

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112025\
 Data File : PO115302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 05:36
 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 21 05:58:15 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	3.644	373.1E6	228.9E6	53.016	51.245
2) SA Decachlor...	9.916	8.630	241.4E6	207.0E6	54.612m	53.031
Target Compounds						
3) L1 AR-1016-1	5.479	4.720	129.7E6	94158923	527.259	494.908m
4) L1 AR-1016-2	5.500	4.739	207.2E6	140.0E6	521.770	516.906m
5) L1 AR-1016-3	5.562	4.913	123.0E6	75176586	551.382	508.042
6) L1 AR-1016-4	5.658	4.955	99188564	57837040	525.154	492.575
7) L1 AR-1016-5	5.949	5.167	92053237	83795319	516.581	548.709
31) L7 AR-1260-1	7.062	6.197	159.5E6	141.2E6	521.873	476.951
32) L7 AR-1260-2	7.316	6.384	217.2E6	196.7E6	548.769	457.324
33) L7 AR-1260-3	7.673	6.537	178.0E6	159.9E6	536.504	455.493
34) L7 AR-1260-4	7.895	7.007	159.2E6	140.6E6	522.076	463.830
35) L7 AR-1260-5	8.201	7.249	374.2E6	390.0E6	524.673	474.671

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

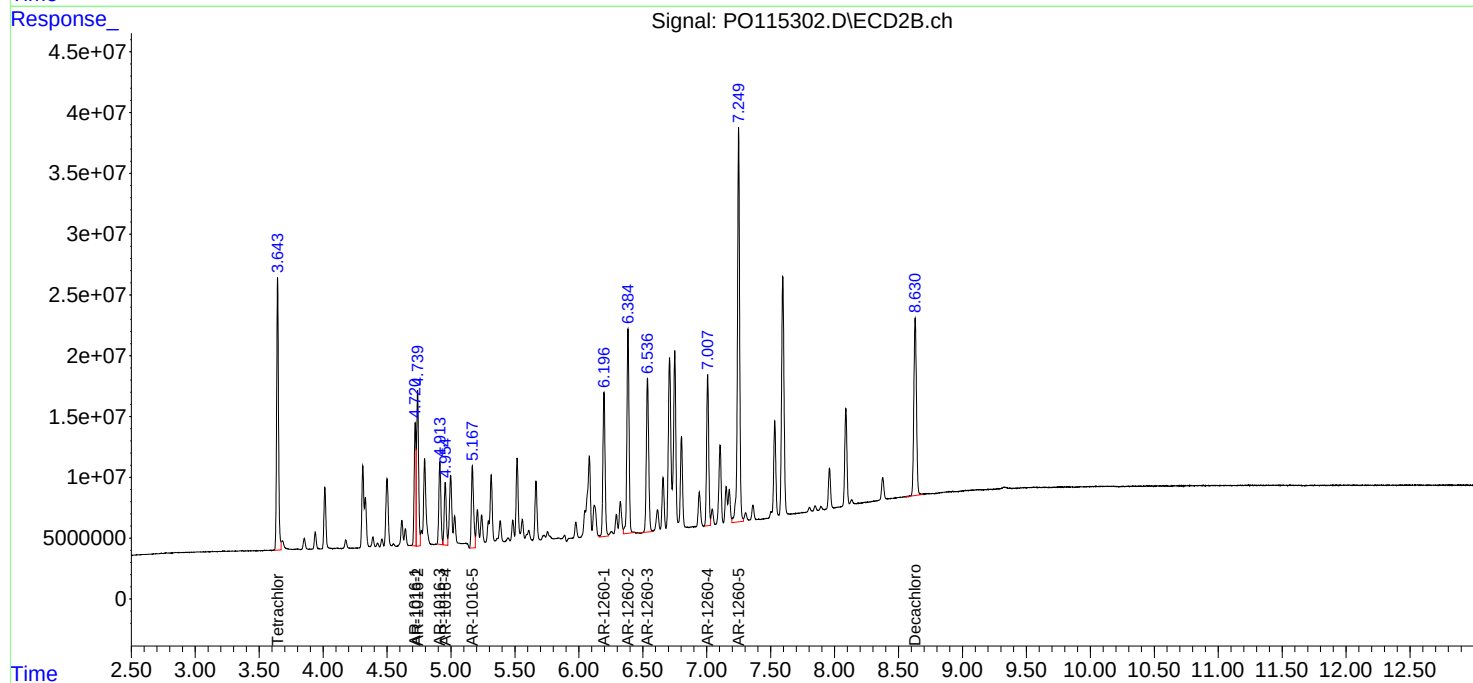
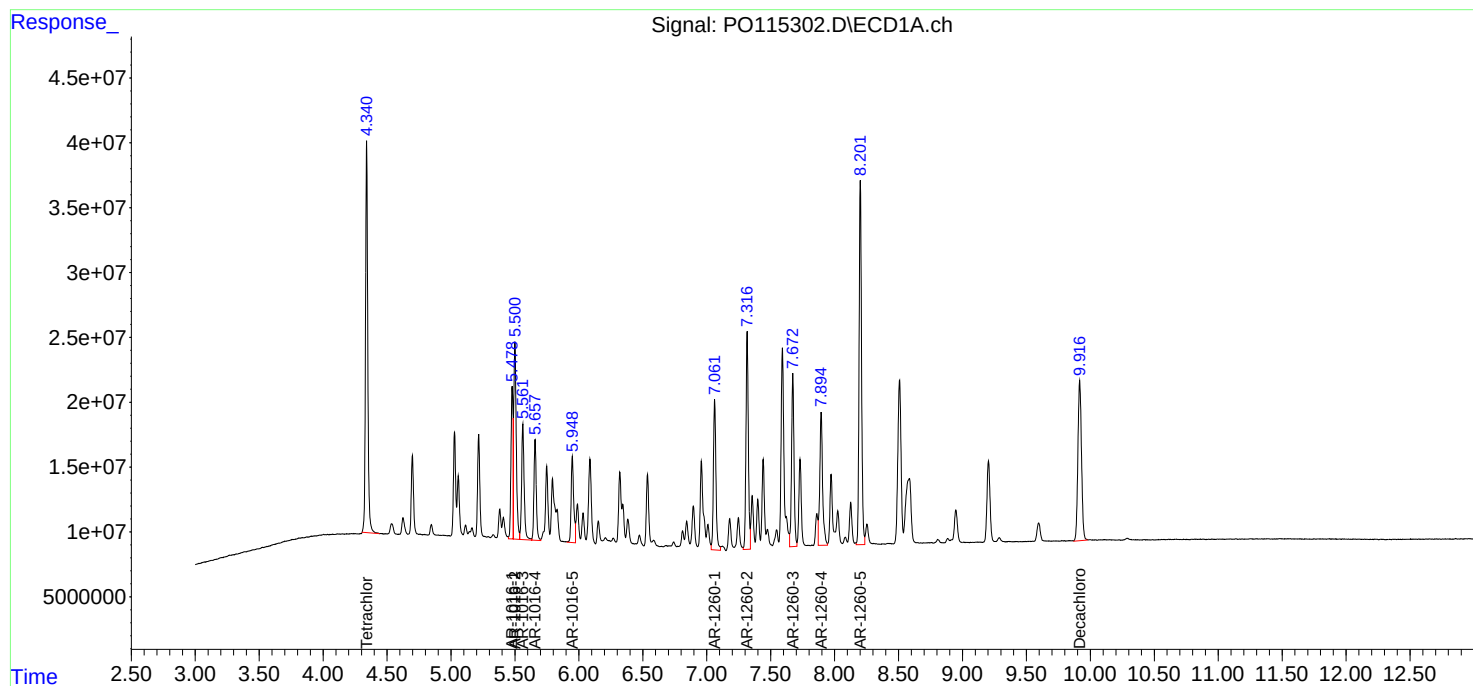
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

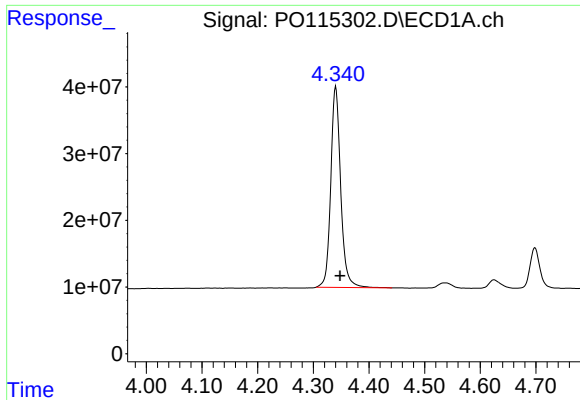
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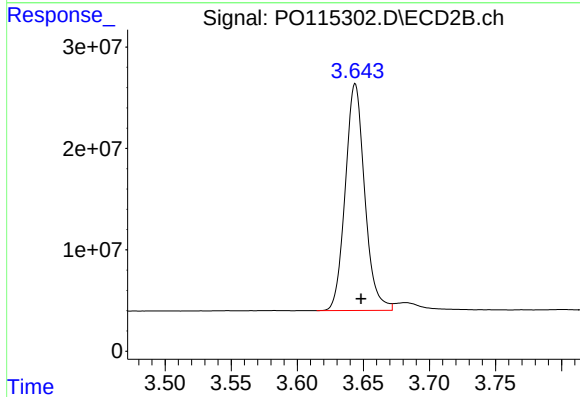
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 373131039
Conc: 53.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

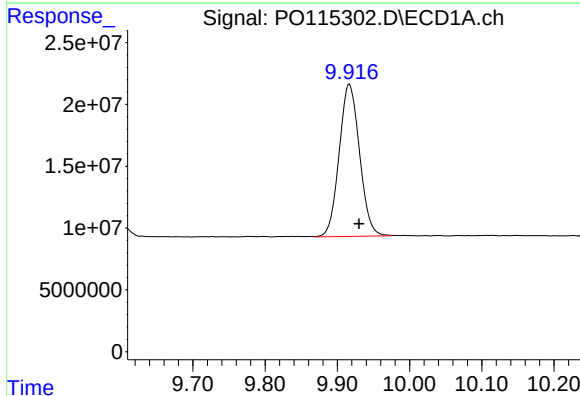
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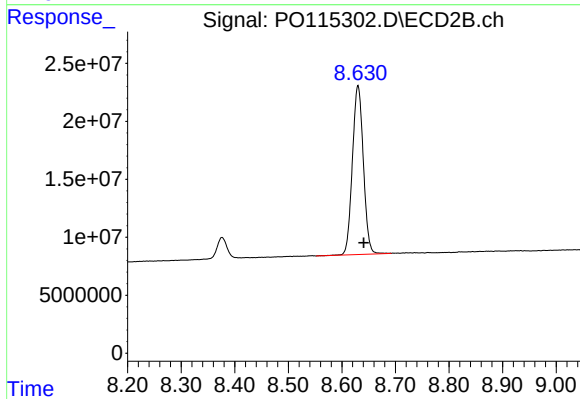
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.004 min
Response: 228901175
Conc: 51.25 ng/ml



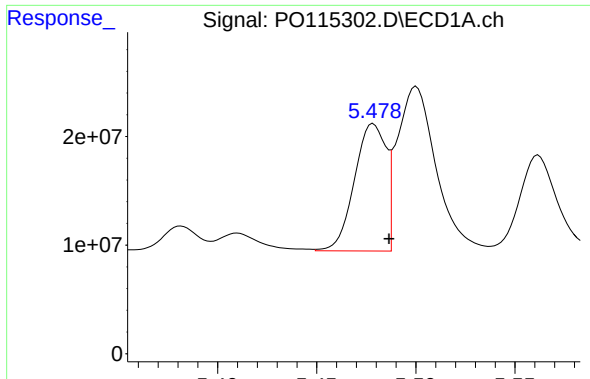
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 241399367
Conc: 54.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.010 min
Response: 207024972
Conc: 53.03 ng/ml



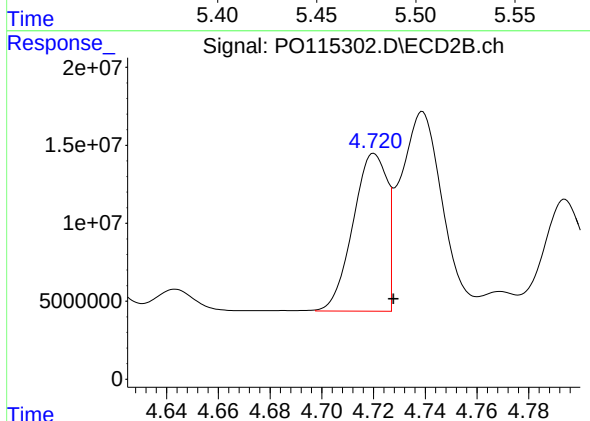
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 129716309
Conc: 527.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

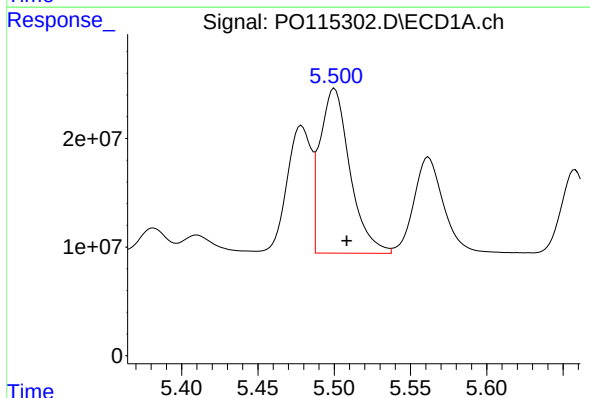
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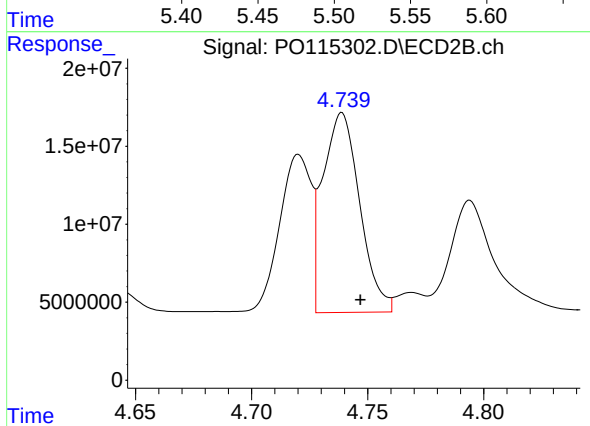
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: -0.008 min
Response: 94158923
Conc: 494.91 ng/ml m



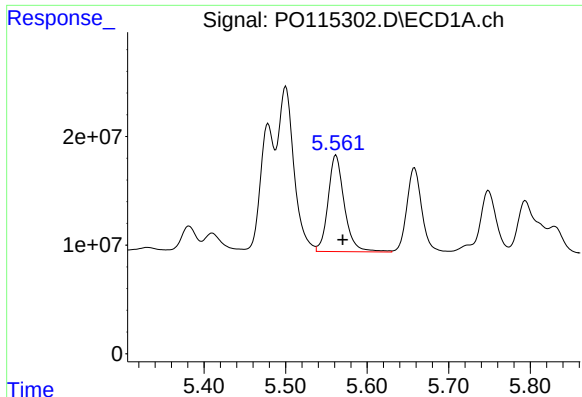
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 207179523
Conc: 521.77 ng/ml



#4 AR-1016-2

R.T.: 4.739 min
Delta R.T.: -0.008 min
Response: 140011459
Conc: 516.91 ng/ml m



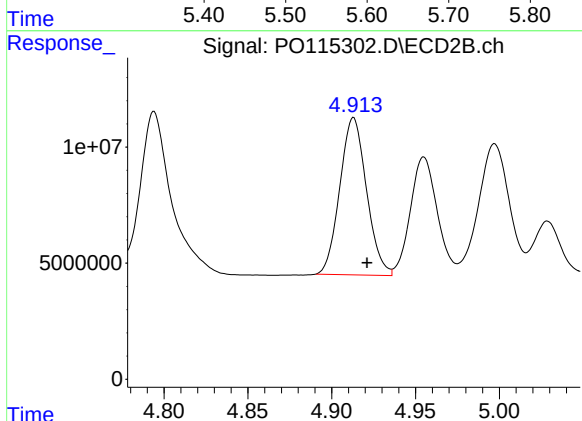
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.008 min
Response: 122958787
Conc: 551.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

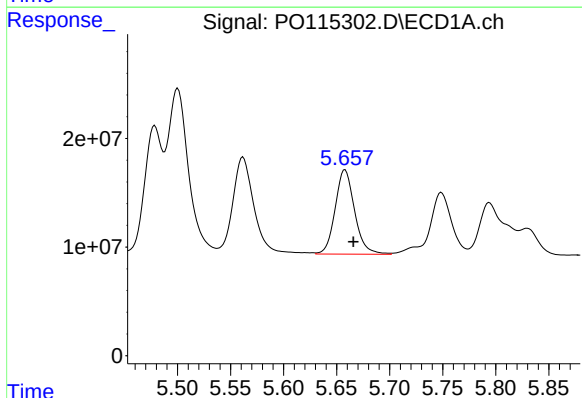
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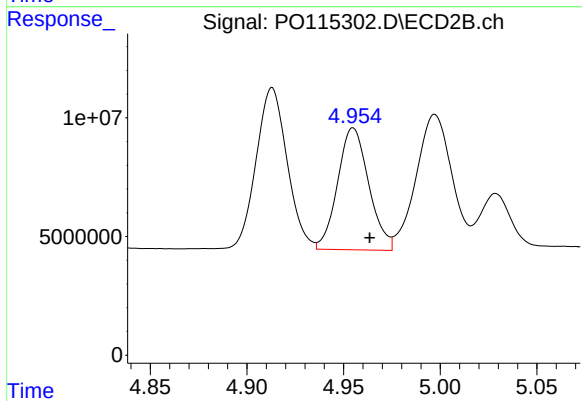
#5 AR-1016-3

R.T.: 4.913 min
Delta R.T.: -0.008 min
Response: 75176586
Conc: 508.04 ng/ml



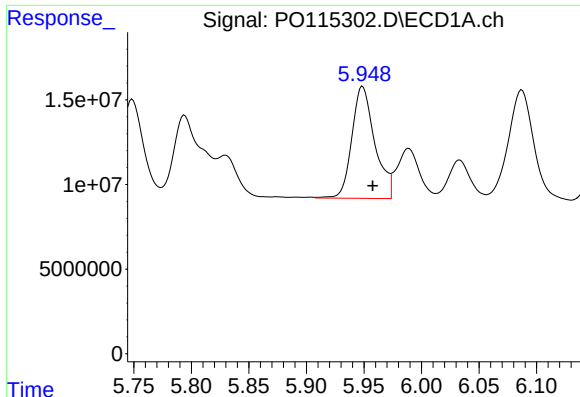
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.008 min
Response: 99188564
Conc: 525.15 ng/ml



#6 AR-1016-4

R.T.: 4.955 min
Delta R.T.: -0.009 min
Response: 57837040
Conc: 492.57 ng/ml



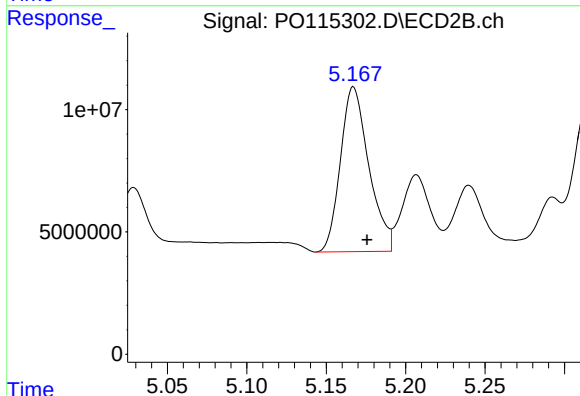
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.009 min
Response: 92053237
Conc: 516.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

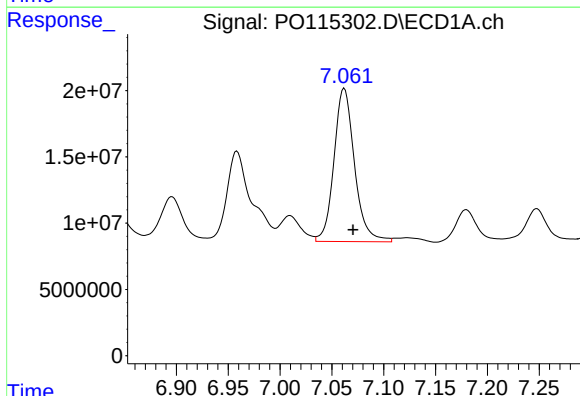
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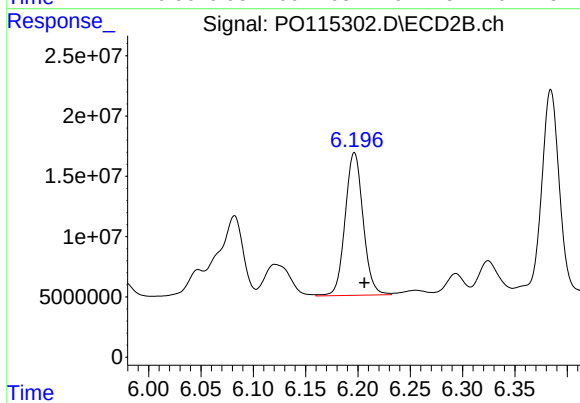
#7 AR-1016-5

R.T.: 5.167 min
Delta R.T.: -0.009 min
Response: 83795319
Conc: 548.71 ng/ml



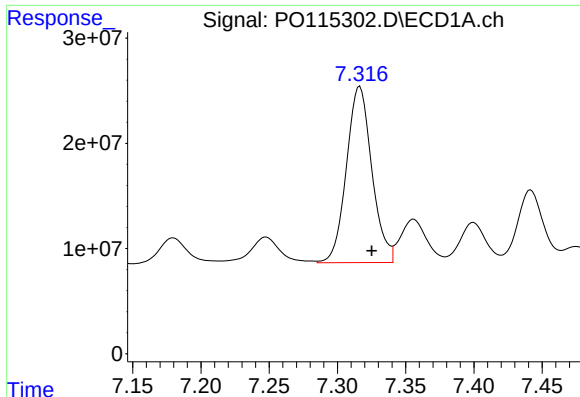
#31 AR-1260-1

R.T.: 7.062 min
Delta R.T.: -0.009 min
Response: 159501975
Conc: 521.87 ng/ml



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.010 min
Response: 141228871
Conc: 476.95 ng/ml



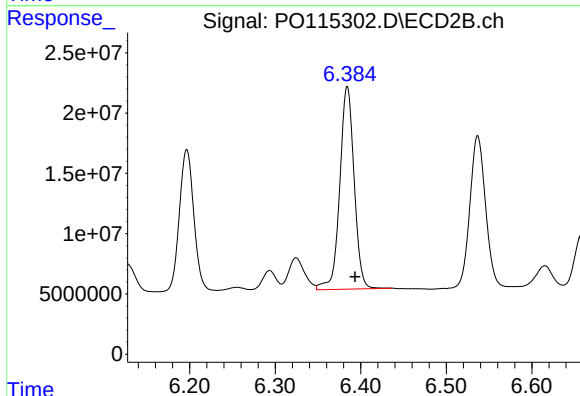
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: -0.009 min
Response: 217245140
Conc: 548.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

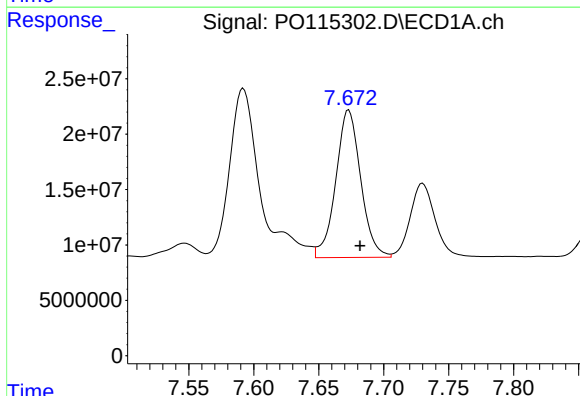
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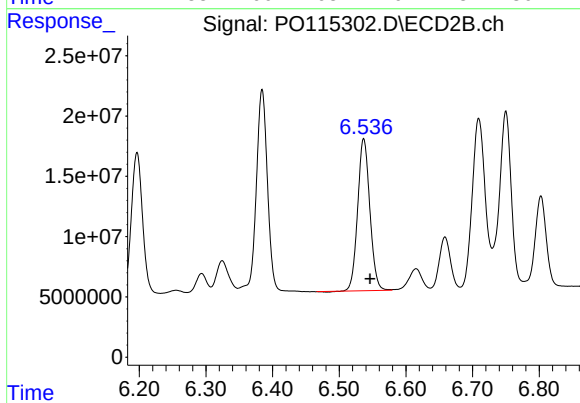
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 196663626
Conc: 457.32 ng/ml



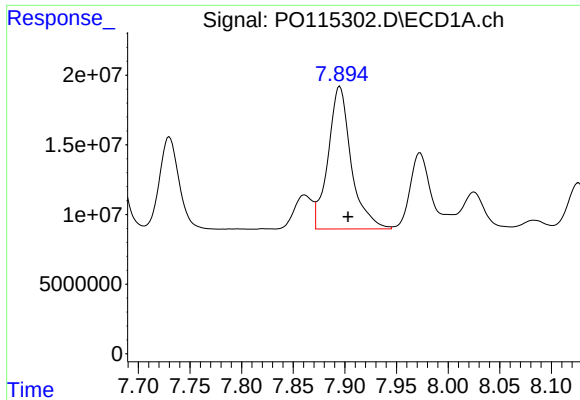
#33 AR-1260-3

R.T.: 7.673 min
Delta R.T.: -0.009 min
Response: 178021824
Conc: 536.50 ng/ml



#33 AR-1260-3

R.T.: 6.537 min
Delta R.T.: -0.010 min
Response: 159946917
Conc: 455.49 ng/ml



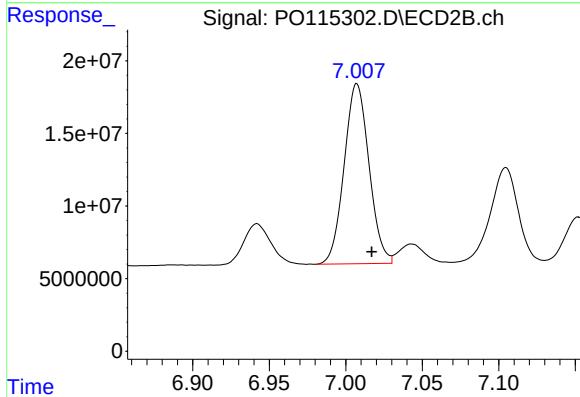
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 159243741
Conc: 522.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

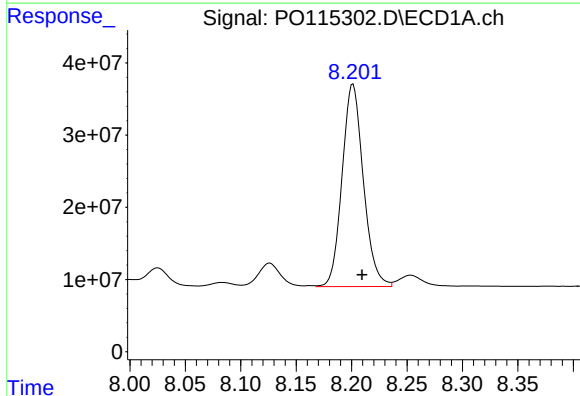
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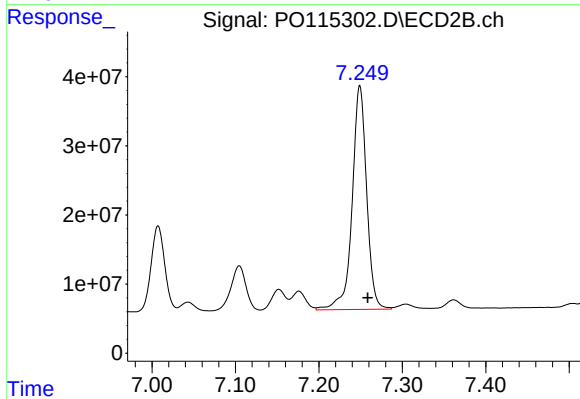
#34 AR-1260-4

R.T.: 7.007 min
Delta R.T.: -0.010 min
Response: 140553779
Conc: 463.83 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.008 min
Response: 374206685
Conc: 524.67 ng/ml



#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.009 min
Response: 390002724
Conc: 474.67 ng/ml