

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103025\
 Data File : P0114762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 15:26
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul
 Chavli

10/31/2025

Supervised By :Yogesh
 Patel
 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 23:18:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 2025
 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...	4.350	3.653	310.1E6	198.7E6	57.111	49.641
2) SA Decachlor...	9.937	8.650	192.0E6	175.6E6	52.741	52.688
Target Compounds						
3) L1 AR-1016-1	5.489	4.732	107.3E6	85714669	595.097	509.042m
4) L1 AR-1016-2	5.511	4.751	170.6E6	121.9E6	560.612	503.690
5) L1 AR-1016-3	5.573	4.926	99024130	64859430	559.926	522.413
6) L1 AR-1016-4	5.669	4.968	81648100	50395412	593.569	522.095
7) L1 AR-1016-5	5.960	5.180	75661029	70452631	599.221	551.033
31) L7 AR-1260-1	7.074	6.212	129.9E6	130.6E6	596.167	554.462
32) L7 AR-1260-2	7.328	6.399	178.0E6	184.4E6	576.990	551.543
33) L7 AR-1260-3	7.686	6.552	131.9E6	156.9E6	514.428	532.002
34) L7 AR-1260-4	7.907	7.022	129.8E6	133.9E6	557.112	600.487m
35) L7 AR-1260-5	8.214	7.263	309.0E6	358.0E6	532.685	584.110

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103025\
Data File : PO114762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2025 15:26
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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Reviewed By :Rahul
Chavli

10/31/2025

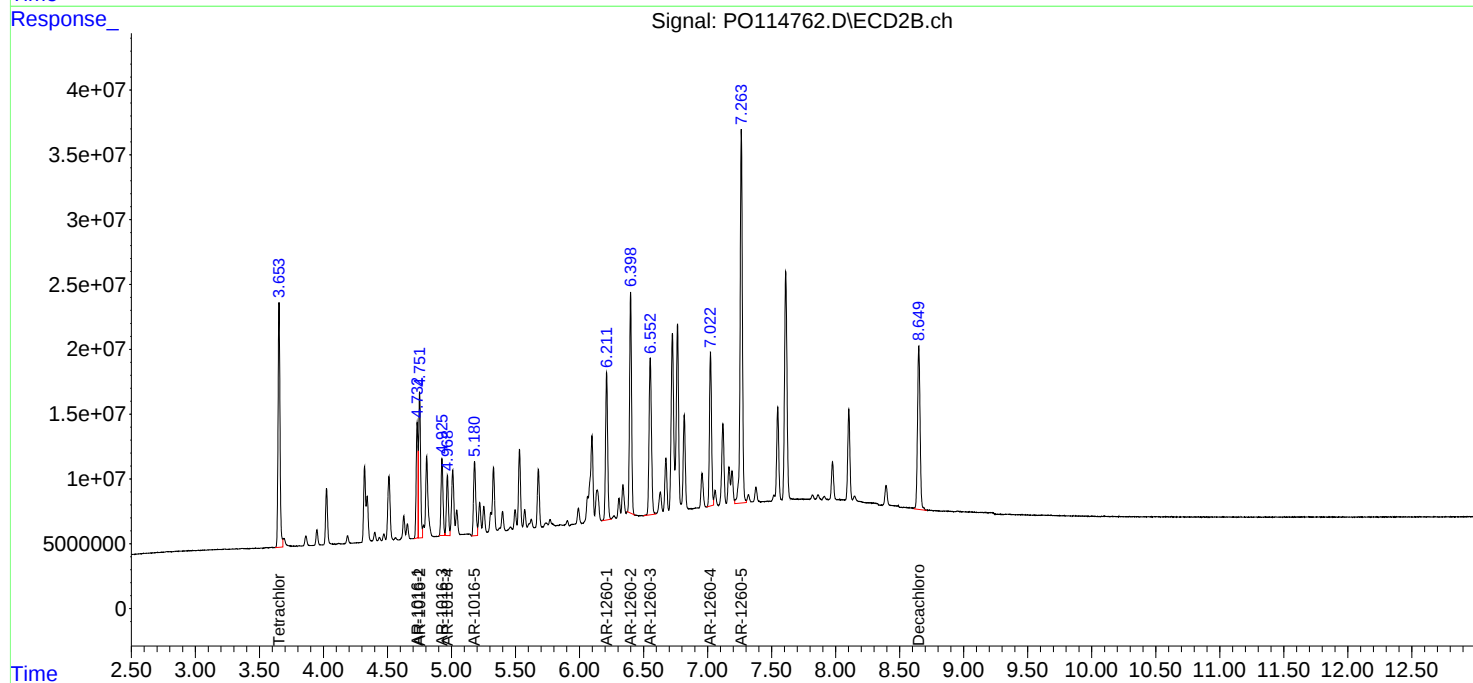
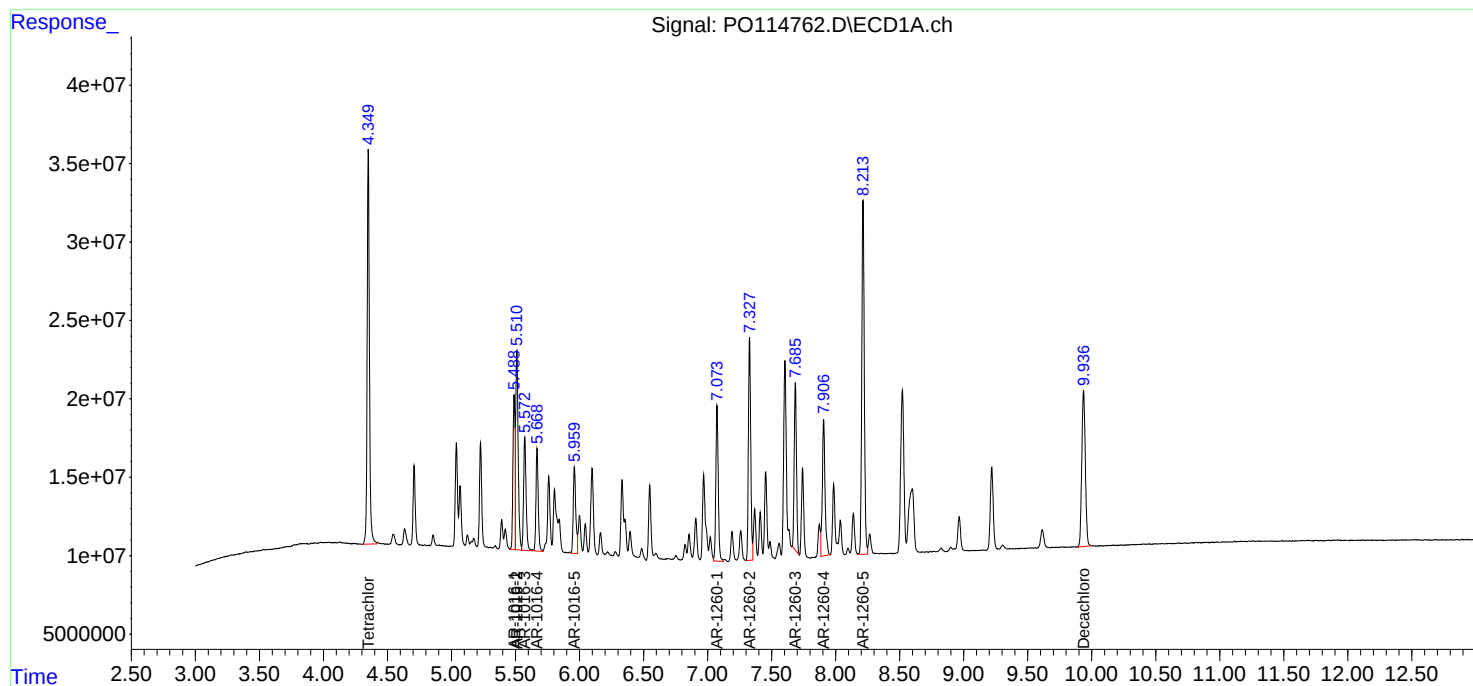
Supervised By :Yogesh

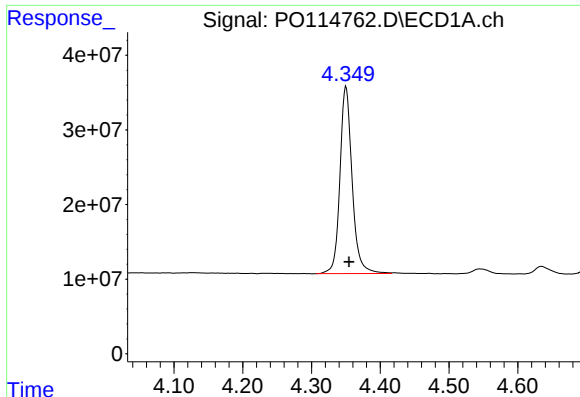
Patel

10/31/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 23:18:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 02:40:25 2025
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

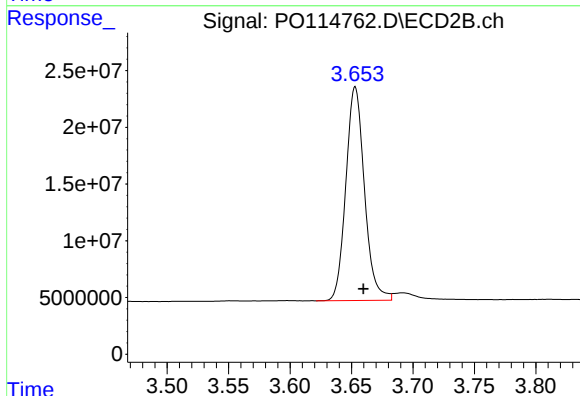
R.T.: 4.350 min
Delta R.T.: -0.005 min
Response: 310055242
Conc: 57.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

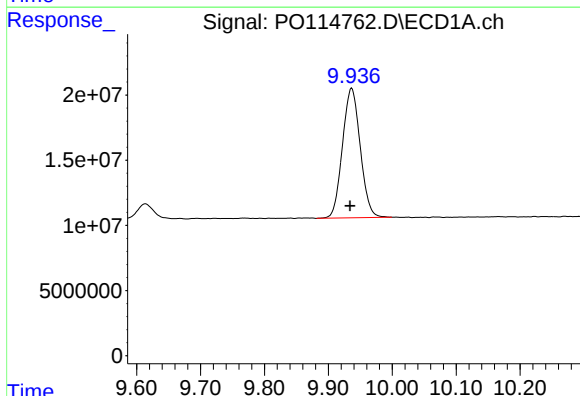
Reviewed By :Rahul
Chavli
10/31/2025

Supervised By :Yogesh
Patel
10/31/2025



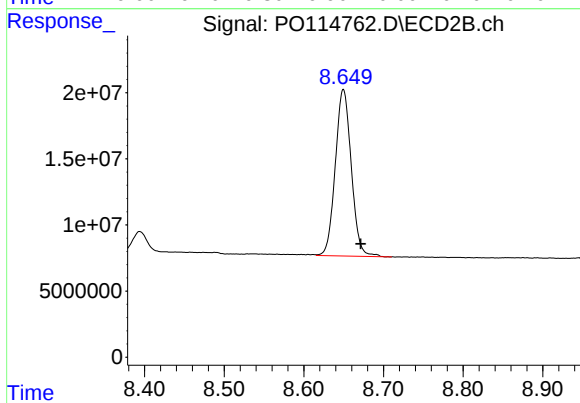
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.007 min
Response: 198674531
Conc: 49.64 ng/ml



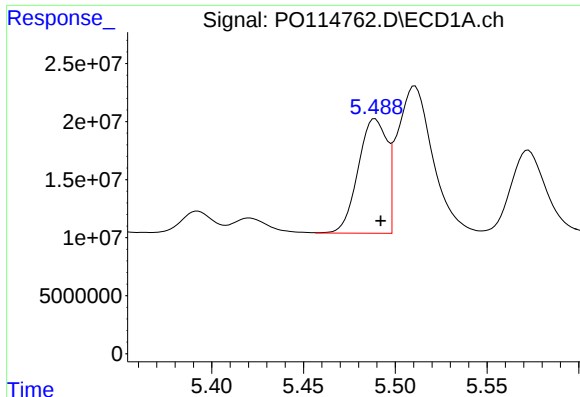
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: 0.002 min
Response: 192037681
Conc: 52.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.022 min
Response: 175617102
Conc: 52.69 ng/ml



#3 AR-1016-1

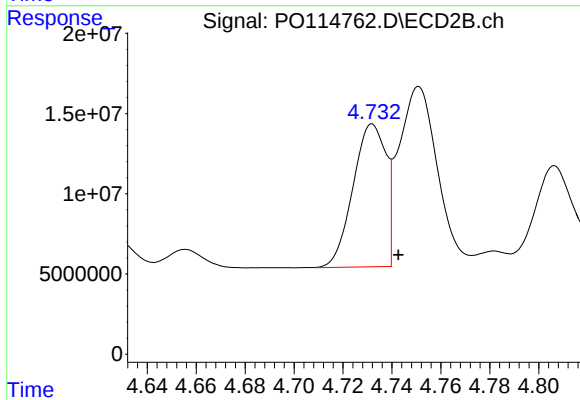
R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 107330360
Conc: 595.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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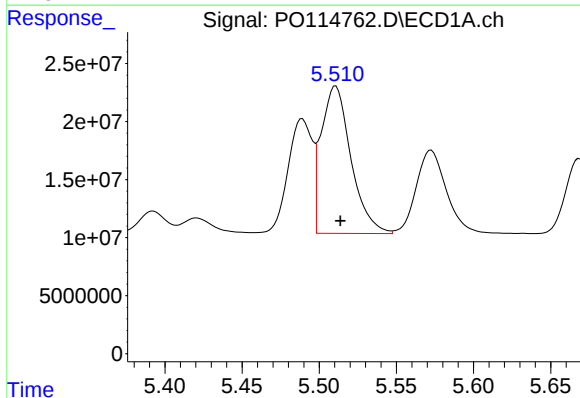
Reviewed By :Rahul
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Patel
10/31/2025



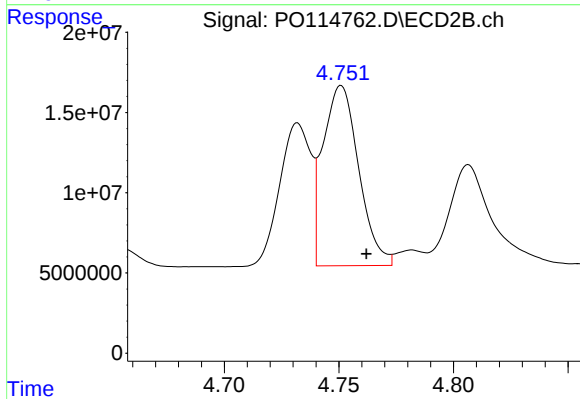
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.011 min
Response: 85714669
Conc: 509.04 ng/ml m



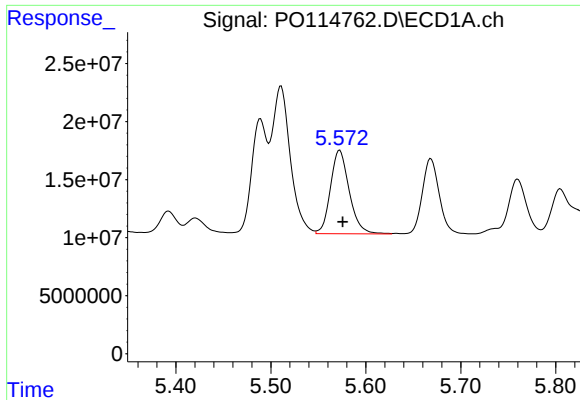
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 170592738
Conc: 560.61 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: -0.011 min
Response: 121911044
Conc: 503.69 ng/ml



#5 AR-1016-3

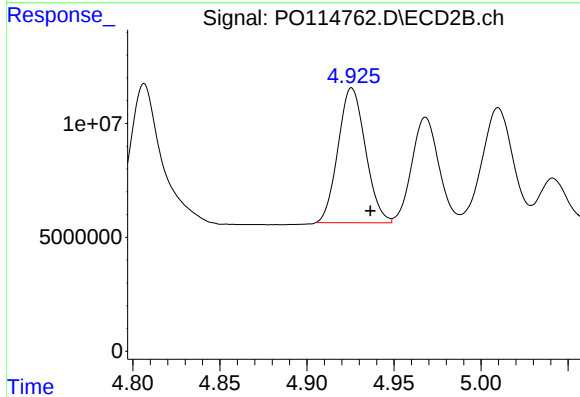
R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 99024130
Conc: 559.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

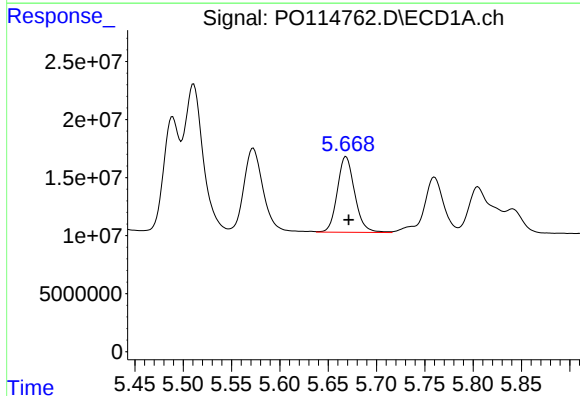
Reviewed By :Rahul
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Supervised By :Yogesh
Patel
10/31/2025



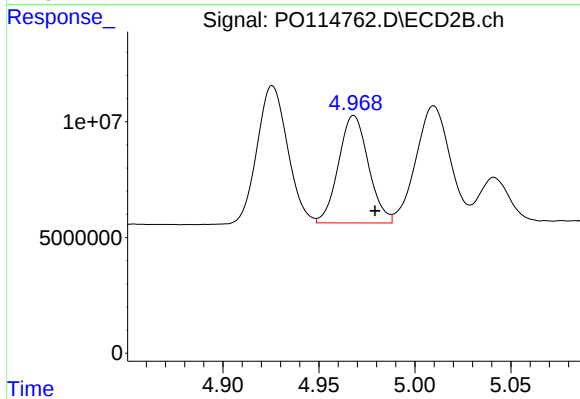
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.011 min
Response: 64859430
Conc: 522.41 ng/ml



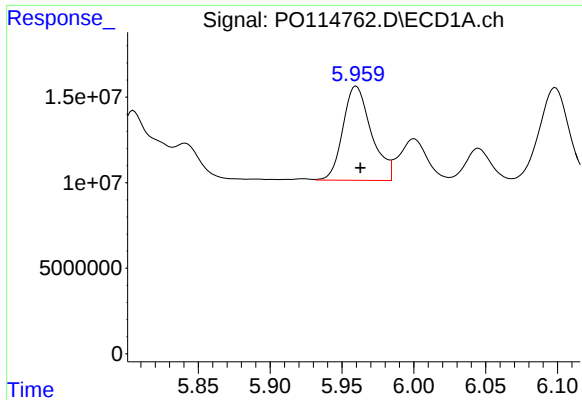
#6 AR-1016-4

R.T.: 5.669 min
Delta R.T.: -0.003 min
Response: 81648100
Conc: 593.57 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.011 min
Response: 50395412
Conc: 522.09 ng/ml



#7 AR-1016-5

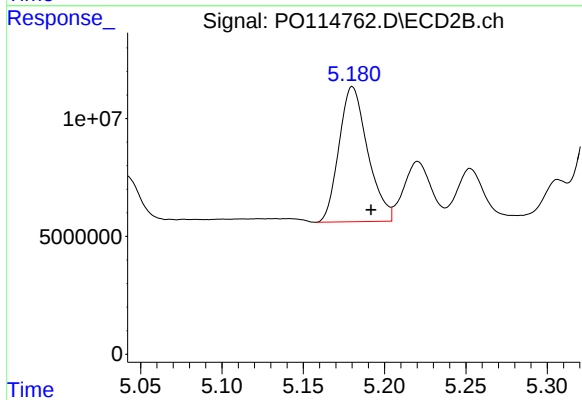
R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 75661029
Conc: 599.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

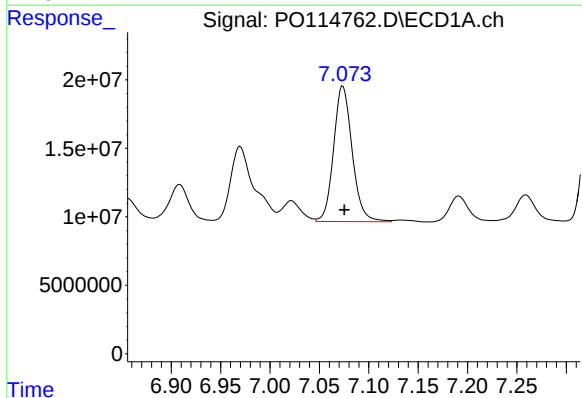
Reviewed By :Rahul
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Supervised By :Yogesh
Patel
10/31/2025



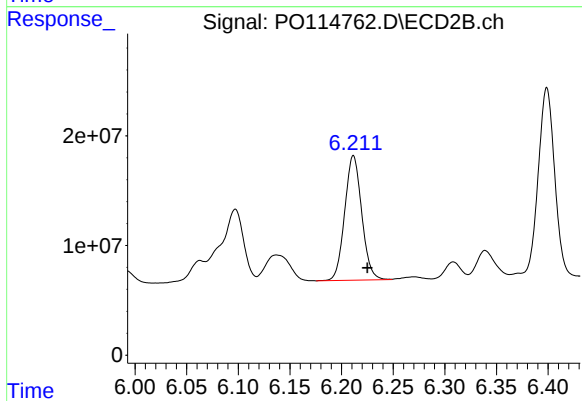
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.011 min
Response: 70452631
Conc: 551.03 ng/ml



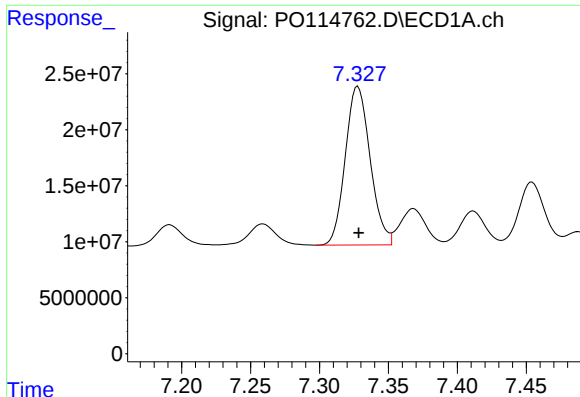
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.001 min
Response: 129923414
Conc: 596.17 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.014 min
Response: 130566500
Conc: 554.46 ng/ml



#32 AR-1260-2

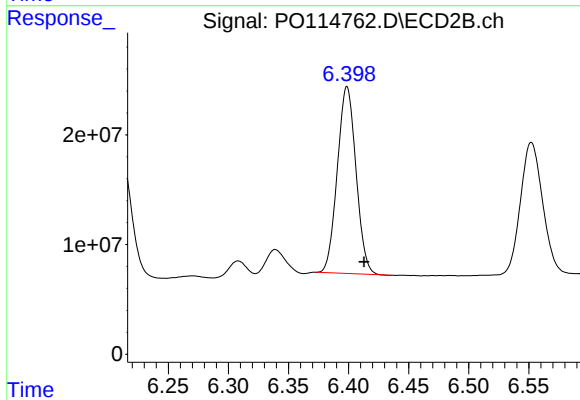
R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 178003992
Conc: 576.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

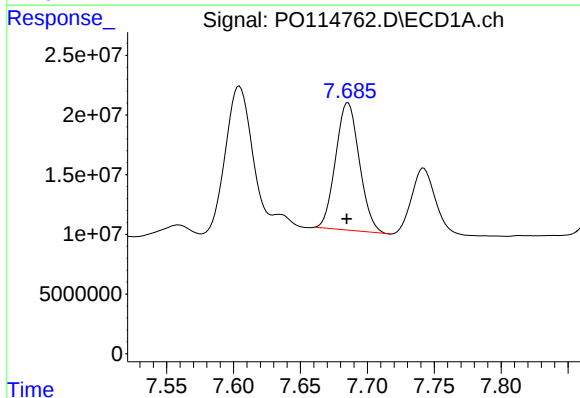
Reviewed By :Rahul
Chavli
10/31/2025

Supervised By :Yogesh
Patel
10/31/2025



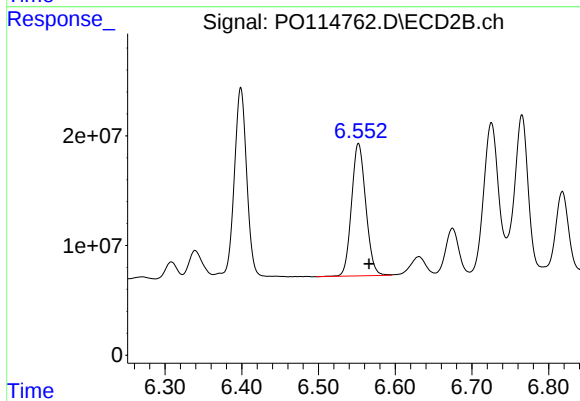
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.014 min
Response: 184429626
Conc: 551.54 ng/ml



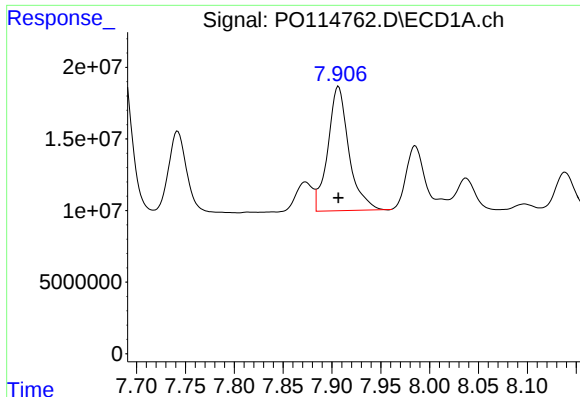
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: 0.000 min
Response: 131935625
Conc: 514.43 ng/ml



#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: -0.014 min
Response: 156909438
Conc: 532.00 ng/ml



#34 AR-1260-4

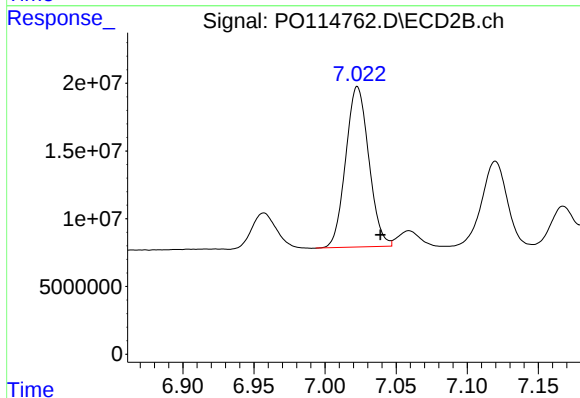
R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 129762291
Conc: 557.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

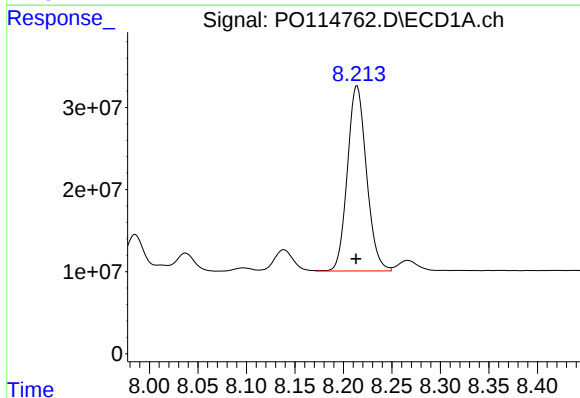
Reviewed By :Rahul
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Patel
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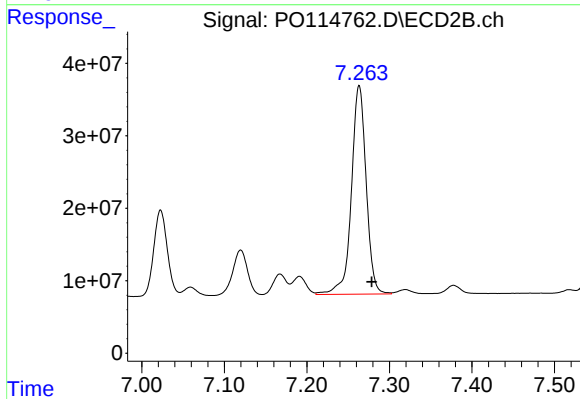
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: -0.016 min
Response: 133854233
Conc: 600.49 ng/ml m



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: 0.001 min
Response: 309043005
Conc: 532.69 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.015 min
Response: 358037257
Conc: 584.11 ng/ml