

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010625\
 Data File : P0108936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2025 17:15
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/07/2025
 Supervised By :Ankita Jodhani 01/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:17:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 04:48:29 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...	3.703	3.701	429.1E6	277.8E6	46.328	50.112
2) SA Decachlor...	8.769	8.721	256.3E6	132.9E6	36.097	35.408
Target Compounds						
3) L1 AR-1016-1	4.799	4.786	130.9E6	89416300	406.759	487.050
4) L1 AR-1016-2	4.819	4.806	182.4E6	122.1E6	411.953	484.286
5) L1 AR-1016-3	4.874	4.982	128.3E6	73360650	407.766m	517.120 #
6) L1 AR-1016-4	4.996	5.023	101.1E6	55985535	408.995	471.573
7) L1 AR-1016-5	5.254	5.237	111.8E6	74977451	425.443	489.017
31) L7 AR-1260-1	6.296	6.271	170.6E6	114.0E6	364.036	422.688
32) L7 AR-1260-2	6.485	6.458	199.2E6	135.3E6	349.157	417.112
33) L7 AR-1260-3	6.855	6.612	157.4E6	124.0E6	327.847	397.006
34) L7 AR-1260-4	7.115	7.085	140.1E6	94850702	320.284	380.572
35) L7 AR-1260-5	7.357	7.325	326.6E6	208.7E6	324.323	368.867

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010625\
Data File : PO108936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2025 17:15
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

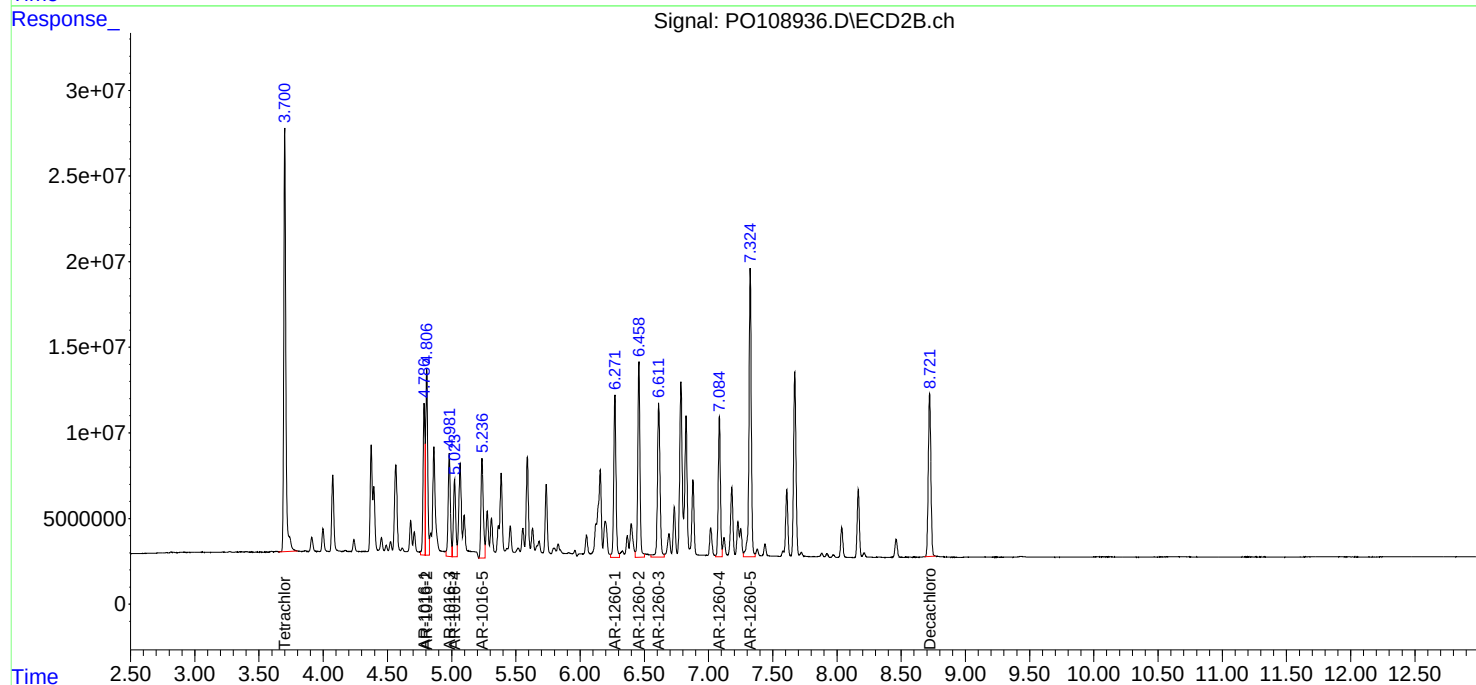
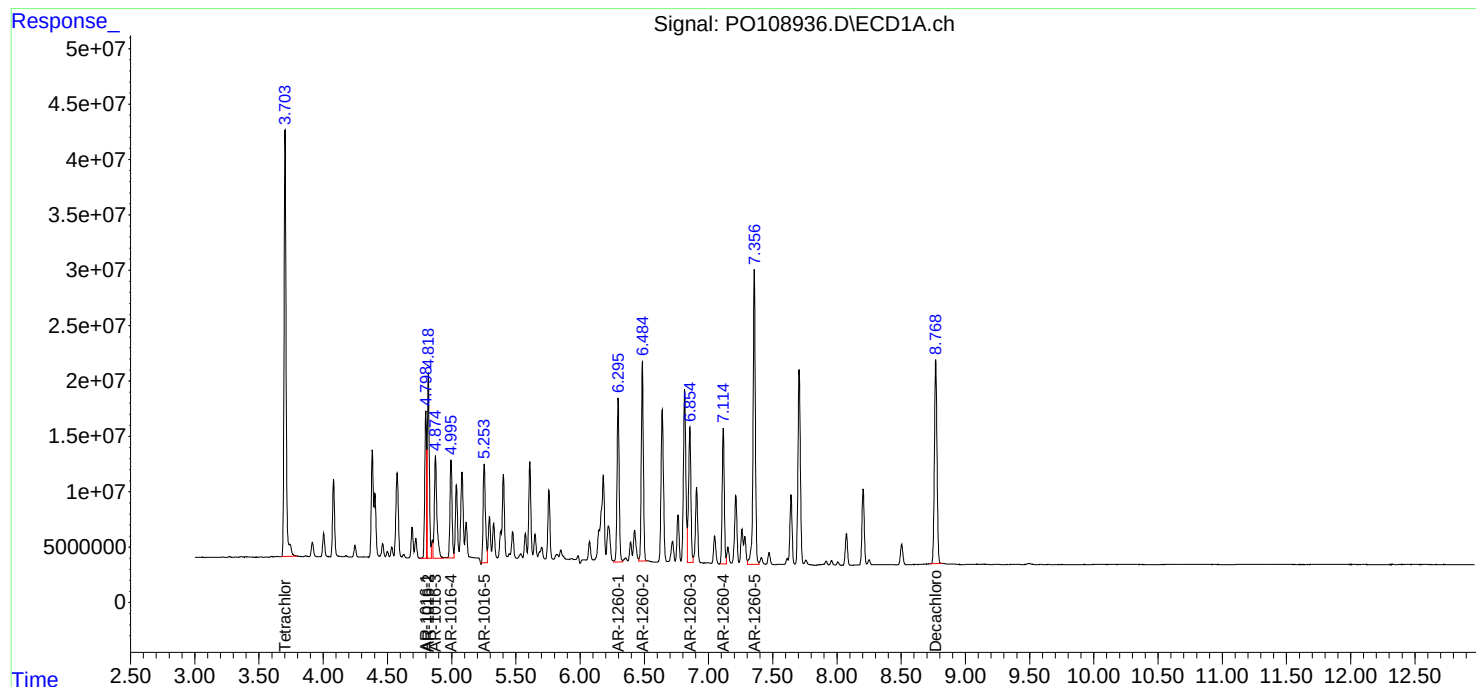
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

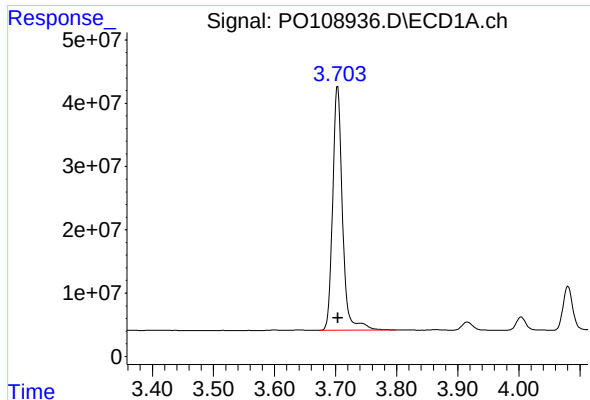
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/07/2025
Supervised By :Ankita Jodhani 01/07/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 00:17:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 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





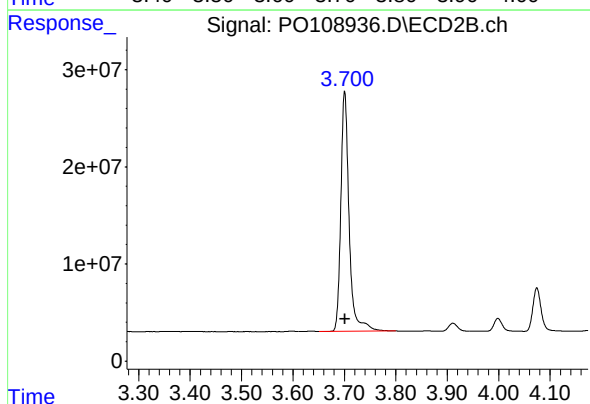
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: 0.000 min
Response: 429135332
Conc: 46.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

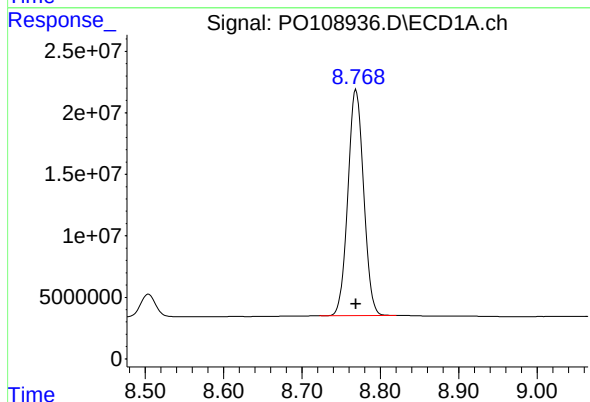
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/07/2025
Supervised By :Ankita Jodhani 01/07/2025



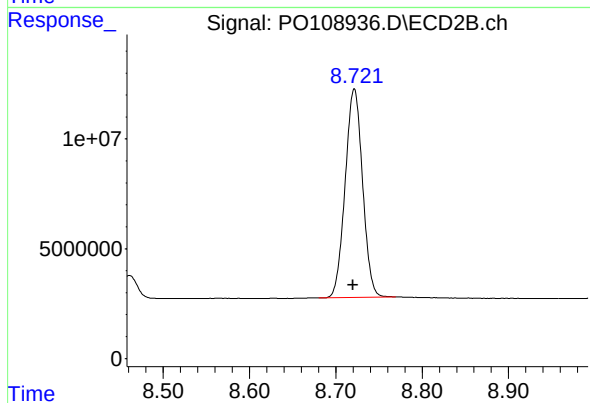
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 277840747
Conc: 50.11 ng/ml



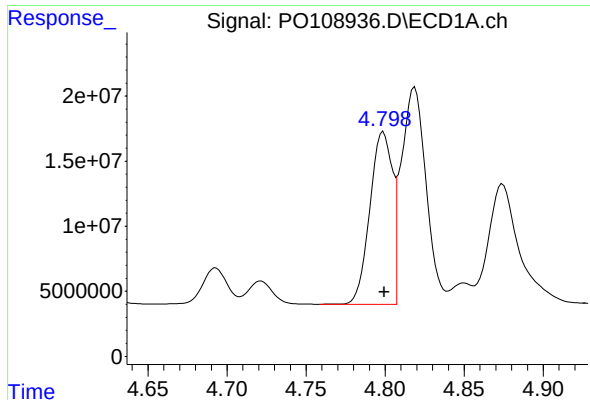
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 256270294
Conc: 36.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: 0.002 min
Response: 132881964
Conc: 35.41 ng/ml



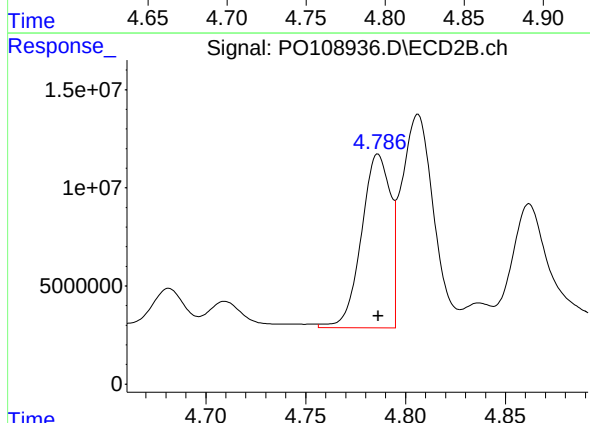
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 130853986
Conc: 406.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

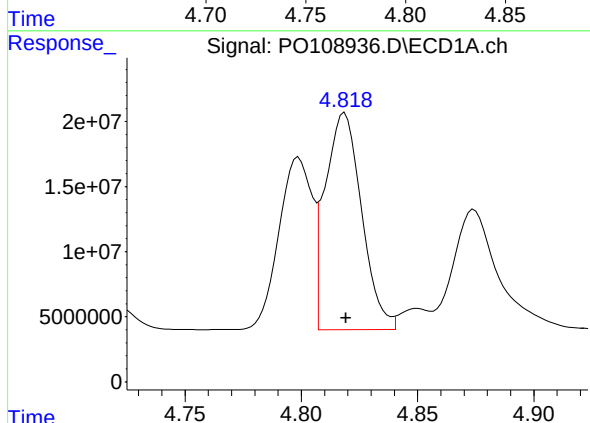
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/07/2025
Supervised By :Ankita Jodhani 01/07/2025



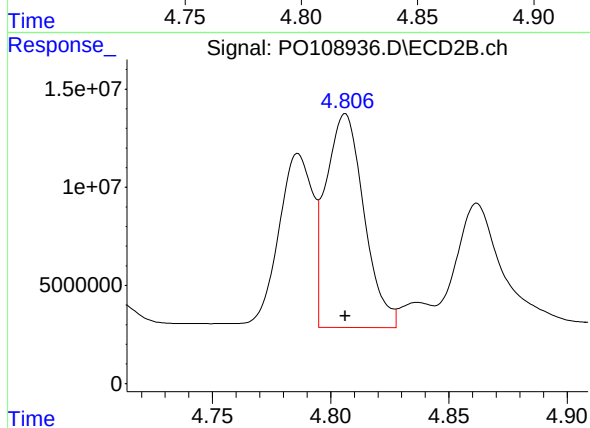
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 89416300
Conc: 487.05 ng/ml



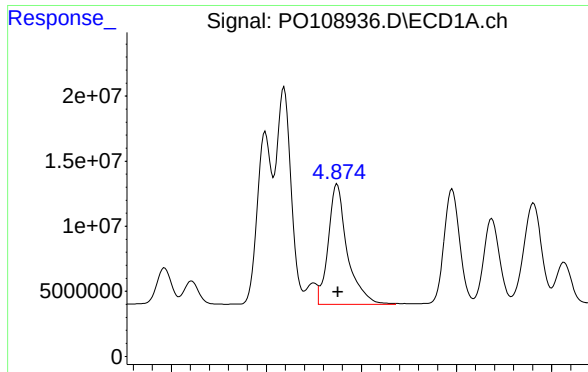
#4 AR-1016-2

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 182357809
Conc: 411.95 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 122053302
Conc: 484.29 ng/ml



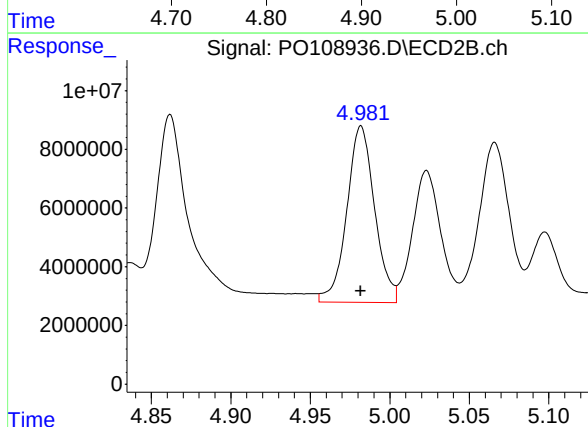
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 128306133
Conc: 407.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

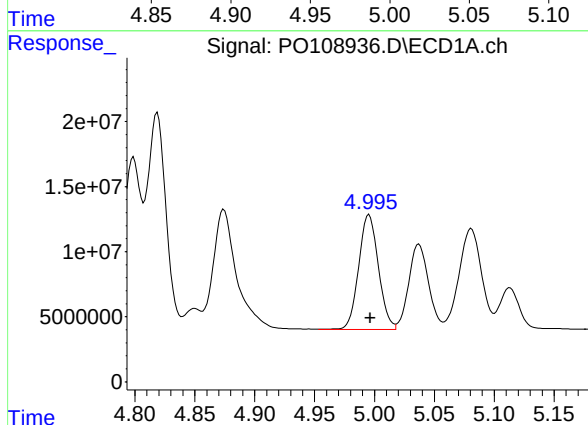
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/07/2025
Supervised By :Ankita Jodhani 01/07/2025



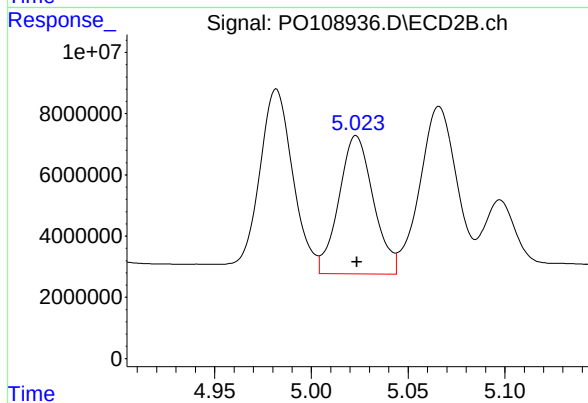
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 73360650
Conc: 517.12 ng/ml



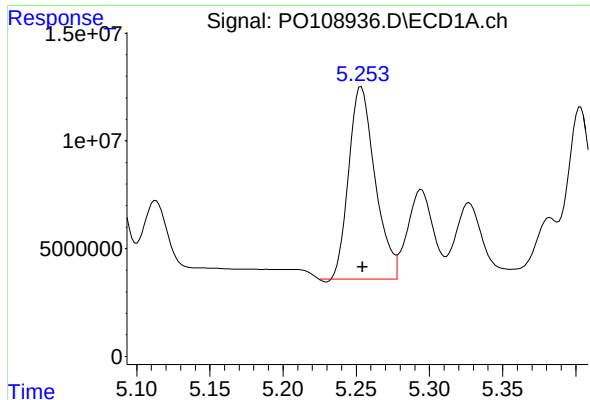
#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 101116479
Conc: 408.99 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 55985535
Conc: 471.57 ng/ml



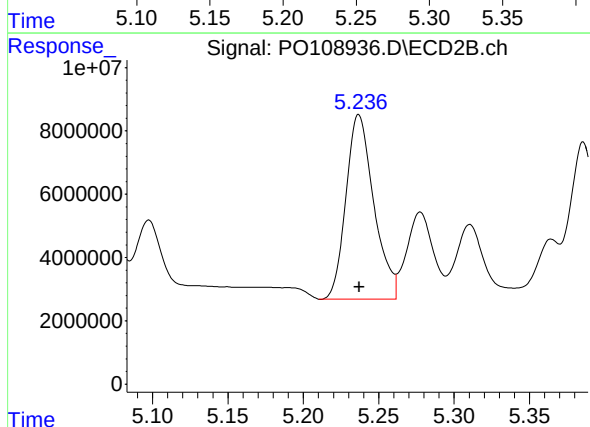
#7 AR-1016-5

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 111824466
Conc: 425.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

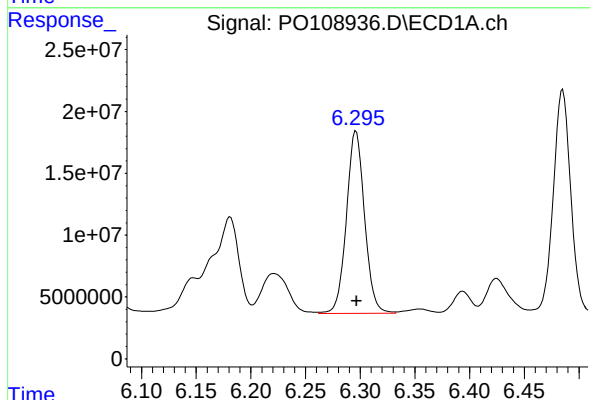
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/07/2025
Supervised By :Ankita Jodhani 01/07/2025



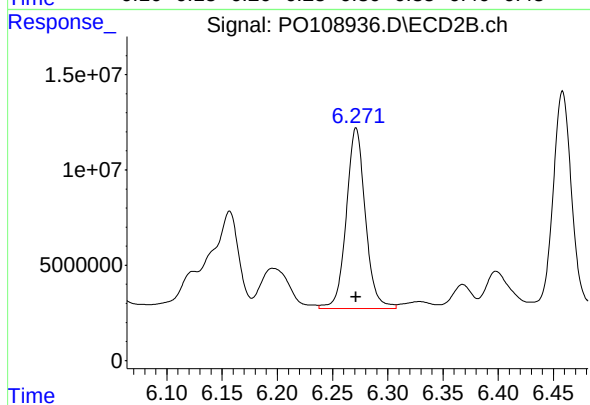
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 74977451
Conc: 489.02 ng/ml



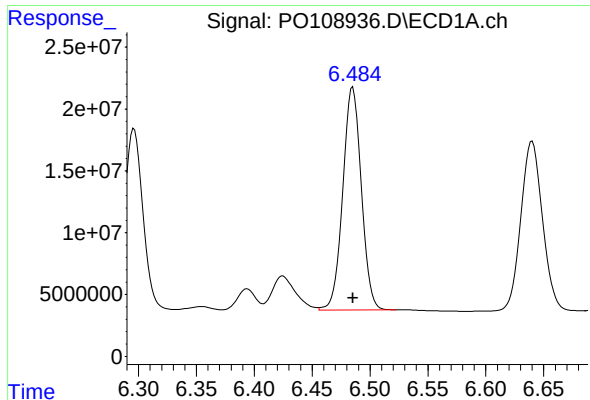
#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 170596438
Conc: 364.04 ng/ml



#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 113960981
Conc: 422.69 ng/ml



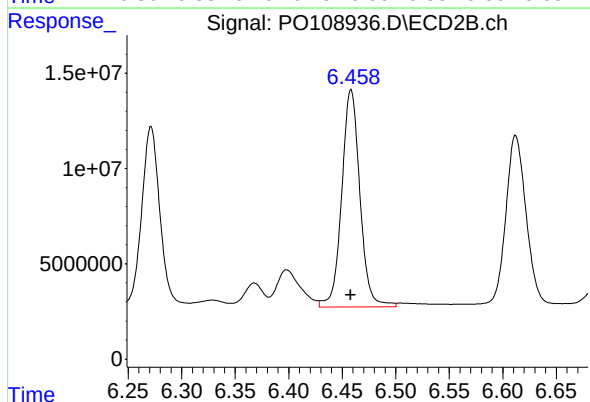
#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 199208938
Conc: 349.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

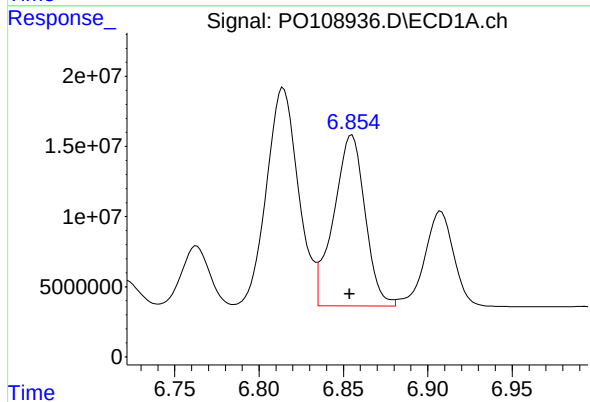
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/07/2025
Supervised By :Ankita Jodhani 01/07/2025



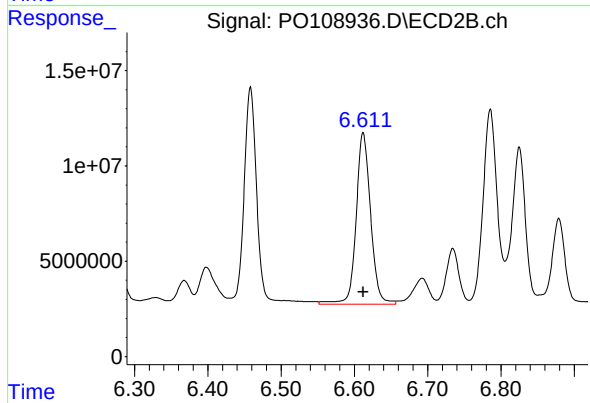
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 135283656
Conc: 417.11 ng/ml



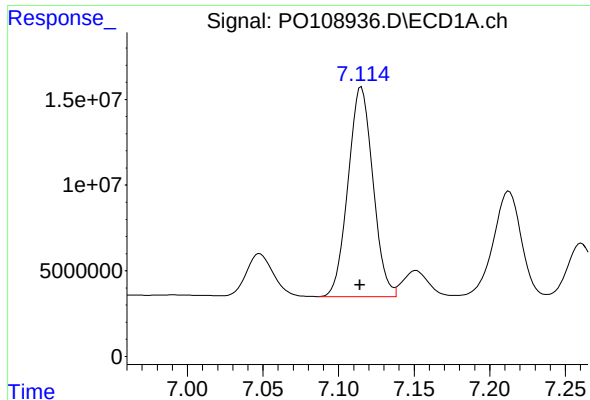
#33 AR-1260-3

R.T.: 6.855 min
Delta R.T.: 0.001 min
Response: 157406298
Conc: 327.85 ng/ml



#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 124005465
Conc: 397.01 ng/ml



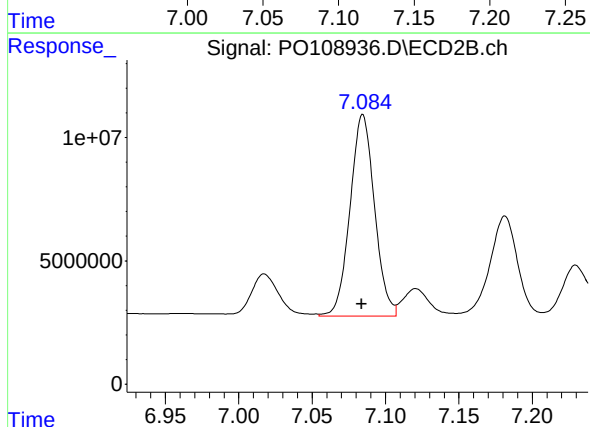
#34 AR-1260-4

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 140051772
Conc: 320.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

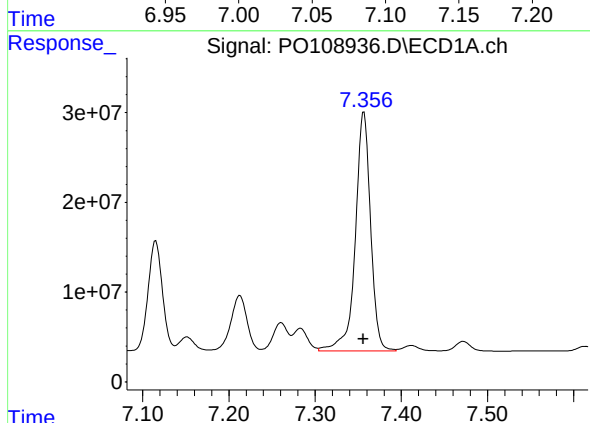
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/07/2025
Supervised By :Ankita Jodhani 01/07/2025



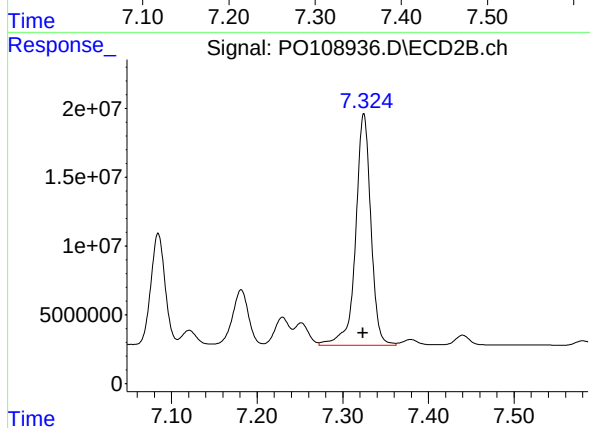
#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 94850702
Conc: 380.57 ng/ml



#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 326595309
Conc: 324.32 ng/ml



#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: 0.001 min
Response: 208713536
Conc: 368.87 ng/ml