

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111925\
 Data File : PO115252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 09:26
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

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 10:48:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	387.7E6	236.1E6	55.087	52.850
2) SA Decachlor...	9.917	8.630	256.5E6	217.5E6	58.027	55.705
Target Compounds						
3) L1 AR-1016-1	5.479	4.720	133.1E6	101.5E6	540.977	533.383m
4) L1 AR-1016-2	5.500	4.739	213.6E6	138.2E6	537.900	510.339m
5) L1 AR-1016-3	5.562	4.914	127.4E6	77029702	571.300	520.565
6) L1 AR-1016-4	5.658	4.956	104.8E6	60790230	554.785	517.726
7) L1 AR-1016-5	5.949	5.168	94699777	79929969	531.433	523.398
31) L7 AR-1260-1	7.063	6.197	157.1E6	143.5E6	514.151	484.583
32) L7 AR-1260-2	7.315	6.385	220.7E6	201.4E6	557.440	468.325
33) L7 AR-1260-3	7.674	6.537	183.1E6	169.9E6	551.925	483.734
34) L7 AR-1260-4	7.895	7.008	164.0E6	149.0E6	537.600	491.702
35) L7 AR-1260-5	8.202	7.248	381.6E6	409.6E6	535.018	498.515

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

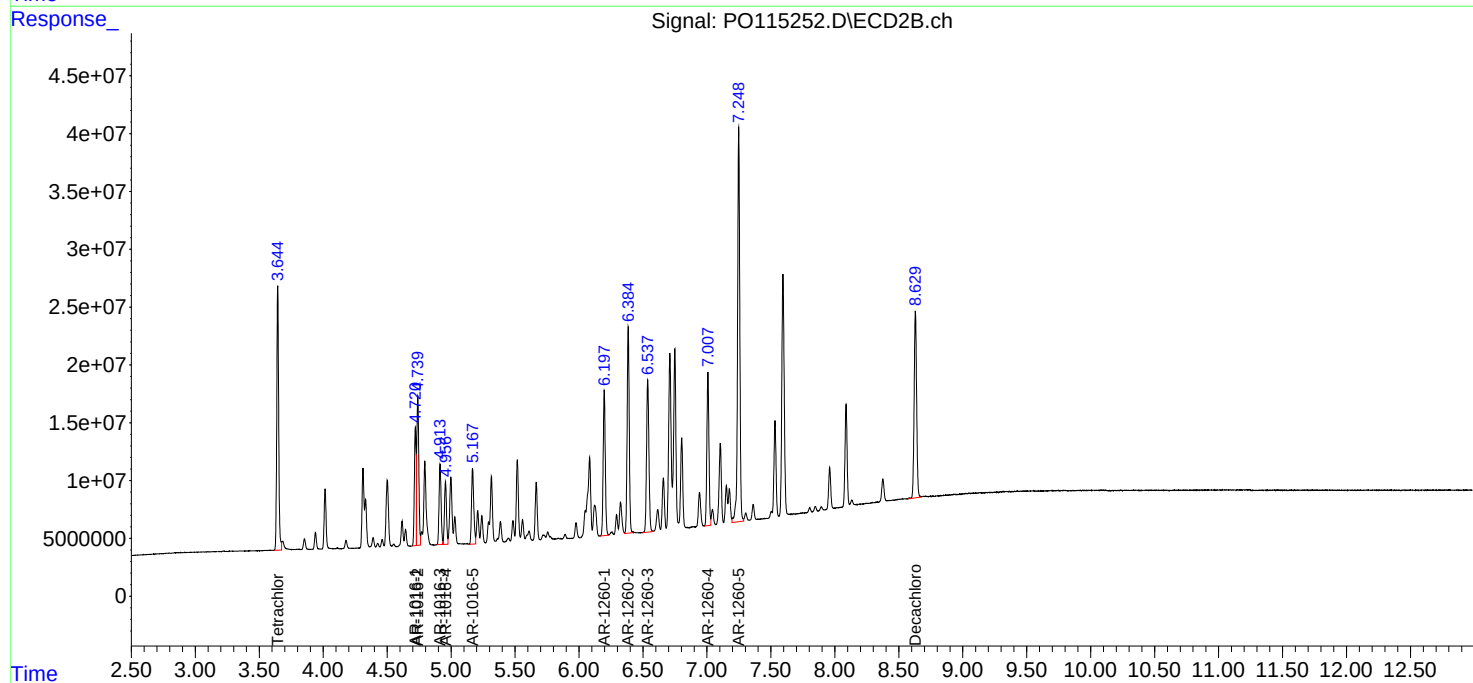
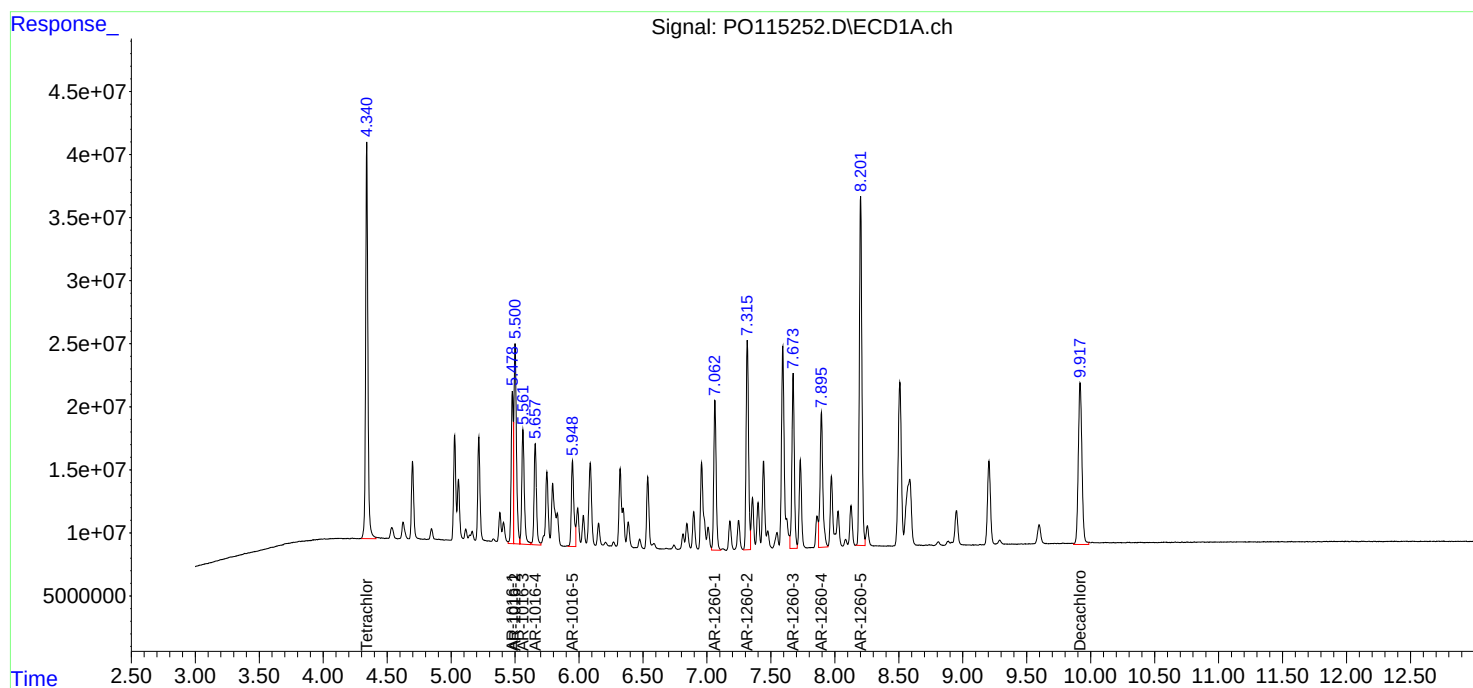
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

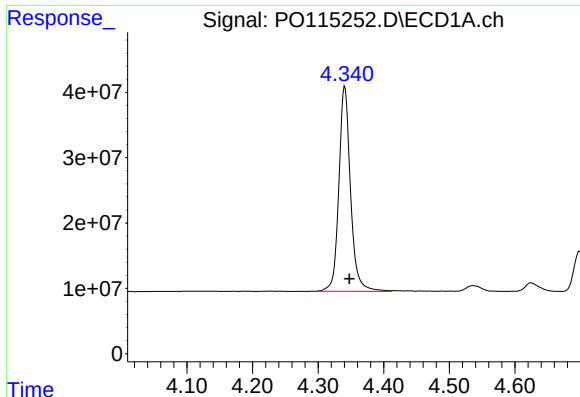
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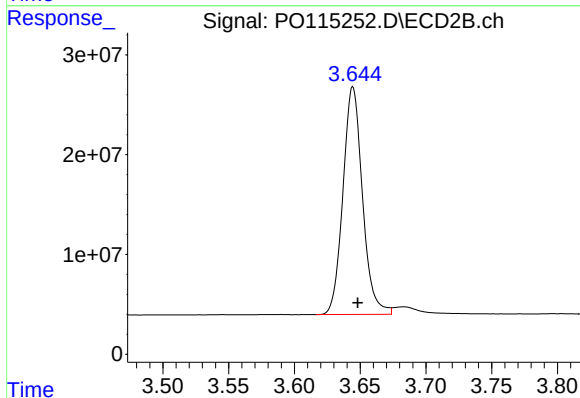
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 387708242
Conc: 55.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

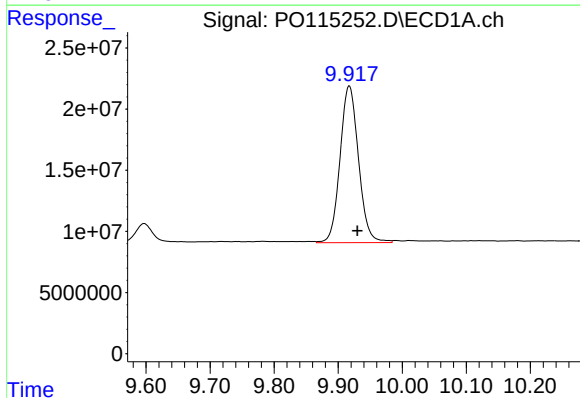
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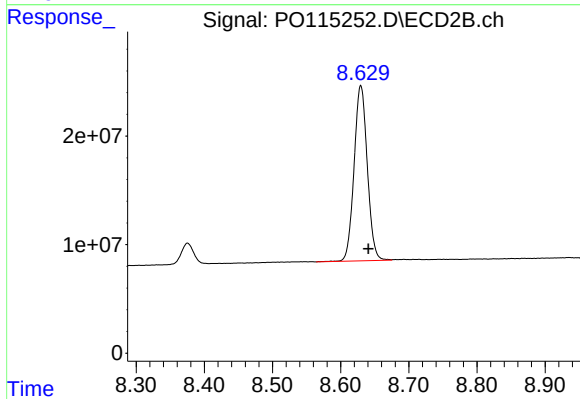
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.004 min
Response: 236071266
Conc: 52.85 ng/ml



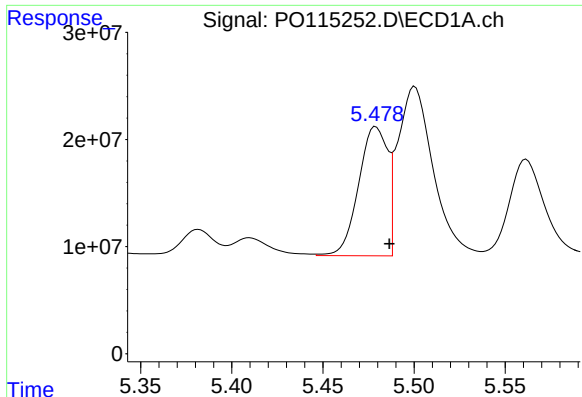
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.013 min
Response: 256492574
Conc: 58.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 217461153
Conc: 55.70 ng/ml



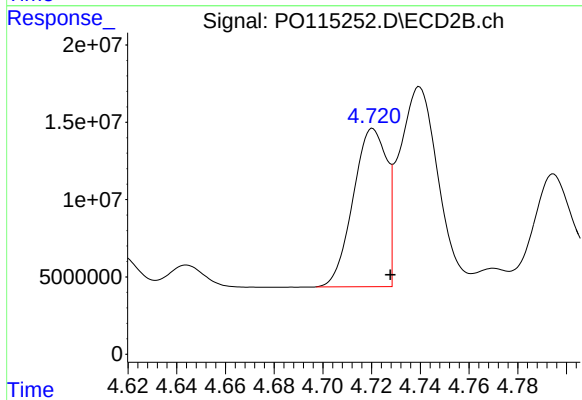
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 133091124
Conc: 540.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

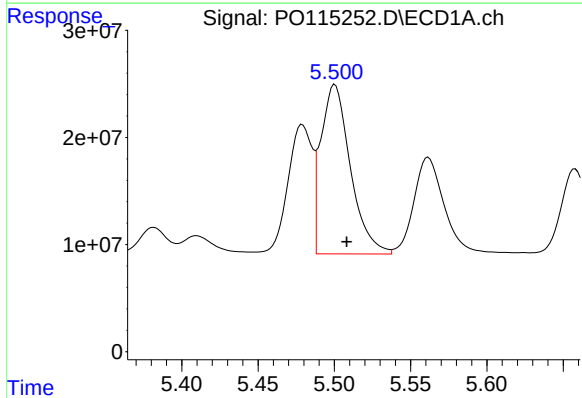
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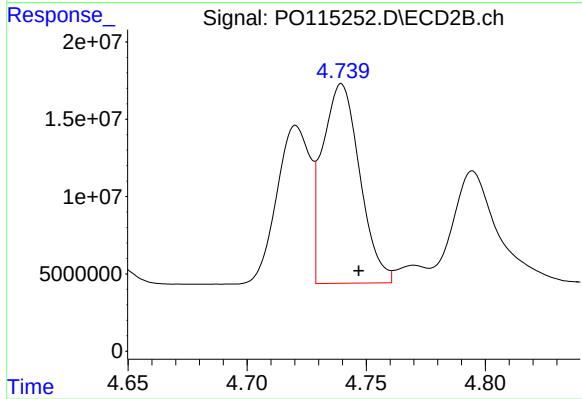
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: -0.008 min
Response: 101479093
Conc: 533.38 ng/ml m



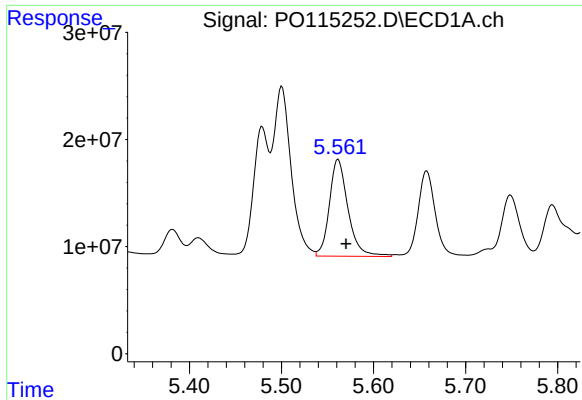
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 213584546
Conc: 537.90 ng/ml



#4 AR-1016-2

R.T.: 4.739 min
Delta R.T.: -0.008 min
Response: 138232691
Conc: 510.34 ng/ml m



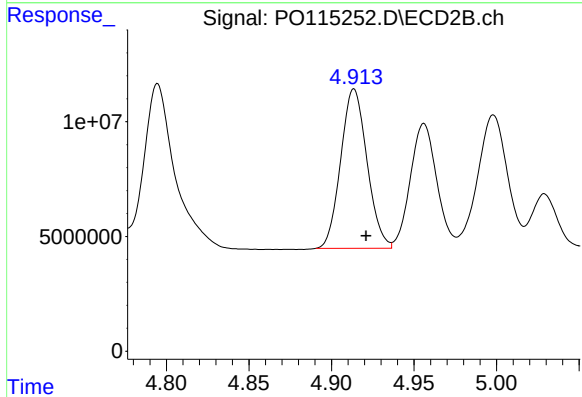
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.009 min
Response: 127400402
Conc: 571.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

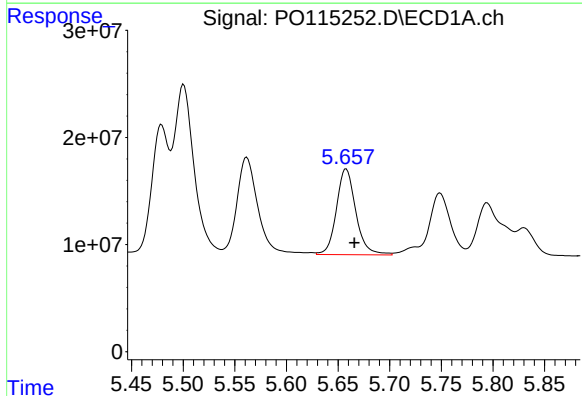
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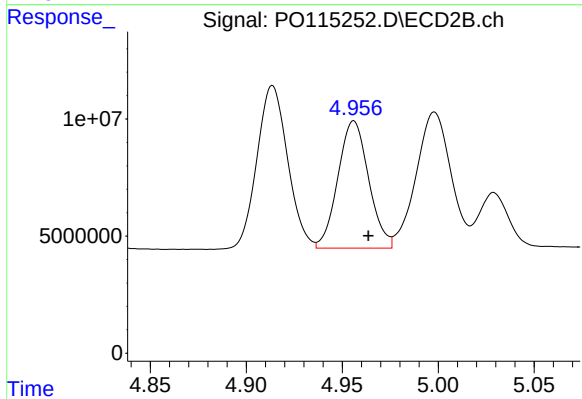
#5 AR-1016-3

R.T.: 4.914 min
Delta R.T.: -0.007 min
Response: 77029702
Conc: 520.57 ng/ml



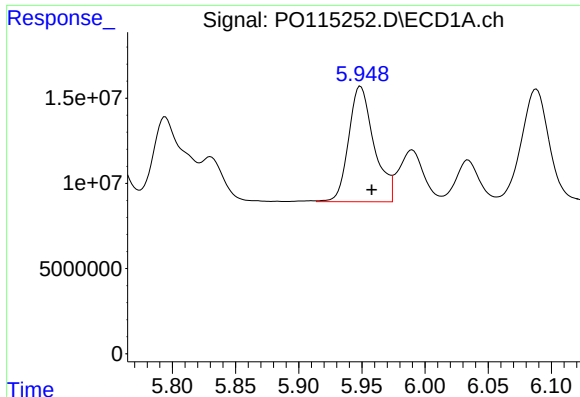
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.008 min
Response: 104785019
Conc: 554.78 ng/ml



#6 AR-1016-4

R.T.: 4.956 min
Delta R.T.: -0.008 min
Response: 60790230
Conc: 517.73 ng/ml



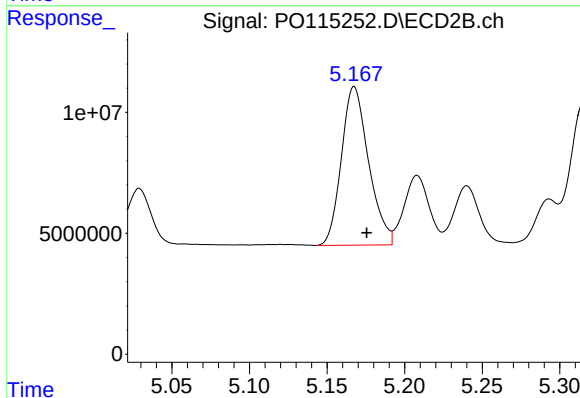
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.009 min
Response: 94699777
Conc: 531.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

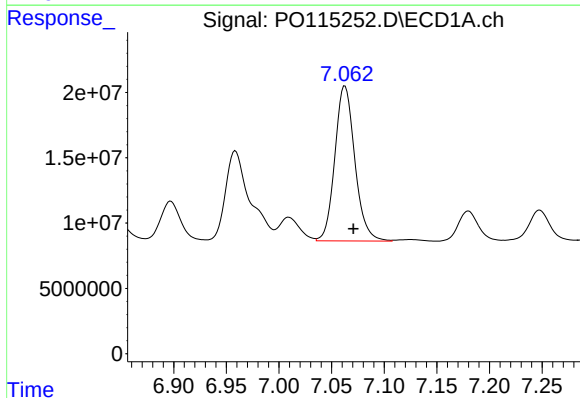
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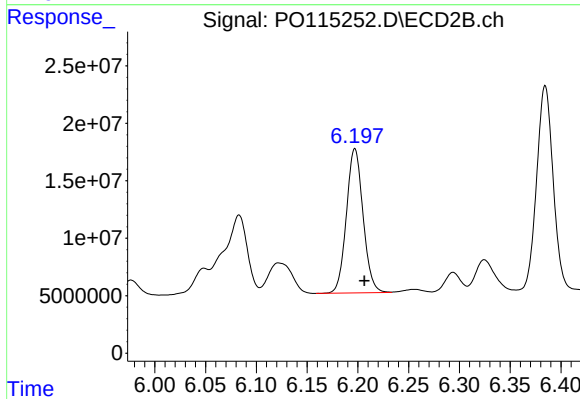
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: -0.008 min
Response: 79929969
Conc: 523.40 ng/ml



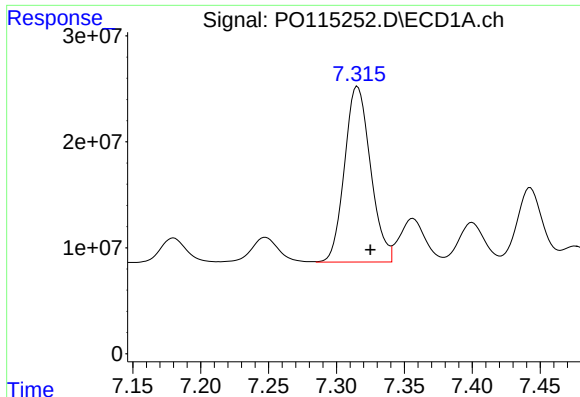
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: -0.008 min
Response: 157141621
Conc: 514.15 ng/ml



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.009 min
Response: 143488545
Conc: 484.58 ng/ml



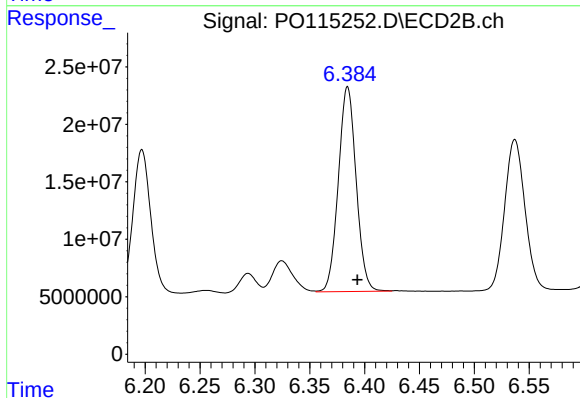
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 220677648
Conc: 557.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

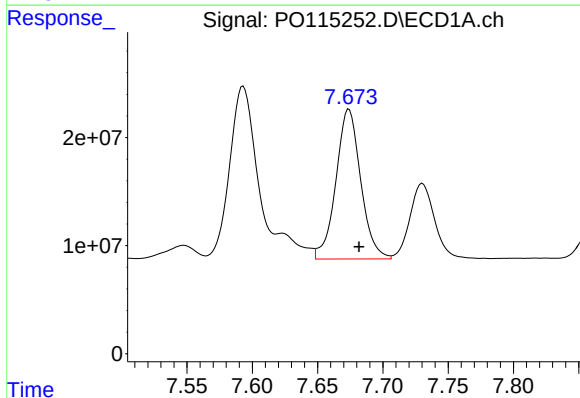
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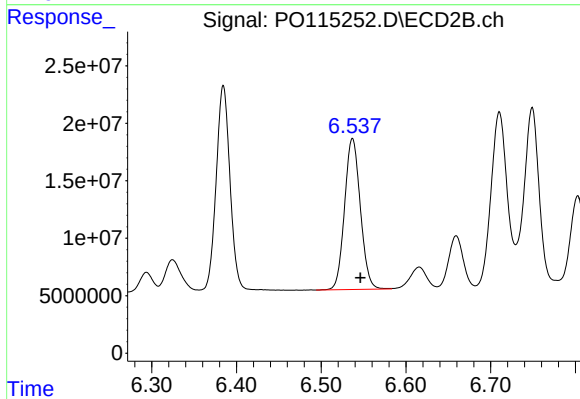
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 201394401
Conc: 468.33 ng/ml



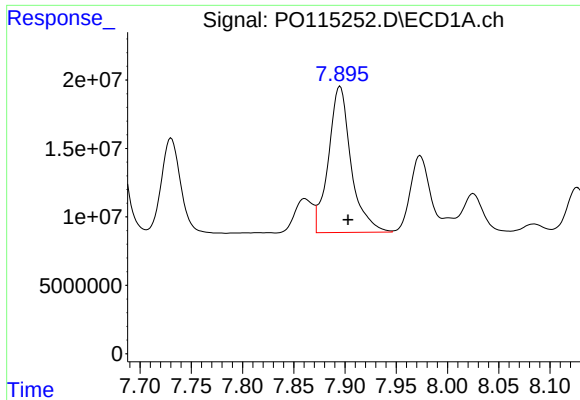
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.008 min
Response: 183138549
Conc: 551.92 ng/ml



#33 AR-1260-3

R.T.: 6.537 min
Delta R.T.: -0.009 min
Response: 169863993
Conc: 483.73 ng/ml



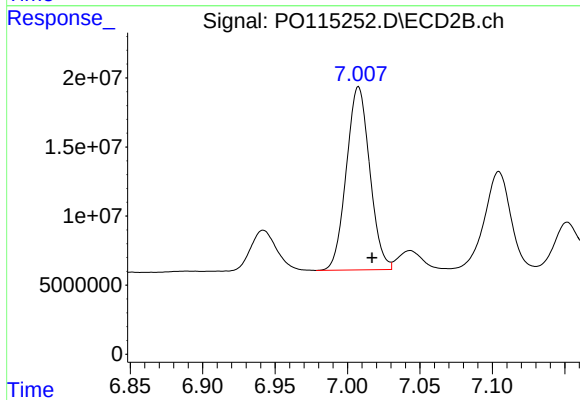
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 163978816
Conc: 537.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

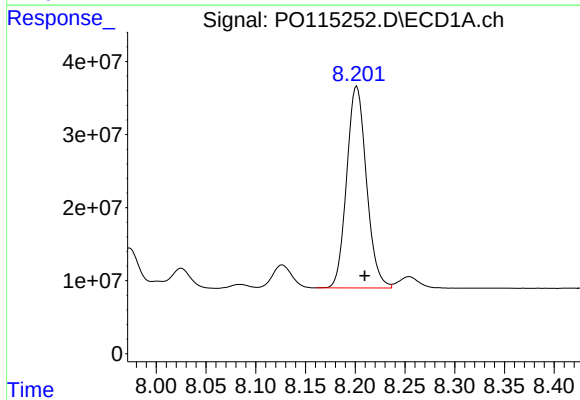
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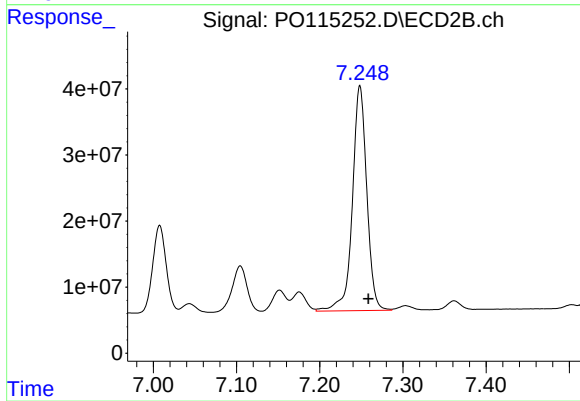
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.009 min
Response: 148999841
Conc: 491.70 ng/ml



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.008 min
Response: 381584508
Conc: 535.02 ng/ml



#35 AR-1260-5

R.T.: 7.248 min
Delta R.T.: -0.010 min
Response: 409594201
Conc: 498.52 ng/ml