

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121118\
 Data File : PO052421.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2018 12:14
 Operator : SM/SJ
 Sample : J6277-13DL 4X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-12ADL

Manual Integrations
 APPROVED

Sohil
 12/12/2018 2:14:14 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:45:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.266	3.284	4235861	1052381	4.920	4.719
2) SA Decachlor...	9.833	7.979	1441830	852490	2.881m	4.089 #
Target Compounds						
26) L6 AR-1254-1	6.267	5.030	8124168	4196458	314.418m	300.696
27) L6 AR-1254-2	6.483	5.172	14376441	5152462	360.363	409.619
28) L6 AR-1254-3	6.849	5.550	18062797	8770214	430.358	447.286
29) L6 AR-1254-4	7.133	5.771	12263333	4941593	428.258	436.480m
30) L6 AR-1254-5	7.547	6.168	16373040	9698225	556.031m	575.444
31) L7 AR-1260-1	7.008	5.673	8165149	4528286	276.633	323.868
32) L7 AR-1260-2	7.264	5.857	11043472	4515847	313.489	270.483
33) L7 AR-1260-3	7.613	6.068	2820069	3458012	116.592	218.356m#
34) L7 AR-1260-4	7.838	6.486	6076527	2384333	248.343	228.435
35) L7 AR-1260-5	8.152	6.691	2693973	1100690	54.829	45.521

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121118\
Data File : PO052421.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2018 12:14
Operator : SM/SJ
Sample : J6277-13DL 4X
Misc :
ALS Vial : 10 Sample Multiplier: 1

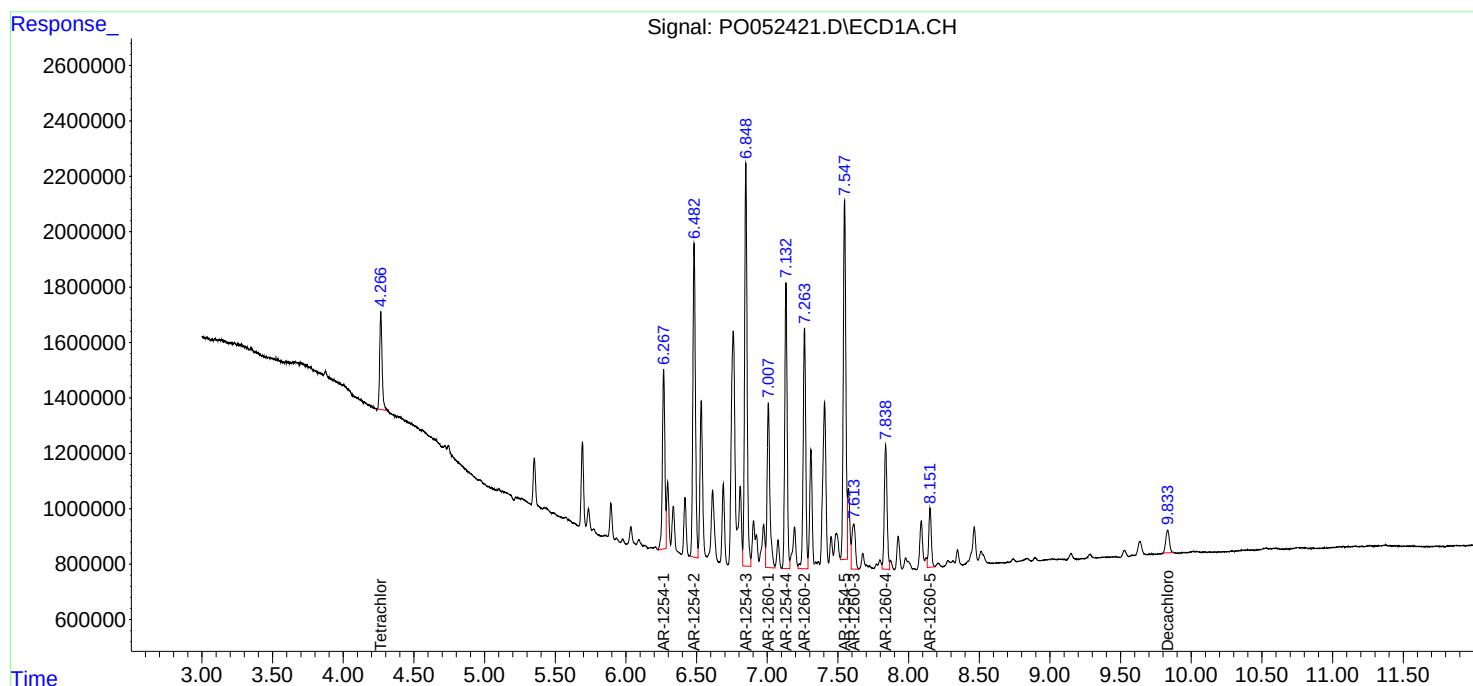
Instrument :
ECD_O
ClientSampleId :
580K-12ADL

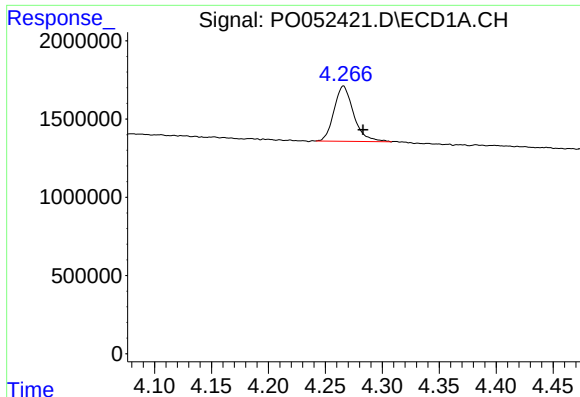
Manual Integrations
APPROVED

Sohil
12/12/2018 2:14:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 03:45:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
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





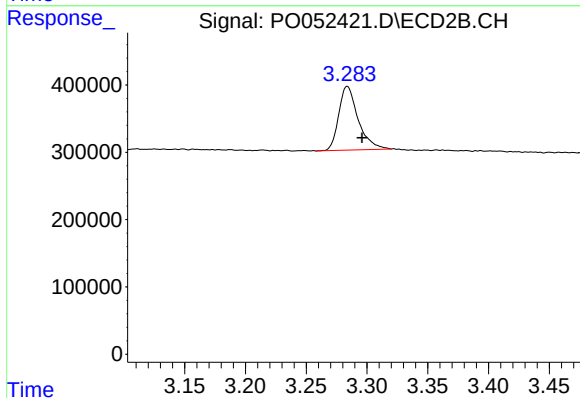
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: -0.017 min
Response: 4235861
Conc: 4.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-12ADL

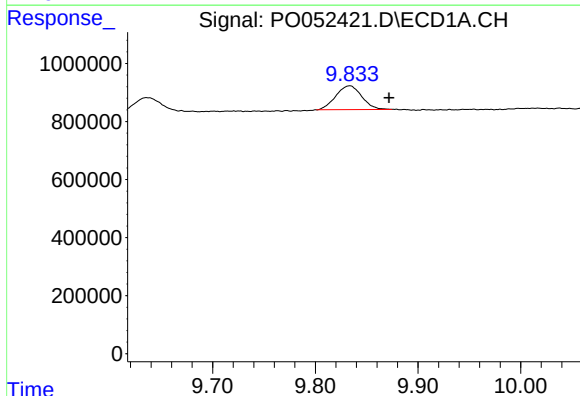
Manual Integrations
APPROVED

Sohil
12/12/2018 2:14:14 PM



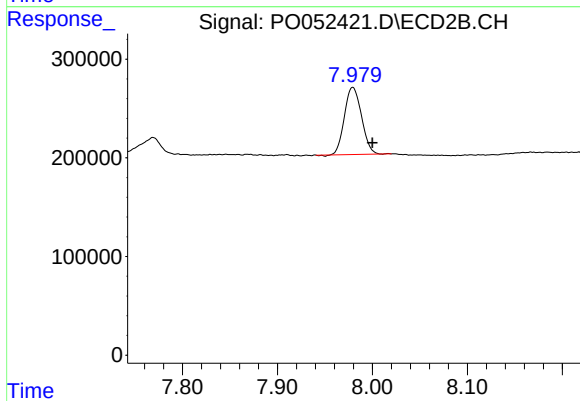
#1 Tetrachloro-m-xylene

R.T.: 3.284 min
Delta R.T.: -0.012 min
Response: 1052381
Conc: 4.72 ng/ml



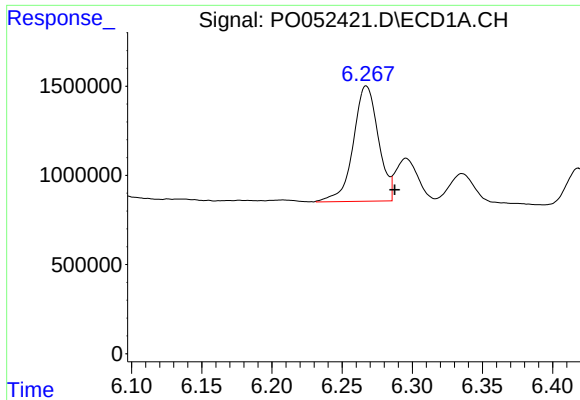
#2 Decachlorobiphenyl

R.T.: 9.833 min
Delta R.T.: -0.039 min
Response: 1441830
Conc: 2.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.021 min
Response: 852490
Conc: 4.09 ng/ml



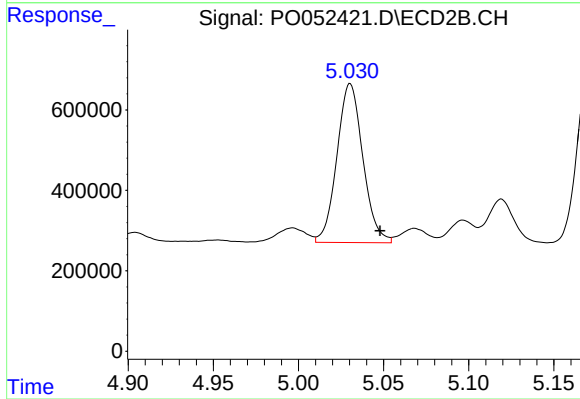
#26 AR-1254-1

R.T.: 6.267 min
Delta R.T.: -0.021 min
Response: 8124168
Conc: 314.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-12ADL

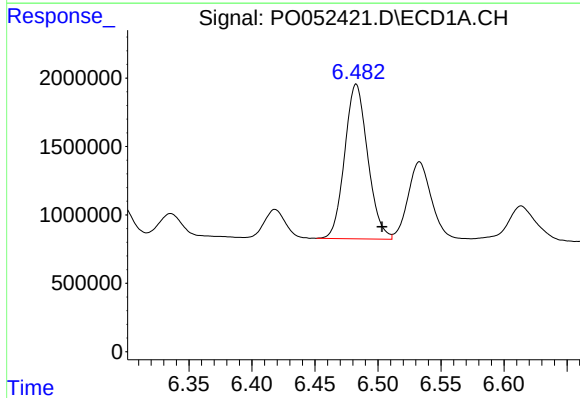
Manual Integrations
APPROVED

Sohil
12/12/2018 2:14:14 PM



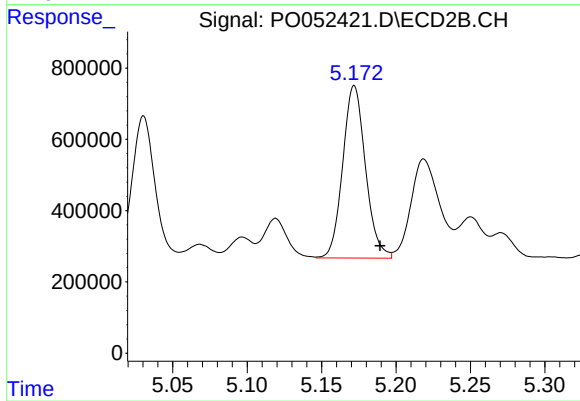
#26 AR-1254-1

R.T.: 5.030 min
Delta R.T.: -0.018 min
Response: 4196458
Conc: 300.70 ng/ml



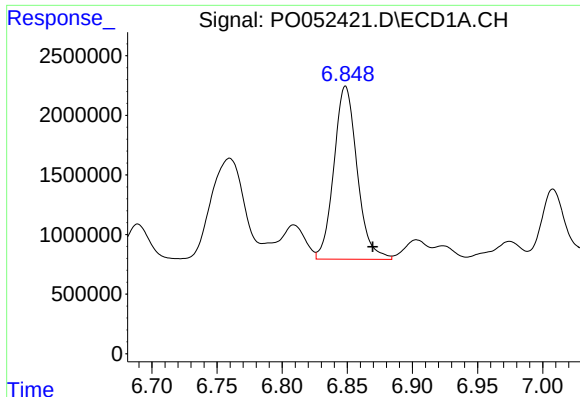
#27 AR-1254-2

R.T.: 6.483 min
Delta R.T.: -0.021 min
Response: 14376441
Conc: 360.36 ng/ml



#27 AR-1254-2

R.T.: 5.172 min
Delta R.T.: -0.017 min
Response: 5152462
Conc: 409.62 ng/ml



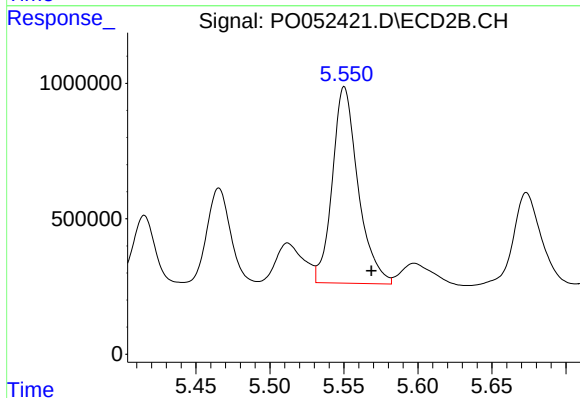
#28 AR-1254-3

R.T.: 6.849 min
Delta R.T.: -0.021 min
Response: 18062797
Conc: 430.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-12ADL

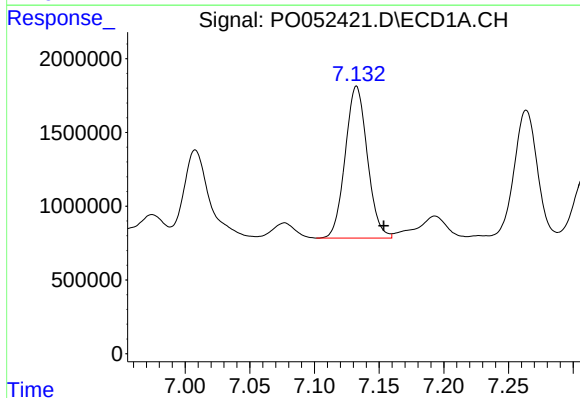
Manual Integrations
APPROVED

Sohil
12/12/2018 2:14:14 PM



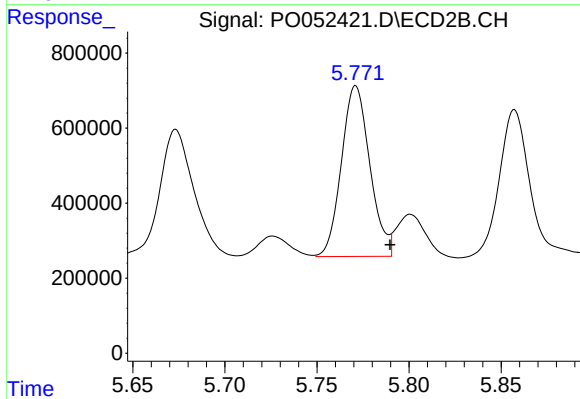
#28 AR-1254-3

R.T.: 5.550 min
Delta R.T.: -0.018 min
Response: 8770214
Conc: 447.29 ng/ml



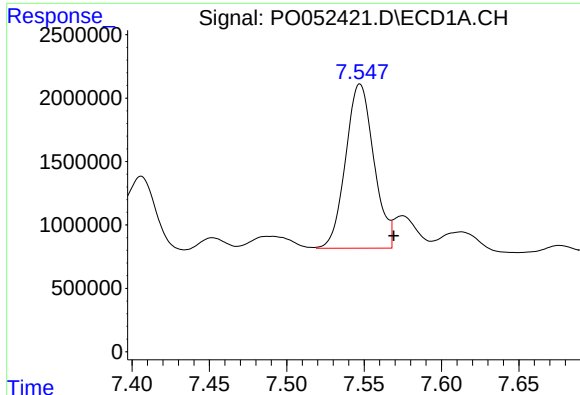
#29 AR-1254-4

R.T.: 7.133 min
Delta R.T.: -0.021 min
Response: 12263333
Conc: 428.26 ng/ml



#29 AR-1254-4

R.T.: 5.771 min
Delta R.T.: -0.019 min
Response: 4941593
Conc: 436.48 ng/ml m



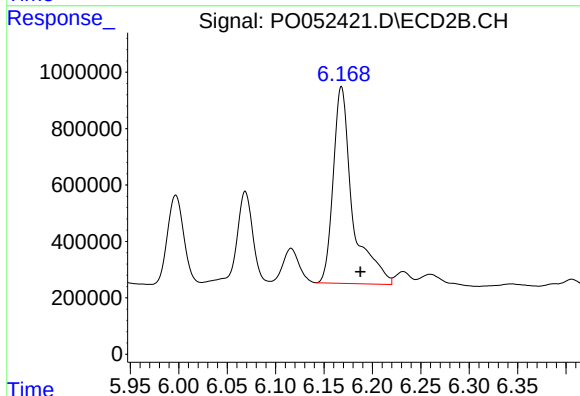
#30 AR-1254-5

R.T.: 7.547 min
Delta R.T.: -0.022 min
Response: 16373040
Conc: 556.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-12ADL

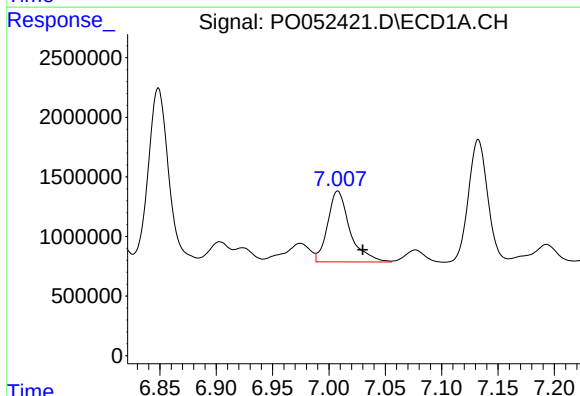
Manual Integrations
APPROVED

Sohil
12/12/2018 2:14:14 PM



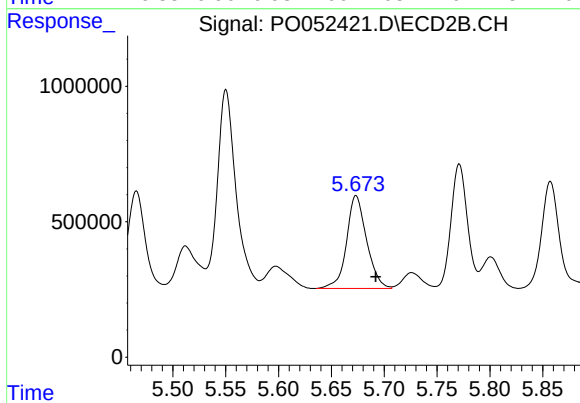
#30 AR-1254-5

R.T.: 6.168 min
Delta R.T.: -0.019 min
Response: 9698225
Conc: 575.44 ng/ml



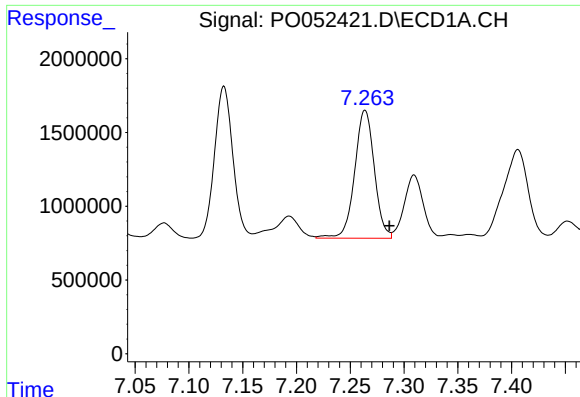
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: -0.022 min
Response: 8165149
Conc: 276.63 ng/ml



#31 AR-1260-1

R.T.: 5.673 min
Delta R.T.: -0.019 min
Response: 4528286
Conc: 323.87 ng/ml



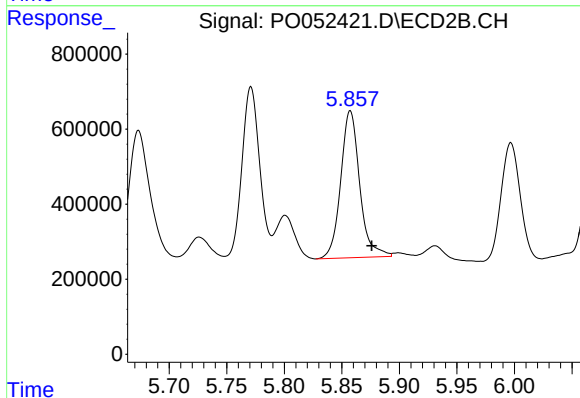
#32 AR-1260-2

R.T.: 7.264 min
Delta R.T.: -0.023 min
Response: 11043472
Conc: 313.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-12ADL

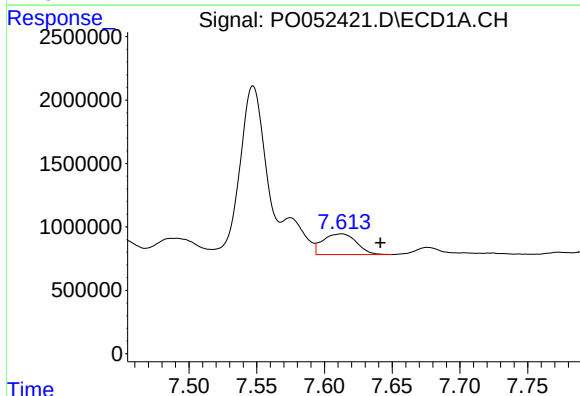
Manual Integrations
APPROVED

Sohil
12/12/2018 2:14:14 PM



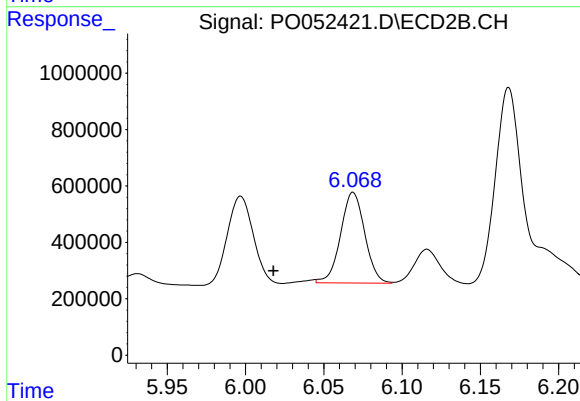
#32 AR-1260-2

R.T.: 5.857 min
Delta R.T.: -0.019 min
Response: 4515847
Conc: 270.48 ng/ml



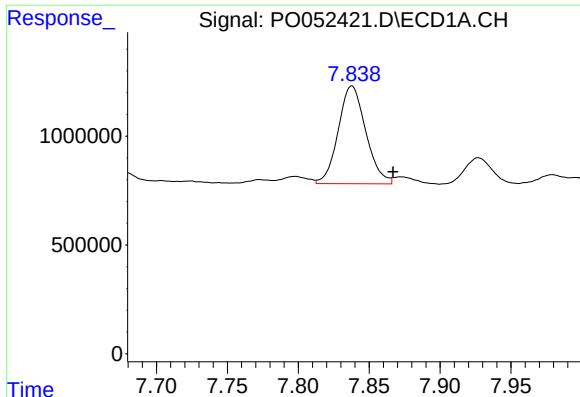
#33 AR-1260-3

R.T.: 7.613 min
Delta R.T.: -0.029 min
Response: 2820069
Conc: 116.59 ng/ml



#33 AR-1260-3

R.T.: 6.068 min
Delta R.T.: 0.050 min
Response: 3458012
Conc: 218.36 ng/ml m



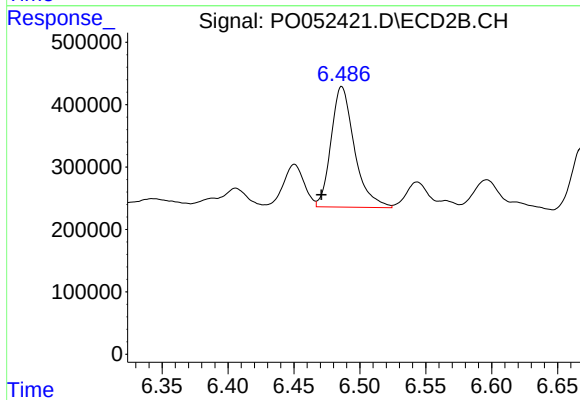
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.029 min
Response: 6076527
Conc: 248.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-12ADL

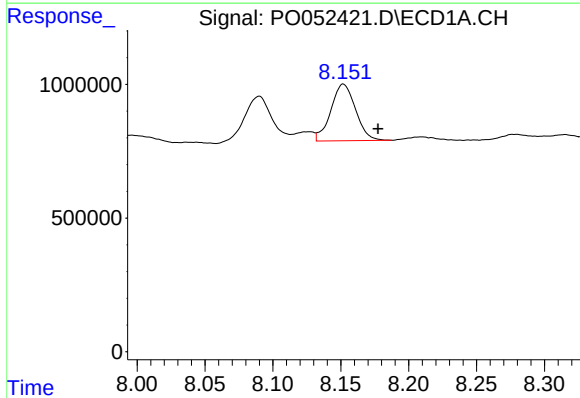
Manual Integrations
APPROVED

Sohil
12/12/2018 2:14:14 PM



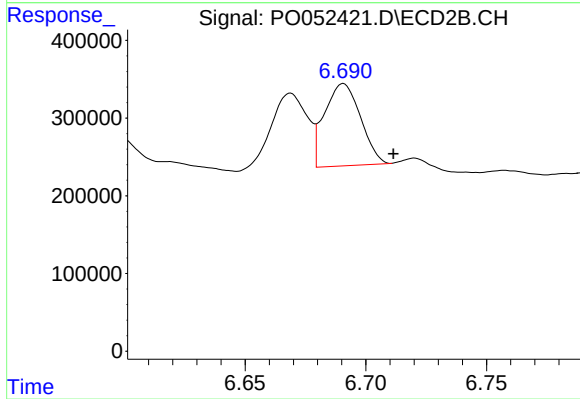
#34 AR-1260-4

R.T.: 6.486 min
Delta R.T.: 0.015 min
Response: 2384333
Conc: 228.44 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: -0.026 min
Response: 2693973
Conc: 54.83 ng/ml



#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.021 min
Response: 1100690
Conc: 45.52 ng/ml