

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 22:01
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 23:29:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.716	79249898	61768833	46.342	52.292
2)	SA Decachlor...	10.369	8.813	48447450	50567090	51.889	51.518m
Target Compounds							
3)	L1 AR-1016-1	5.674	4.820	22140024	13970035	500.436	524.446
4)	L1 AR-1016-2	5.697	4.840	33781743	19117918	494.804	515.565
5)	L1 AR-1016-3	5.760	5.019	22169227	10684698	485.048	541.146
6)	L1 AR-1016-4	5.860	5.060	17156558	8917144	497.029	529.075
7)	L1 AR-1016-5	6.158	5.277	16461147	11205802	493.284	561.924
31)	L7 AR-1260-1	7.298	6.324	28944866	25630677	518.745	532.424
32)	L7 AR-1260-2	7.558	6.512	29641346	31026245	491.348	547.085
33)	L7 AR-1260-3	7.922	6.668	21166423	29179440	506.405	527.864
34)	L7 AR-1260-4	8.151	7.145	25293879	23235876	513.617	527.255
35)	L7 AR-1260-5	8.480	7.388	43205564	53949875	514.920	542.847

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
Data File : PO099886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2023 22:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

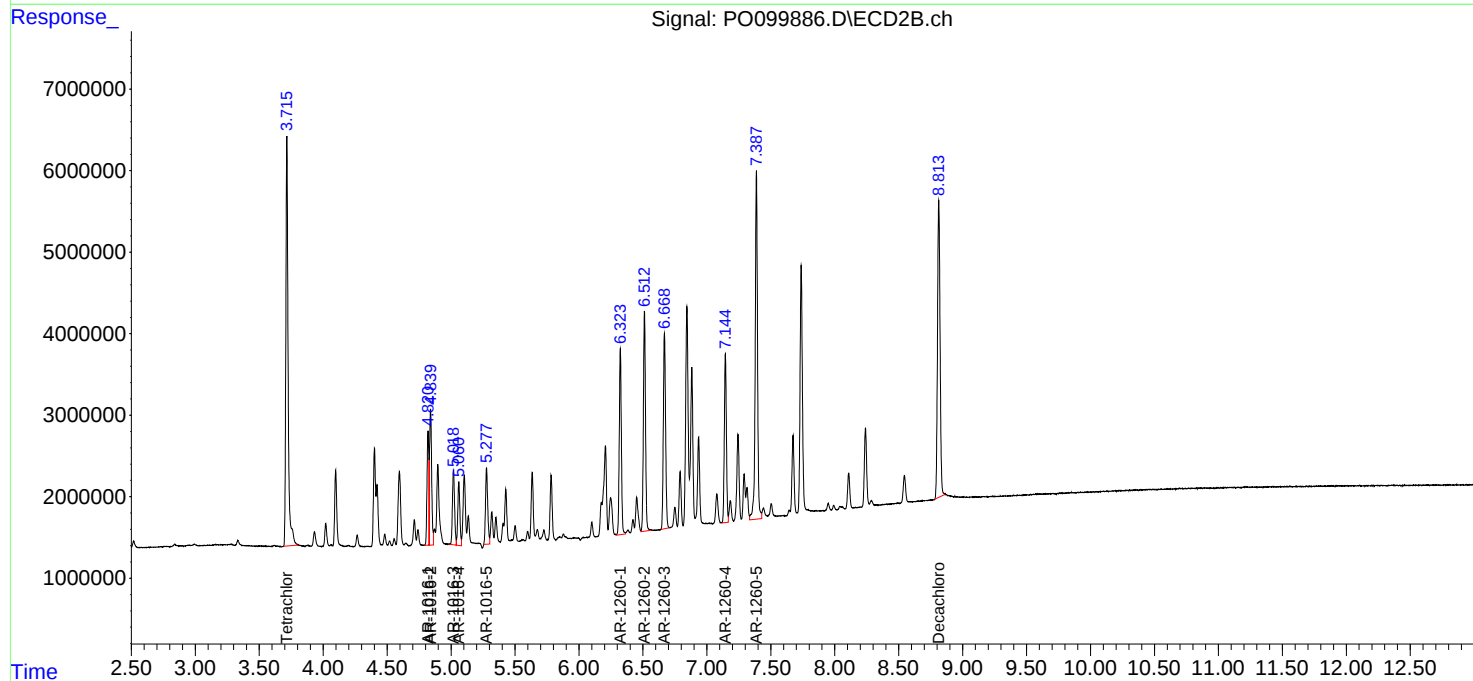
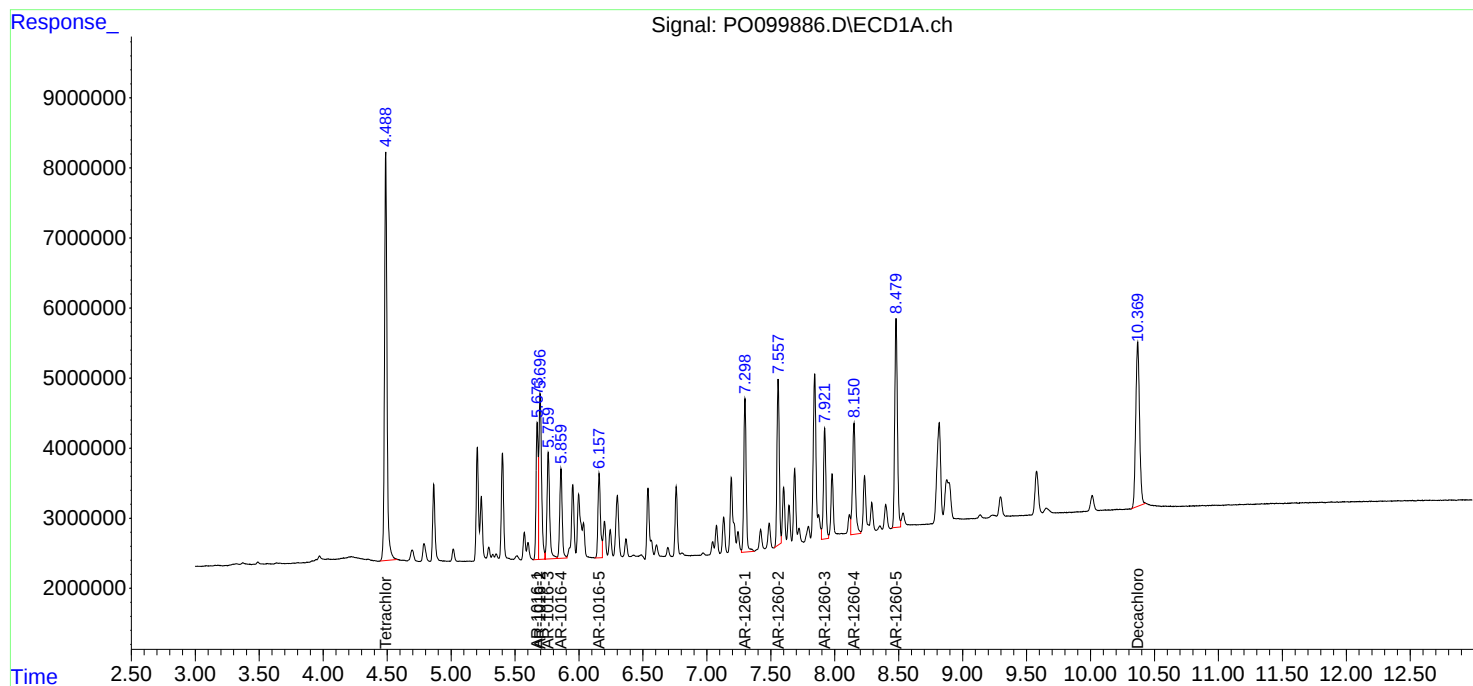
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

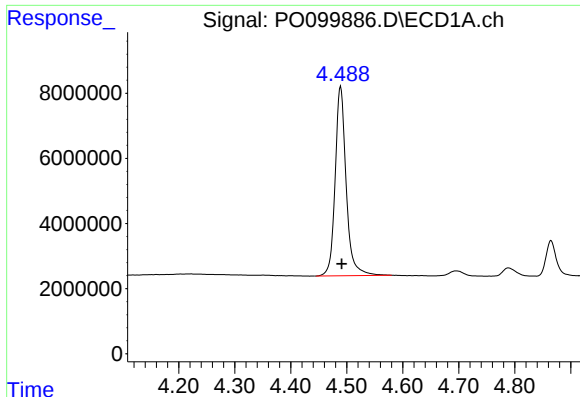
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 23:29:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 14 04:21:47 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





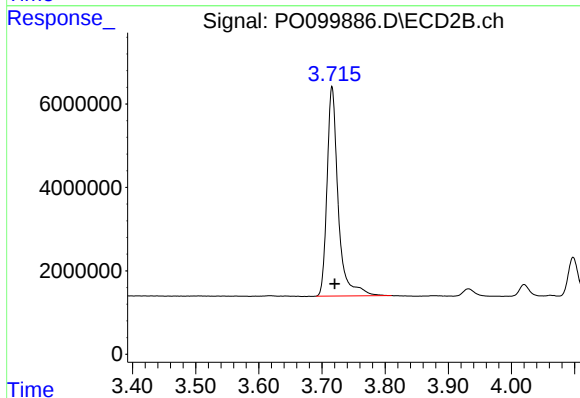
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 79249898
Conc: 46.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

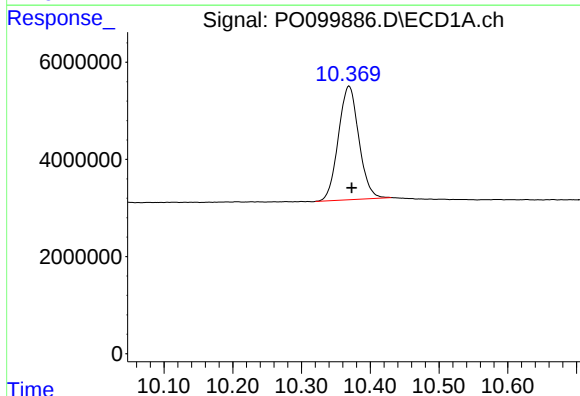
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023



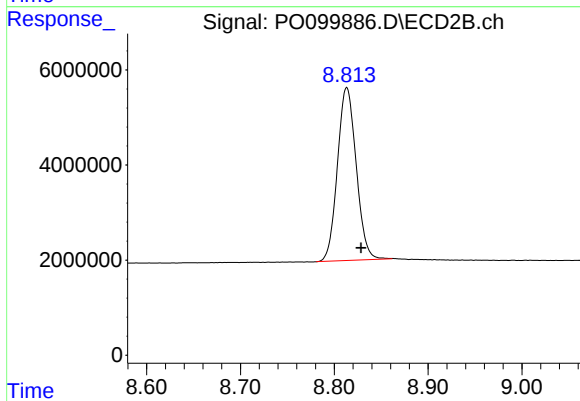
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 61768833
Conc: 52.29 ng/ml



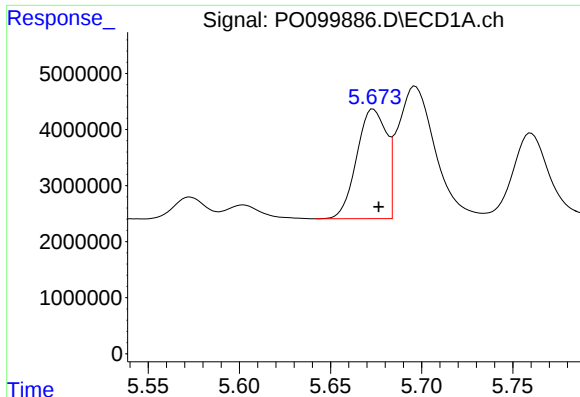
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 48447450
Conc: 51.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.016 min
Response: 50567090
Conc: 51.52 ng/ml m



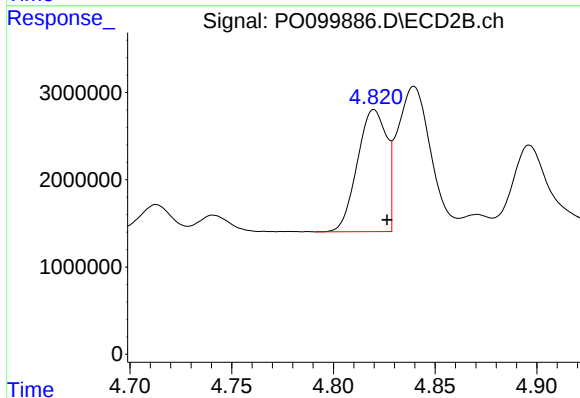
#3 AR-1016-1

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 22140024
Conc: 500.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

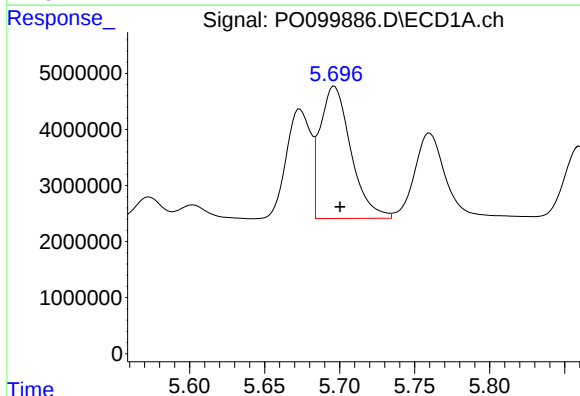
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023



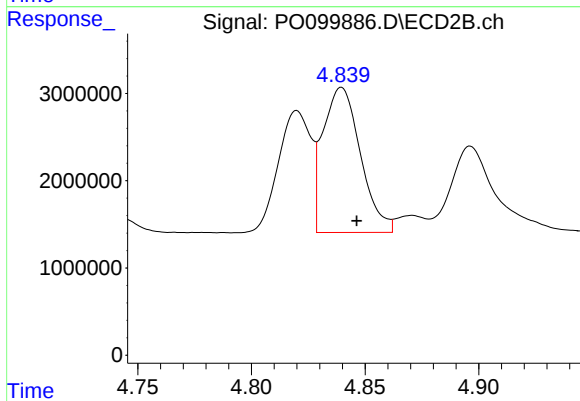
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: -0.006 min
Response: 13970035
Conc: 524.45 ng/ml



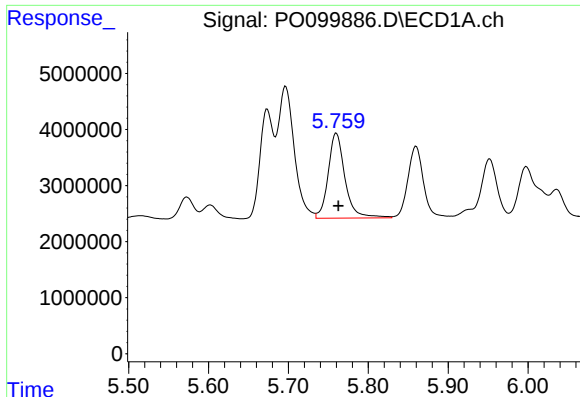
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 33781743
Conc: 494.80 ng/ml



#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.007 min
Response: 19117918
Conc: 515.56 ng/ml



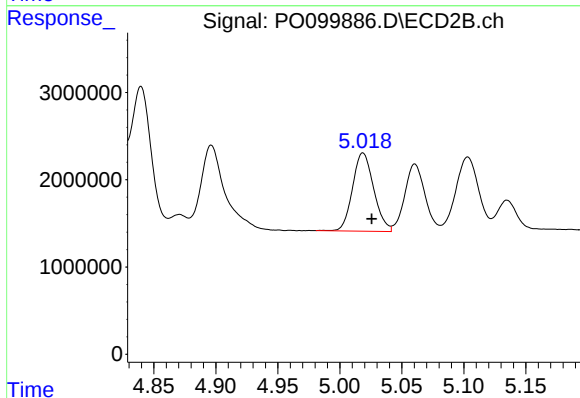
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 22169227
Conc: 485.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

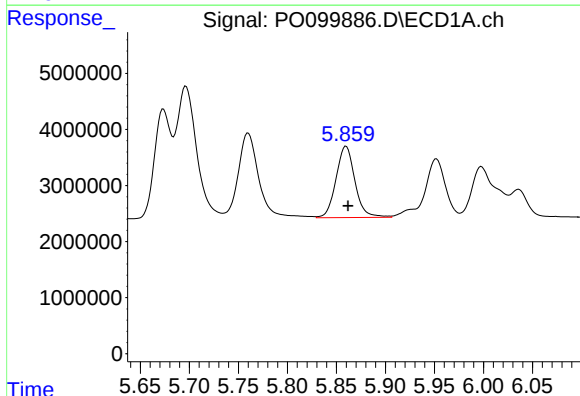
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023



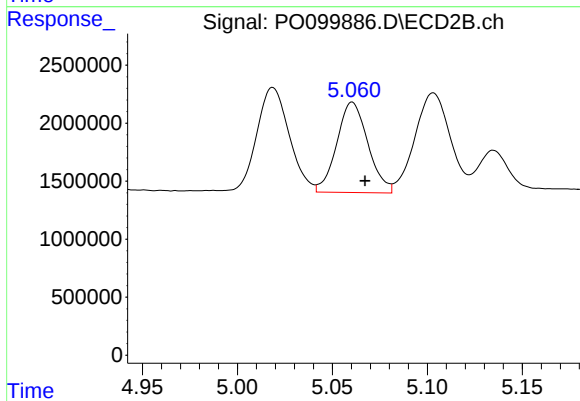
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: -0.007 min
Response: 10684698
Conc: 541.15 ng/ml



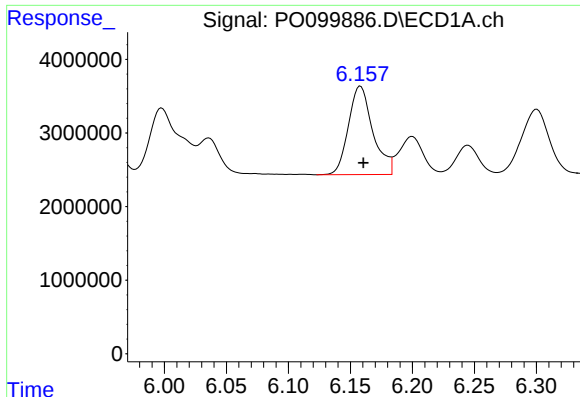
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 17156558
Conc: 497.03 ng/ml



#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: -0.007 min
Response: 8917144
Conc: 529.08 ng/ml



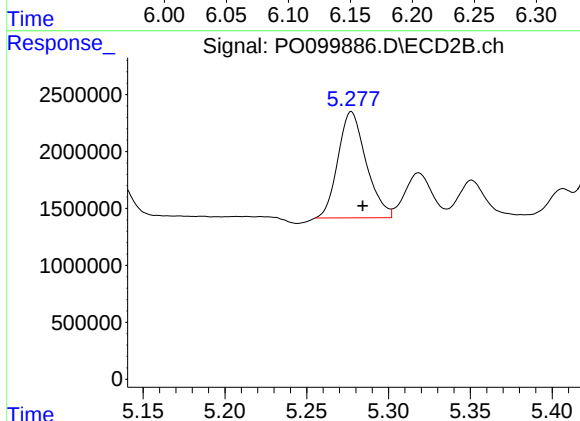
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 16461147
Conc: 493.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

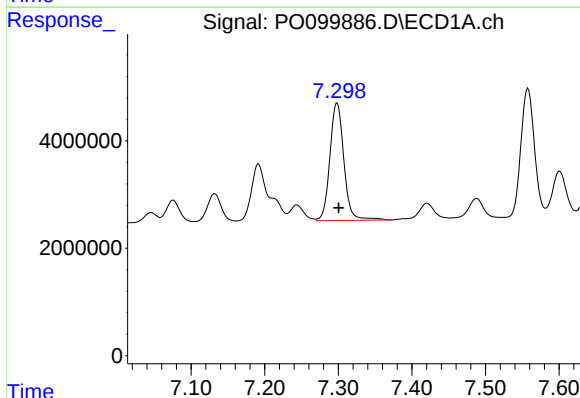
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023



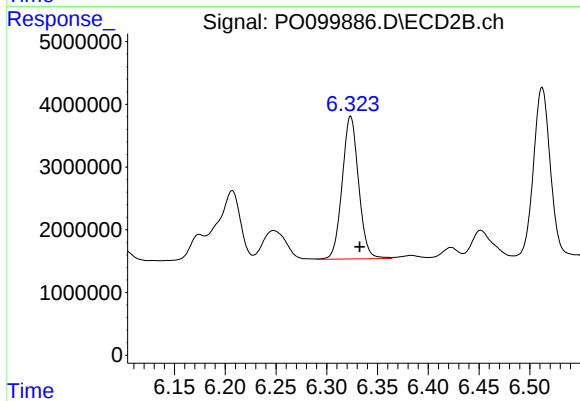
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: -0.007 min
Response: 11205802
Conc: 561.92 ng/ml



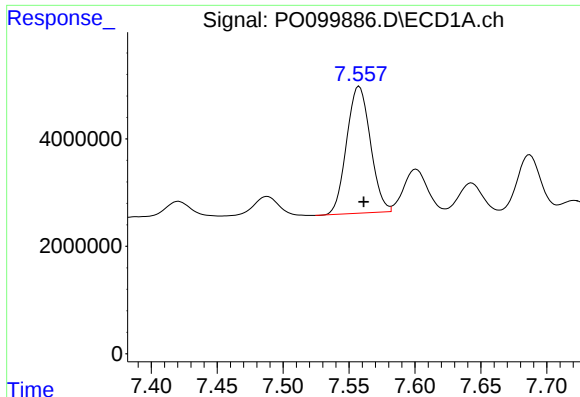
#31 AR-1260-1

R.T.: 7.298 min
Delta R.T.: -0.002 min
Response: 28944866
Conc: 518.75 ng/ml



#31 AR-1260-1

R.T.: 6.324 min
Delta R.T.: -0.009 min
Response: 25630677
Conc: 532.42 ng/ml



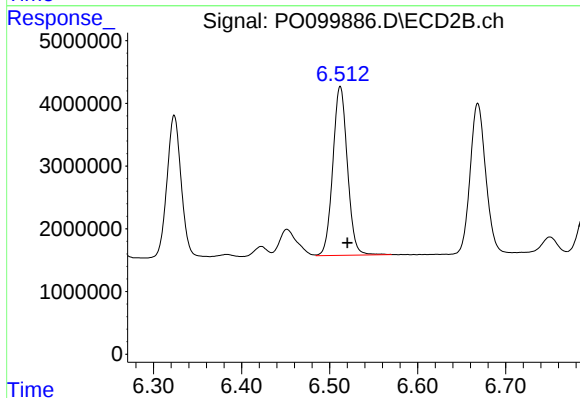
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.004 min
Response: 29641346
Conc: 491.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

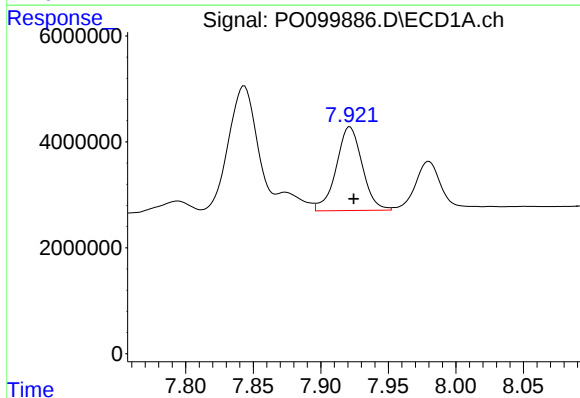
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023



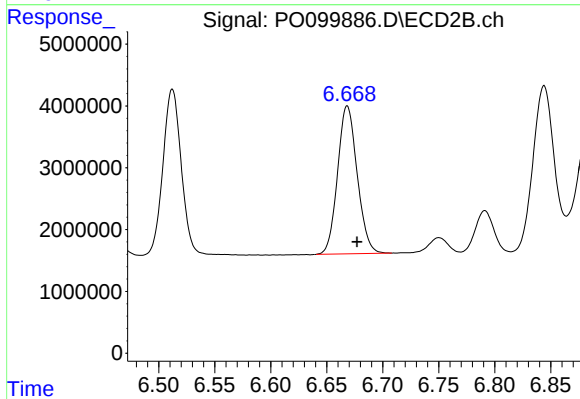
#32 AR-1260-2

R.T.: 6.512 min
Delta R.T.: -0.008 min
Response: 31026245
Conc: 547.08 ng/ml



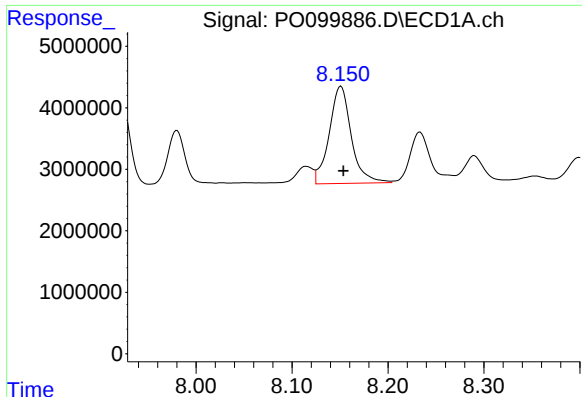
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.003 min
Response: 21166423
Conc: 506.41 ng/ml



#33 AR-1260-3

R.T.: 6.668 min
Delta R.T.: -0.009 min
Response: 29179440
Conc: 527.86 ng/ml



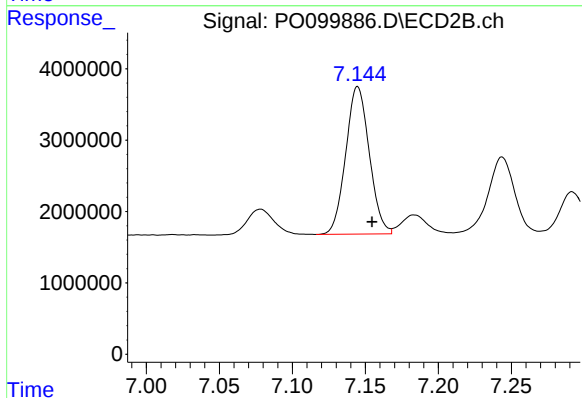
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: -0.003 min
Response: 25293879
Conc: 513.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

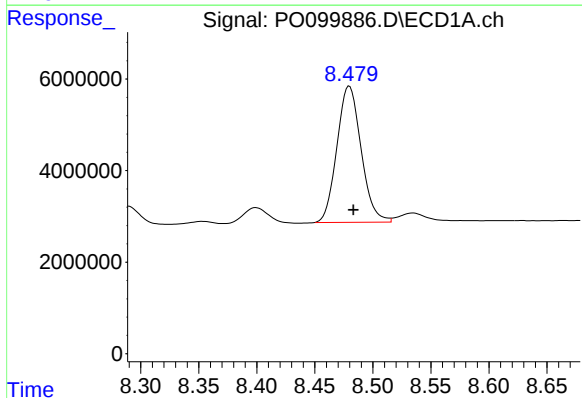
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :Ankita Jodhani 11/17/2023



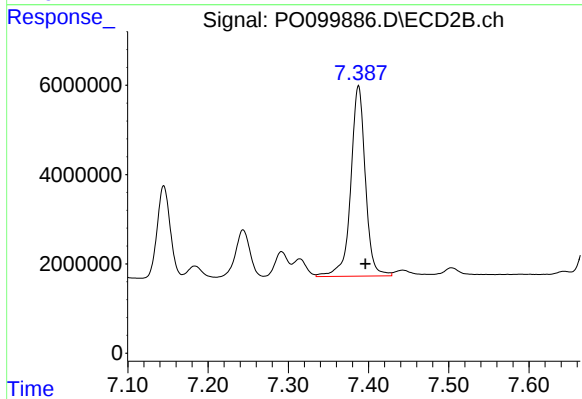
#34 AR-1260-4

R.T.: 7.145 min
Delta R.T.: -0.010 min
Response: 23235876
Conc: 527.26 ng/ml



#35 AR-1260-5

R.T.: 8.480 min
Delta R.T.: -0.003 min
Response: 43205564
Conc: 514.92 ng/ml



#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: -0.009 min
Response: 53949875
Conc: 542.85 ng/ml