

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111925\
 Data File : PO115211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 12:22
 Operator : YP/AJ
 Sample : PB170580BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170580BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/20/2025
 Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 01:39:45 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...	4.341	3.644	152.7E6	91071422	21.697	20.389
2) SA Decachlor...	9.919	8.631	110.5E6	93581629	25.004	23.972
Target Compounds						
3) L1 AR-1016-1	5.480	4.721	103.0E6	75455590	418.611	396.601m
4) L1 AR-1016-2	5.501	4.739	163.2E6	106.4E6	410.979	392.870m
5) L1 AR-1016-3	5.563	4.914	96339538	59142787	432.014	399.686
6) L1 AR-1016-4	5.659	4.957	79757015	45956898	422.274	391.396
7) L1 AR-1016-5	5.950	5.168	69699379	59414428	391.136	389.058
31) L7 AR-1260-1	7.063	6.197	124.6E6	115.0E6	407.792	388.486
32) L7 AR-1260-2	7.317	6.385	173.6E6	161.7E6	438.533	375.913
33) L7 AR-1260-3	7.675	6.537	120.0E6	135.1E6	361.752	384.674
34) L7 AR-1260-4	7.895	7.008	116.6E6	104.4E6	382.218	344.464
35) L7 AR-1260-5	8.203	7.249	262.6E6	287.4E6	368.166	349.775

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111925\
Data File : PO115211.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 12:22
Operator : YP/AJ
Sample : PB170580BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

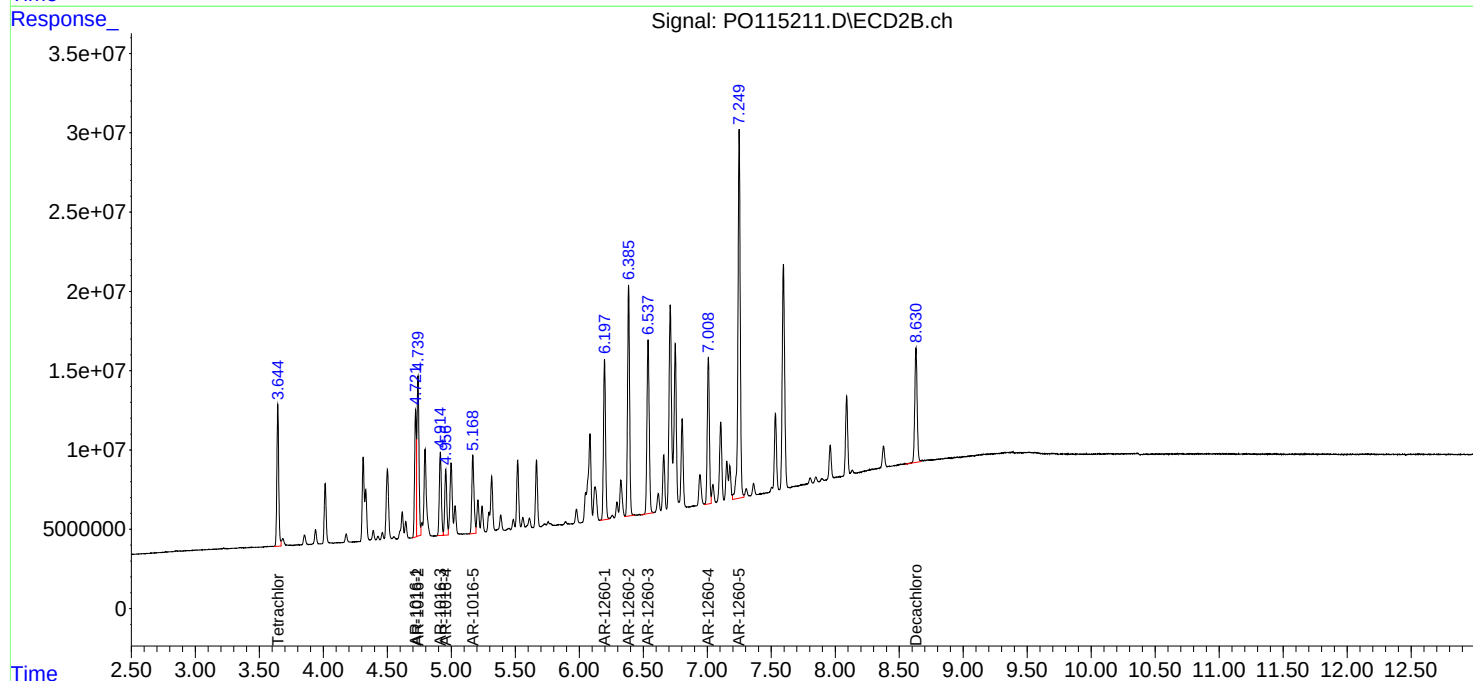
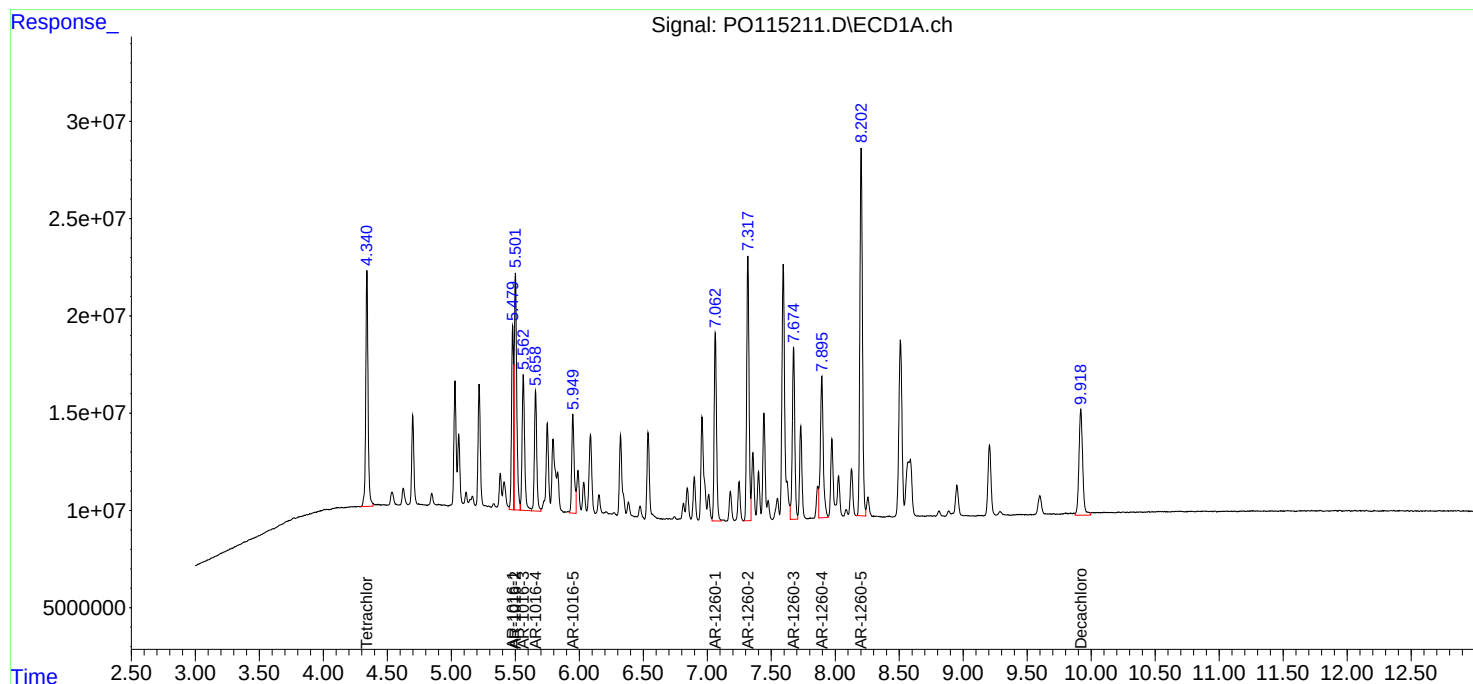
Instrument :
ECD_O
ClientSampleId :
PB170580BS

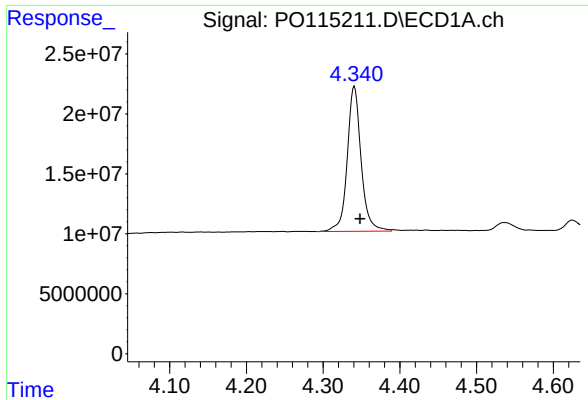
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 01:39:45 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





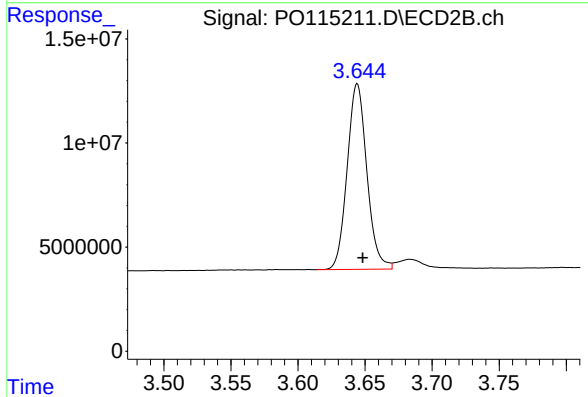
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 152703343
Conc: 21.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170580BS

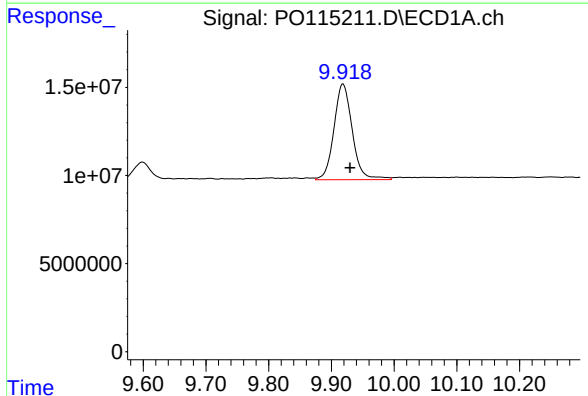
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025



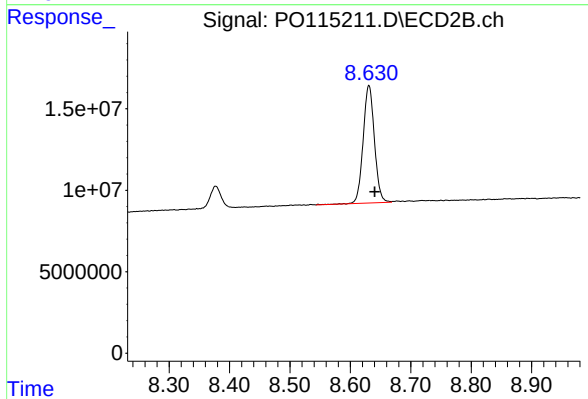
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.004 min
Response: 91071422
Conc: 20.39 ng/ml



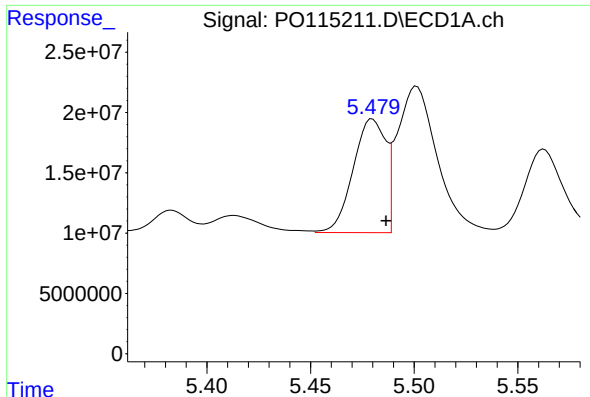
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.012 min
Response: 110523543
Conc: 25.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 93581629
Conc: 23.97 ng/ml



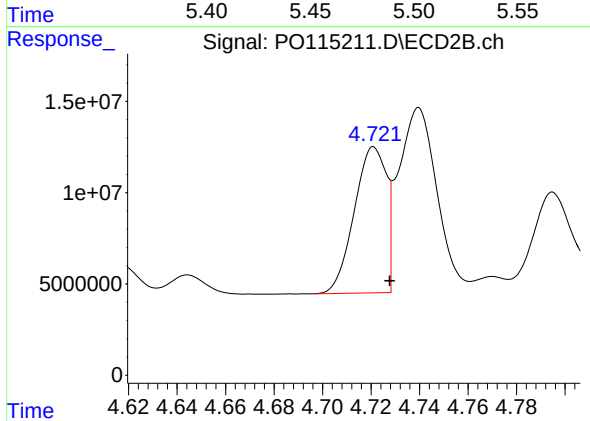
#3 AR-1016-1

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 102986797
Conc: 418.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170580BS

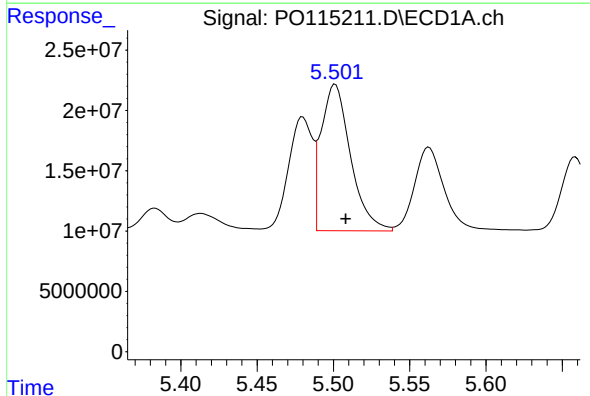
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025



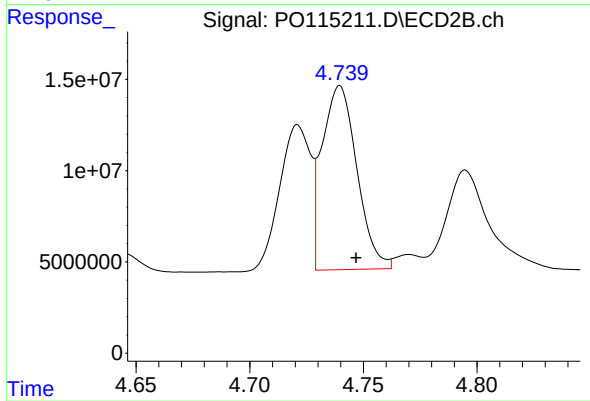
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.007 min
Response: 75455590
Conc: 396.60 ng/ml m



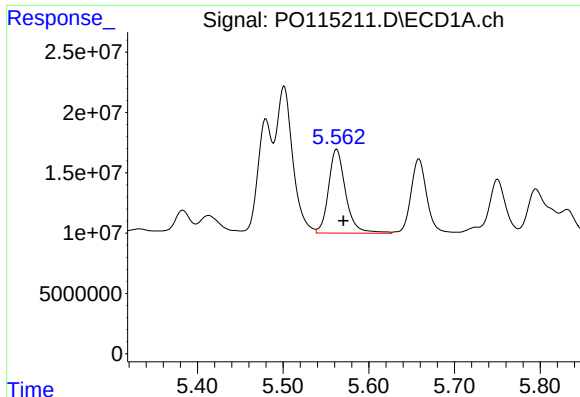
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.007 min
Response: 163187736
Conc: 410.98 ng/ml



#4 AR-1016-2

R.T.: 4.739 min
Delta R.T.: -0.007 min
Response: 106414379
Conc: 392.87 ng/ml m



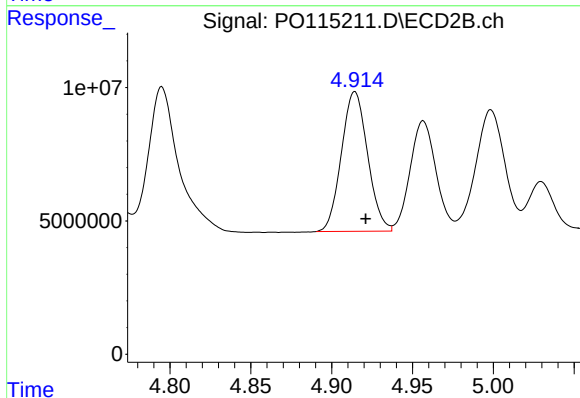
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: -0.008 min
Response: 96339538
Conc: 432.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170580BS

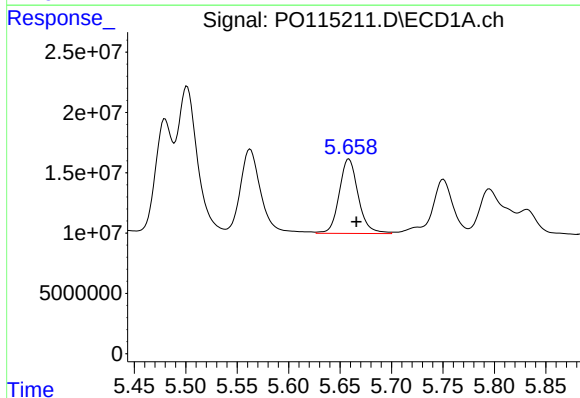
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025



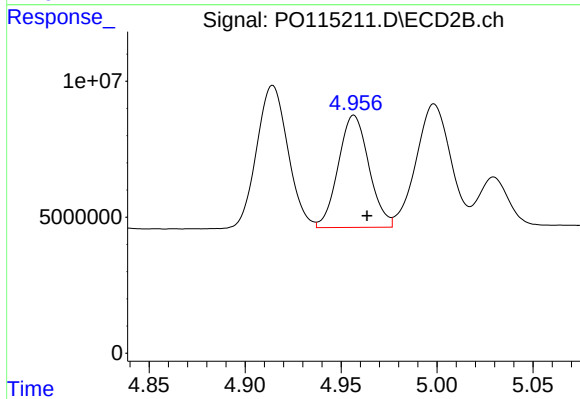
#5 AR-1016-3

R.T.: 4.914 min
Delta R.T.: -0.007 min
Response: 59142787
Conc: 399.69 ng/ml



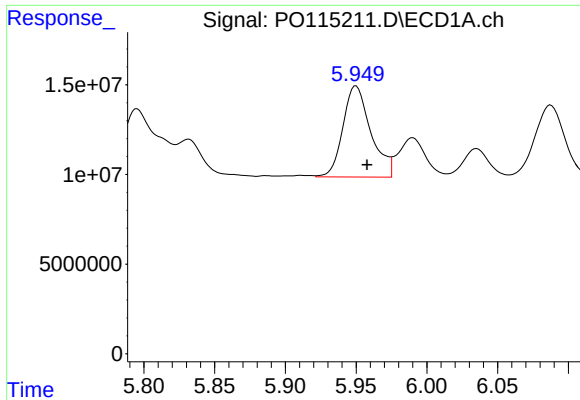
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 79757015
Conc: 422.27 ng/ml



#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 45956898
Conc: 391.40 ng/ml



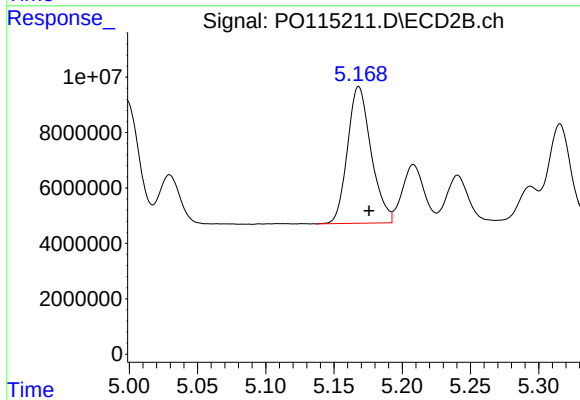
#7 AR-1016-5

R.T.: 5.950 min
Delta R.T.: -0.008 min
Response: 69699379
Conc: 391.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170580BS

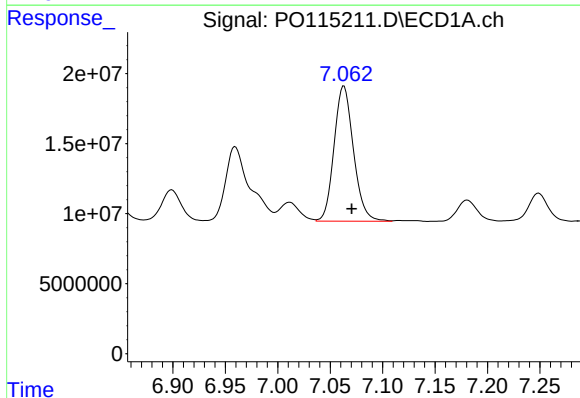
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025



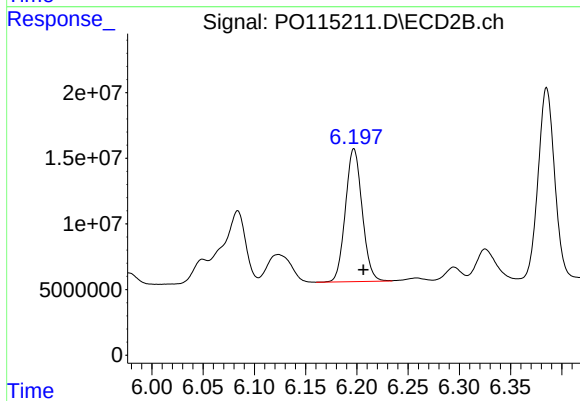
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: -0.008 min
Response: 59414428
Conc: 389.06 ng/ml



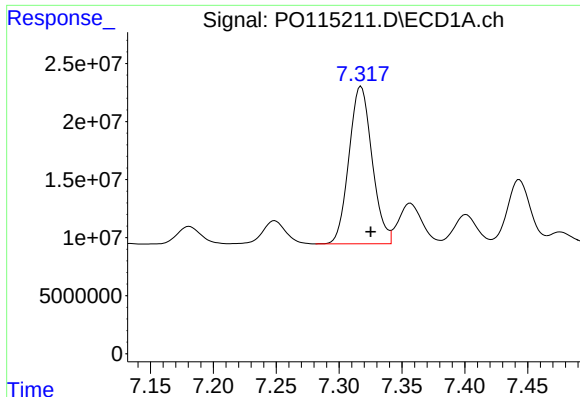
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: -0.007 min
Response: 124634907
Conc: 407.79 ng/ml



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.009 min
Response: 115033742
Conc: 388.49 ng/ml



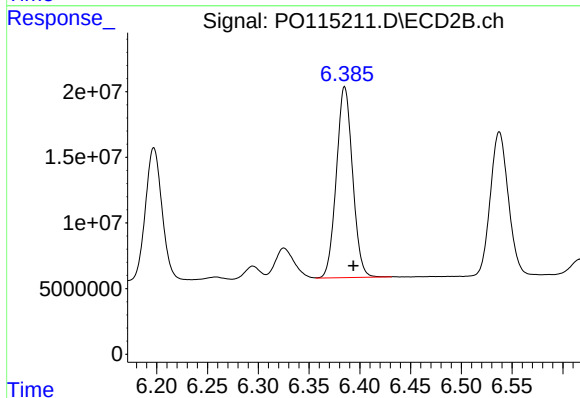
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 173605382
Conc: 438.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170580BS

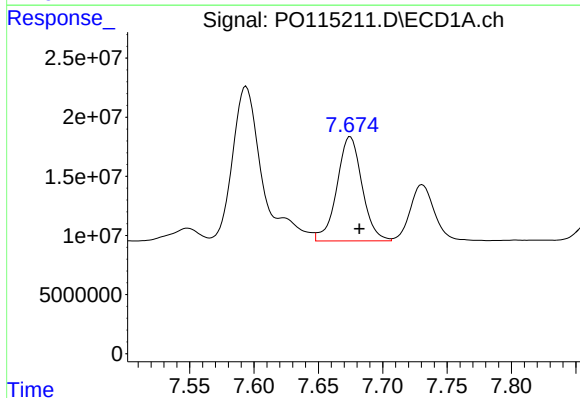
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025



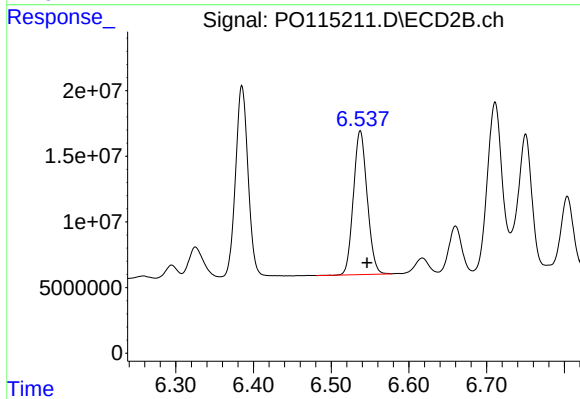
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 161654243
Conc: 375.91 ng/ml



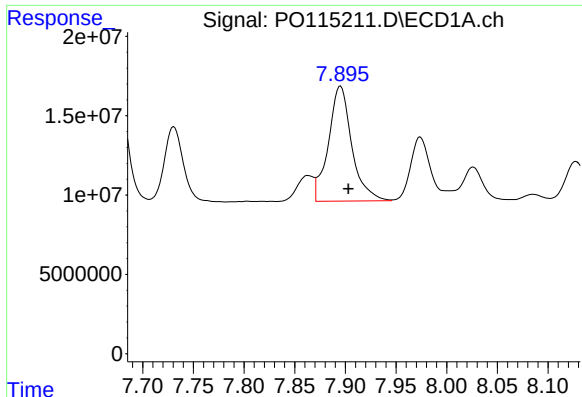
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.007 min
Response: 120035787
Conc: 361.75 ng/ml



#33 AR-1260-3

R.T.: 6.537 min
Delta R.T.: -0.009 min
Response: 135078966
Conc: 384.67 ng/ml



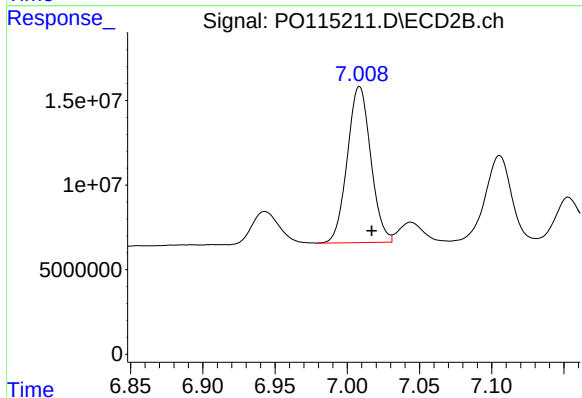
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 116584133
Conc: 382.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170580BS

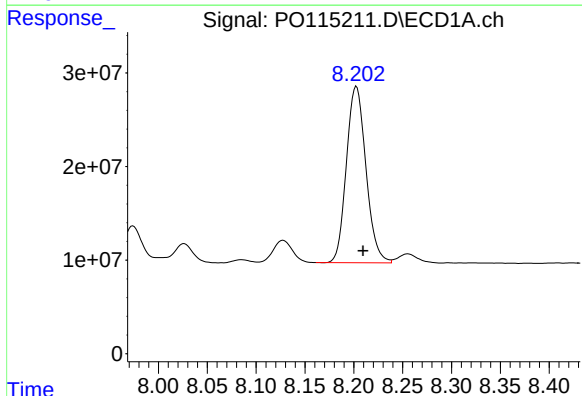
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025



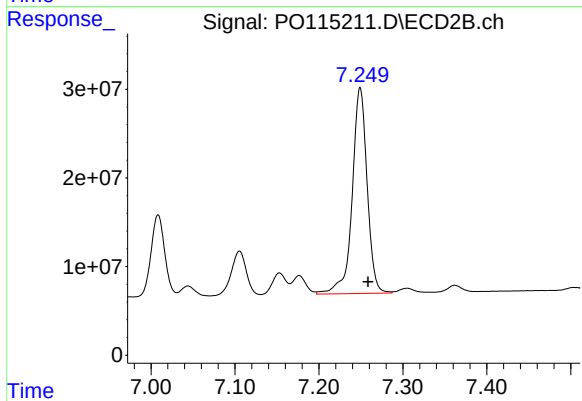
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.009 min
Response: 104382479
Conc: 344.46 ng/ml



#35 AR-1260-5

R.T.: 8.203 min
Delta R.T.: -0.007 min
Response: 262583088
Conc: 368.17 ng/ml



#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.009 min
Response: 287385324
Conc: 349.78 ng/ml