

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112025\
 Data File : PO115271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 17:04
 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 01:52:12 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	365.1E6	223.7E6	51.872m	50.072
2) SA Decachlor...	9.917	8.631	231.0E6	206.6E6	52.250	52.921
Target Compounds						
3) L1 AR-1016-1	5.480	4.721	125.8E6	97780400	511.281	513.943m
4) L1 AR-1016-2	5.502	4.740	200.7E6	132.1E6	505.381	487.770m
5) L1 AR-1016-3	5.563	4.914	117.9E6	73503548	528.616	496.736
6) L1 AR-1016-4	5.659	4.957	97583660	57977147	516.657	493.768
7) L1 AR-1016-5	5.950	5.168	89286825	76567483	501.056	501.380
31) L7 AR-1260-1	7.064	6.198	150.5E6	136.0E6	492.402	459.363
32) L7 AR-1260-2	7.317	6.386	209.7E6	191.1E6	529.783	444.416
33) L7 AR-1260-3	7.674	6.538	175.5E6	159.9E6	529.031	455.356
34) L7 AR-1260-4	7.895	7.009	158.1E6	140.7E6	518.209	464.154
35) L7 AR-1260-5	8.202	7.250	366.9E6	386.1E6	514.380	469.905

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

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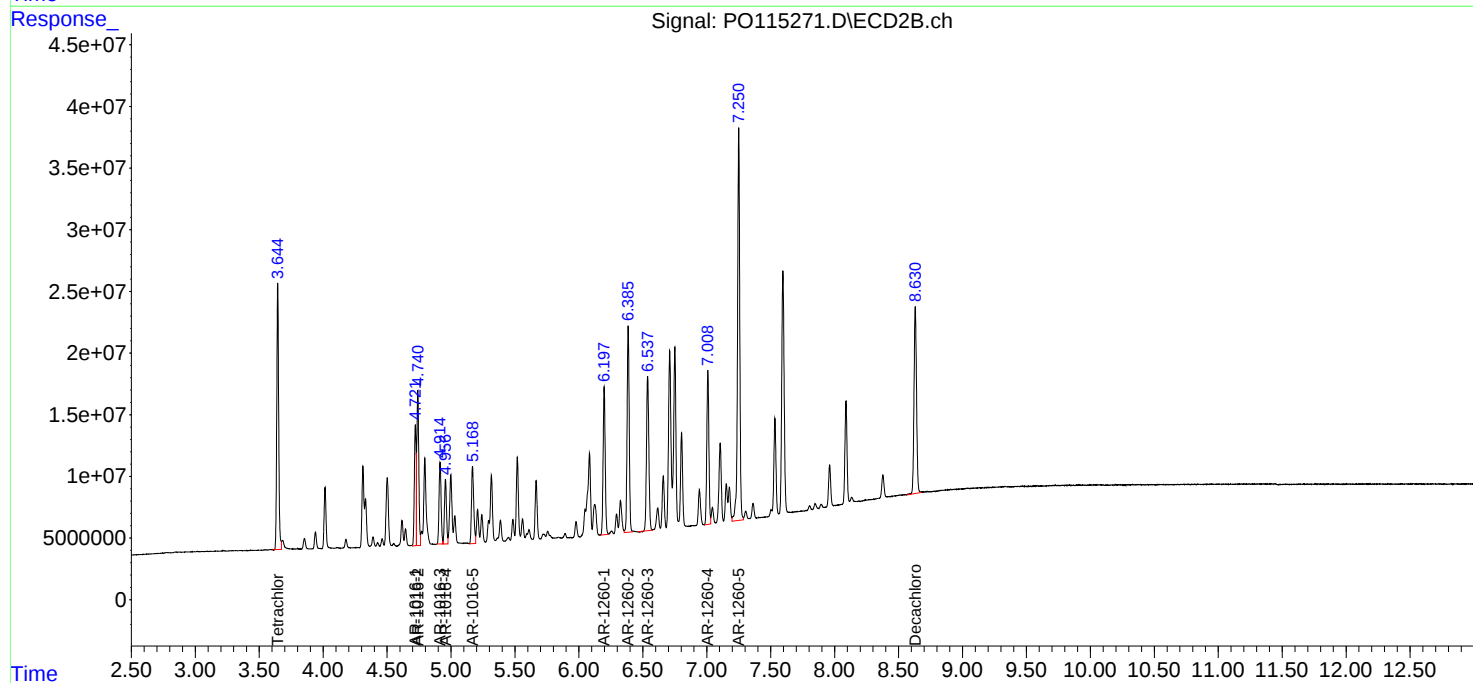
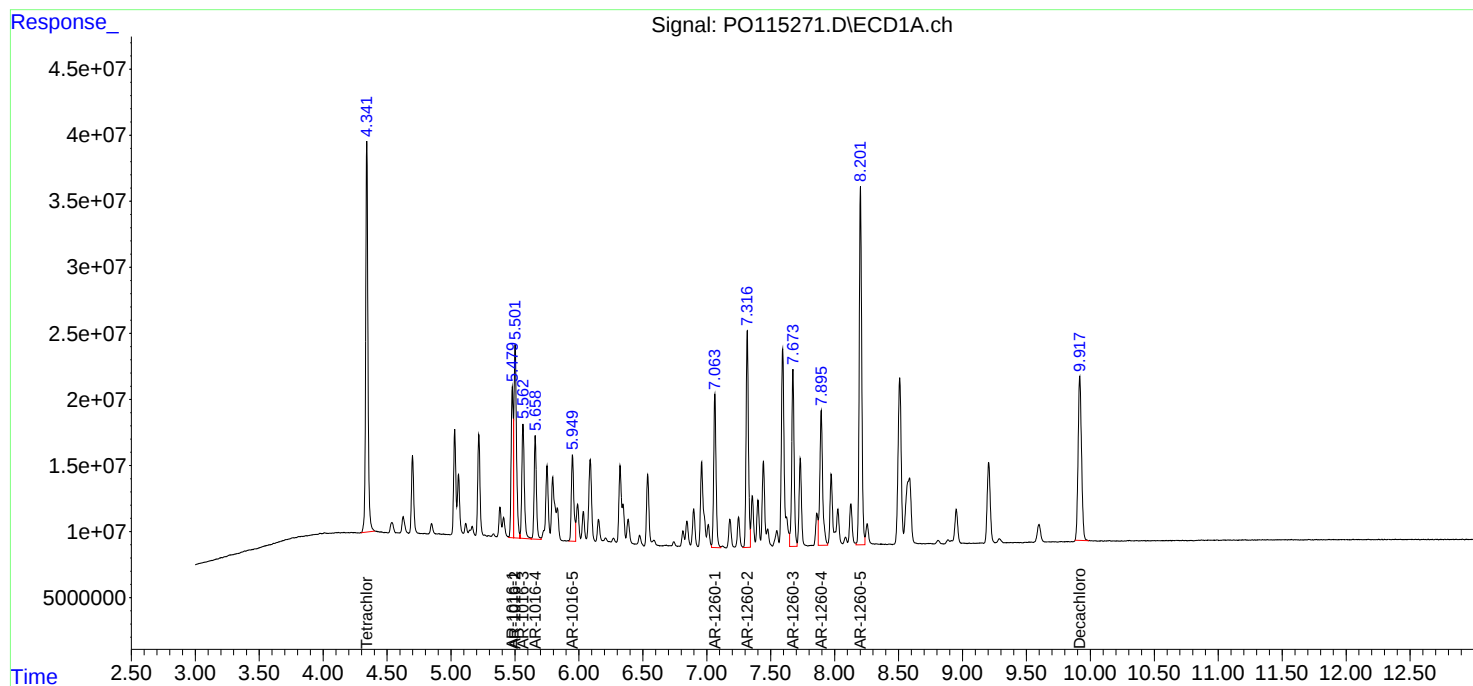
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

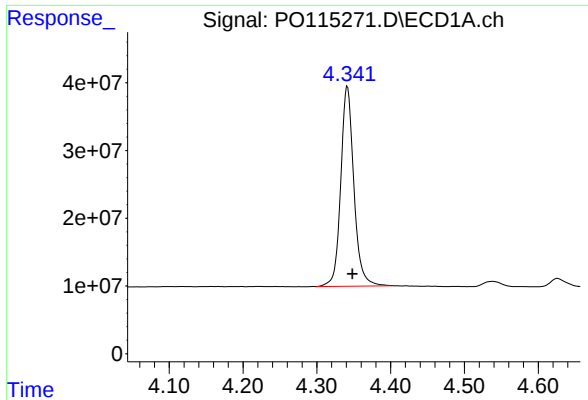
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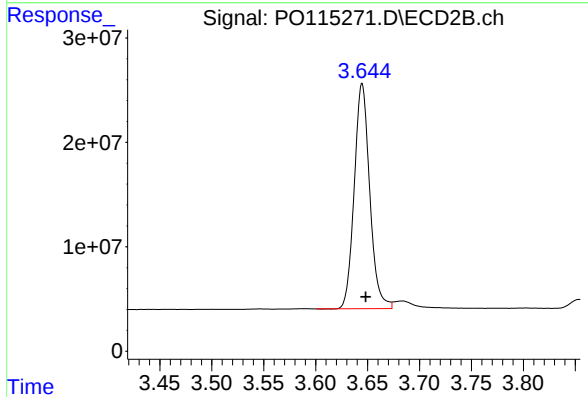
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 365083395
Conc: 51.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

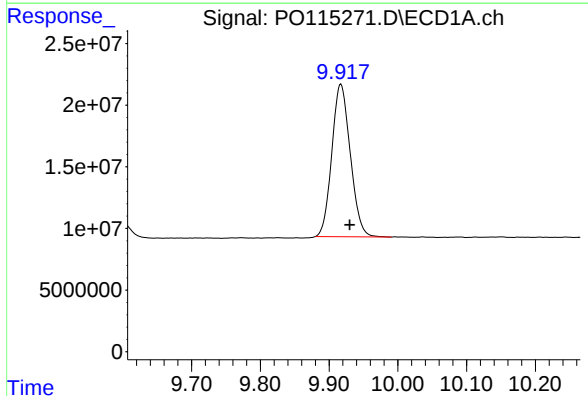
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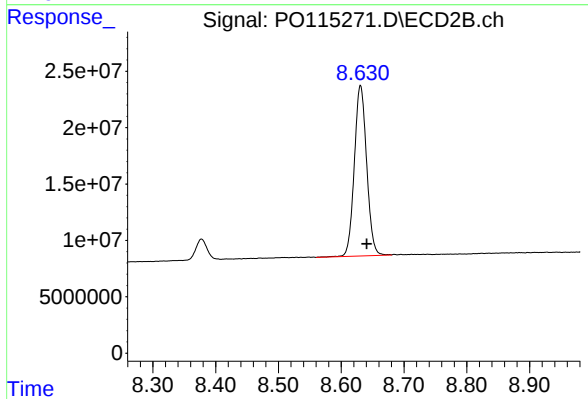
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 223660312
Conc: 50.07 ng/ml



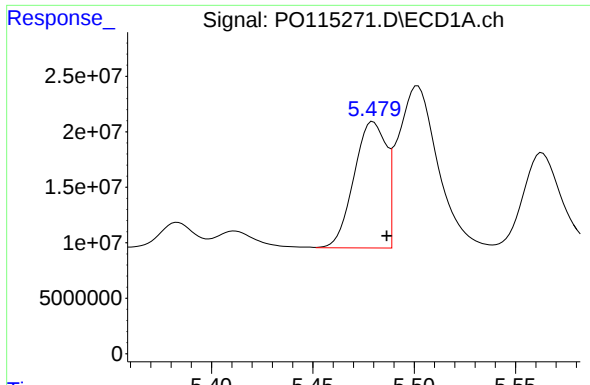
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.013 min
Response: 230957269
Conc: 52.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 206596098
Conc: 52.92 ng/ml



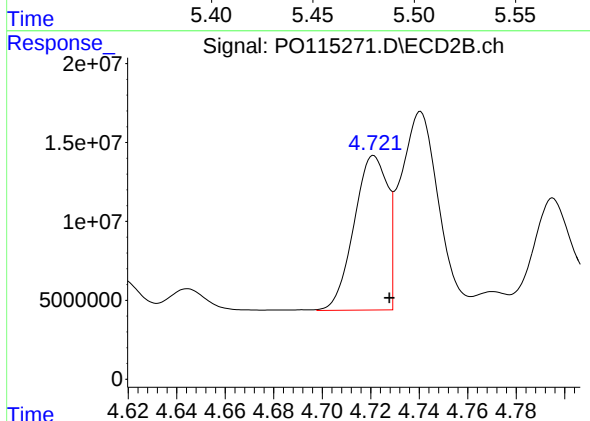
#3 AR-1016-1

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 125785272
Conc: 511.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

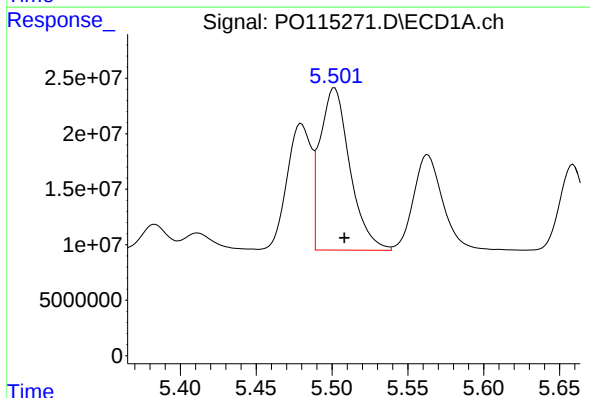
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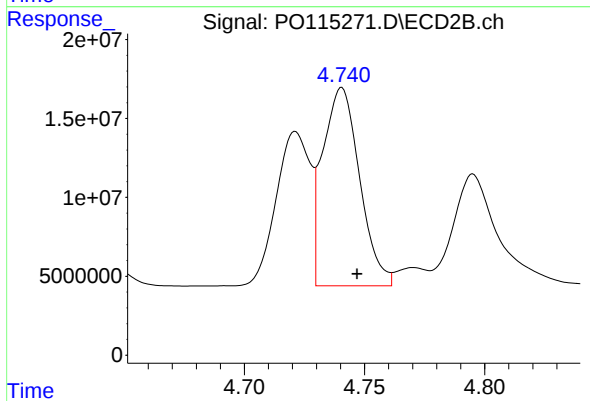
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.007 min
Response: 97780400
Conc: 513.94 ng/ml m



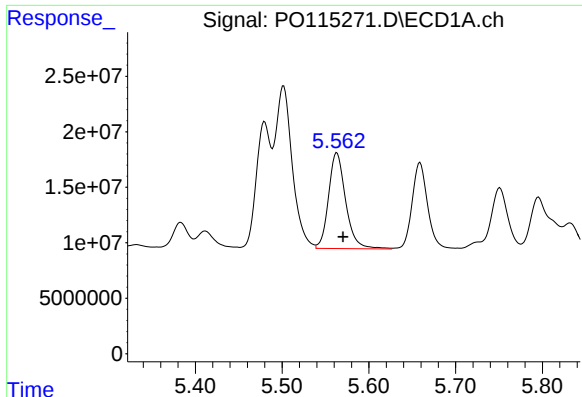
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: -0.006 min
Response: 200672013
Conc: 505.38 ng/ml



#4 AR-1016-2

R.T.: 4.740 min
Delta R.T.: -0.007 min
Response: 132119638
Conc: 487.77 ng/ml m



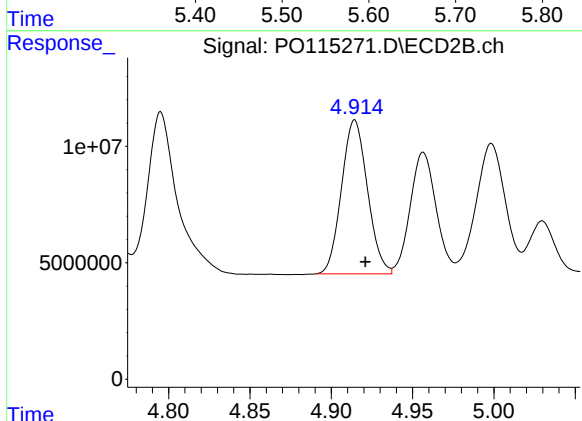
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: -0.007 min
Response: 117881836
Conc: 528.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

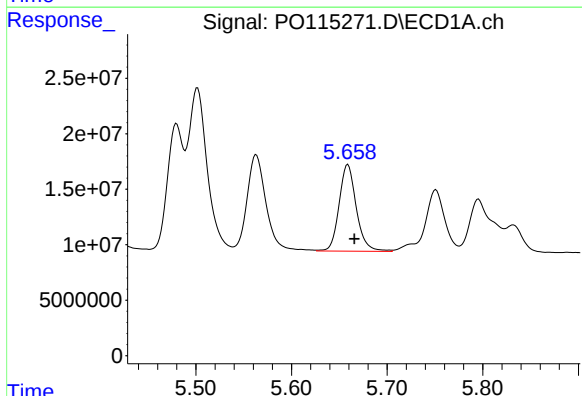
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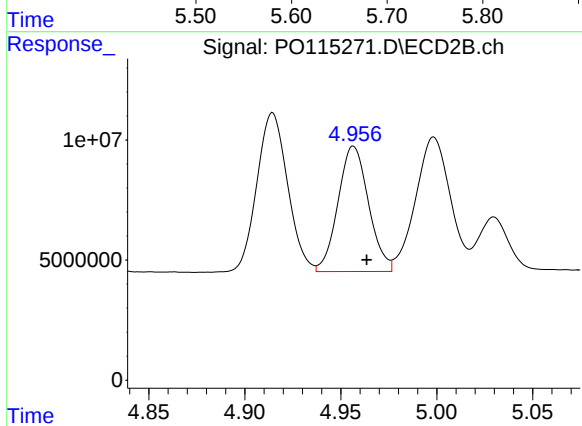
#5 AR-1016-3

R.T.: 4.914 min
Delta R.T.: -0.007 min
Response: 73503548
Conc: 496.74 ng/ml



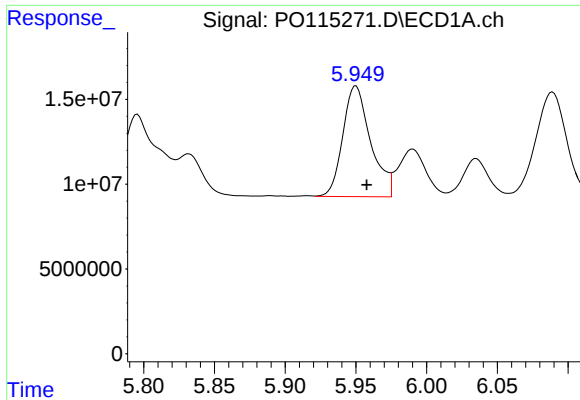
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 97583660
Conc: 516.66 ng/ml



#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 57977147
Conc: 493.77 ng/ml



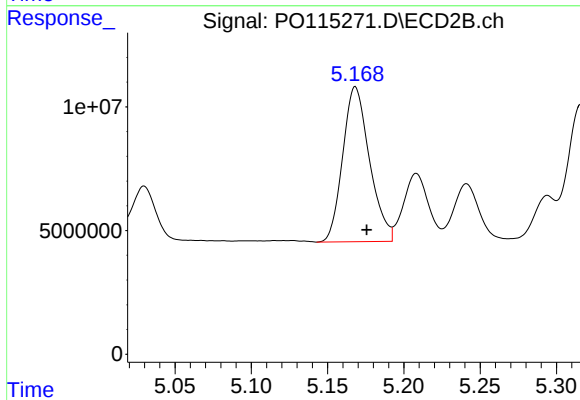
#7 AR-1016-5

R.T.: 5.950 min
Delta R.T.: -0.008 min
Response: 89286825
Conc: 501.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

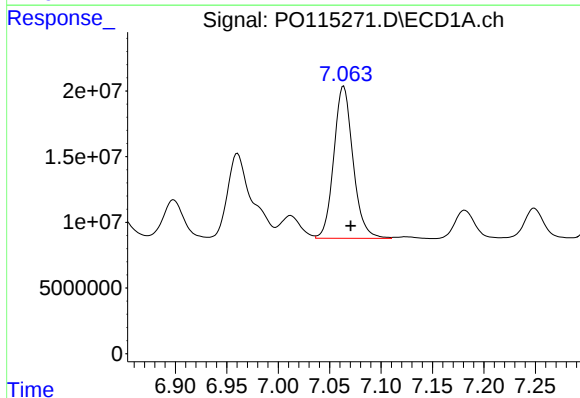
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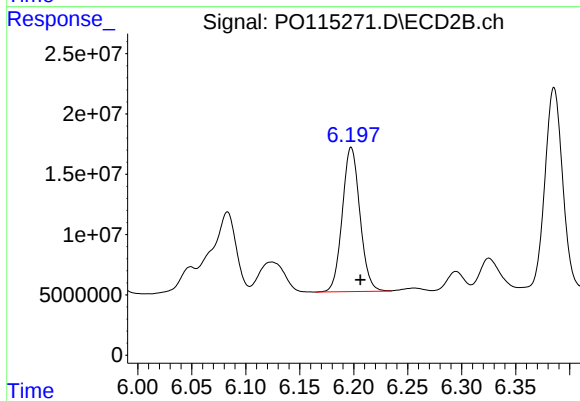
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: -0.007 min
Response: 76567483
Conc: 501.38 ng/ml



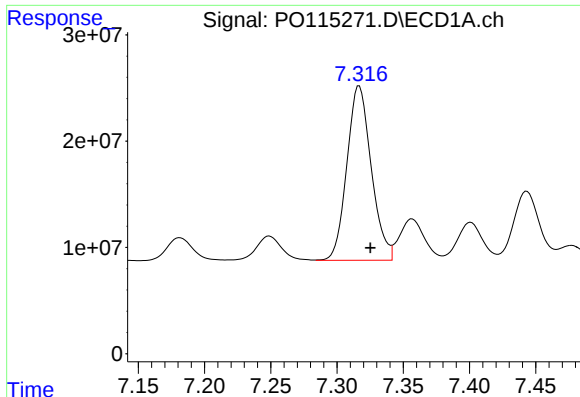
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.007 min
Response: 150494522
Conc: 492.40 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.009 min
Response: 136020841
Conc: 459.36 ng/ml



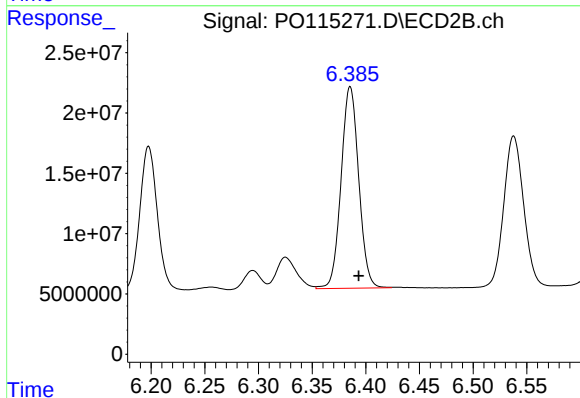
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 209729030
Conc: 529.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

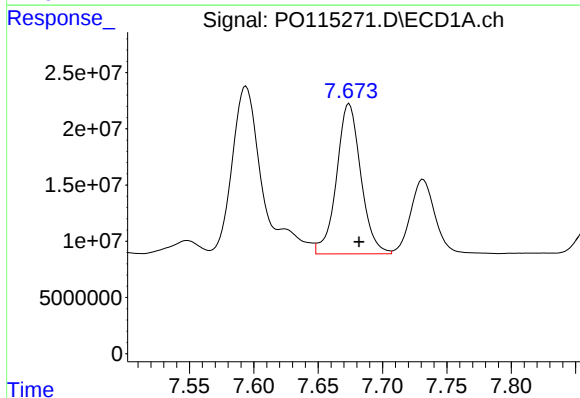
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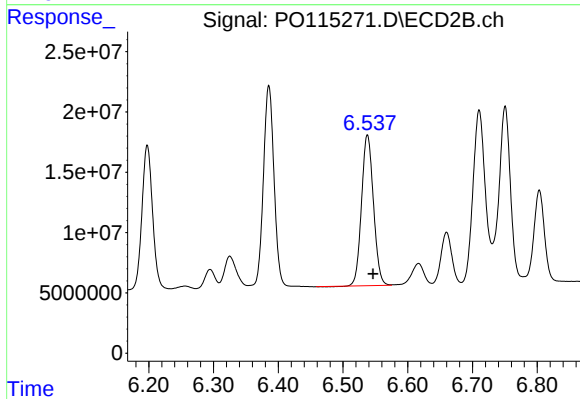
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 191112906
Conc: 444.42 ng/ml



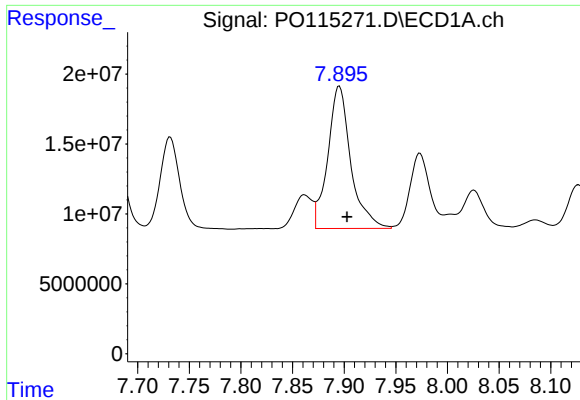
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.008 min
Response: 175542026
Conc: 529.03 ng/ml



#33 AR-1260-3

R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 159898953
Conc: 455.36 ng/ml



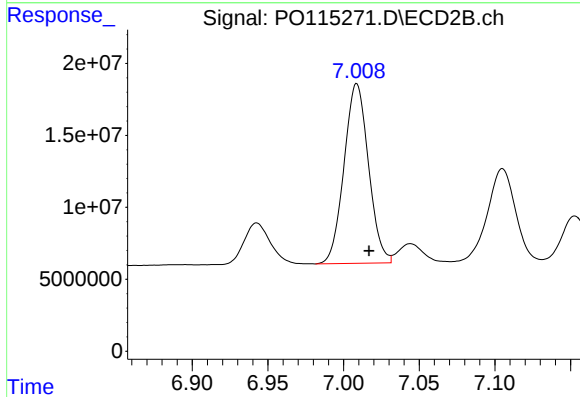
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 158064260
Conc: 518.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

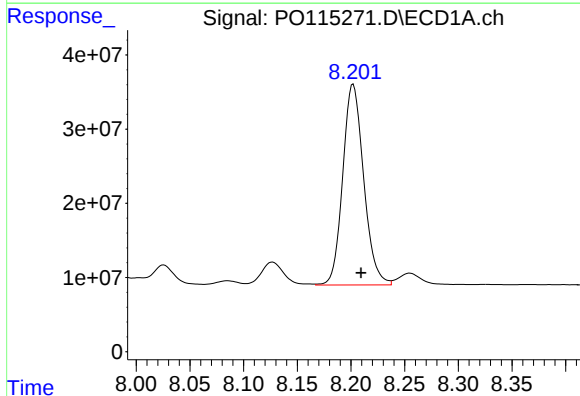
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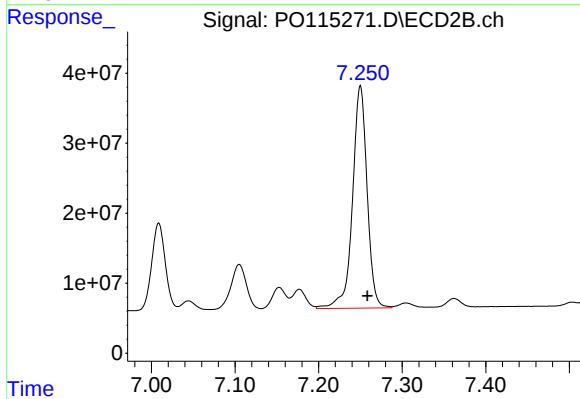
#34 AR-1260-4

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 140651847
Conc: 464.15 ng/ml



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.007 min
Response: 366865713
Conc: 514.38 ng/ml



#35 AR-1260-5

R.T.: 7.250 min
Delta R.T.: -0.008 min
Response: 386086753
Conc: 469.90 ng/ml