

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112025\
 Data File : PO115255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 10:51
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/21/2025
 Supervised By :Sohil Jodhani 12/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 12:50:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.340	3.643	386.5E6	240.0E6	54.913	53.730
2) SA Decachlor...	9.917	8.629	245.9E6	222.1E6	55.633	56.905
Target Compounds						
3) L1 AR-1016-1	5.479	4.719	133.0E6	105.8E6	540.562	556.225m
4) L1 AR-1016-2	5.501	4.738	212.9E6	138.3E6	536.054	510.611m
5) L1 AR-1016-3	5.562	4.913	123.3E6	77983466	552.903	527.011
6) L1 AR-1016-4	5.657	4.955	105.6E6	61224348	559.360	521.423
7) L1 AR-1016-5	5.949	5.167	92892875	81422171	521.293	533.169
31) L7 AR-1260-1	7.063	6.196	158.2E6	145.2E6	517.645	490.362
32) L7 AR-1260-2	7.316	6.384	222.8E6	204.7E6	562.738	476.008
33) L7 AR-1260-3	7.674	6.536	185.7E6	171.8E6	559.688	489.220
34) L7 AR-1260-4	7.895	7.007	165.5E6	151.5E6	542.465	500.090
35) L7 AR-1260-5	8.202	7.249	392.0E6	418.1E6	549.577	508.875

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112025\
Data File : PO115255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2025 10:51
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

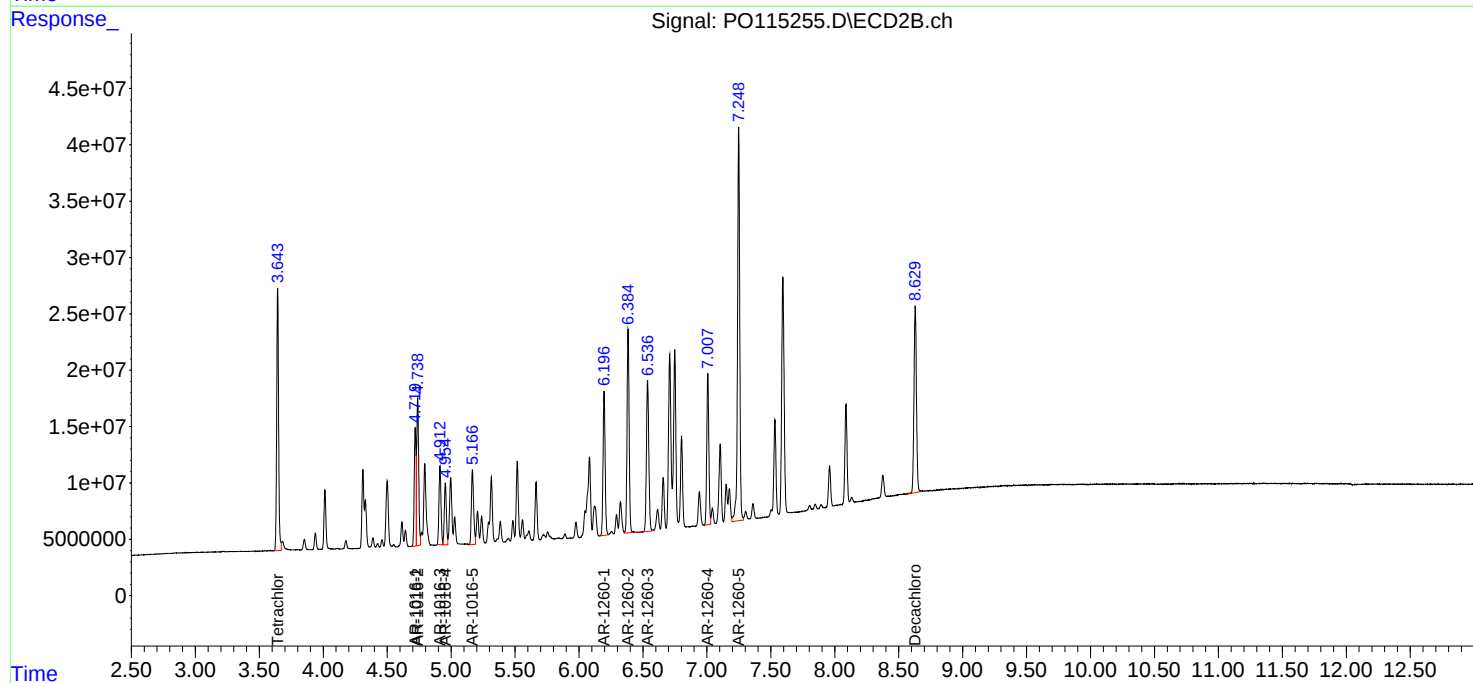
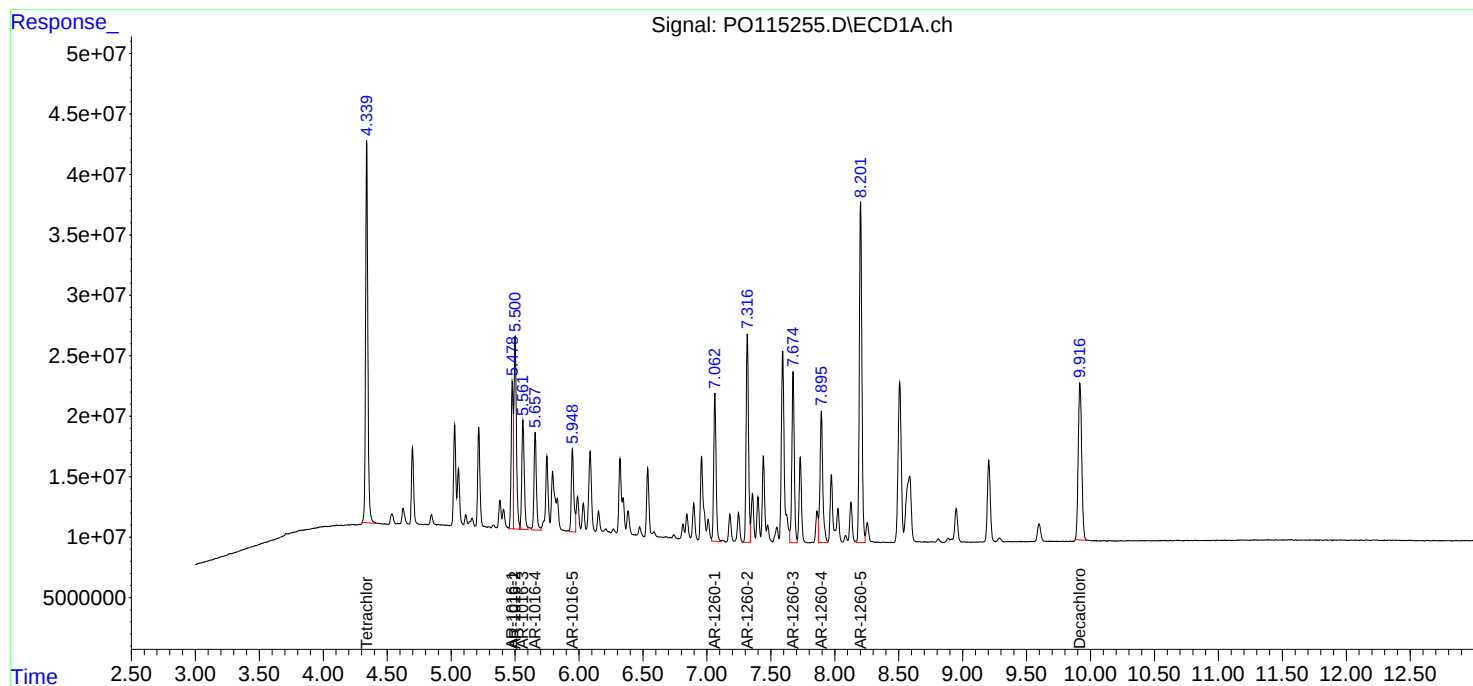
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

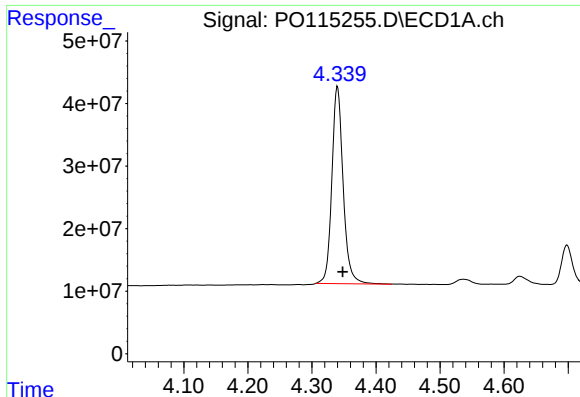
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/21/2025
Supervised By :Sohil Jodhani 12/01/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 12:50:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 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





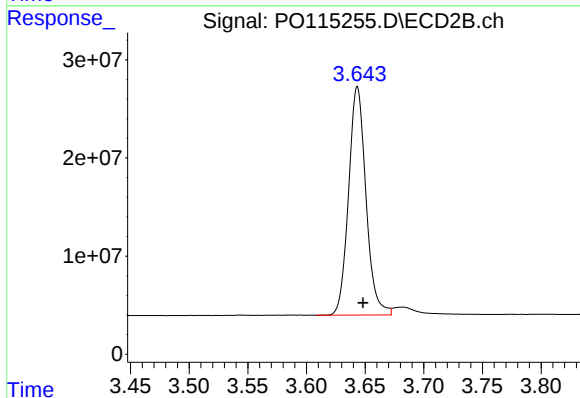
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 386484840
Conc: 54.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

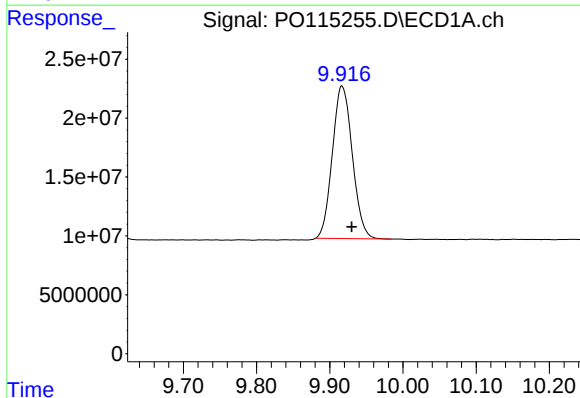
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/21/2025
Supervised By :Sohil Jodhani 12/01/2025



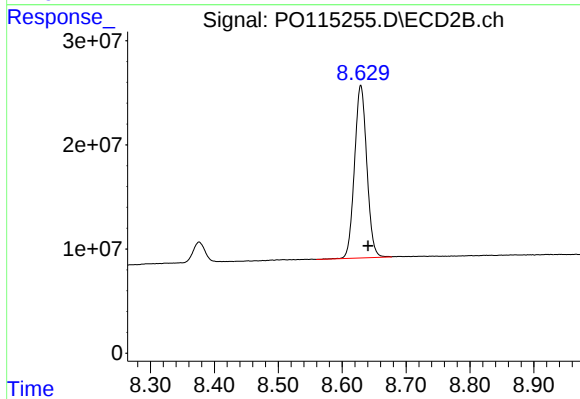
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.005 min
Response: 239999171
Conc: 53.73 ng/ml



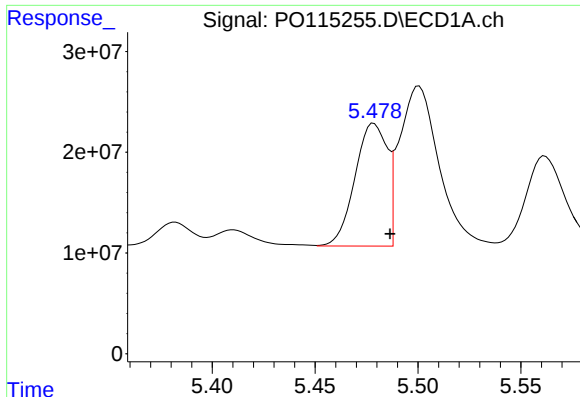
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.013 min
Response: 245913670
Conc: 55.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.011 min
Response: 222146922
Conc: 56.90 ng/ml



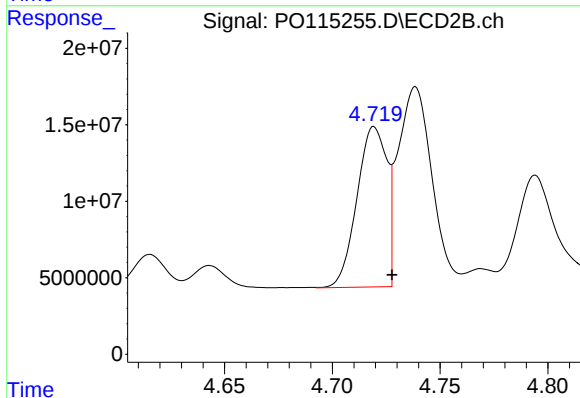
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 132989005
Conc: 540.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

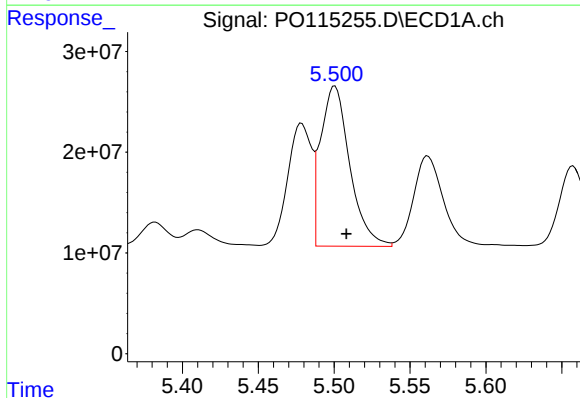
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/21/2025
Supervised By :Sohil Jodhani 12/01/2025



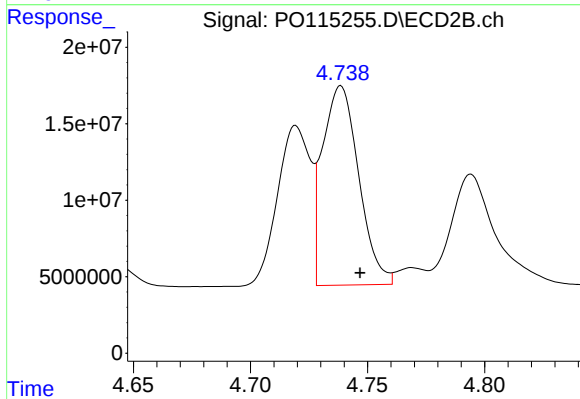
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: -0.009 min
Response: 105824907
Conc: 556.23 ng/ml m



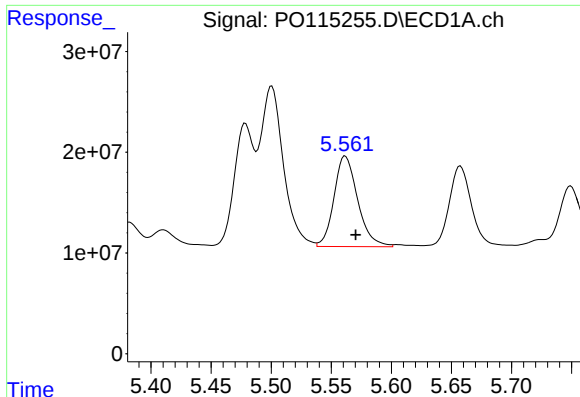
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.008 min
Response: 212851327
Conc: 536.05 ng/ml



#4 AR-1016-2

R.T.: 4.738 min
Delta R.T.: -0.009 min
Response: 138306373
Conc: 510.61 ng/ml m



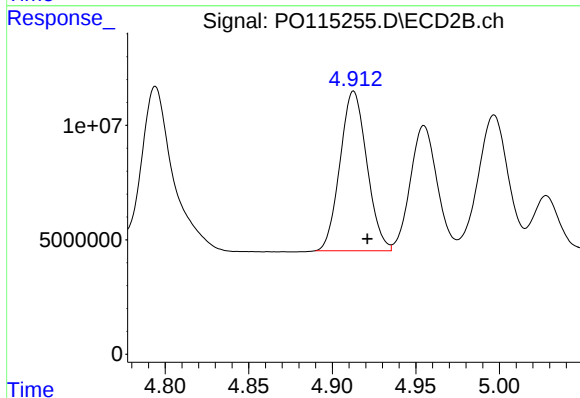
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.009 min
Response: 123298010
Conc: 552.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

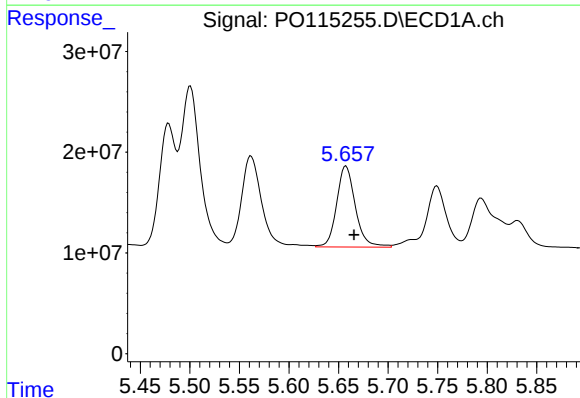
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/21/2025
Supervised By :Sohil Jodhani 12/01/2025



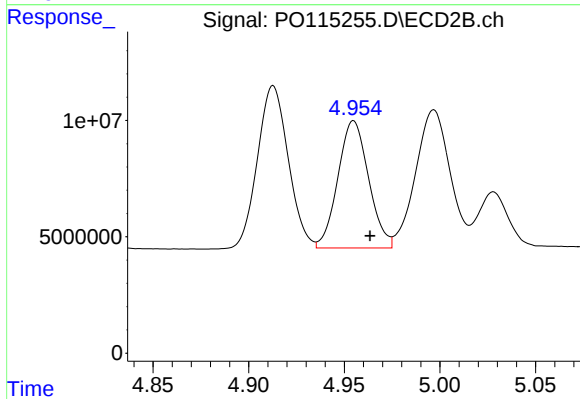
#5 AR-1016-3

R.T.: 4.913 min
Delta R.T.: -0.008 min
Response: 77983466
Conc: 527.01 ng/ml



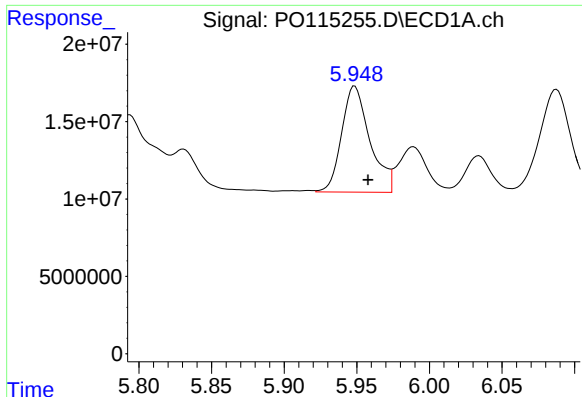
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.008 min
Response: 105649167
Conc: 559.36 ng/ml



#6 AR-1016-4

R.T.: 4.955 min
Delta R.T.: -0.009 min
Response: 61224348
Conc: 521.42 ng/ml



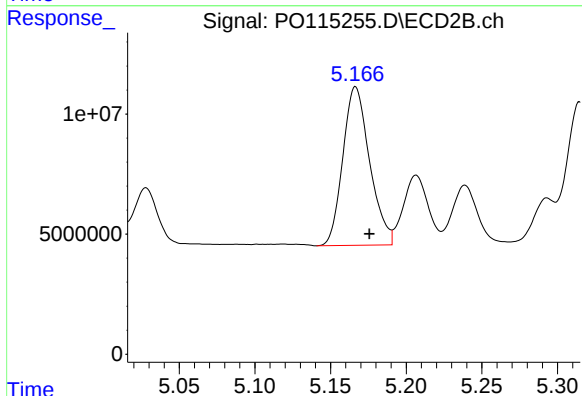
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.009 min
Response: 92892875
Conc: 521.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

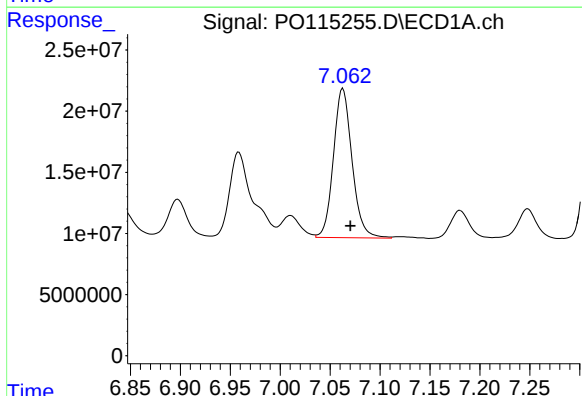
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/21/2025
Supervised By :Sohil Jodhani 12/01/2025



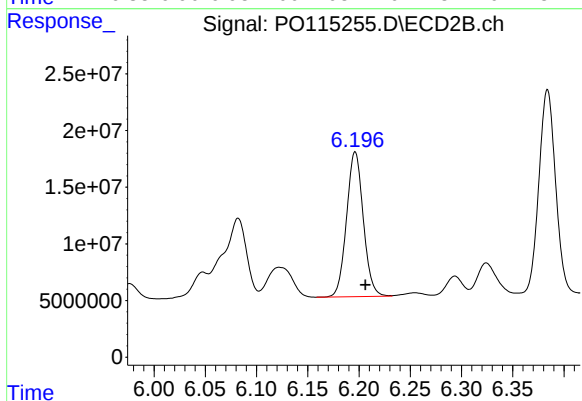
#7 AR-1016-5

R.T.: 5.167 min
Delta R.T.: -0.009 min
Response: 81422171
Conc: 533.17 ng/ml



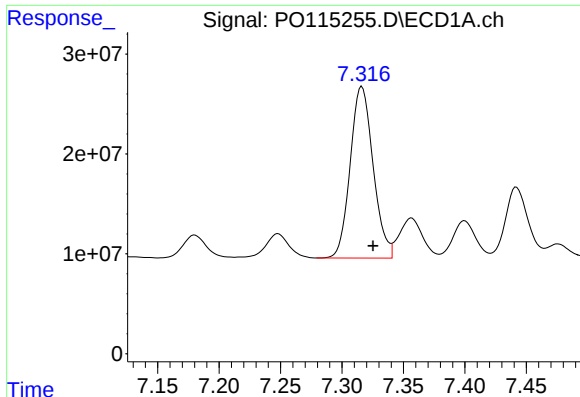
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: -0.008 min
Response: 158209560
Conc: 517.64 ng/ml



#31 AR-1260-1

R.T.: 6.196 min
Delta R.T.: -0.010 min
Response: 145199972
Conc: 490.36 ng/ml



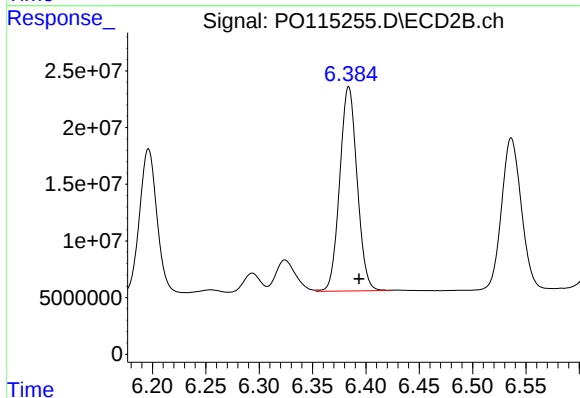
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: -0.009 min
Response: 222775308
Conc: 562.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

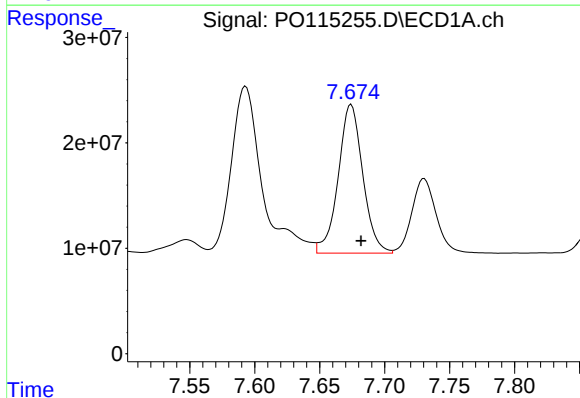
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/21/2025
Supervised By :Sohil Jodhani 12/01/2025



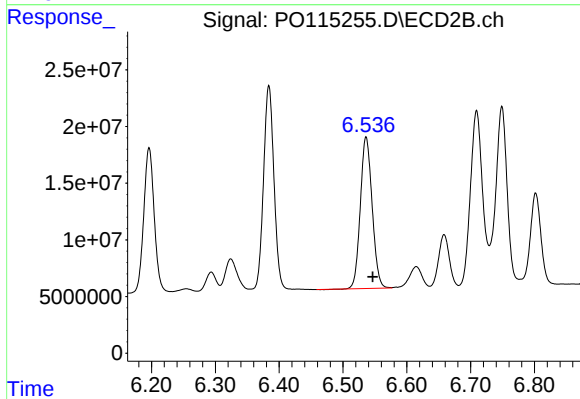
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 204698272
Conc: 476.01 ng/ml



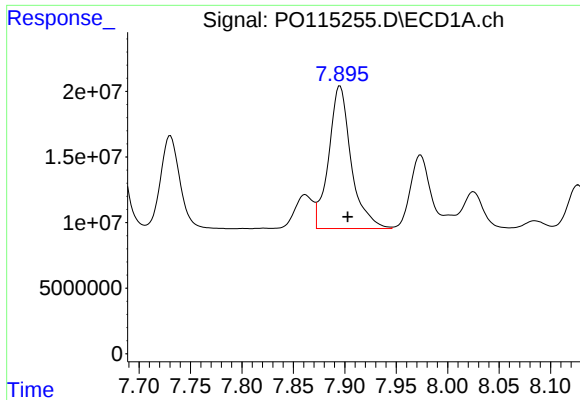
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.008 min
Response: 185714386
Conc: 559.69 ng/ml



#33 AR-1260-3

R.T.: 6.536 min
Delta R.T.: -0.010 min
Response: 171790453
Conc: 489.22 ng/ml



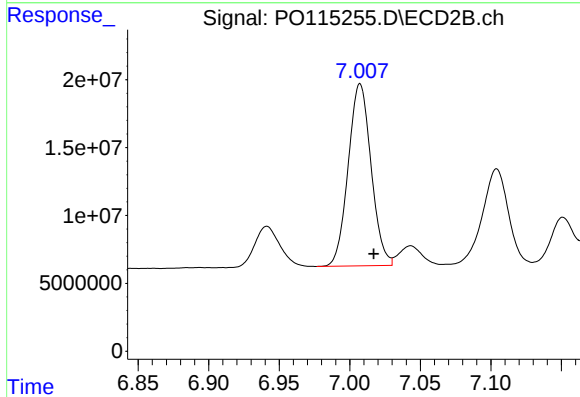
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 165462574
Conc: 542.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

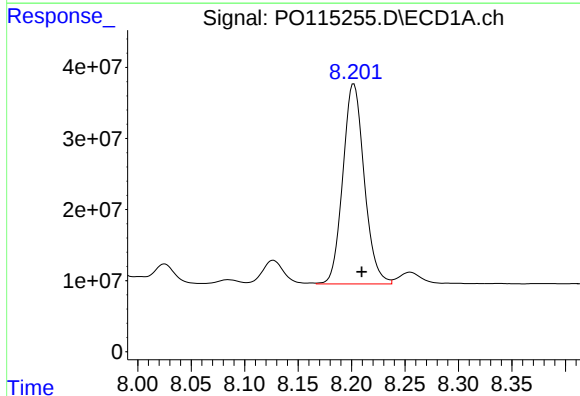
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/21/2025
Supervised By :Sohil Jodhani 12/01/2025



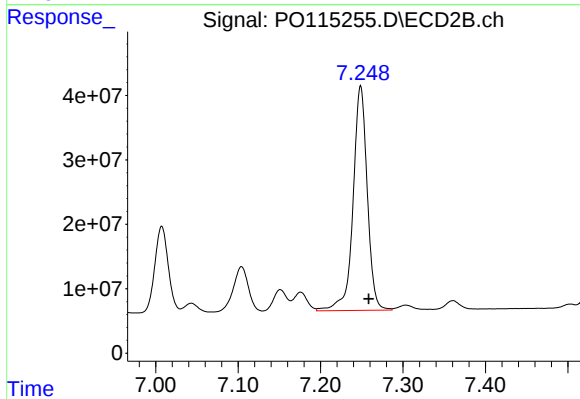
#34 AR-1260-4

R.T.: 7.007 min
Delta R.T.: -0.010 min
Response: 151541757
Conc: 500.09 ng/ml



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.007 min
Response: 391968234
Conc: 549.58 ng/ml



#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.010 min
Response: 418106166
Conc: 508.88 ng/ml