

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0101123\
 Data File : P0098703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 22:36
 Operator : YP/AJ
 Sample : 04837-07MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 ETGI-284MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 00:24:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.478	3.634	39668675	14886877	20.659	19.114
2) SA Decachlor...	10.291	8.639	21894190	9527000	18.037	17.782
Target Compounds						
3) L1 AR-1016-1	5.653	4.716	27696477	12472530	512.483	522.557
4) L1 AR-1016-2	5.676	4.735	41760820	17387760	514.372	510.643
5) L1 AR-1016-3	5.738	4.911	25542151	9399019	510.507	522.498
6) L1 AR-1016-4	5.836	4.953	23093484	7939977	590.602m	529.639
7) L1 AR-1016-5	6.132	5.166	22192092	9688209	539.679m	498.868
31) L7 AR-1260-1	7.263	6.200	40482096	18827545	556.723	513.144
32) L7 AR-1260-2	7.520	6.389	43220222	21603143	524.894	514.845
33) L7 AR-1260-3	7.881	6.542	26252324	18608934	424.365	465.025
34) L7 AR-1260-4	8.109	7.015	32333933	13721389	479.642	426.089
35) L7 AR-1260-5	8.433	7.257	55070466	29220052	423.880	417.070

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101123\
Data File : PO098703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 22:36
Operator : YP/AJ
Sample : 04837-07MS
Misc :
ALS Vial : 30 Sample Multiplier: 1

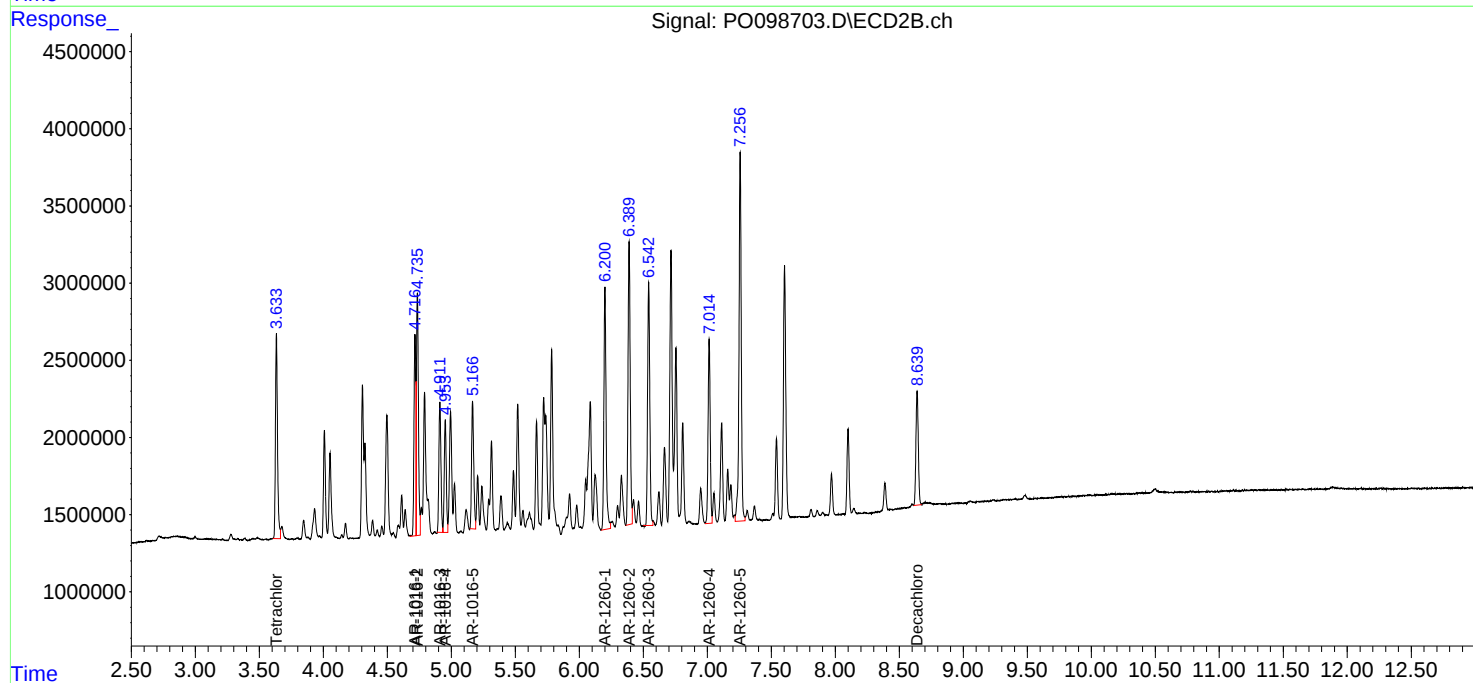
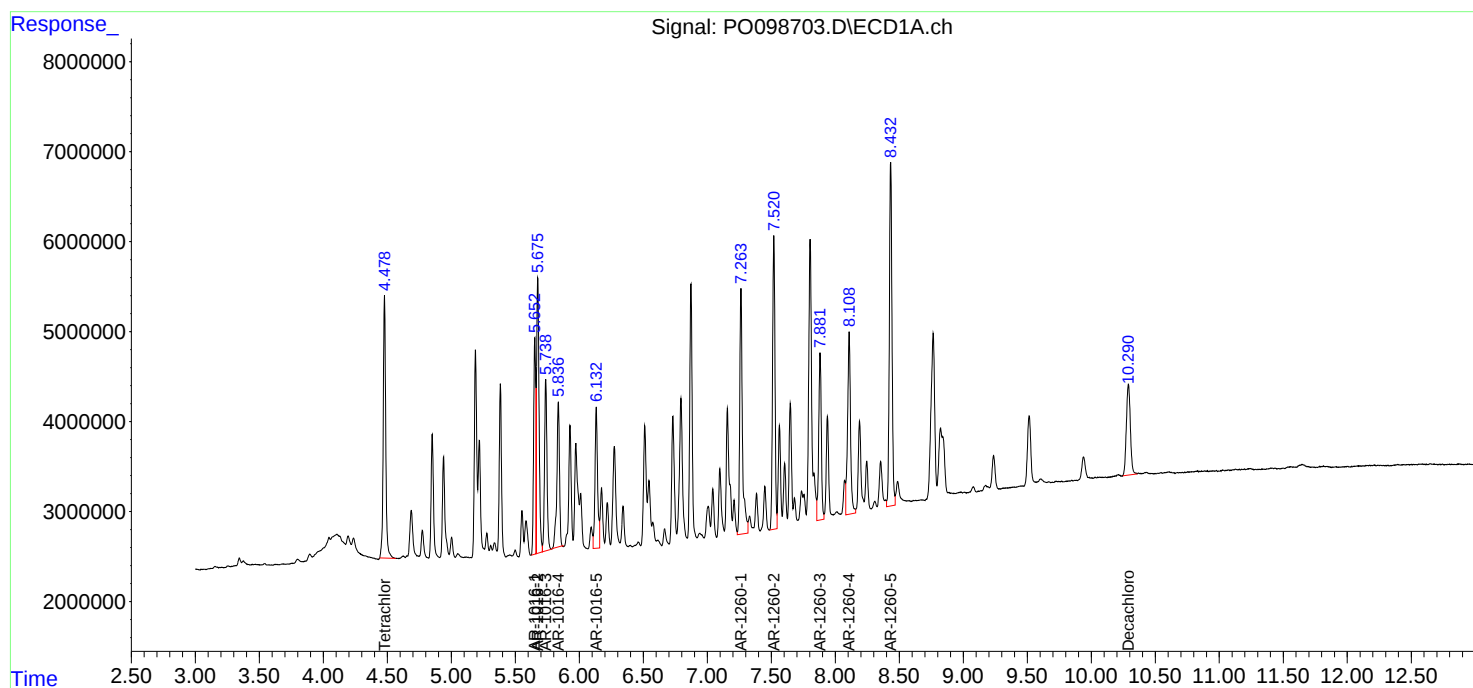
Instrument :
ECD_O
ClientSampleId :
ETGI-284MS

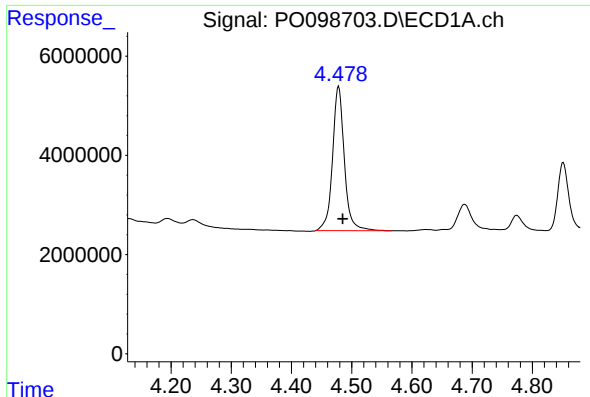
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 00:24:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 2023
Response via : Initial Calibration
Integrator: ChemStation

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





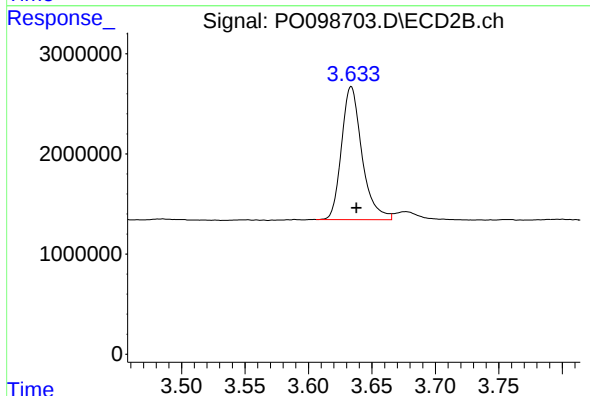
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 39668675
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MS

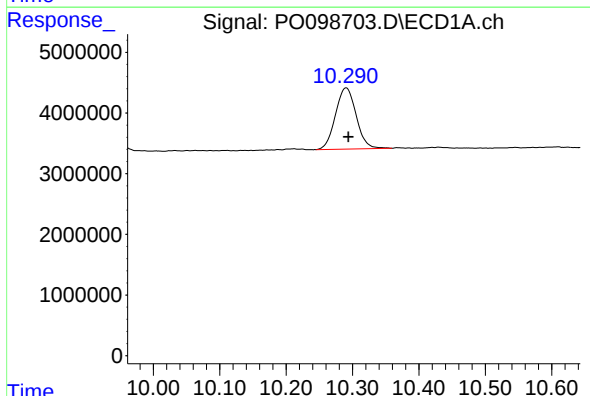
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



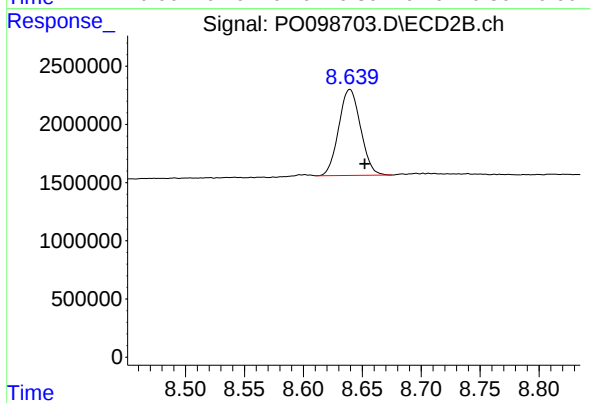
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 14886877
Conc: 19.11 ng/ml



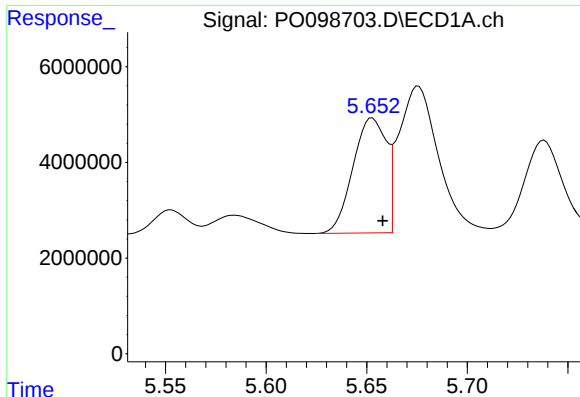
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.003 min
Response: 21894190
Conc: 18.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.012 min
Response: 9527000
Conc: 17.78 ng/ml



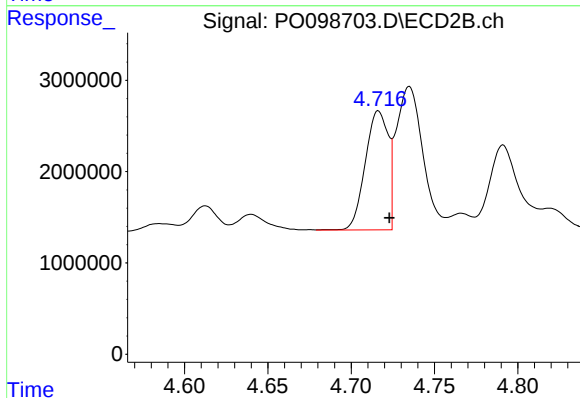
#3 AR-1016-1

R.T.: 5.653 min
Delta R.T.: -0.005 min
Response: 27696477
Conc: 512.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MS

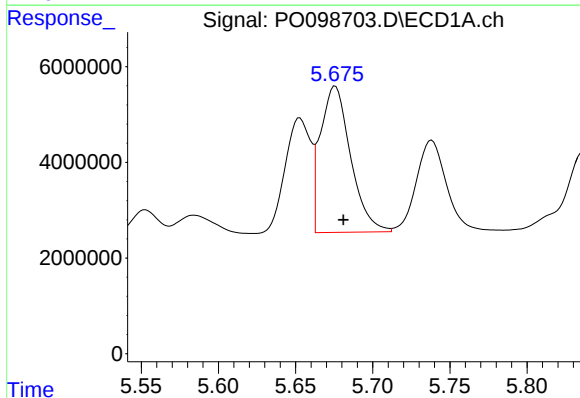
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



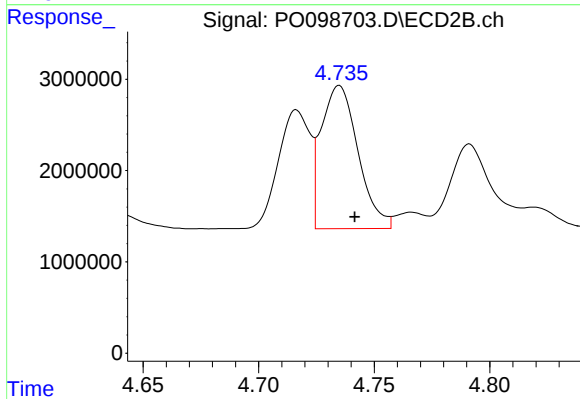
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.007 min
Response: 12472530
Conc: 522.56 ng/ml



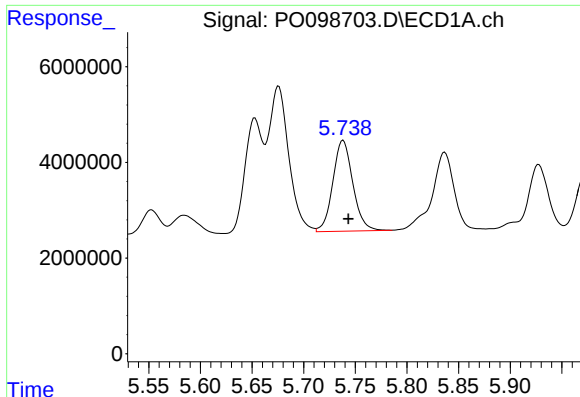
#4 AR-1016-2

R.T.: 5.676 min
Delta R.T.: -0.005 min
Response: 41760820
Conc: 514.37 ng/ml



#4 AR-1016-2

R.T.: 4.735 min
Delta R.T.: -0.007 min
Response: 17387760
Conc: 510.64 ng/ml



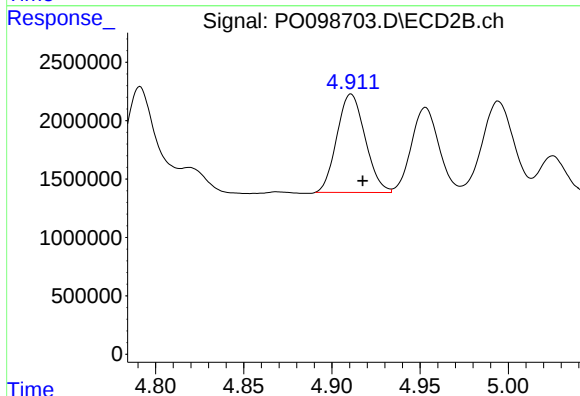
#5 AR-1016-3

R.T.: 5.738 min
Delta R.T.: -0.005 min
Response: 25542151
Conc: 510.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MS

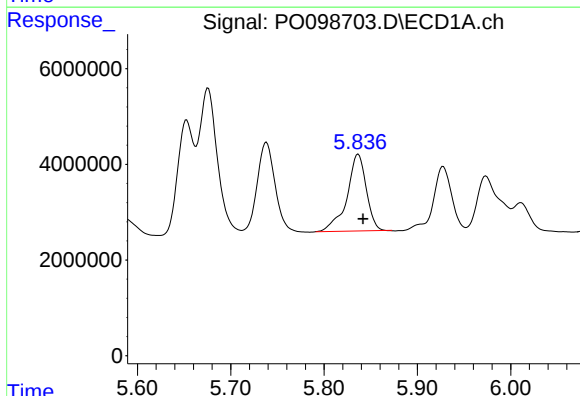
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



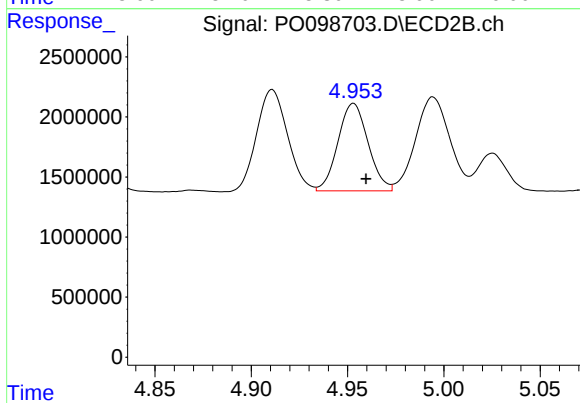
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.007 min
Response: 9399019
Conc: 522.50 ng/ml



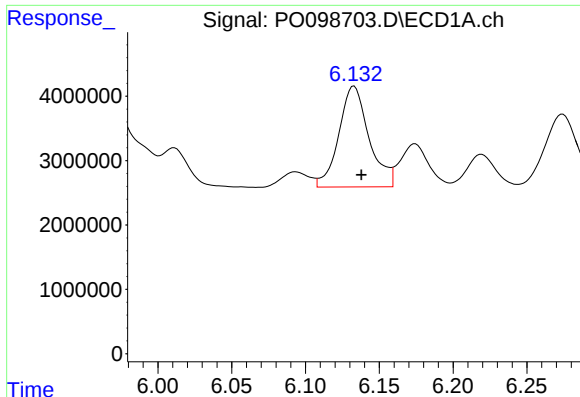
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: -0.006 min
Response: 23093484
Conc: 590.60 ng/ml m



#6 AR-1016-4

R.T.: 4.953 min
Delta R.T.: -0.006 min
Response: 7939977
Conc: 529.64 ng/ml



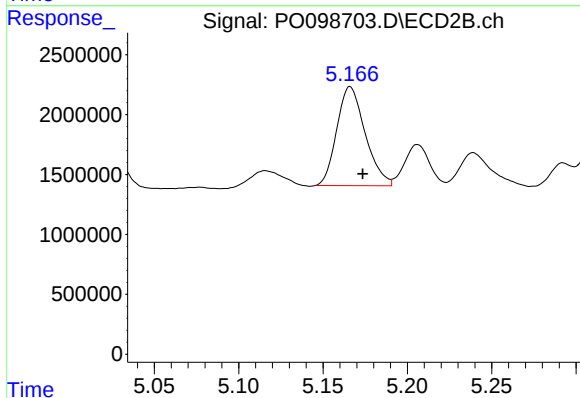
#7 AR-1016-5

R.T.: 6.132 min
Delta R.T.: -0.005 min
Response: 22192092
Conc: 539.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MS

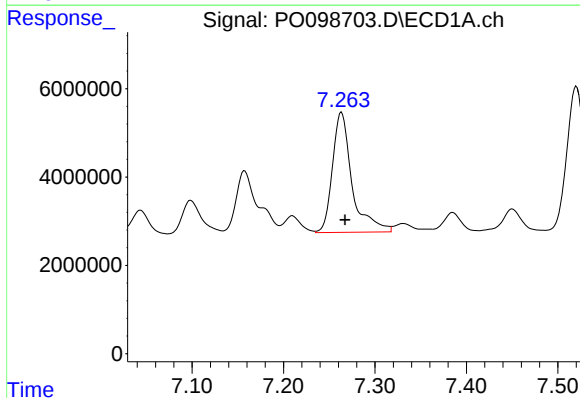
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



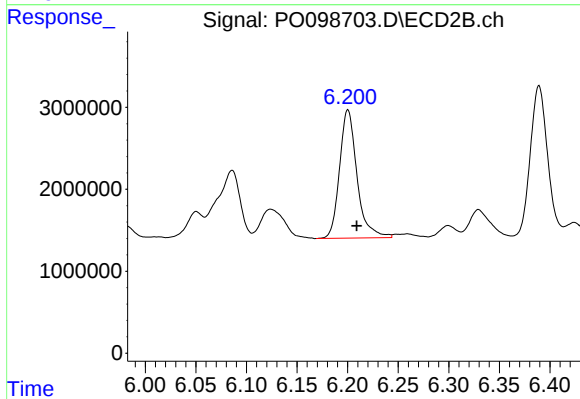
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: -0.007 min
Response: 9688209
Conc: 498.87 ng/ml



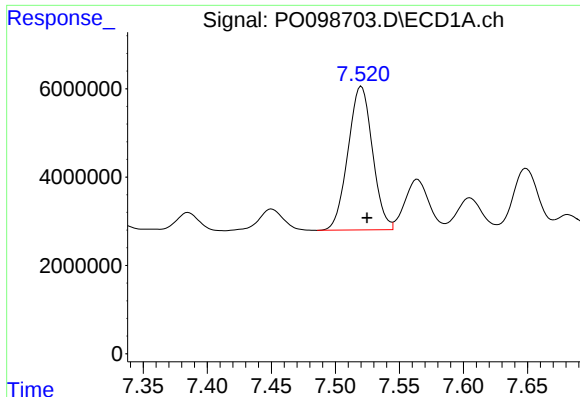
#31 AR-1260-1

R.T.: 7.263 min
Delta R.T.: -0.004 min
Response: 40482096
Conc: 556.72 ng/ml



#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 18827545
Conc: 513.14 ng/ml



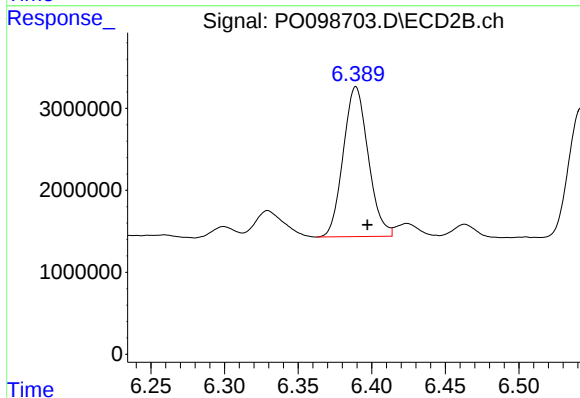
#32 AR-1260-2

R.T.: 7.520 min
Delta R.T.: -0.004 min
Response: 43220222
Conc: 524.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MS

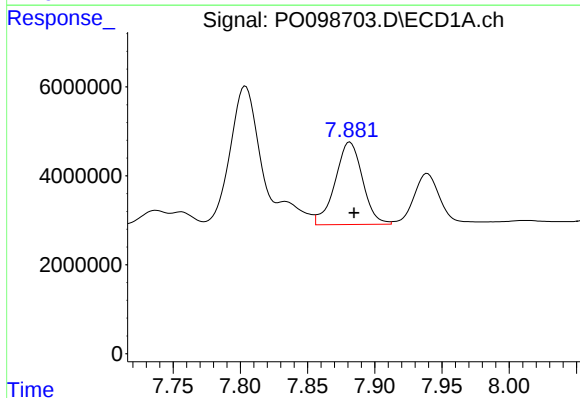
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



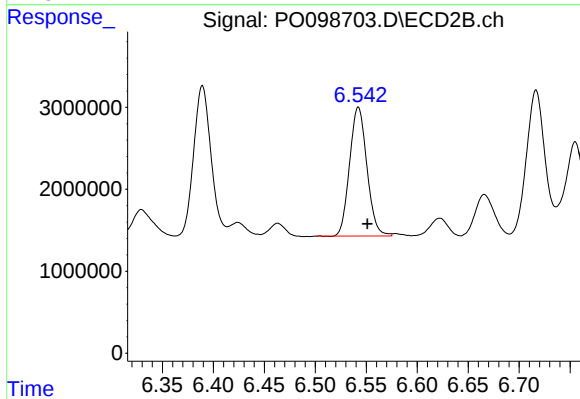
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.008 min
Response: 21603143
Conc: 514.84 ng/ml



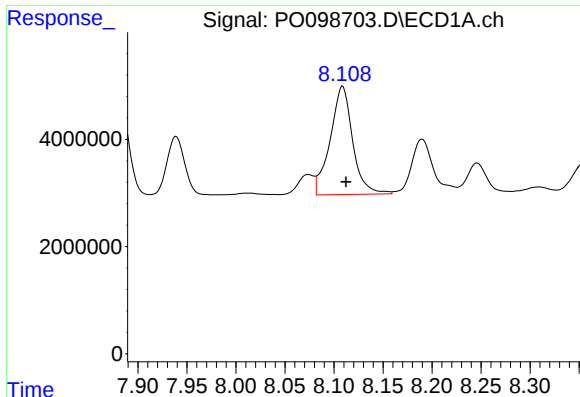
#33 AR-1260-3

R.T.: 7.881 min
Delta R.T.: -0.003 min
Response: 26252324
Conc: 424.37 ng/ml



#33 AR-1260-3

R.T.: 6.542 min
Delta R.T.: -0.009 min
Response: 18608934
Conc: 465.02 ng/ml



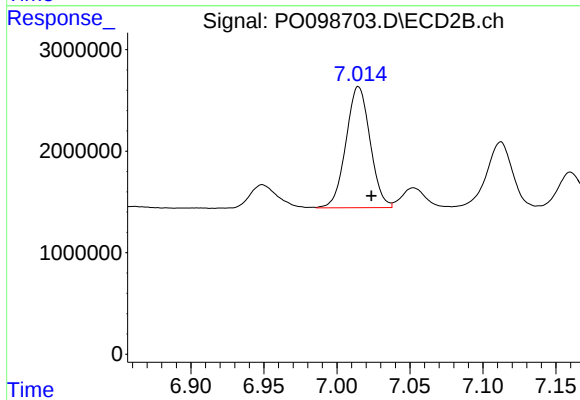
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.003 min
Response: 32333933
Conc: 479.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-284MS

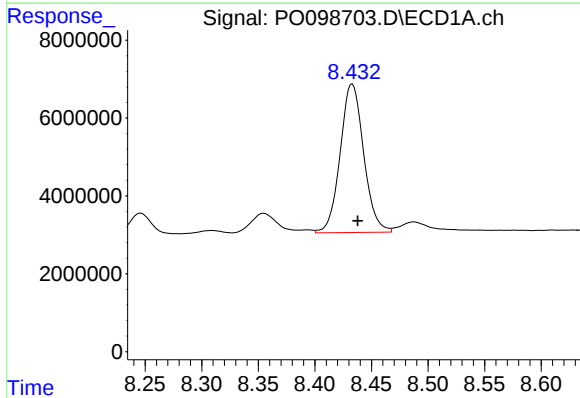
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023



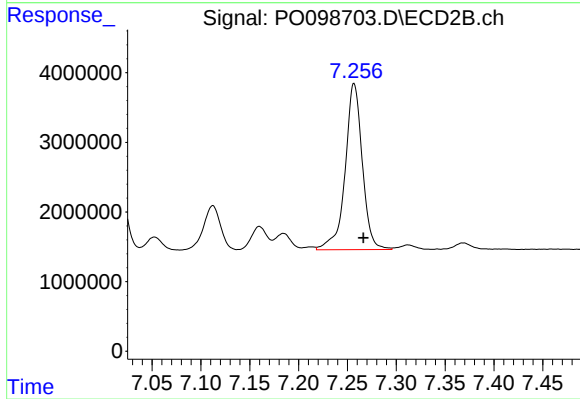
#34 AR-1260-4

R.T.: 7.015 min
Delta R.T.: -0.009 min
Response: 13721389
Conc: 426.09 ng/ml



#35 AR-1260-5

R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 55070466
Conc: 423.88 ng/ml



#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.009 min
Response: 29220052
Conc: 417.07 ng/ml