

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 04:23
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 04:38:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.410	3.618	191.8E6	75130156	57.929	56.754
2)	SA Decachlor...	10.351	8.637	124.1E6	61659476	56.708	53.296
Target Compounds							
3)	L1 AR-1016-1	5.596	4.703	53936768	24720554	572.677	557.573
4)	L1 AR-1016-2	5.618	4.722	77589843	35041751	580.005	572.851
5)	L1 AR-1016-3	5.681	4.898	48116824	19149668	552.933	586.182
6)	L1 AR-1016-4	5.782	4.941	37968752	14800093	565.260	517.732m
7)	L1 AR-1016-5	6.083	5.154	40145470	20812908	575.010	541.348m
31)	L7 AR-1260-1	7.238	6.191	74169469	39438577	590.108	560.461
32)	L7 AR-1260-2	7.502	6.381	77217523	46164795	573.106	553.116
33)	L7 AR-1260-3	7.871	6.533	55371176	41294903	533.574	534.772
34)	L7 AR-1260-4	8.104	7.007	62936697	33723996	562.922	526.262
35)	L7 AR-1260-5	8.439	7.251	119.4E6	75621856	568.530	545.478

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096885.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 04:23
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

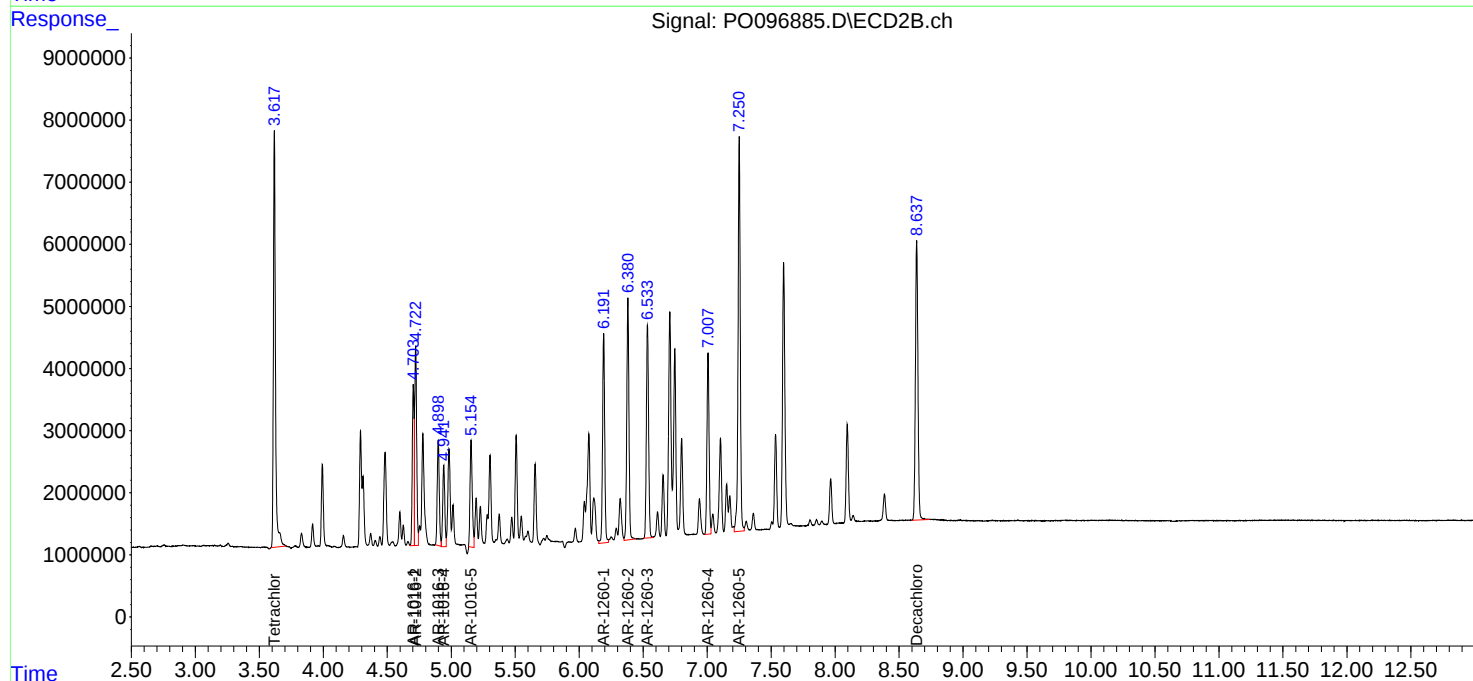
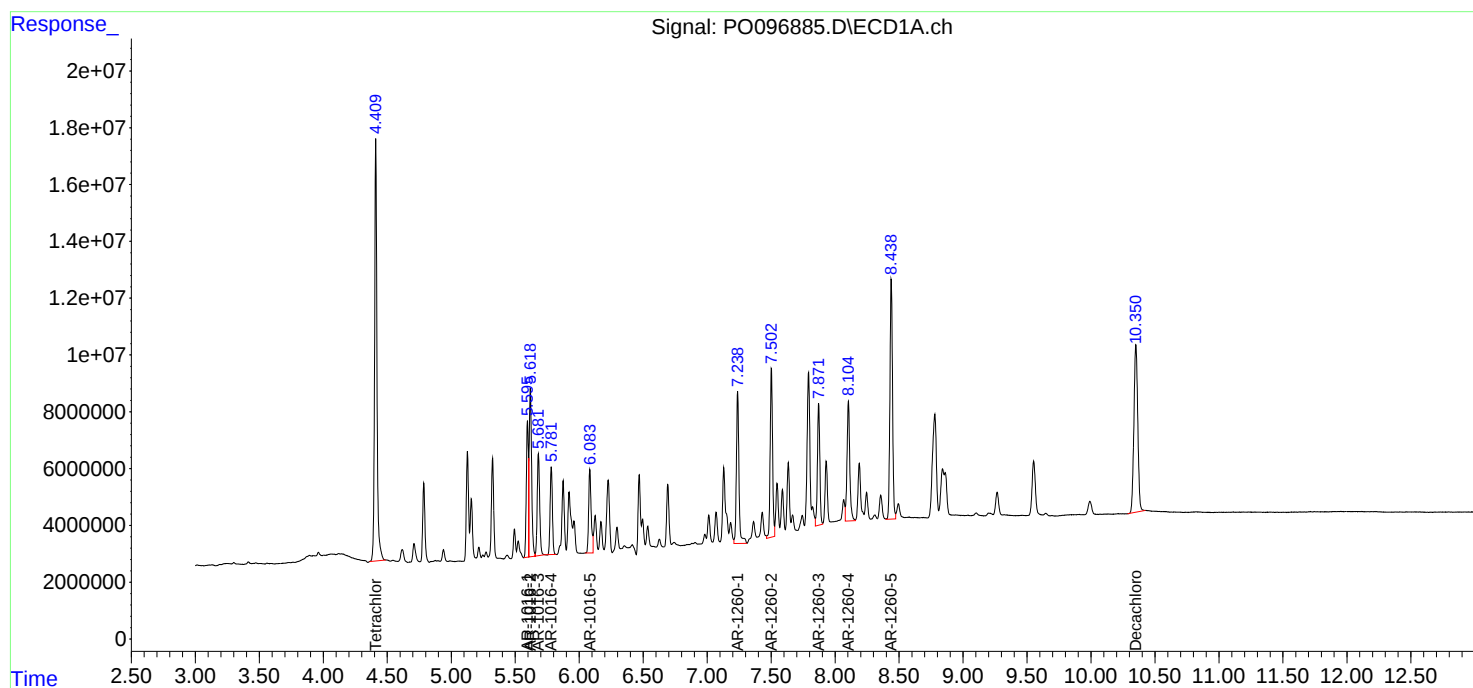
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

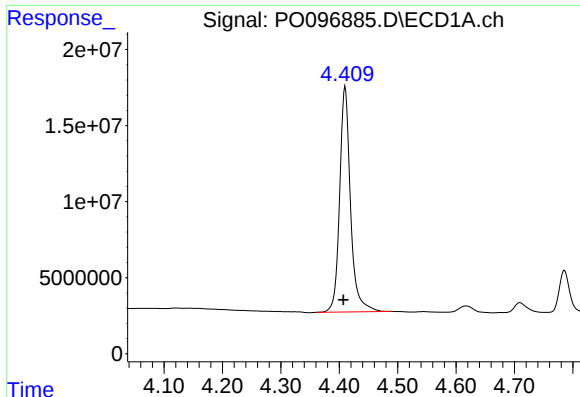
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/10/2023
Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 04:38:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 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





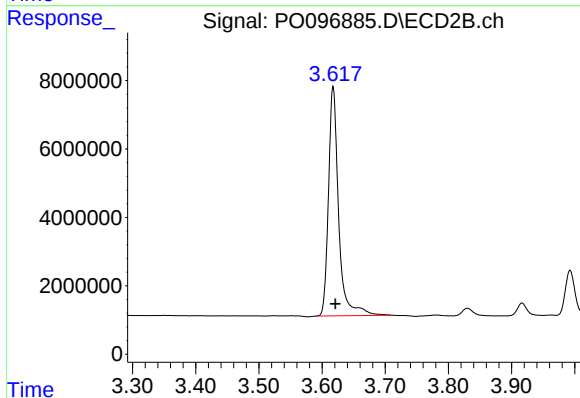
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 191755854
Conc: 57.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

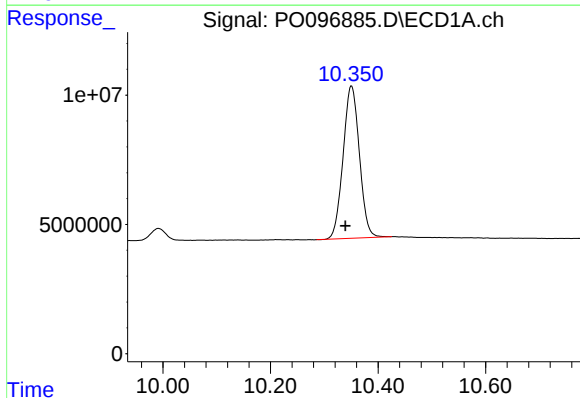
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/10/2023
Supervised By :Ankita Jodhani 08/10/2023



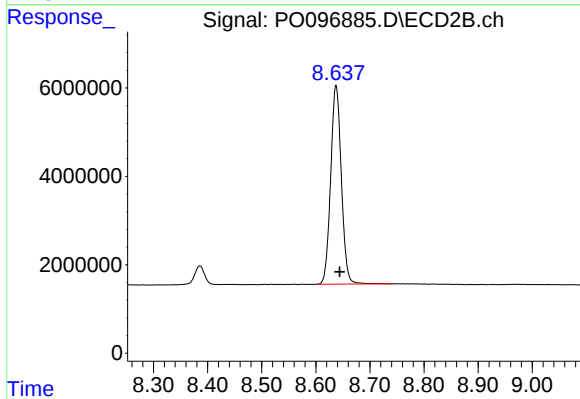
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.004 min
Response: 75130156
Conc: 56.75 ng/ml



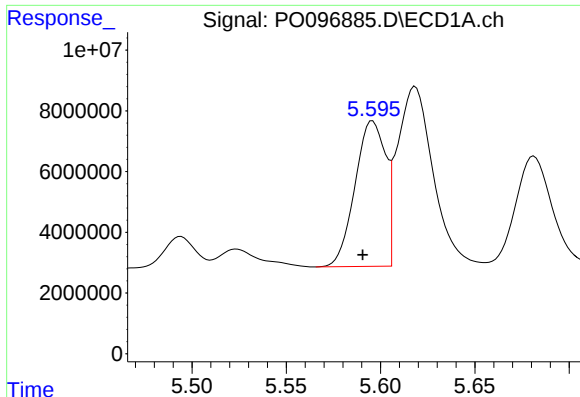
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.011 min
Response: 124088065
Conc: 56.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.007 min
Response: 61659476
Conc: 53.30 ng/ml



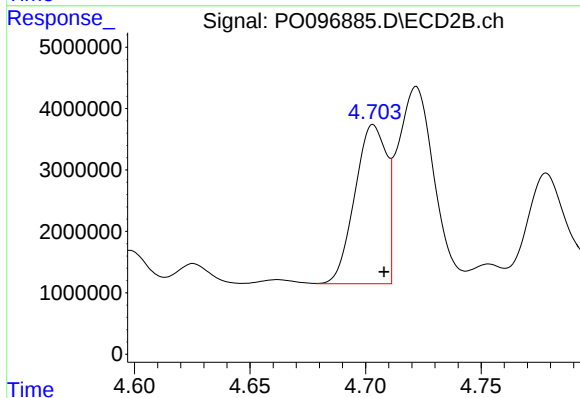
#3 AR-1016-1

R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 53936768
Conc: 572.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

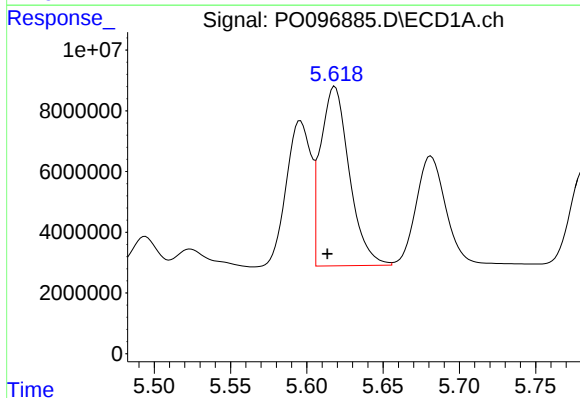
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/10/2023
Supervised By :Ankita Jodhani 08/10/2023



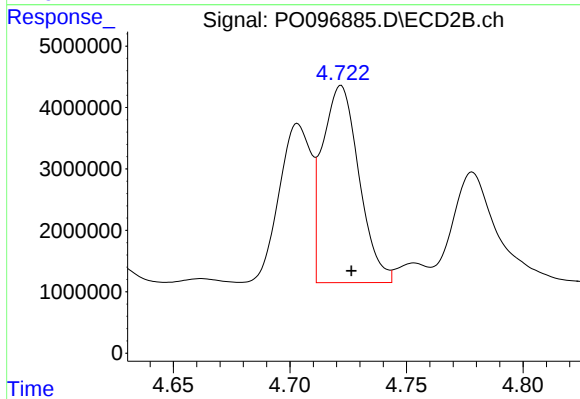
#3 AR-1016-1

R.T.: 4.703 min
Delta R.T.: -0.005 min
Response: 24720554
Conc: 557.57 ng/ml



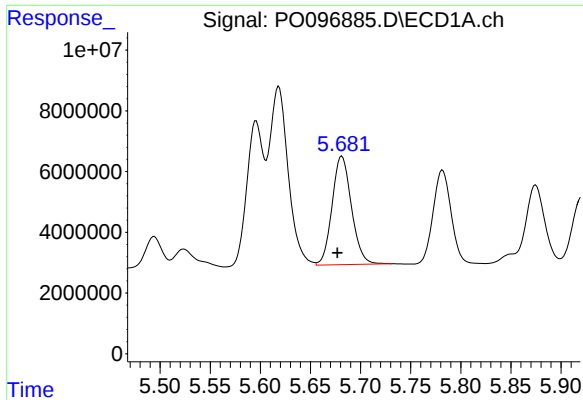
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: 0.005 min
Response: 77589843
Conc: 580.01 ng/ml



#4 AR-1016-2

R.T.: 4.722 min
Delta R.T.: -0.005 min
Response: 35041751
Conc: 572.85 ng/ml



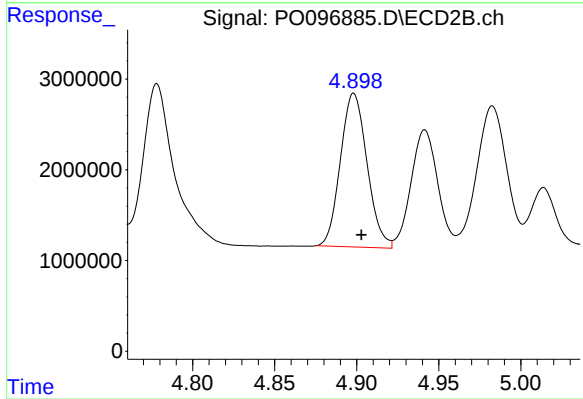
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: 0.004 min
Response: 48116824
Conc: 552.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

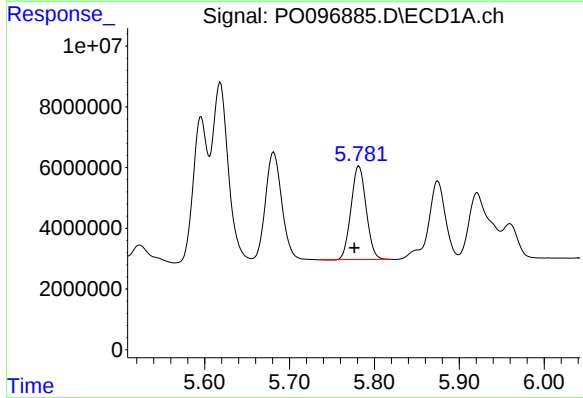
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/10/2023
Supervised By :Ankita Jodhani 08/10/2023



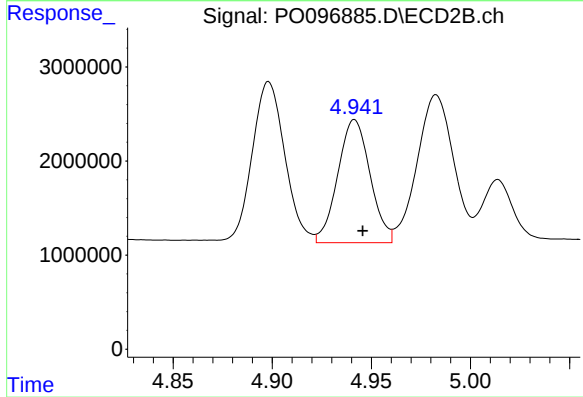
#5 AR-1016-3

R.T.: 4.898 min
Delta R.T.: -0.005 min
Response: 19149668
Conc: 586.18 ng/ml



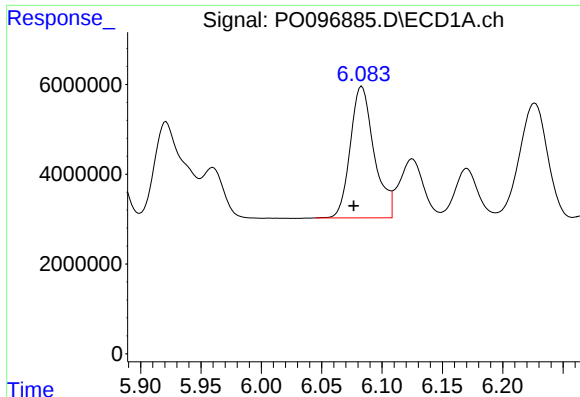
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.005 min
Response: 37968752
Conc: 565.26 ng/ml



#6 AR-1016-4

R.T.: 4.941 min
Delta R.T.: -0.005 min
Response: 14800093
Conc: 517.73 ng/ml m



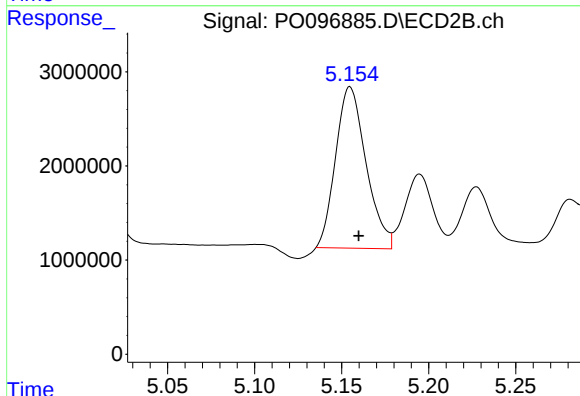
#7 AR-1016-5

R.T.: 6.083 min
Delta R.T.: 0.007 min
Response: 40145470
Conc: 575.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

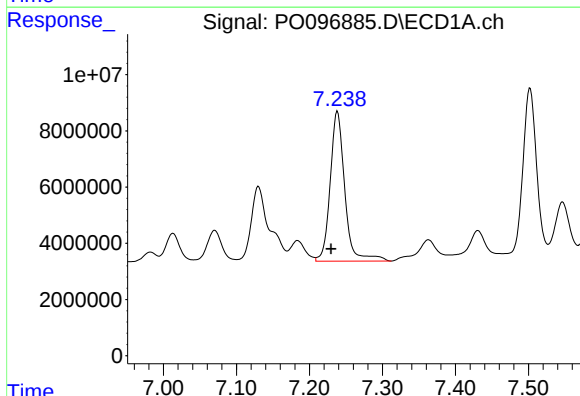
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/10/2023
Supervised By :Ankita Jodhani 08/10/2023



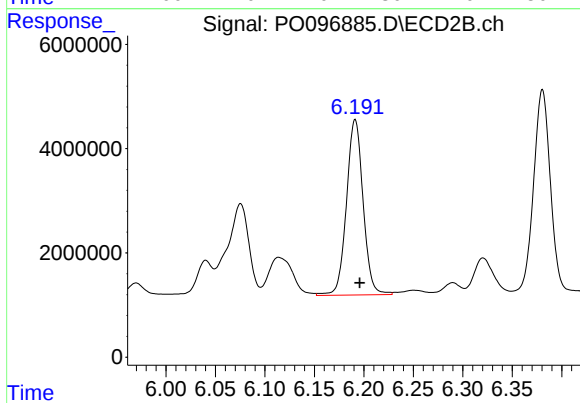
#7 AR-1016-5

R.T.: 5.154 min
Delta R.T.: -0.005 min
Response: 20812908
Conc: 541.35 ng/ml m



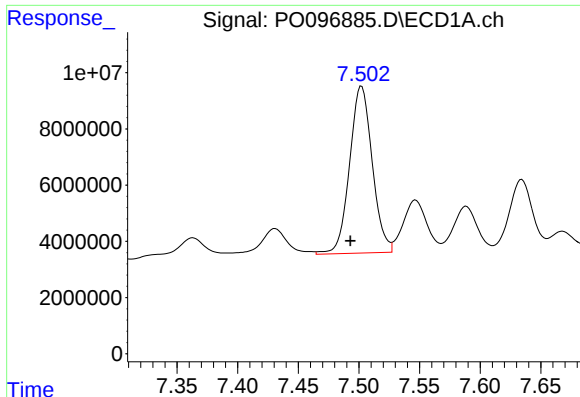
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: 0.009 min
Response: 74169469
Conc: 590.11 ng/ml



#31 AR-1260-1

R.T.: 6.191 min
Delta R.T.: -0.005 min
Response: 39438577
Conc: 560.46 ng/ml



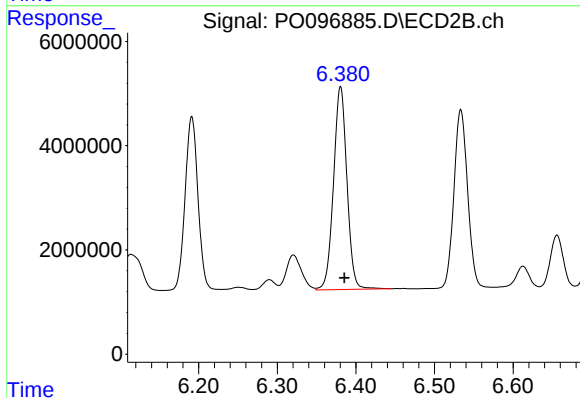
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: 0.009 min
Response: 77217523
Conc: 573.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

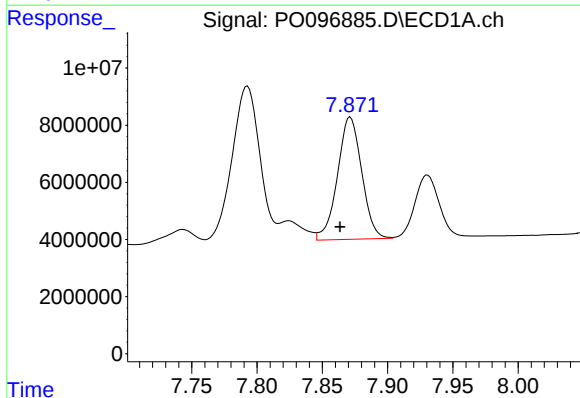
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/10/2023
Supervised By :Ankita Jodhani 08/10/2023



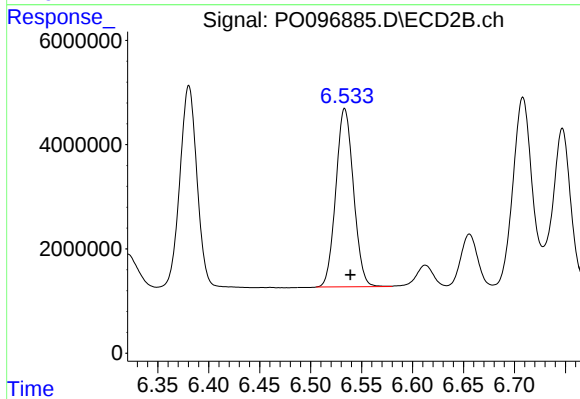
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.005 min
Response: 46164795
Conc: 553.12 ng/ml



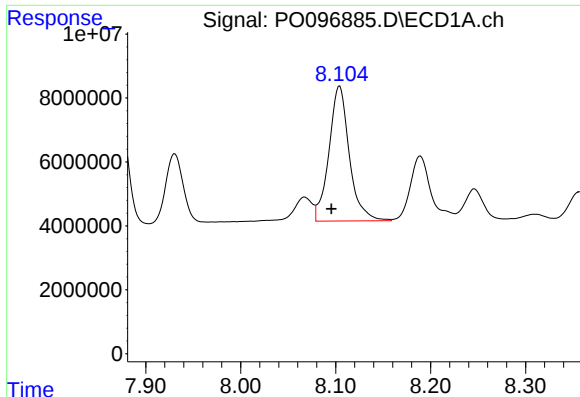
#33 AR-1260-3

R.T.: 7.871 min
Delta R.T.: 0.008 min
Response: 55371176
Conc: 533.57 ng/ml



#33 AR-1260-3

R.T.: 6.533 min
Delta R.T.: -0.006 min
Response: 41294903
Conc: 534.77 ng/ml



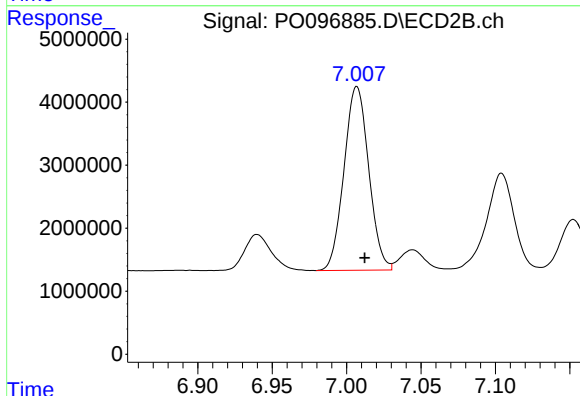
#34 AR-1260-4

R.T.: 8.104 min
Delta R.T.: 0.009 min
Response: 62936697
Conc: 562.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

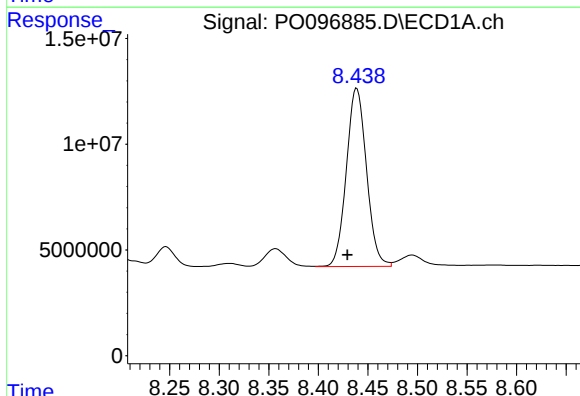
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/10/2023
Supervised By :Ankita Jodhani 08/10/2023



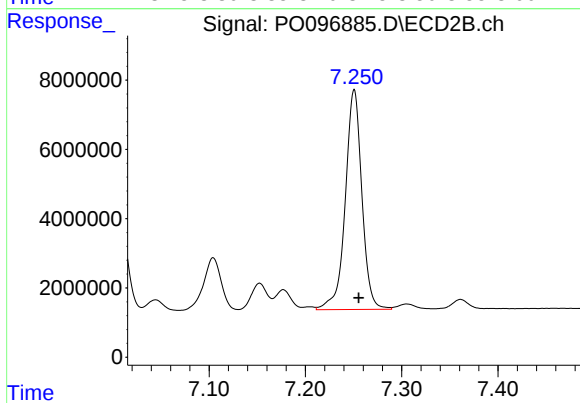
#34 AR-1260-4

R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 33723996
Conc: 526.26 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: 0.009 min
Response: 119379819
Conc: 568.53 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: -0.005 min
Response: 75621856
Conc: 545.48 ng/ml