

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111925\
 Data File : PO115220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 15:26
 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 01:43:36 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...	4.342	3.645	385.5E6	237.7E6	54.775	53.207
2) SA Decachlor...	9.919	8.632	246.8E6	205.2E6	55.838	52.552
Target Compounds						
3) L1 AR-1016-1	5.481	4.721	128.9E6	98396021	523.909	517.178m
4) L1 AR-1016-2	5.502	4.741	204.3E6	136.9E6	514.451	505.298m
5) L1 AR-1016-3	5.564	4.915	119.8E6	77091320	537.142	520.982
6) L1 AR-1016-4	5.660	4.957	99264290	61031833	525.555	519.783
7) L1 AR-1016-5	5.951	5.169	90795417	79159814	509.522	518.355
31) L7 AR-1260-1	7.064	6.199	150.0E6	138.9E6	490.936	469.134
32) L7 AR-1260-2	7.318	6.386	207.3E6	195.2E6	523.644	453.916
33) L7 AR-1260-3	7.676	6.539	176.0E6	163.1E6	530.554	464.352
34) L7 AR-1260-4	7.897	7.009	155.3E6	141.8E6	509.249	468.039
35) L7 AR-1260-5	8.204	7.251	366.9E6	389.8E6	514.383	474.468

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

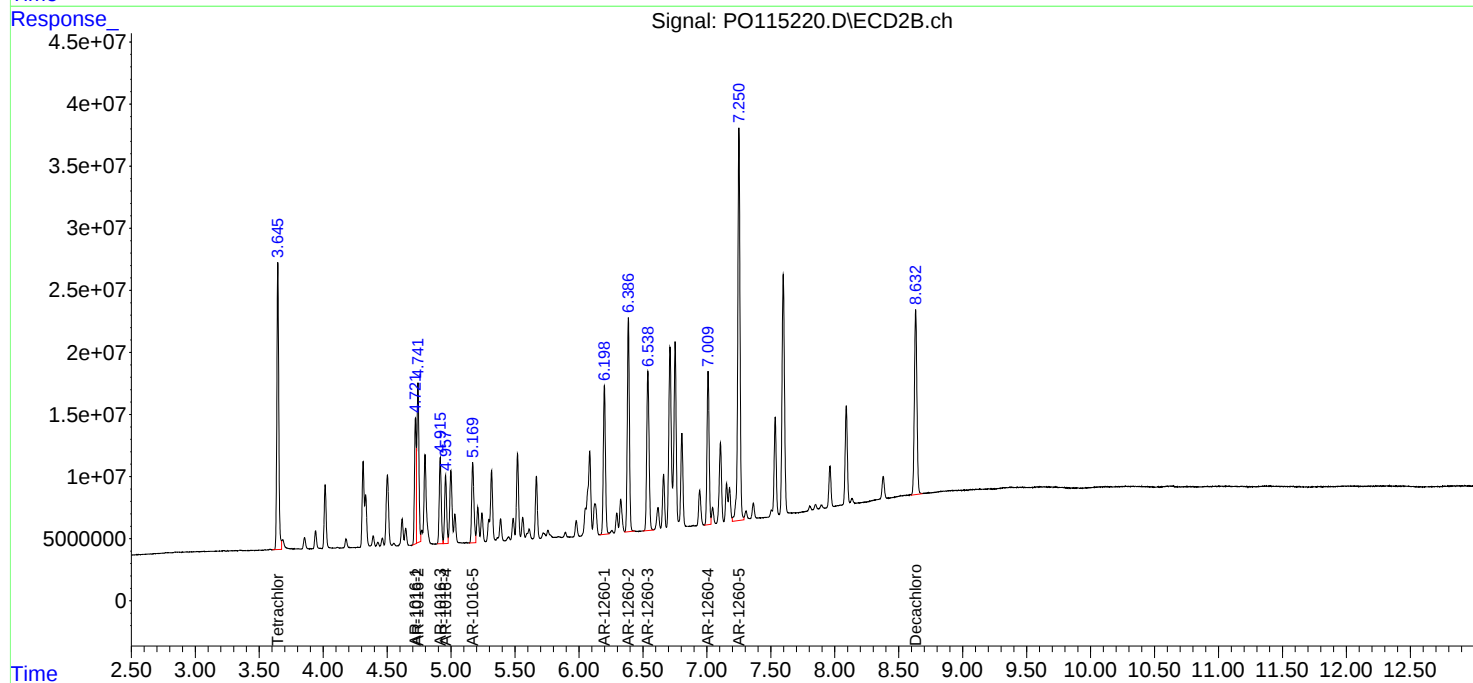
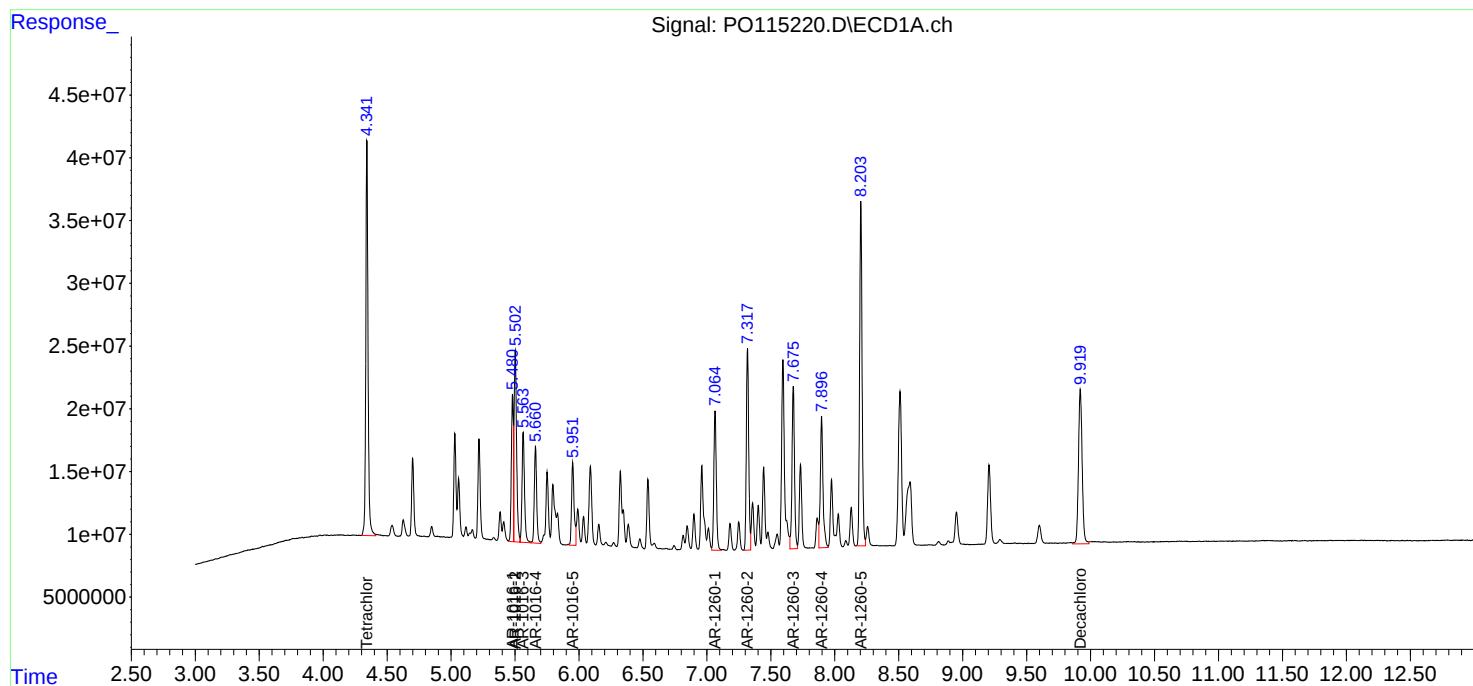
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

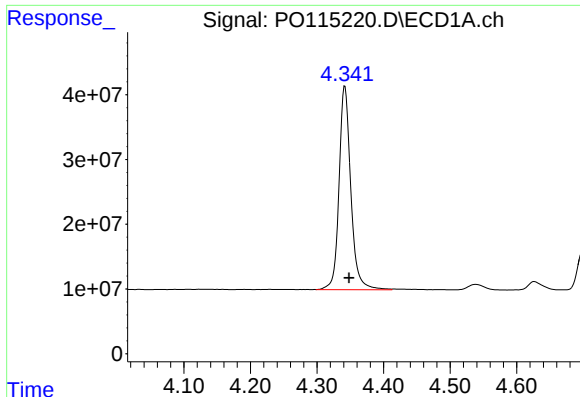
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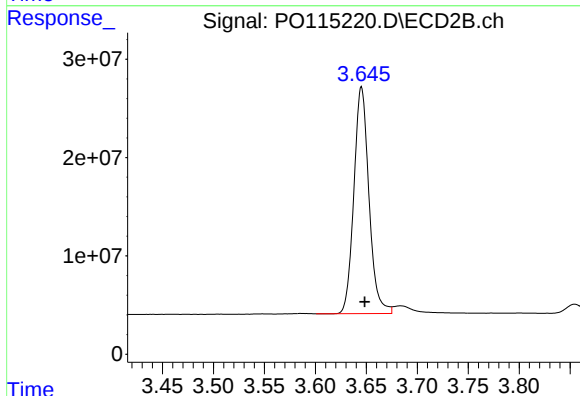
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.006 min
Response: 385510276
Conc: 54.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

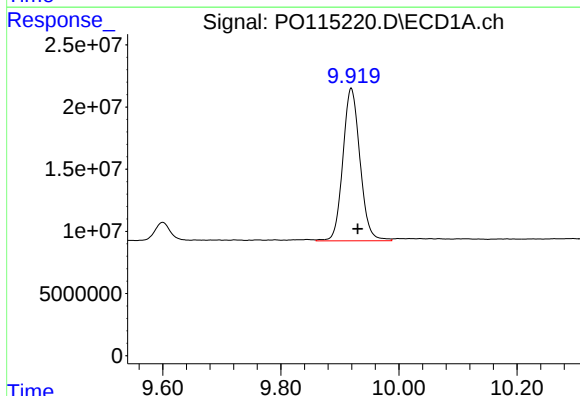
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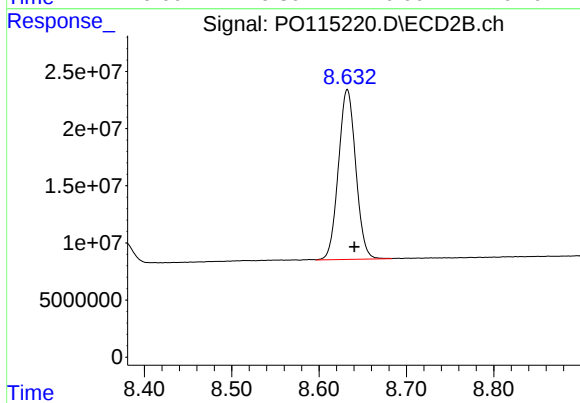
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 237664749
Conc: 53.21 ng/ml



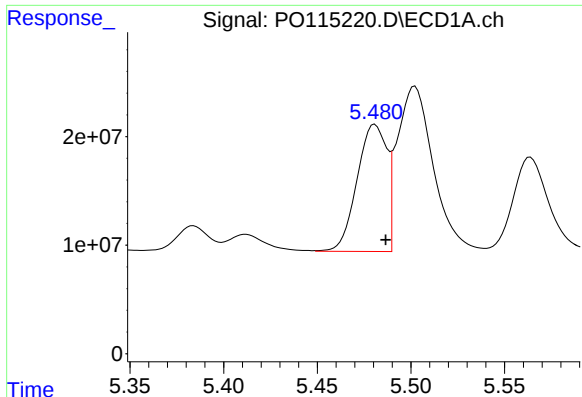
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.011 min
Response: 246817488
Conc: 55.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 205152198
Conc: 52.55 ng/ml



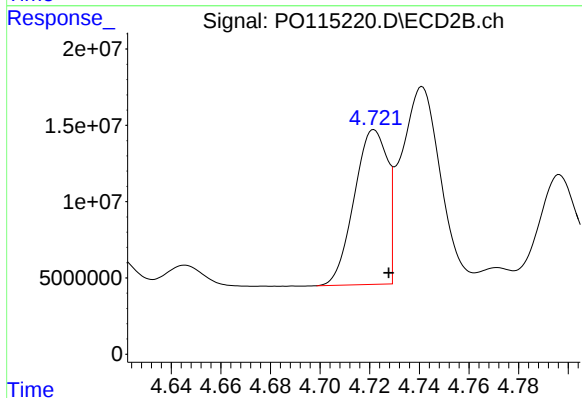
#3 AR-1016-1

R.T.: 5.481 min
Delta R.T.: -0.006 min
Response: 128892056
Conc: 523.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

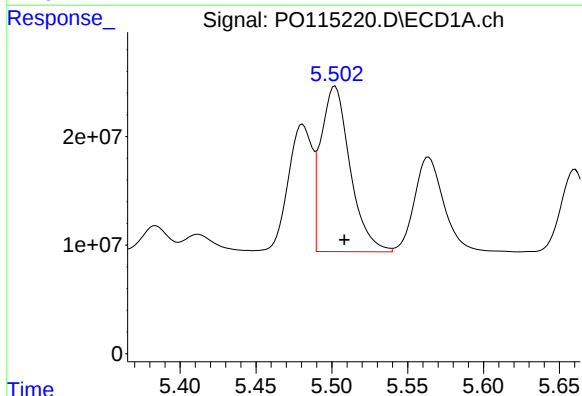
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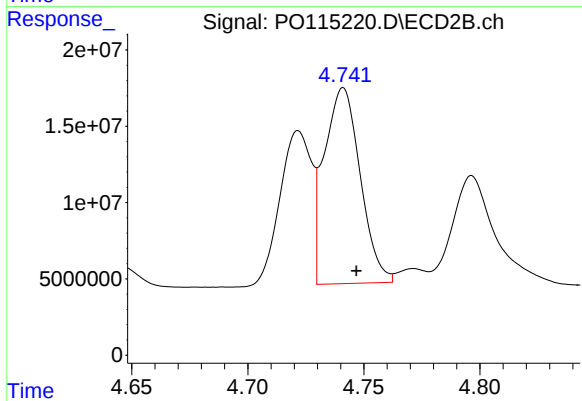
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.006 min
Response: 98396021
Conc: 517.18 ng/ml m



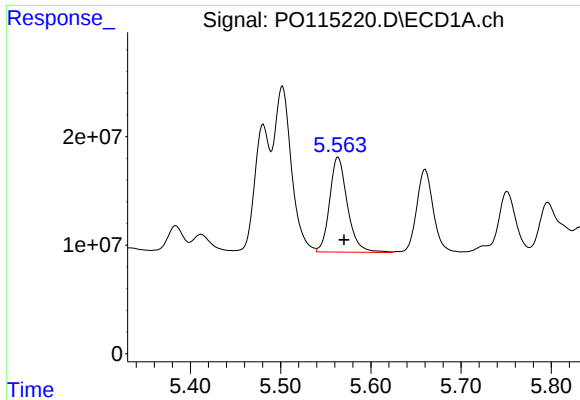
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: -0.006 min
Response: 204273376
Conc: 514.45 ng/ml



#4 AR-1016-2

R.T.: 4.741 min
Delta R.T.: -0.006 min
Response: 136867239
Conc: 505.30 ng/ml m



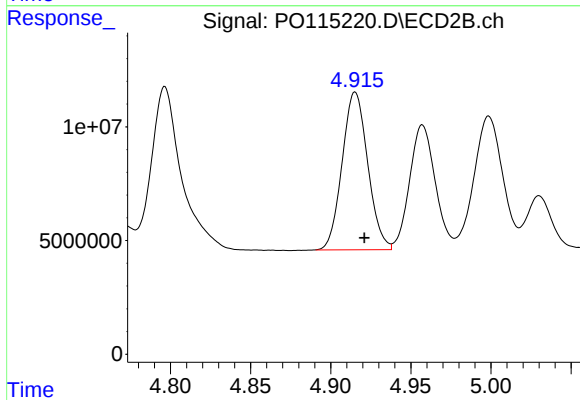
#5 AR-1016-3

R.T.: 5.564 min
Delta R.T.: -0.006 min
Response: 119783139
Conc: 537.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

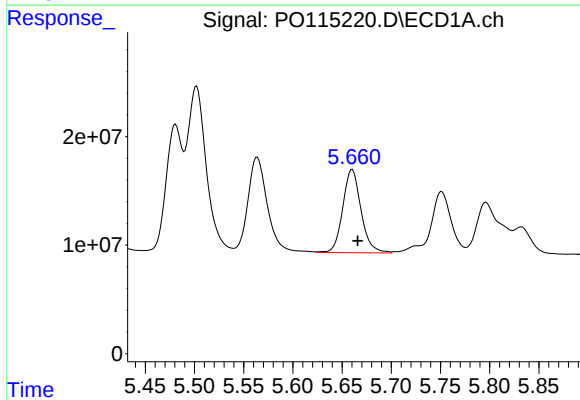
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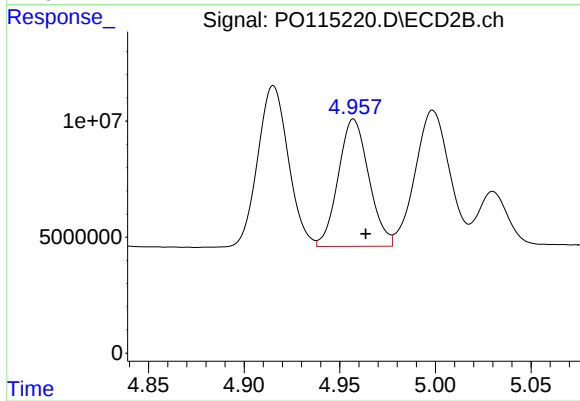
#5 AR-1016-3

R.T.: 4.915 min
Delta R.T.: -0.006 min
Response: 77091320
Conc: 520.98 ng/ml



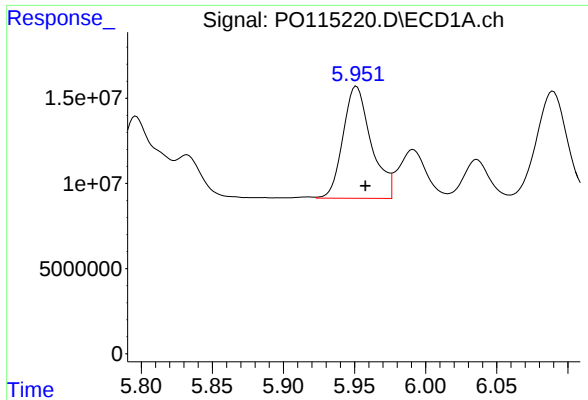
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.006 min
Response: 99264290
Conc: 525.56 ng/ml



#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: -0.006 min
Response: 61031833
Conc: 519.78 ng/ml



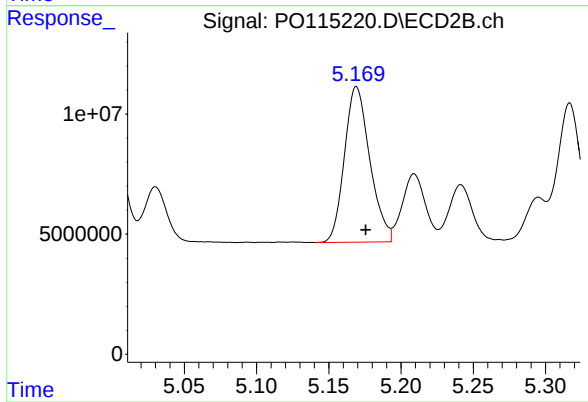
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: -0.006 min
Response: 90795417
Conc: 509.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

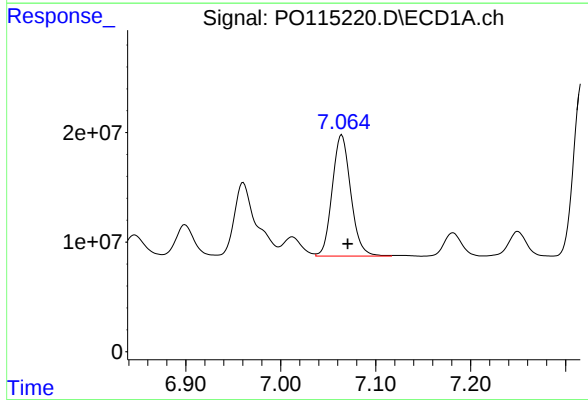
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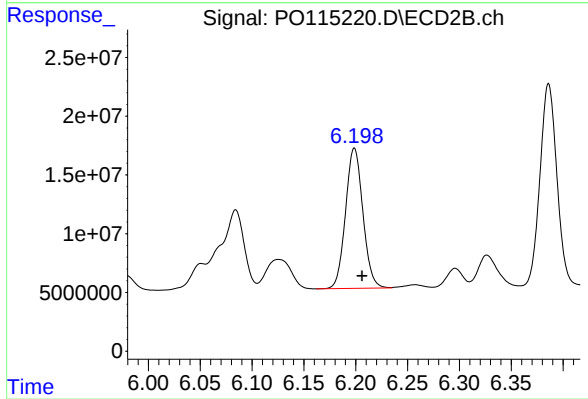
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.007 min
Response: 79159814
Conc: 518.36 ng/ml



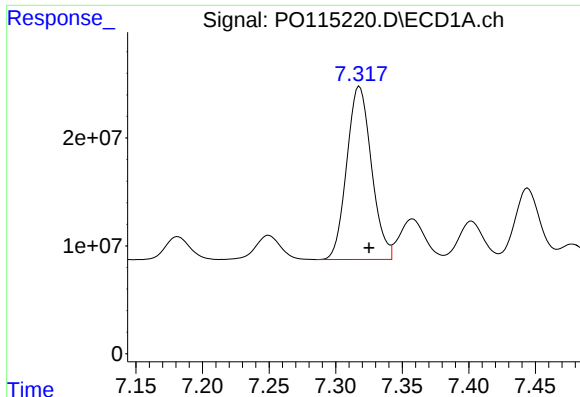
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.006 min
Response: 150046490
Conc: 490.94 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.008 min
Response: 138914147
Conc: 469.13 ng/ml



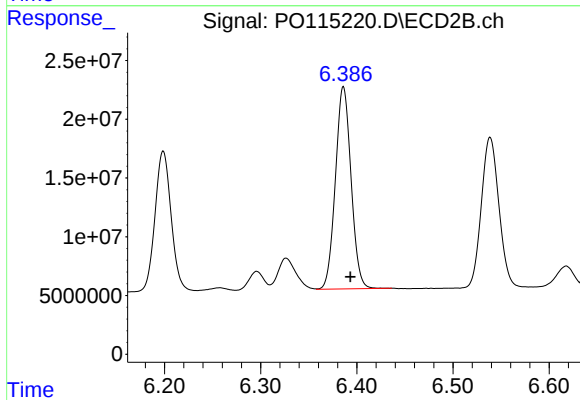
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 207298839
Conc: 523.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

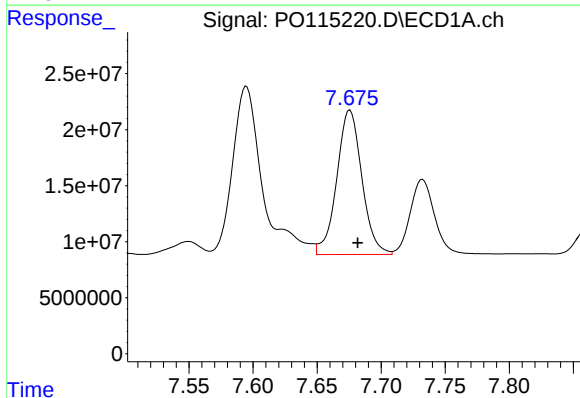
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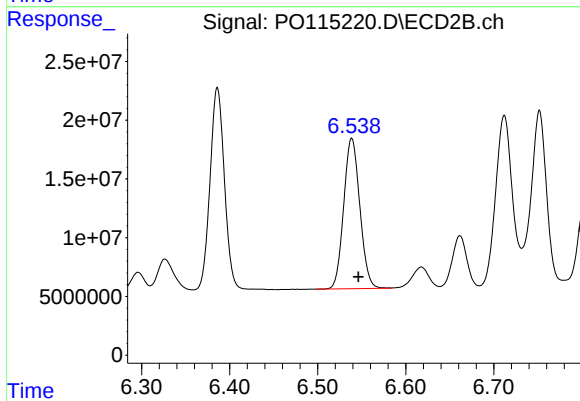
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.007 min
Response: 195197987
Conc: 453.92 ng/ml



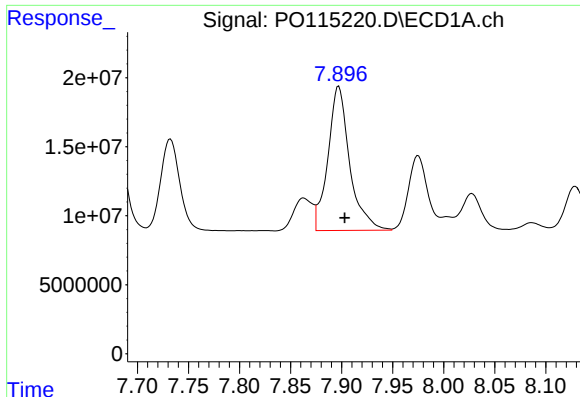
#33 AR-1260-3

R.T.: 7.676 min
Delta R.T.: -0.006 min
Response: 176047403
Conc: 530.55 ng/ml



#33 AR-1260-3

R.T.: 6.539 min
Delta R.T.: -0.008 min
Response: 163057803
Conc: 464.35 ng/ml



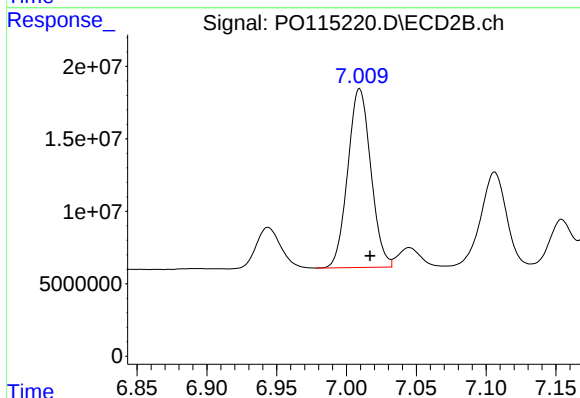
#34 AR-1260-4

R.T.: 7.897 min
Delta R.T.: -0.006 min
Response: 155331018
Conc: 509.25 ng/ml

Instrument :
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ClientSampleId :
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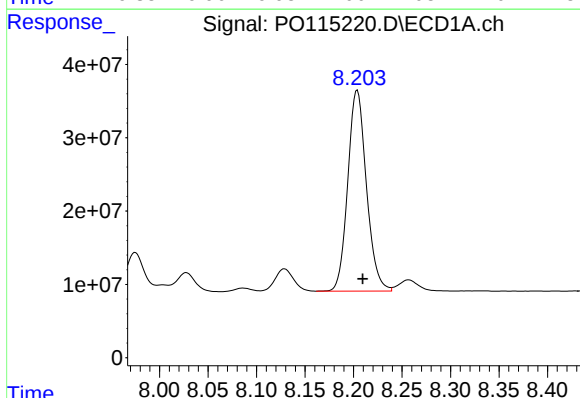
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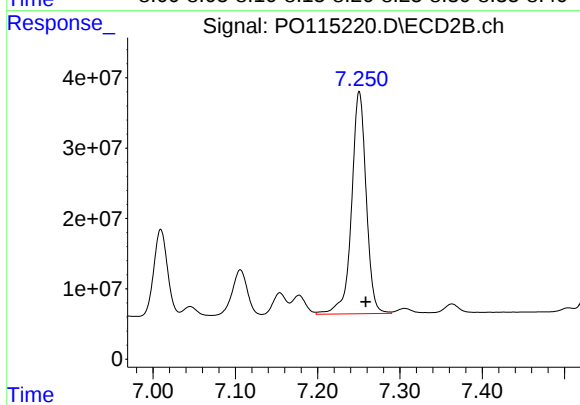
#34 AR-1260-4

R.T.: 7.009 min
Delta R.T.: -0.008 min
Response: 141829124
Conc: 468.04 ng/ml



#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.006 min
Response: 366867467
Conc: 514.38 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: -0.008 min
Response: 389836442
Conc: 474.47 ng/ml