

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102825\
 Data File : PO114694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 09:33
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 11:40:03 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.350	3.654	317.1E6	200.6E6	58.407	50.126
2) SA Decachlor...	9.929	8.648	193.5E6	169.0E6	53.137	50.689
Target Compounds						
3) L1 AR-1016-1	5.489	4.733	106.7E6	78460947	591.507	465.963m
4) L1 AR-1016-2	5.510	4.752	171.6E6	121.7E6	563.861	503.004
5) L1 AR-1016-3	5.573	4.927	99453087	64743016	562.351	521.475
6) L1 AR-1016-4	5.668	4.968	81818803	51165959	594.810	530.077
7) L1 AR-1016-5	5.960	5.181	75523841	67829882	598.135	530.520
31) L7 AR-1260-1	7.072	6.212	125.8E6	131.1E6	577.065	556.555
32) L7 AR-1260-2	7.326	6.399	176.3E6	192.9E6	571.516	576.934
33) L7 AR-1260-3	7.682	6.552	141.7E6	157.5E6	552.488m	534.145
34) L7 AR-1260-4	7.904	7.023	129.9E6	135.0E6	557.747	605.706m
35) L7 AR-1260-5	8.211	7.263	307.3E6	357.7E6	529.697	583.618

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102825\
Data File : PO114694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2025 09:33
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

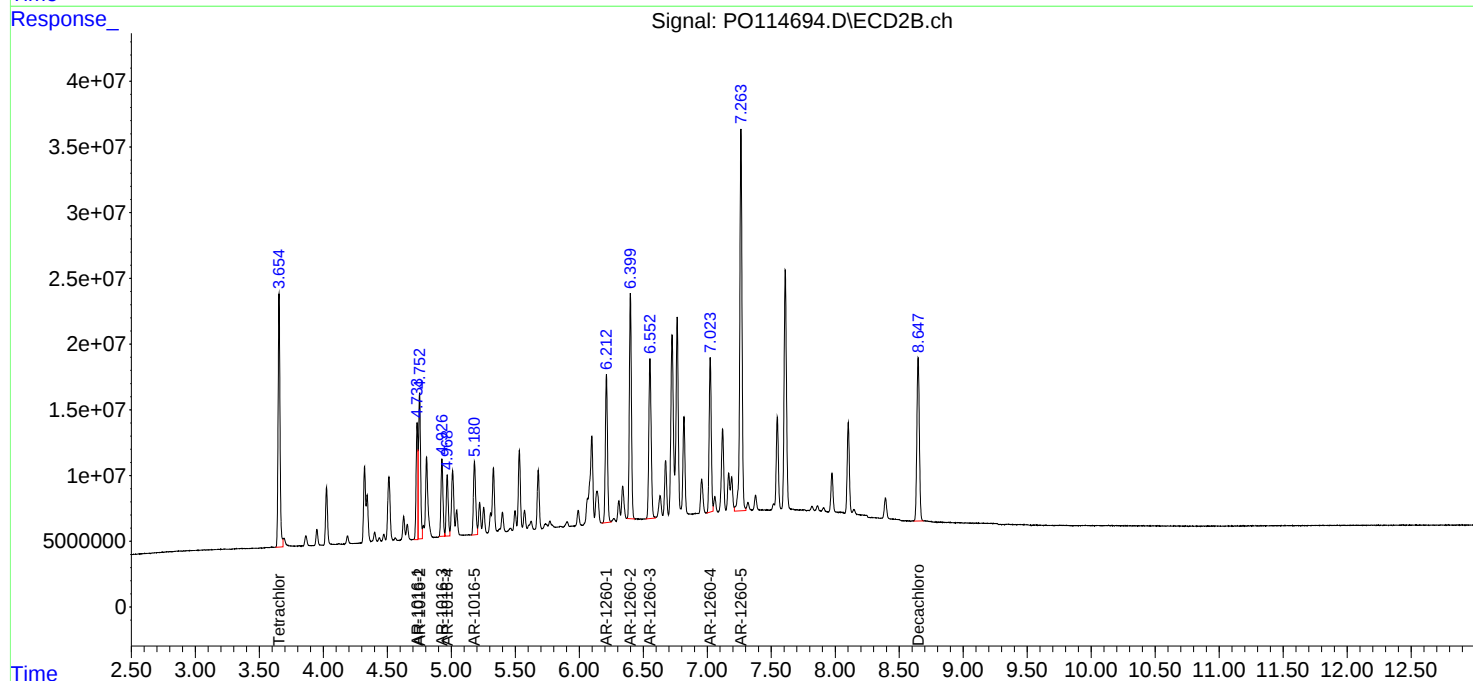
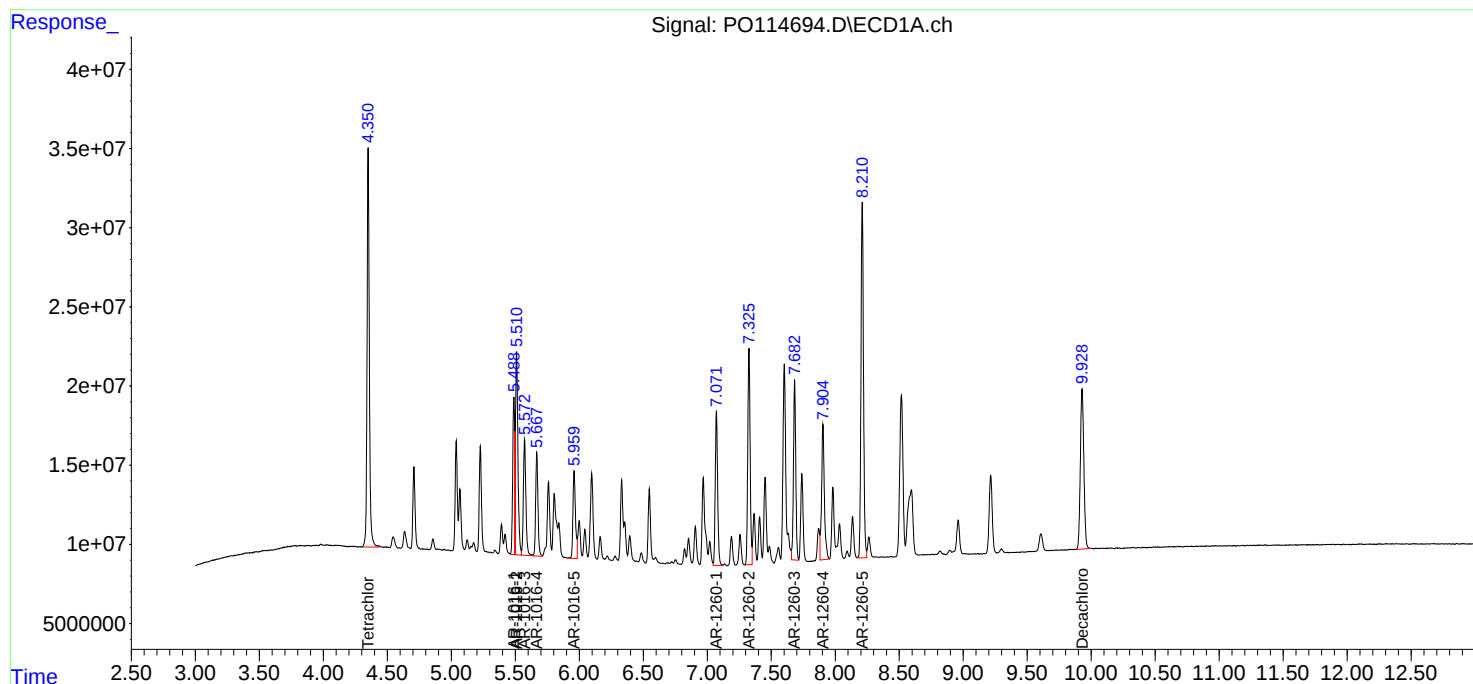
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

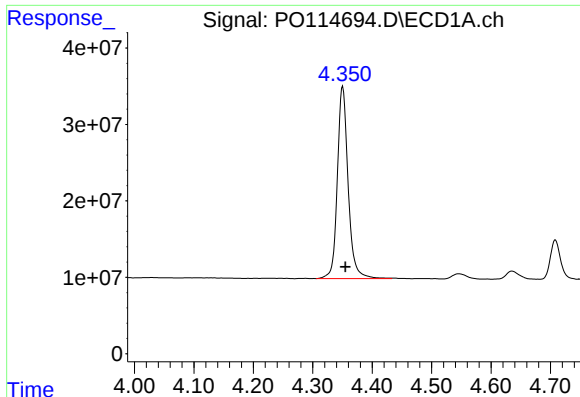
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 11:40:03 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





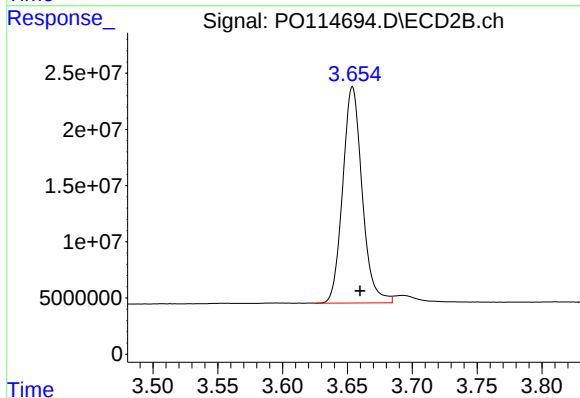
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.005 min
Response: 317088441
Conc: 58.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

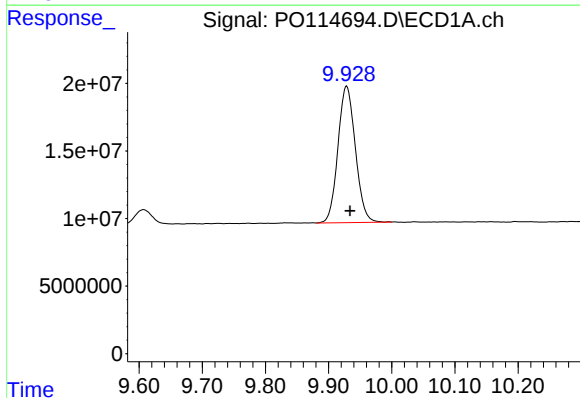
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :Sohil Jodhani 10/29/2025



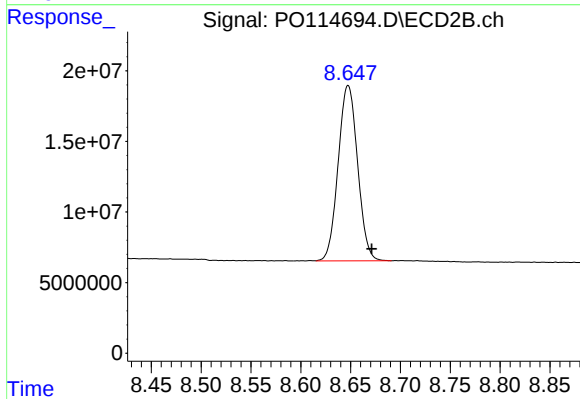
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.006 min
Response: 200617770
Conc: 50.13 ng/ml



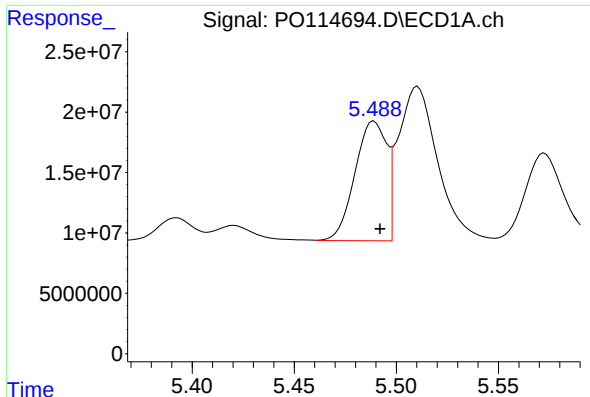
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.006 min
Response: 193478266
Conc: 53.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.024 min
Response: 168956347
Conc: 50.69 ng/ml



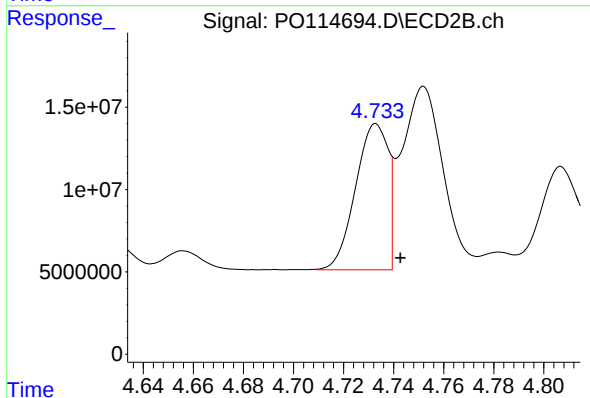
#3 AR-1016-1

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 106682806
Conc: 591.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

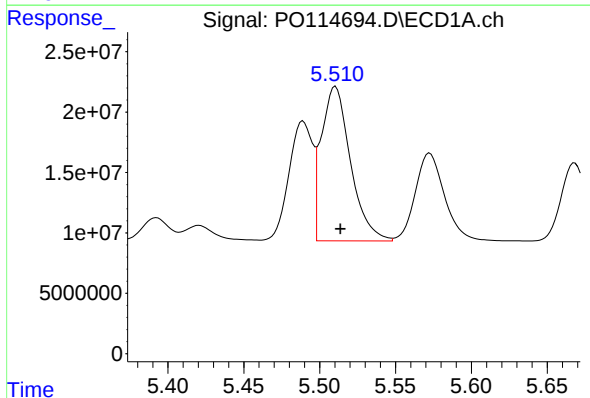
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :Sohil Jodhani 10/29/2025



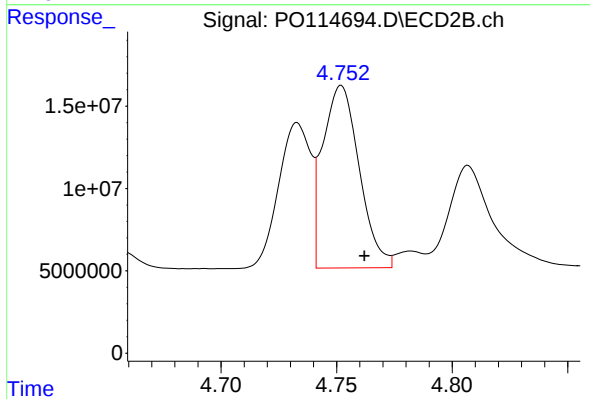
#3 AR-1016-1

R.T.: 4.733 min
Delta R.T.: -0.010 min
Response: 78460947
Conc: 465.96 ng/ml m



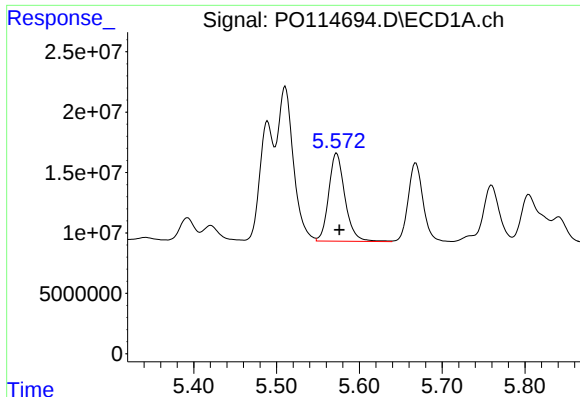
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: -0.003 min
Response: 171581501
Conc: 563.86 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 121744938
Conc: 503.00 ng/ml



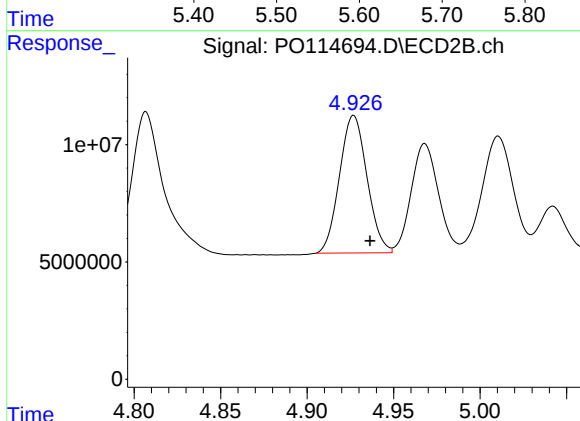
#5 AR-1016-3

R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 99453087
Conc: 562.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

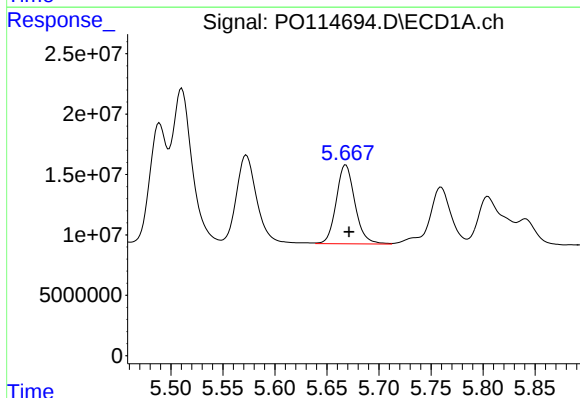
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :Sohil Jodhani 10/29/2025



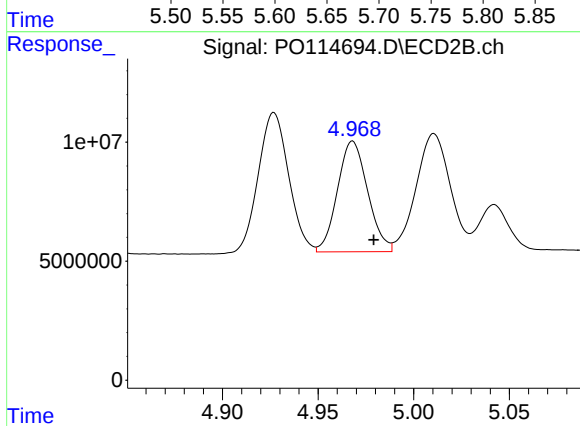
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.009 min
Response: 64743016
Conc: 521.47 ng/ml



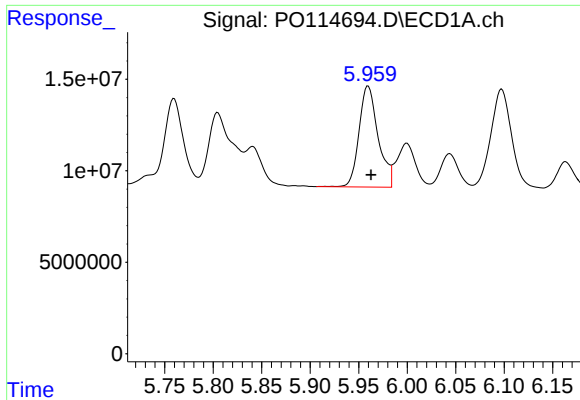
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: -0.003 min
Response: 81818803
Conc: 594.81 ng/ml



#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: -0.011 min
Response: 51165959
Conc: 530.08 ng/ml



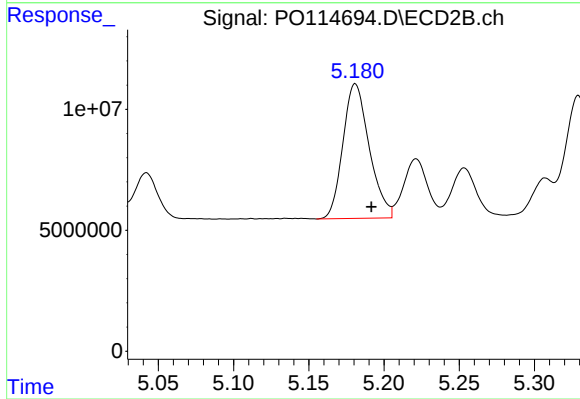
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 75523841
Conc: 598.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

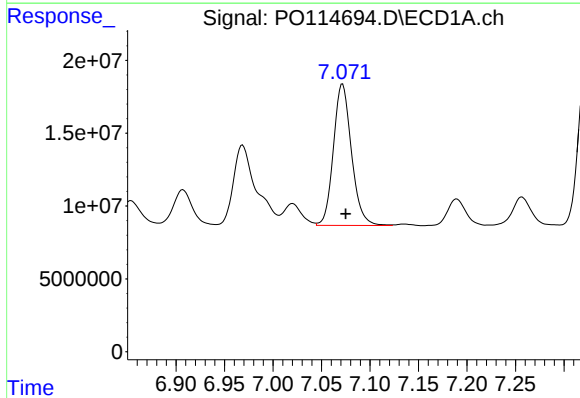
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :Sohil Jodhani 10/29/2025



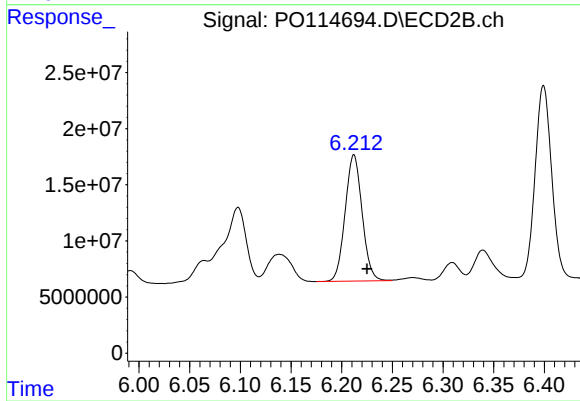
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.011 min
Response: 67829882
Conc: 530.52 ng/ml



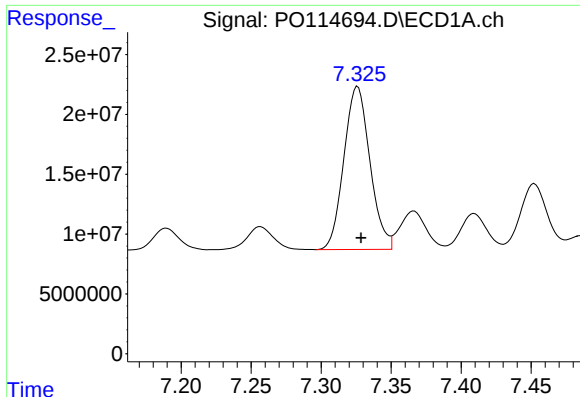
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: -0.003 min
Response: 125760293
Conc: 577.06 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.013 min
Response: 131059521
Conc: 556.56 ng/ml



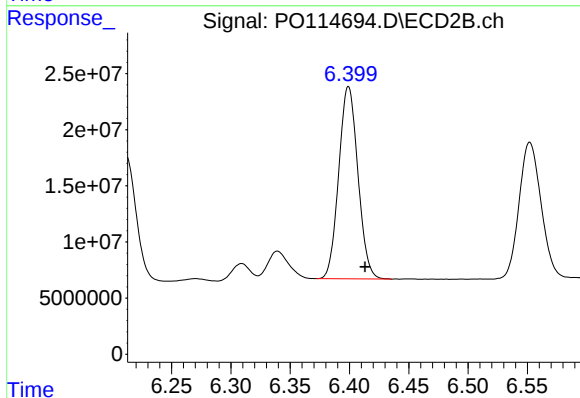
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.003 min
Response: 176315368
Conc: 571.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

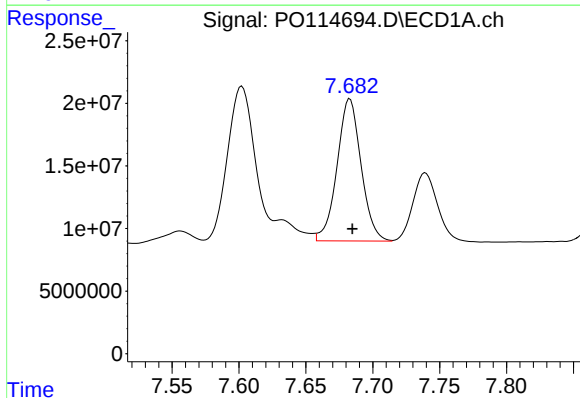
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :Sohil Jodhani 10/29/2025



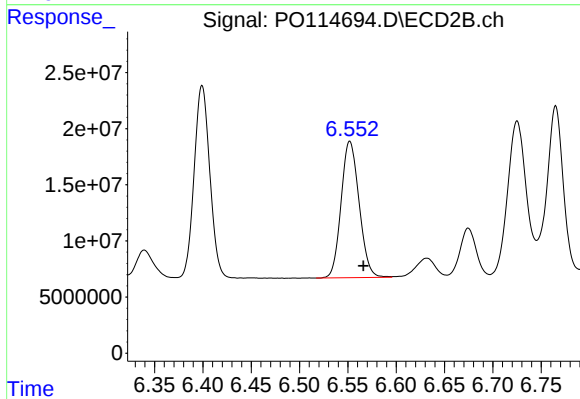
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.014 min
Response: 192920132
Conc: 576.93 ng/ml



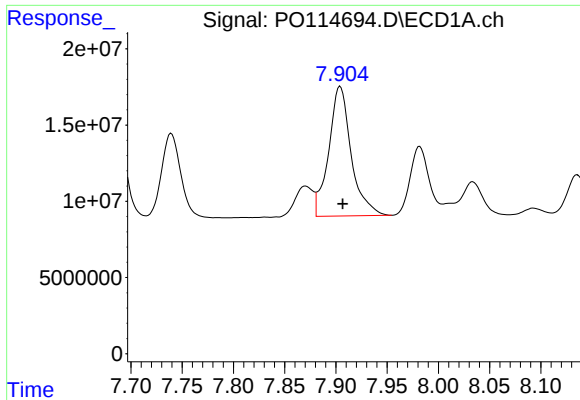
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.002 min
Response: 141696900
Conc: 552.49 ng/ml m



#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: -0.014 min
Response: 157541356
Conc: 534.14 ng/ml



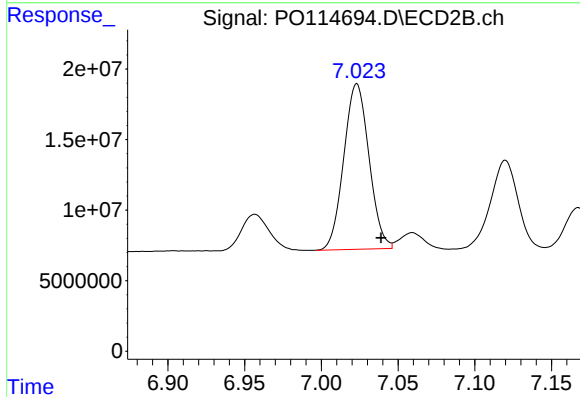
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 129910070
Conc: 557.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

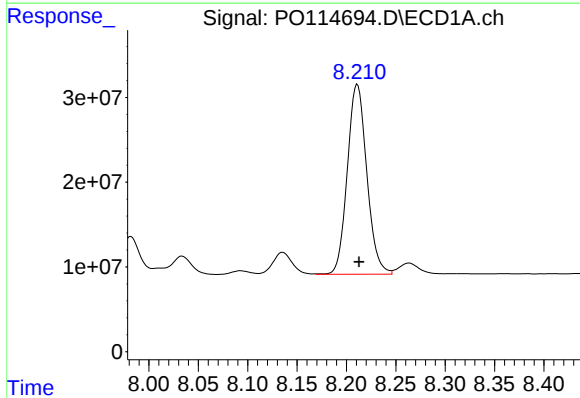
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/28/2025
Supervised By :Sohil Jodhani 10/29/2025



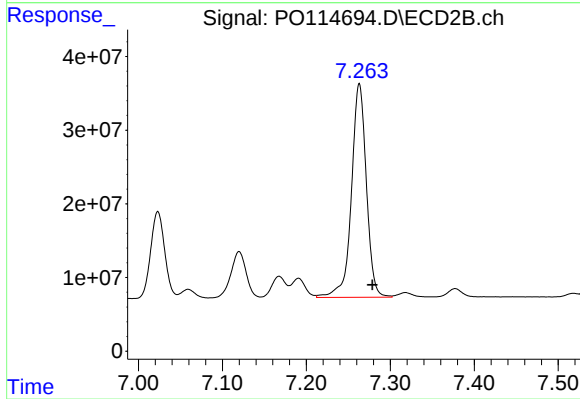
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: -0.016 min
Response: 135017404
Conc: 605.71 ng/ml m



#35 AR-1260-5

R.T.: 8.211 min
Delta R.T.: -0.002 min
Response: 307309161
Conc: 529.70 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.016 min
Response: 357735502
Conc: 583.62 ng/ml