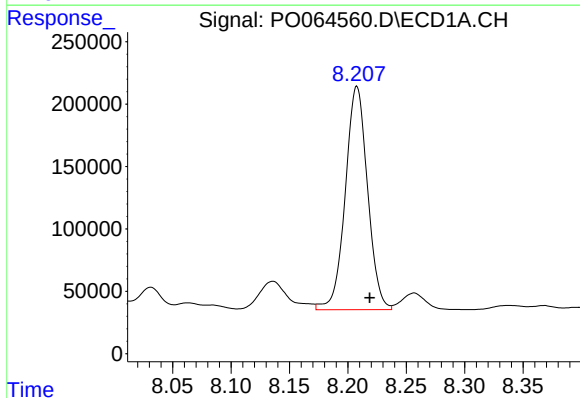
Manual Integrations
APPROVED

Ankita
12/12/2019 11:13:49 AM



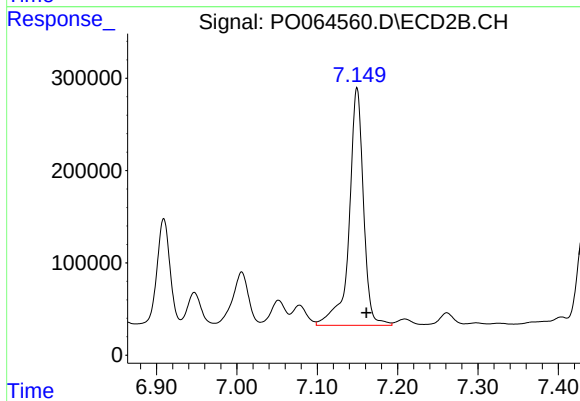
#34 AR-1260-4

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 1305937
Conc: 704.10 ng/ml



#35 AR-1260-5

R.T.: 8.208 min
Delta R.T.: -0.011 min
Response: 2375138
Conc: 537.97 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: -0.012 min
Response: 3190009
Conc: 658.90 ng/ml