

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111925\
 Data File : PO115205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 09:38
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 01:37:13 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	3.645	400.9E6	240.6E6	56.963	53.854
2) SA Decachlor...	9.920	8.632	260.8E6	220.6E6	59.012	56.521
Target Compounds						
3) L1 AR-1016-1	5.481	4.721	135.2E6	101.3E6	549.521	532.659m
4) L1 AR-1016-2	5.502	4.740	216.6E6	143.4E6	545.504	529.488m
5) L1 AR-1016-3	5.564	4.915	128.2E6	79069964	574.768	534.353
6) L1 AR-1016-4	5.659	4.957	105.9E6	62531671	560.671	532.557
7) L1 AR-1016-5	5.951	5.169	95579584	81421209	536.370	533.163
31) L7 AR-1260-1	7.064	6.198	159.0E6	146.5E6	520.234	494.860
32) L7 AR-1260-2	7.318	6.386	221.6E6	205.4E6	559.823	477.736
33) L7 AR-1260-3	7.675	6.539	185.6E6	172.9E6	559.307	492.285
34) L7 AR-1260-4	7.897	7.009	165.6E6	153.3E6	542.931	505.924
35) L7 AR-1260-5	8.204	7.250	383.0E6	418.8E6	537.051	509.776

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

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Acq On : 19 Nov 2025 09:38
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

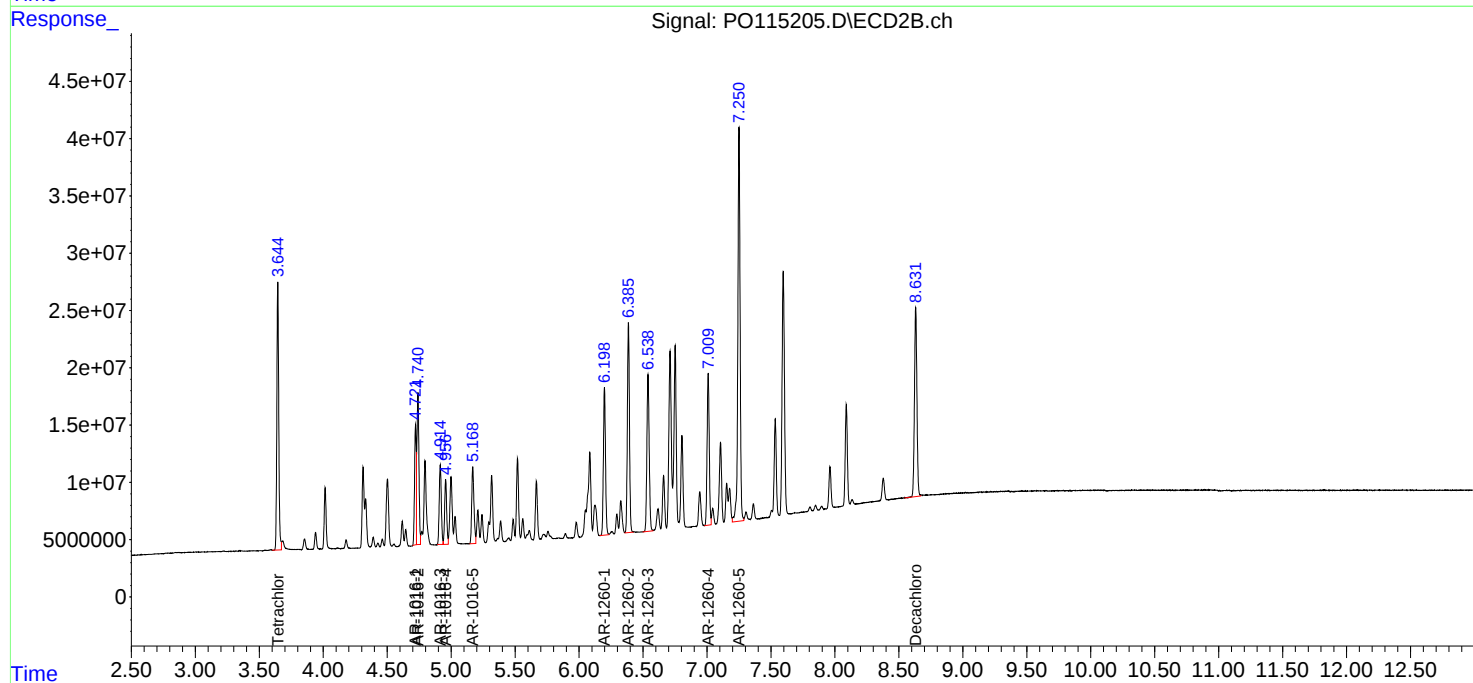
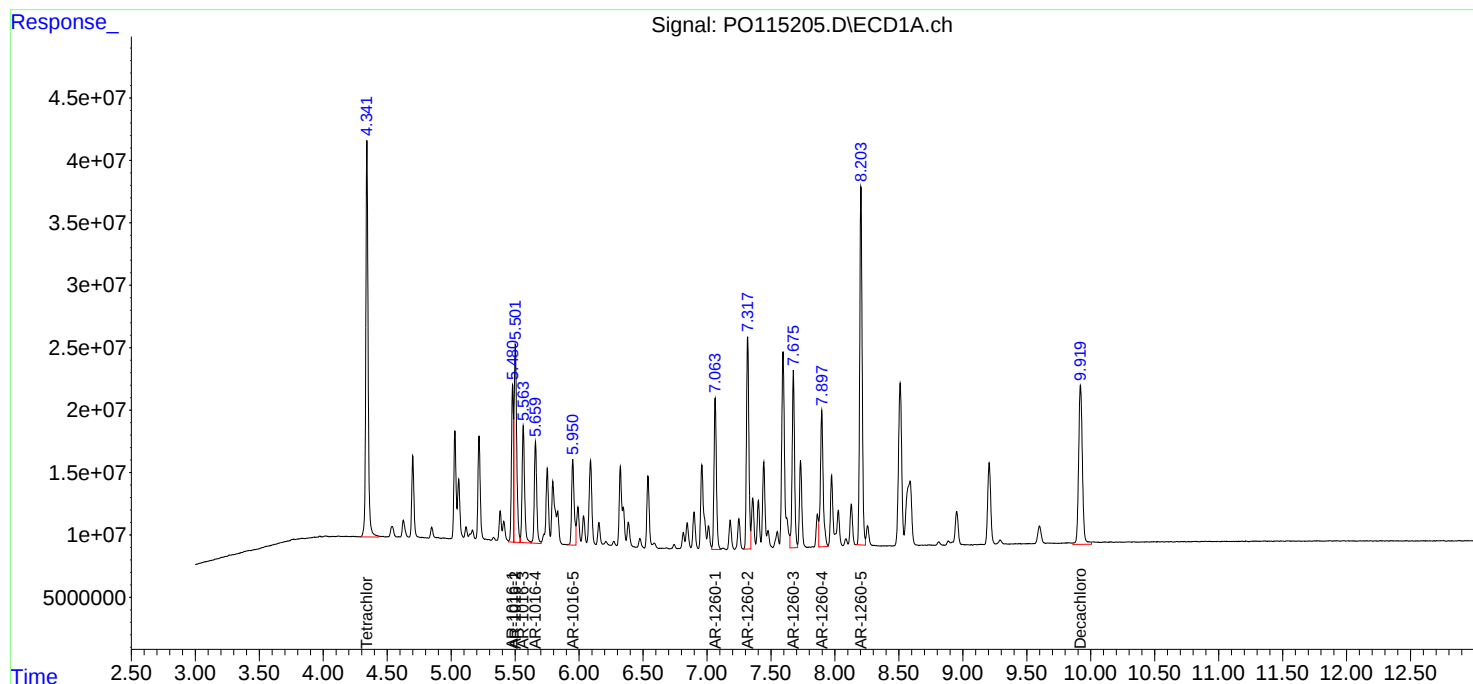
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

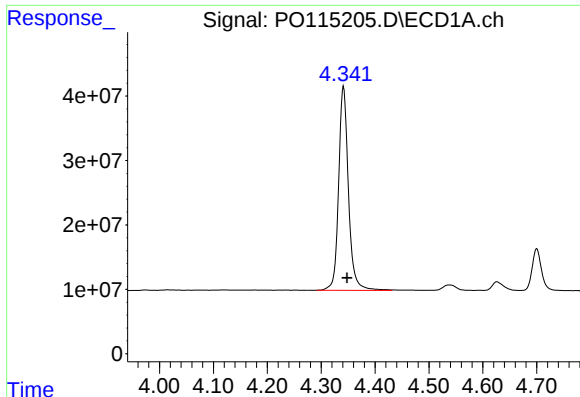
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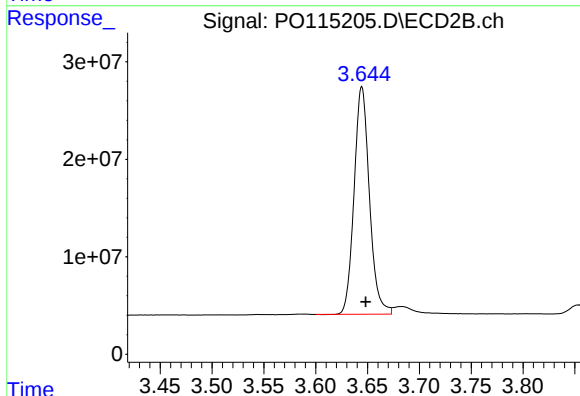
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 400913477
Conc: 56.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

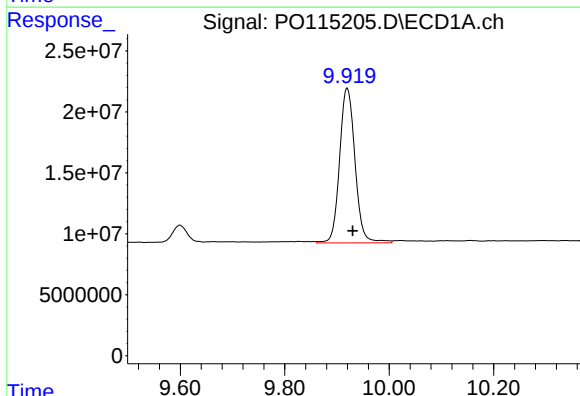
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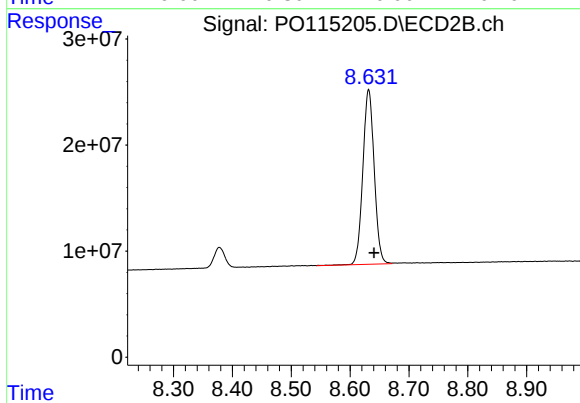
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.004 min
Response: 240555686
Conc: 53.85 ng/ml



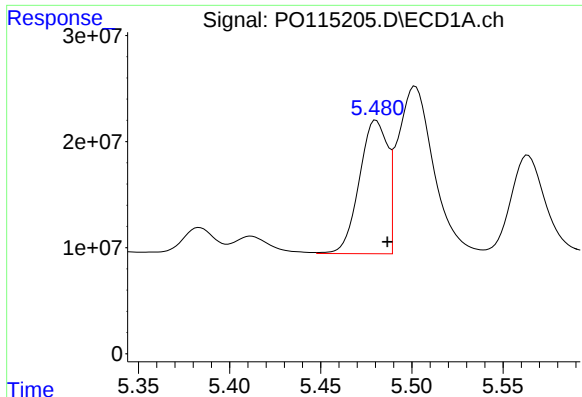
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.011 min
Response: 260849327
Conc: 59.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.009 min
Response: 220648660
Conc: 56.52 ng/ml



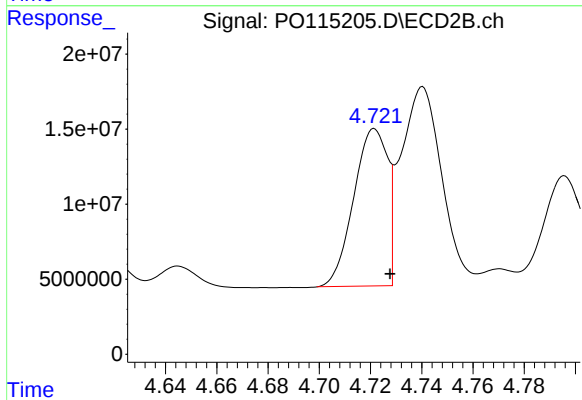
#3 AR-1016-1

R.T.: 5.481 min
Delta R.T.: -0.006 min
Response: 135193224
Conc: 549.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

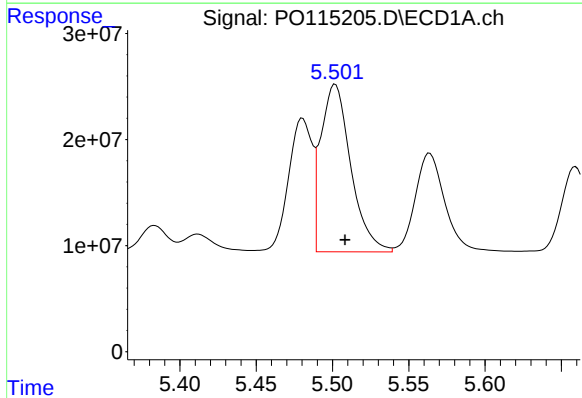
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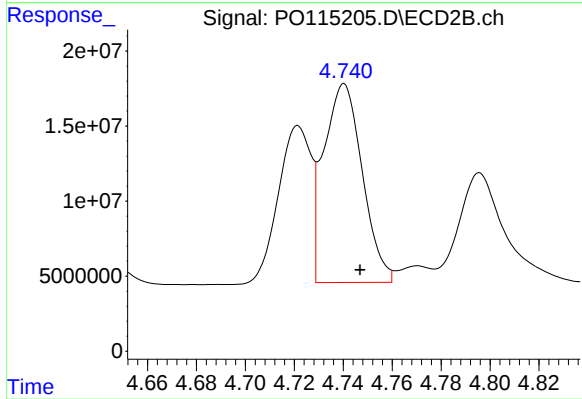
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.007 min
Response: 101341227
Conc: 532.66 ng/ml m



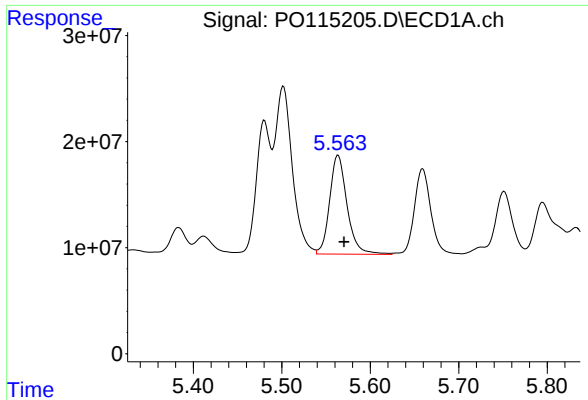
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: -0.006 min
Response: 216603581
Conc: 545.50 ng/ml



#4 AR-1016-2

R.T.: 4.740 min
Delta R.T.: -0.007 min
Response: 143419458
Conc: 529.49 ng/ml m



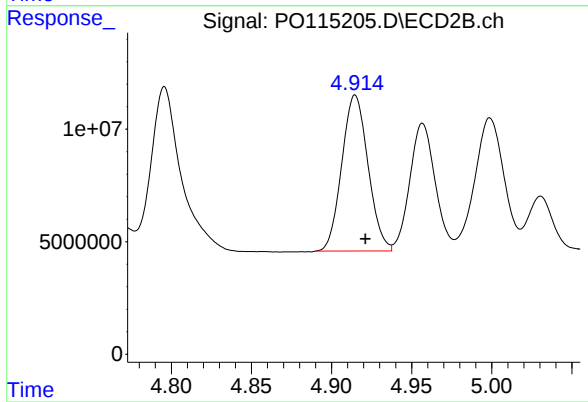
#5 AR-1016-3

R.T.: 5.564 min
Delta R.T.: -0.006 min
Response: 128173775
Conc: 574.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

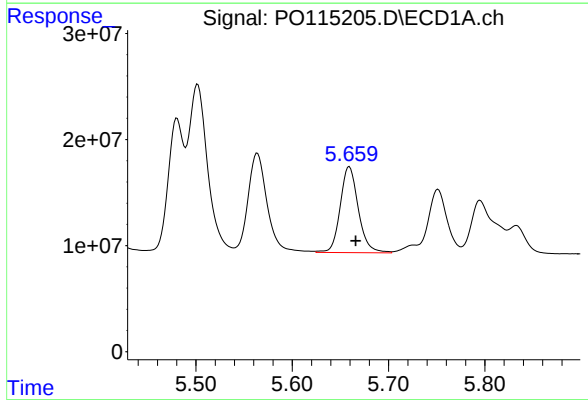
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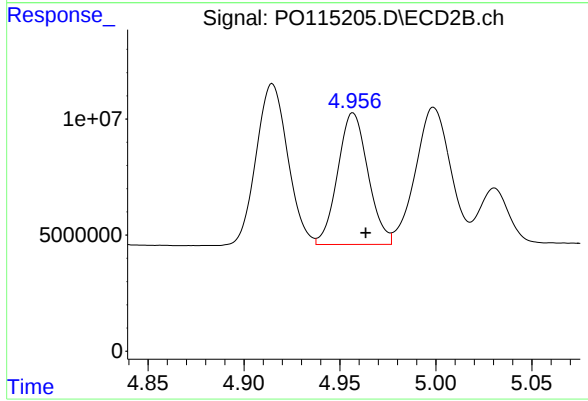
#5 AR-1016-3

R.T.: 4.915 min
Delta R.T.: -0.006 min
Response: 79069964
Conc: 534.35 ng/ml



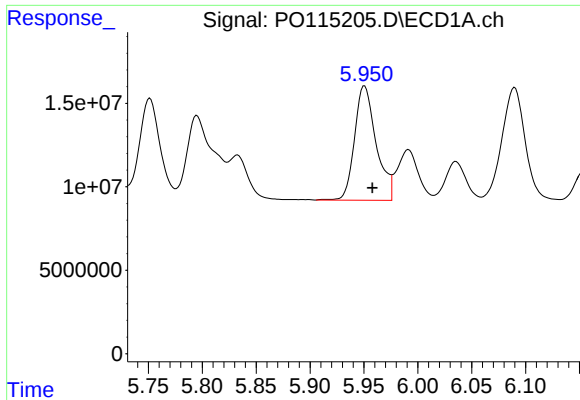
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 105896857
Conc: 560.67 ng/ml



#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 62531671
Conc: 532.56 ng/ml



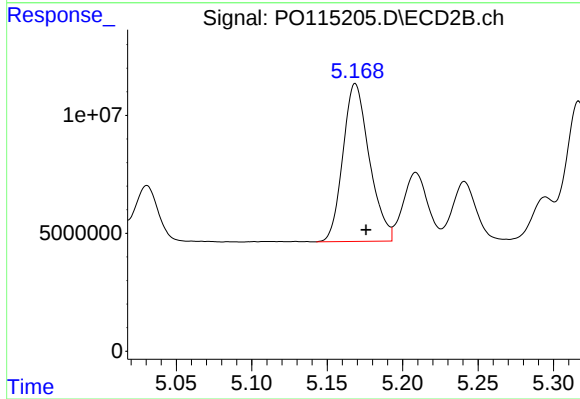
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: -0.007 min
Response: 95579584
Conc: 536.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

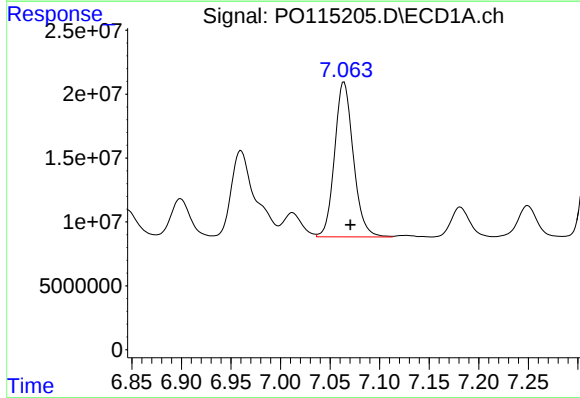
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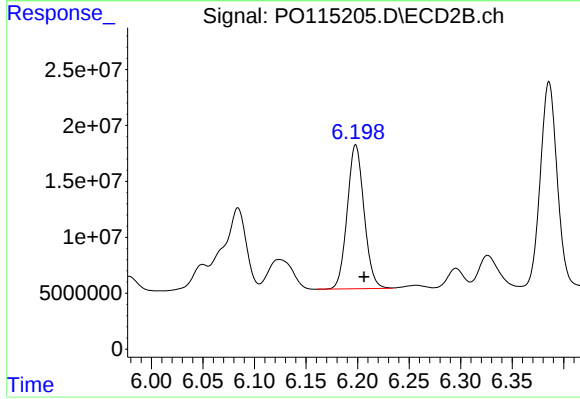
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.007 min
Response: 81421209
Conc: 533.16 ng/ml



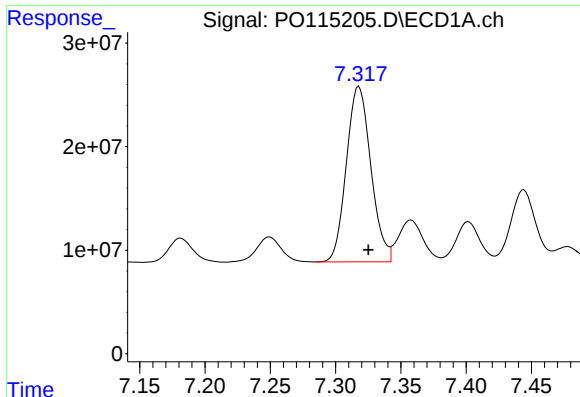
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.006 min
Response: 159000793
Conc: 520.23 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.008 min
Response: 146531794
Conc: 494.86 ng/ml



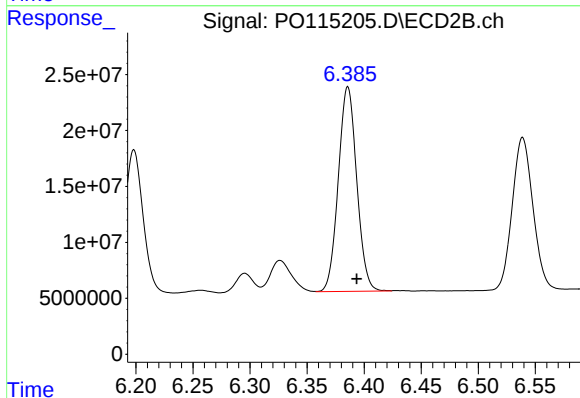
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 221621298
Conc: 559.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

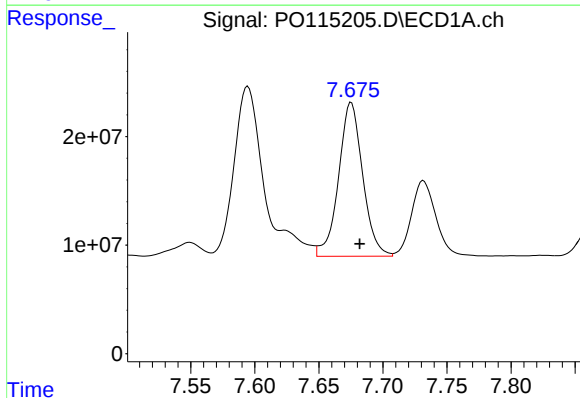
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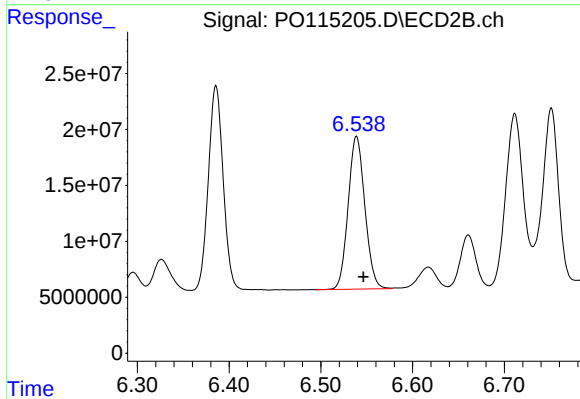
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 205441579
Conc: 477.74 ng/ml



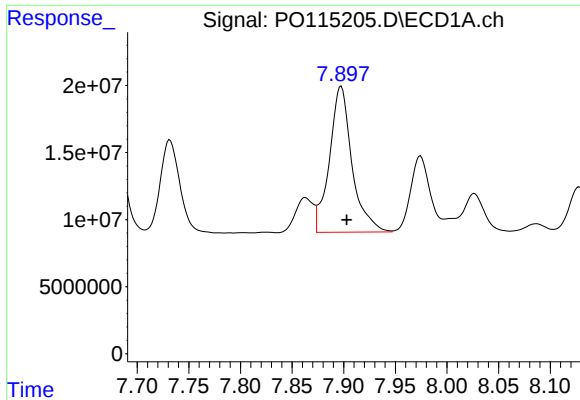
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.007 min
Response: 185588081
Conc: 559.31 ng/ml



#33 AR-1260-3

R.T.: 6.539 min
Delta R.T.: -0.007 min
Response: 172866730
Conc: 492.29 ng/ml



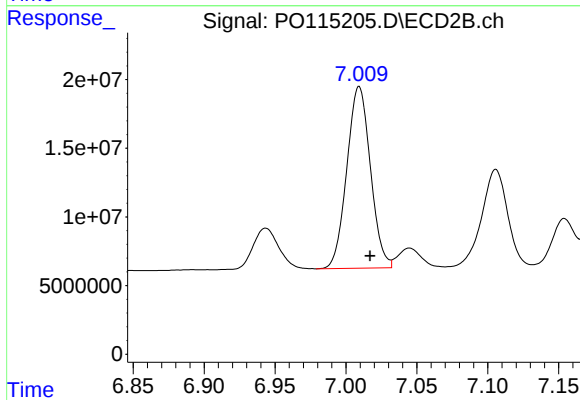
#34 AR-1260-4

R.T.: 7.897 min
Delta R.T.: -0.006 min
Response: 165604806
Conc: 542.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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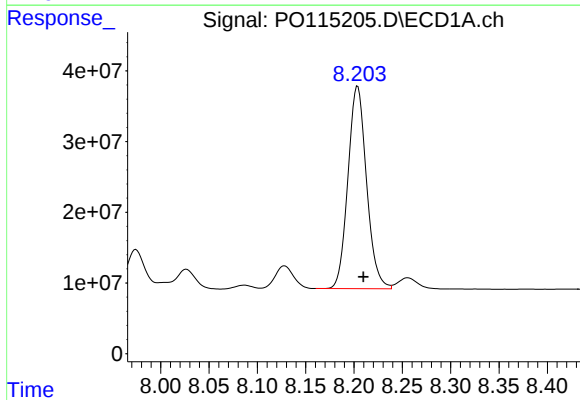
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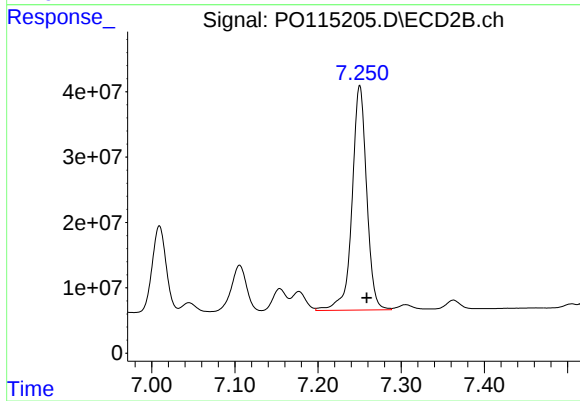
#34 AR-1260-4

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 153309497
Conc: 505.92 ng/ml



#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.006 min
Response: 383034861
Conc: 537.05 ng/ml



#35 AR-1260-5

R.T.: 7.250 min
Delta R.T.: -0.008 min
Response: 418846660
Conc: 509.78 ng/ml