

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111925\
 Data File : PO115242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 06:05
 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 06:50:40 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	3.645	389.7E6	235.0E6	55.372	52.619
2) SA Decachlor...	9.918	8.631	253.0E6	214.9E6	57.230	55.051
Target Compounds						
3) L1 AR-1016-1	5.479	4.721	133.9E6	97790987	544.182	513.998m
4) L1 AR-1016-2	5.501	4.740	211.4E6	137.3E6	532.299	506.969m
5) L1 AR-1016-3	5.562	4.914	126.7E6	77099029	568.029	521.034
6) L1 AR-1016-4	5.658	4.957	103.9E6	60985227	549.889	519.387
7) L1 AR-1016-5	5.949	5.168	93585509	79845984	525.180	522.848
31) L7 AR-1260-1	7.063	6.197	156.7E6	143.8E6	512.645	485.648
32) L7 AR-1260-2	7.316	6.385	217.1E6	202.4E6	548.285	470.580
33) L7 AR-1260-3	7.674	6.538	182.7E6	170.2E6	550.468	484.799
34) L7 AR-1260-4	7.895	7.008	162.8E6	149.7E6	533.716	493.958
35) L7 AR-1260-5	8.202	7.249	377.8E6	412.8E6	529.741	502.370

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

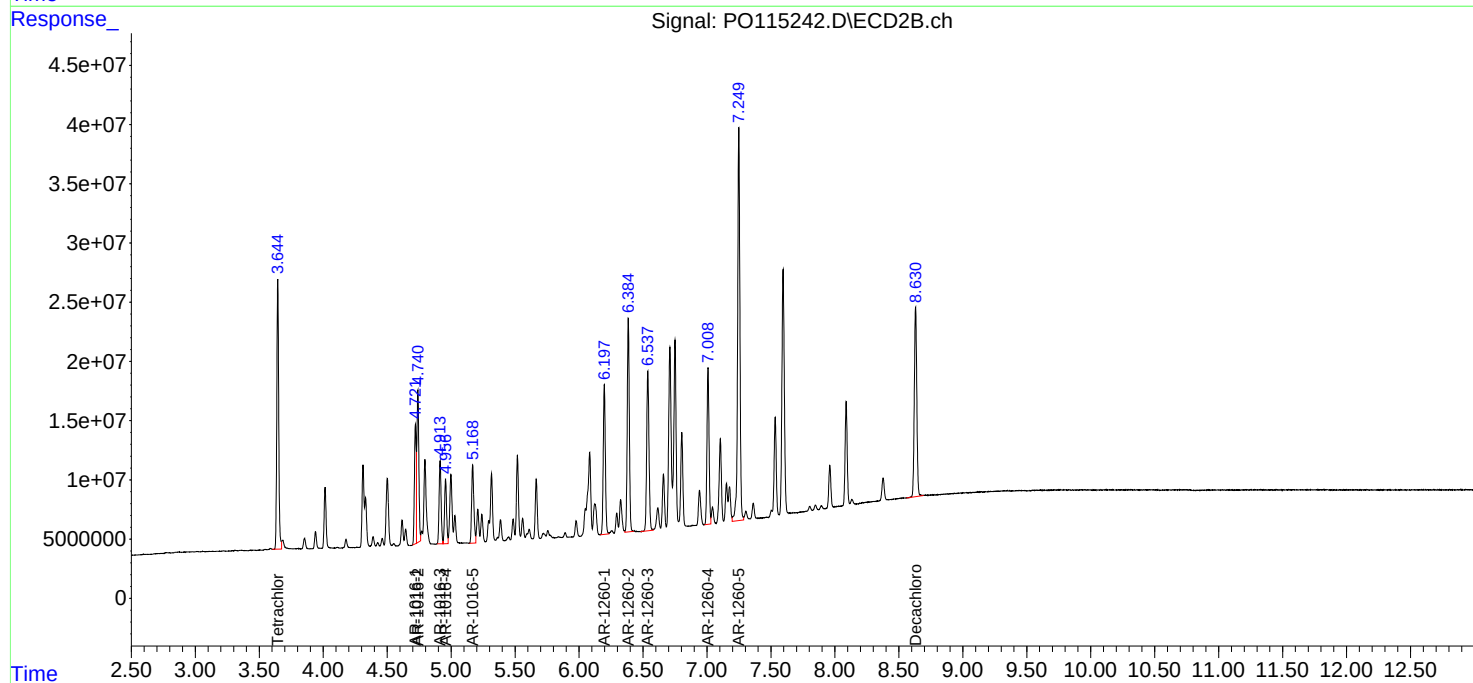
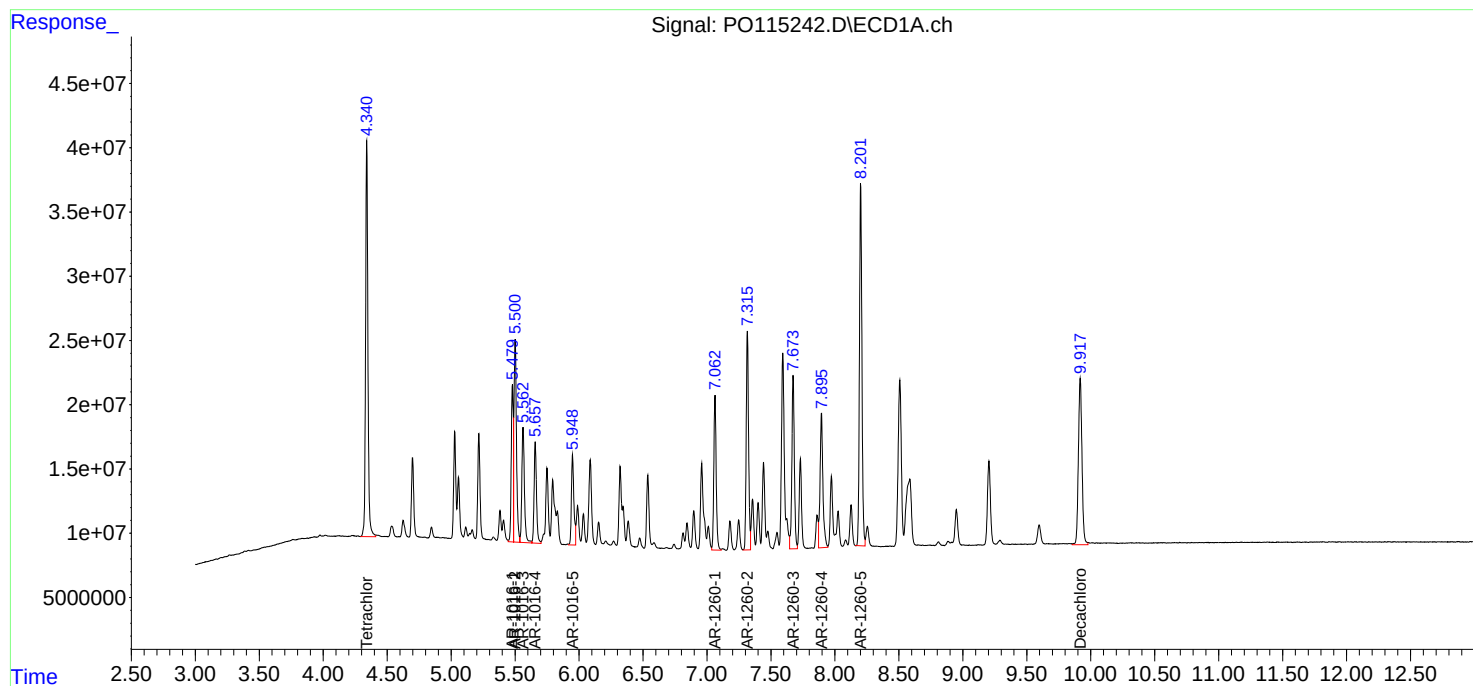
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

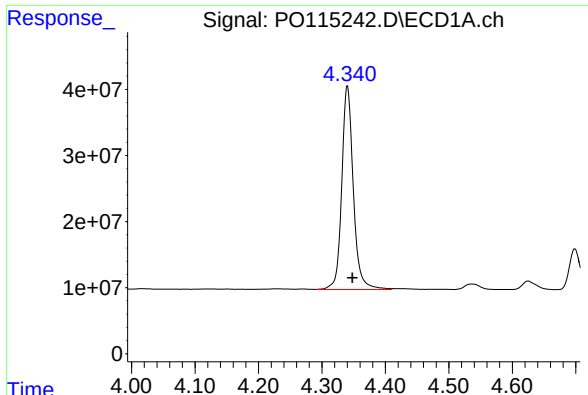
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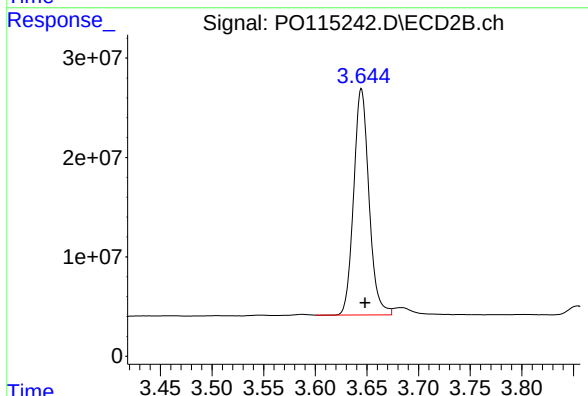
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 389716317
Conc: 55.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

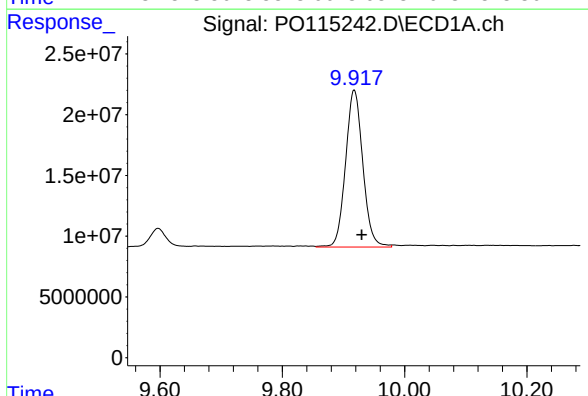
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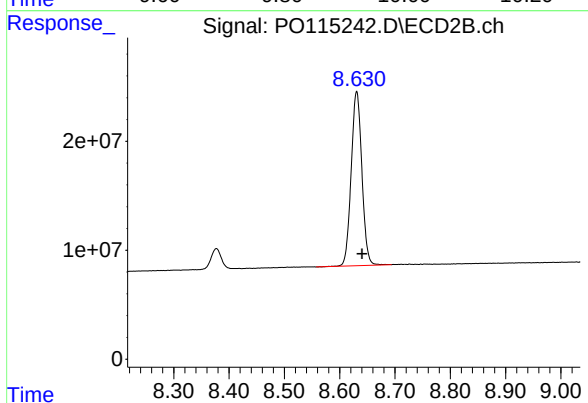
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.004 min
Response: 235037462
Conc: 52.62 ng/ml



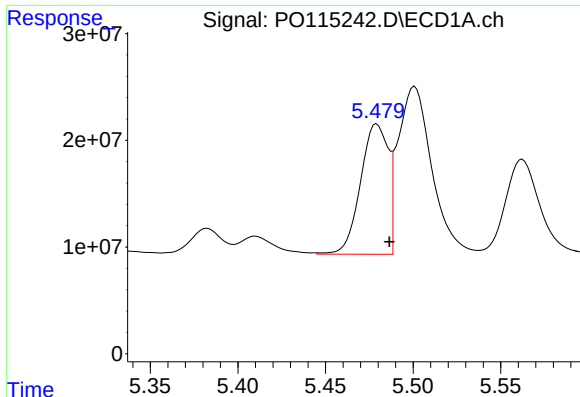
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.012 min
Response: 252972136
Conc: 57.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 214910509
Conc: 55.05 ng/ml



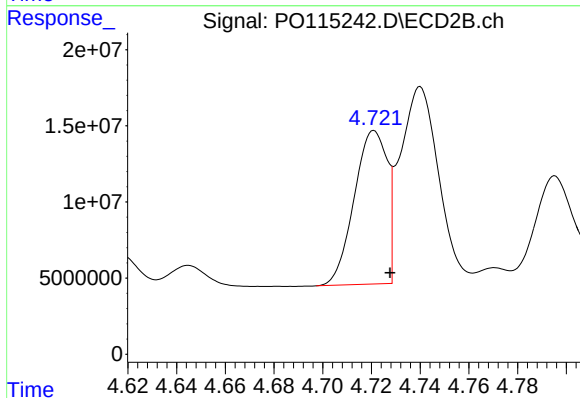
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 133879785
Conc: 544.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

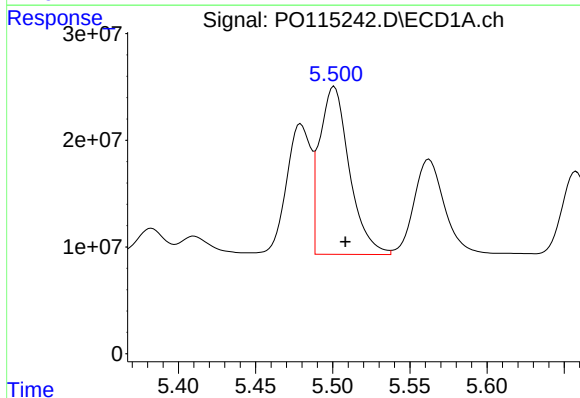
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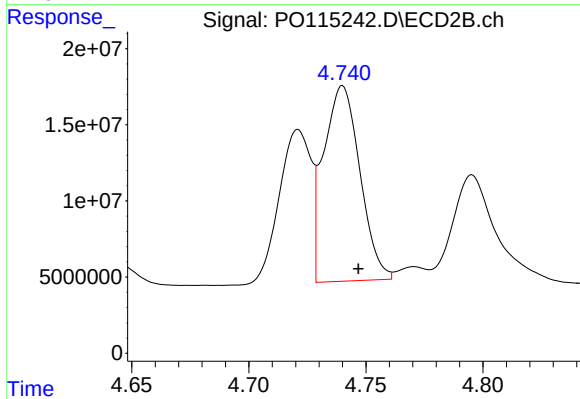
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.007 min
Response: 97790987
Conc: 514.00 ng/ml m



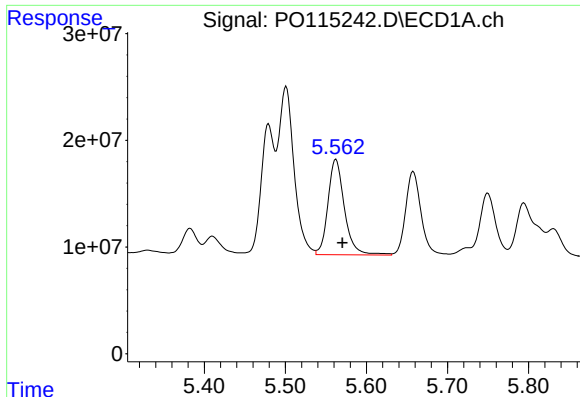
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.007 min
Response: 211360480
Conc: 532.30 ng/ml



#4 AR-1016-2

R.T.: 4.740 min
Delta R.T.: -0.007 min
Response: 137319857
Conc: 506.97 ng/ml m



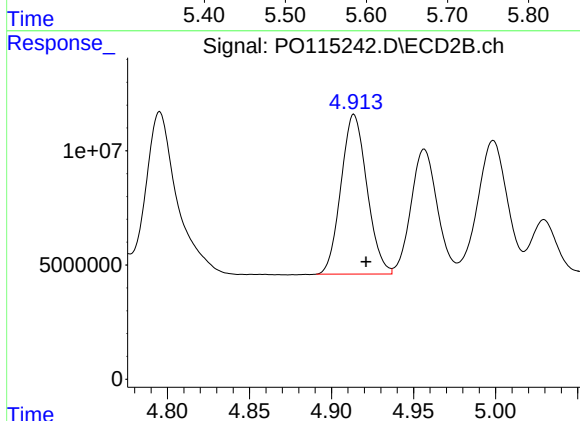
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.008 min
Response: 126671123
Conc: 568.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

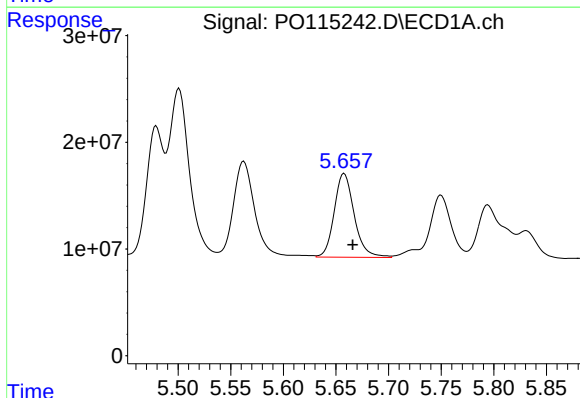
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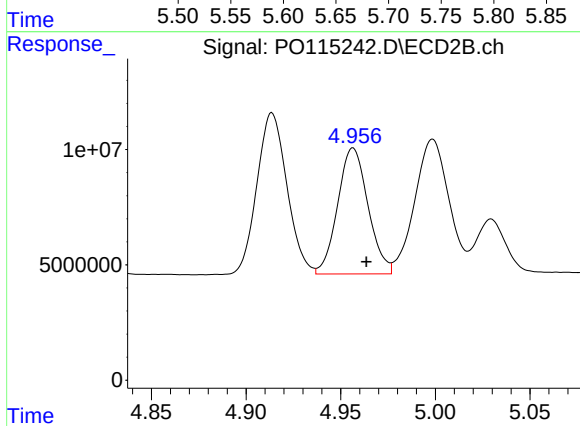
#5 AR-1016-3

R.T.: 4.914 min
Delta R.T.: -0.007 min
Response: 77099029
Conc: 521.03 ng/ml



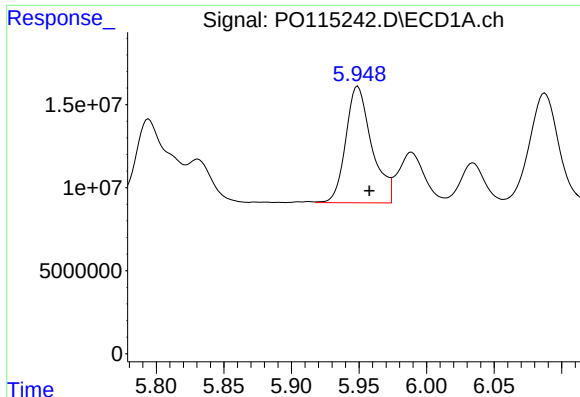
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: -0.008 min
Response: 103860375
Conc: 549.89 ng/ml



#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: -0.007 min
Response: 60985227
Conc: 519.39 ng/ml



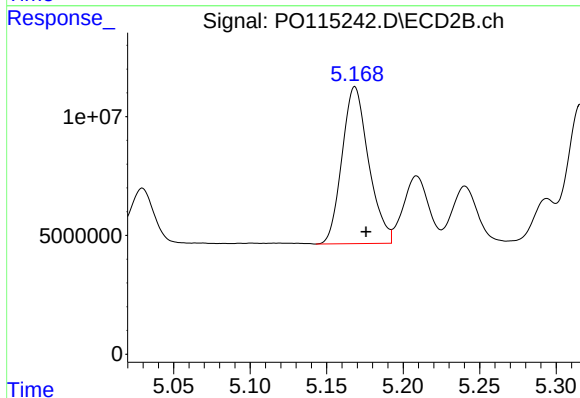
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.009 min
Response: 93585509
Conc: 525.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

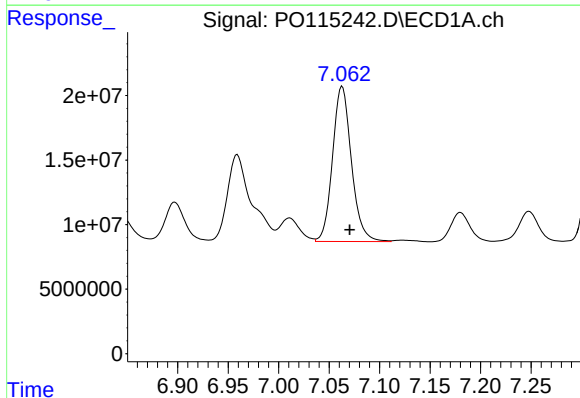
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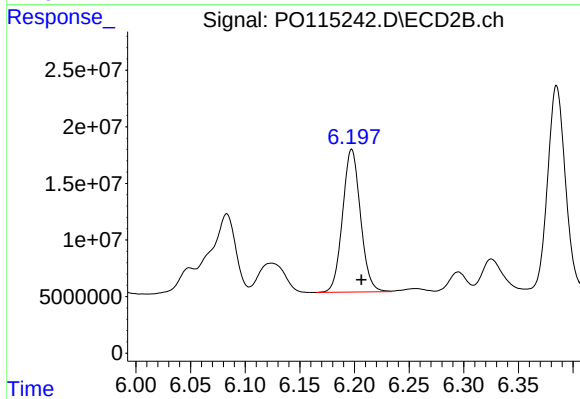
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: -0.007 min
Response: 79845984
Conc: 522.85 ng/ml



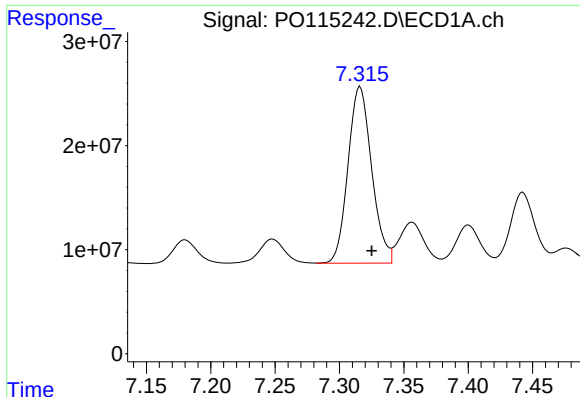
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: -0.008 min
Response: 156681320
Conc: 512.64 ng/ml



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.009 min
Response: 143803968
Conc: 485.65 ng/ml



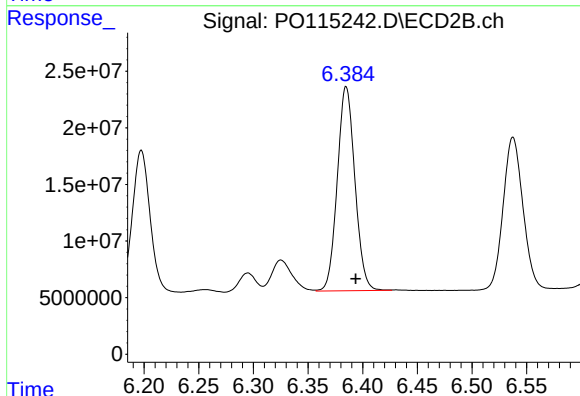
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: -0.009 min
Response: 217053584
Conc: 548.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

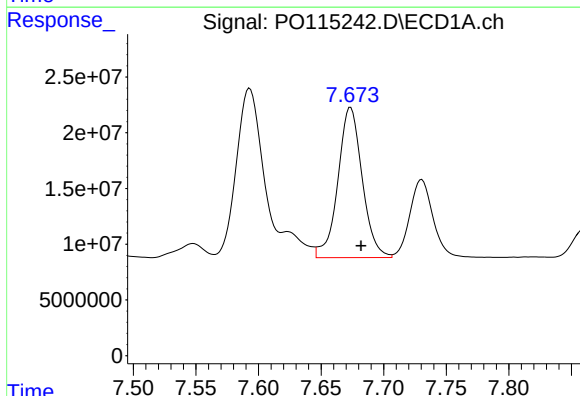
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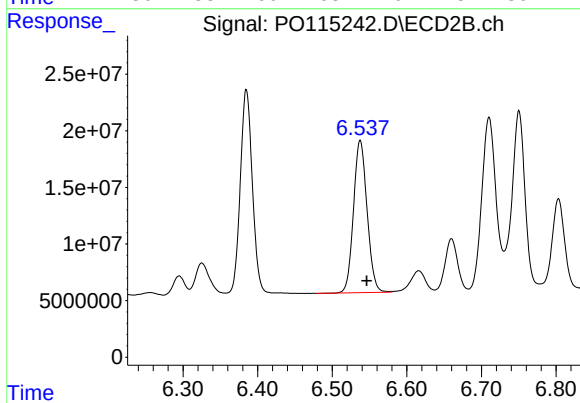
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 202364265
Conc: 470.58 ng/ml



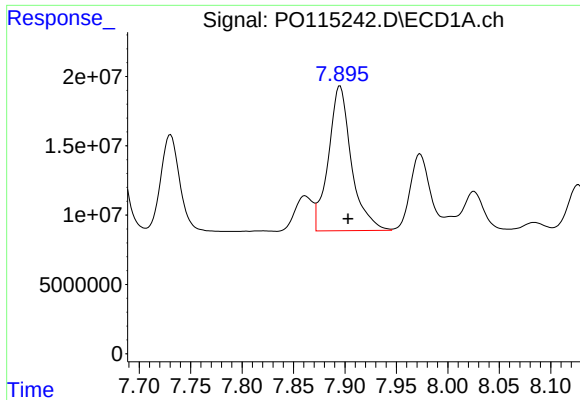
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.008 min
Response: 182655051
Conc: 550.47 ng/ml



#33 AR-1260-3

R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 170237954
Conc: 484.80 ng/ml



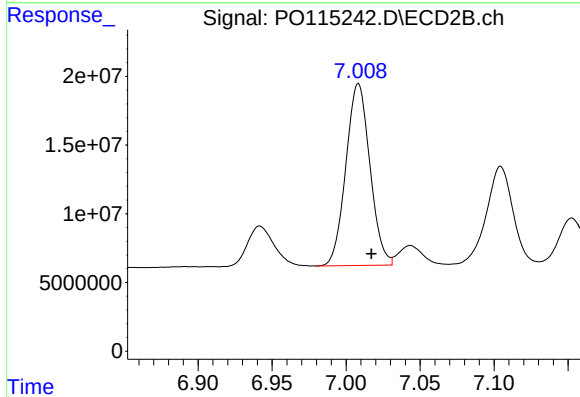
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 162794024
Conc: 533.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

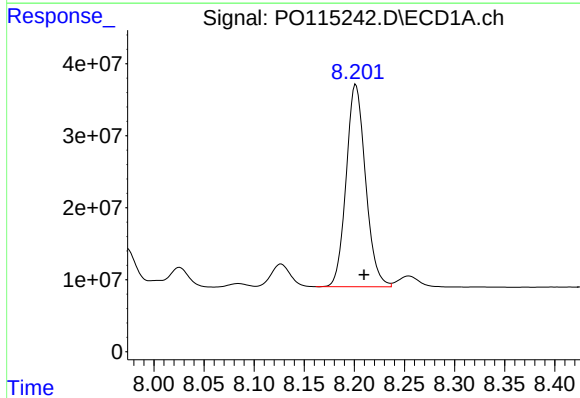
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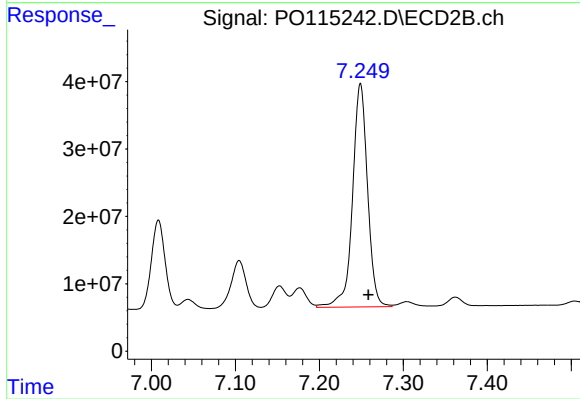
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.009 min
Response: 149683309
Conc: 493.96 ng/ml



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.008 min
Response: 377821102
Conc: 529.74 ng/ml



#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.009 min
Response: 412761330
Conc: 502.37 ng/ml