

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102825\
 Data File : PO114715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 17:18
 Operator : YP/AJ
 Sample : PB170284BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB170284BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:43:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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...	4.351	3.654	124.4E6	76671006	22.909	19.157
2) SA Decachlor...	9.934	8.648	81238172	75797527	22.311	22.740
Target Compounds						
3) L1 AR-1016-1	5.490	4.733	75531643	60041298	418.788	356.573
4) L1 AR-1016-2	5.512	4.752	119.7E6	84923237	393.491	350.871
5) L1 AR-1016-3	5.573	4.926	68478164	45215551	387.206	364.190
6) L1 AR-1016-4	5.668	4.969	57930517	35129505	421.146	363.940
7) L1 AR-1016-5	5.960	5.181	52116076	45939621	412.750	359.309
31) L7 AR-1260-1	7.074	6.211	94486301	95285437	433.560	404.638
32) L7 AR-1260-2	7.327	6.399	127.0E6	139.8E6	411.724	418.075
33) L7 AR-1260-3	7.684	6.551	85580420	114.2E6	333.685m	387.340
34) L7 AR-1260-4	7.906	7.023	85290395	85637485	366.180	384.181m
35) L7 AR-1260-5	8.212	7.264	194.7E6	230.7E6	335.588	376.412

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

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Operator : YP/AJ
Sample : PB170284BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

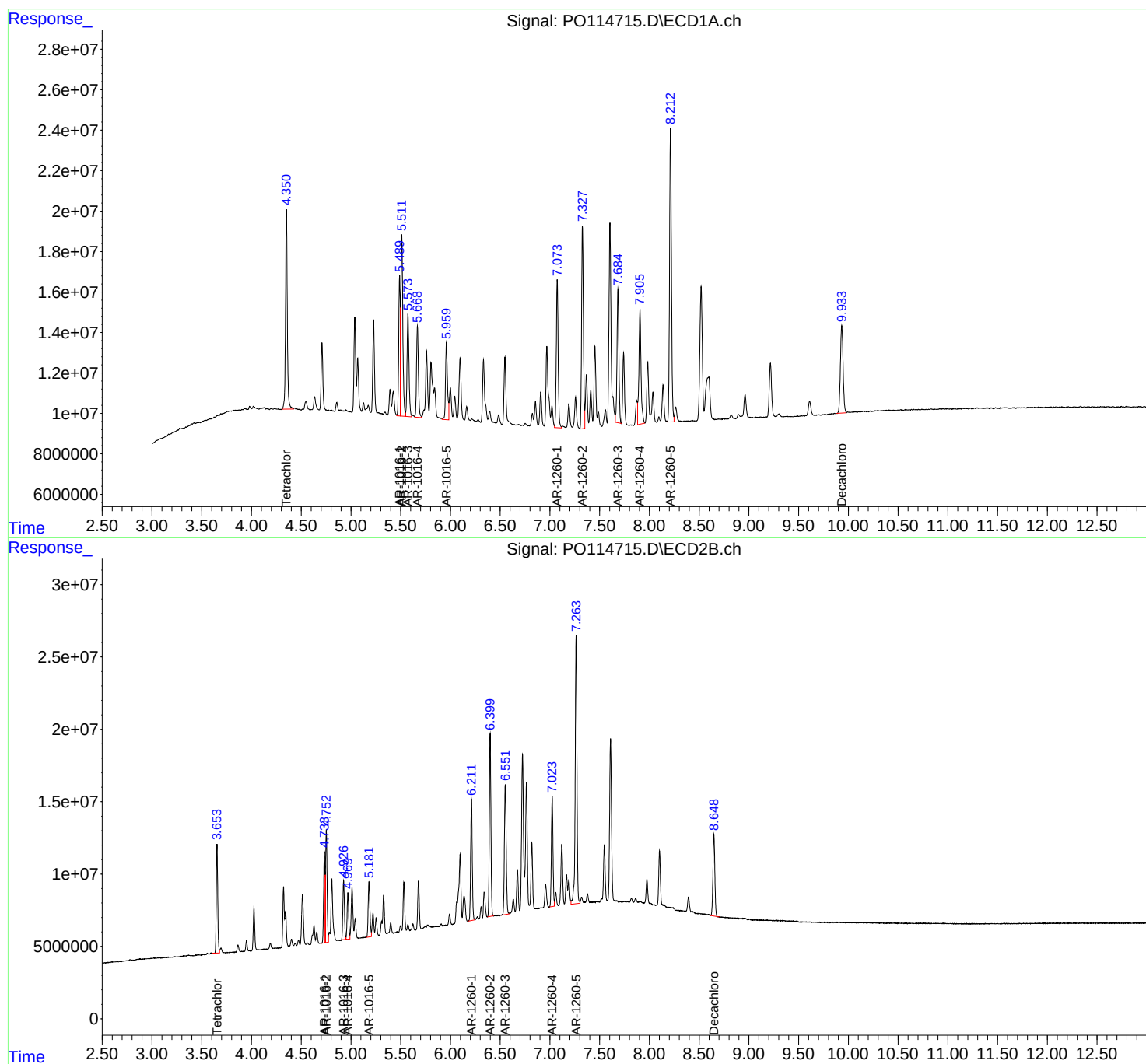
Instrument :
ECD_O
ClientSampleId :
PB170284BS

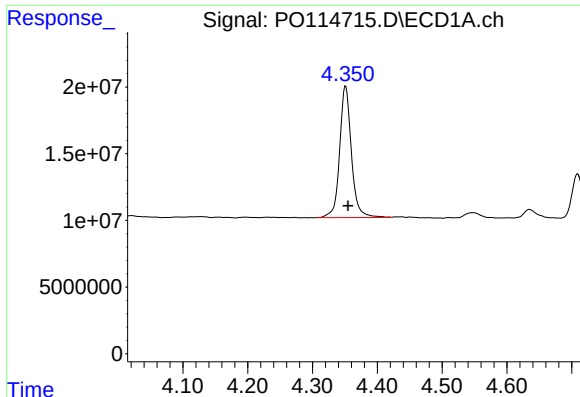
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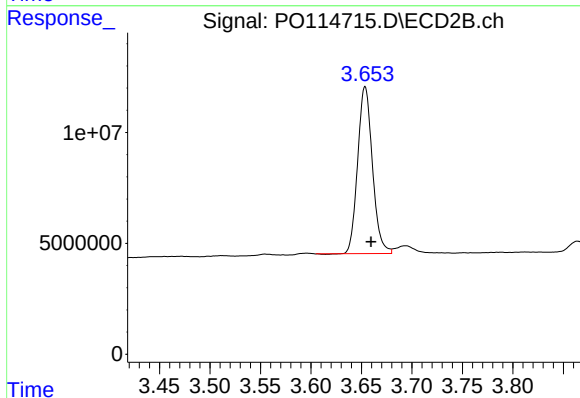
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.004 min
Response: 124371272
Conc: 22.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170284BS

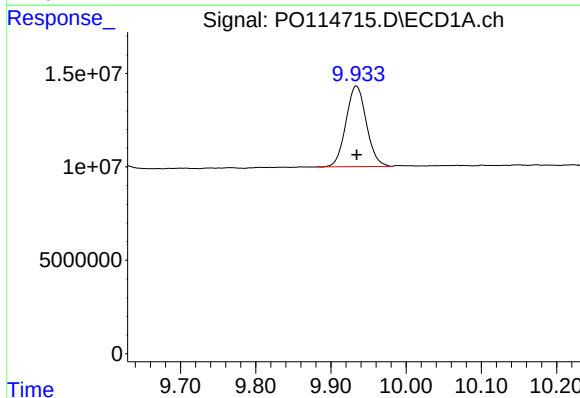
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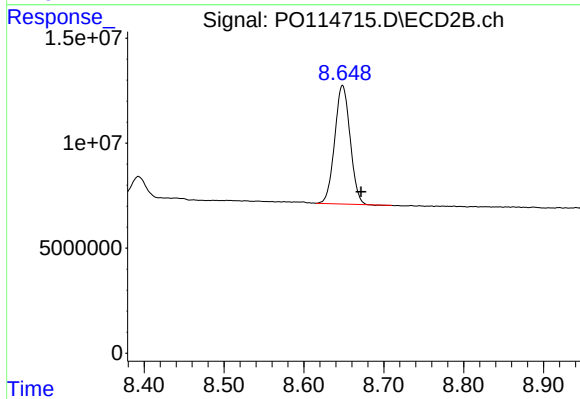
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.006 min
Response: 76671006
Conc: 19.16 ng/ml



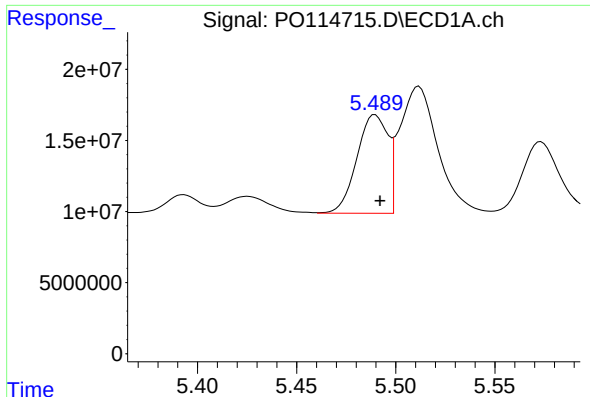
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 81238172
Conc: 22.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.023 min
Response: 75797527
Conc: 22.74 ng/ml



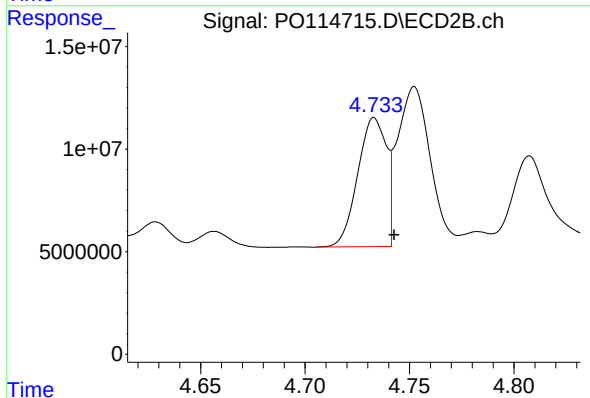
#3 AR-1016-1

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 75531643
Conc: 418.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
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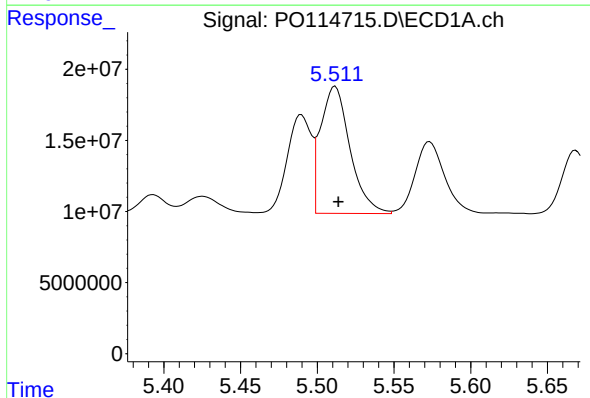
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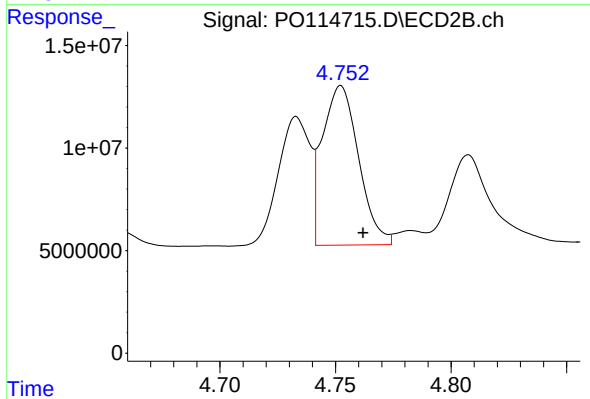
#3 AR-1016-1

R.T.: 4.733 min
Delta R.T.: -0.010 min
Response: 60041298
Conc: 356.57 ng/ml



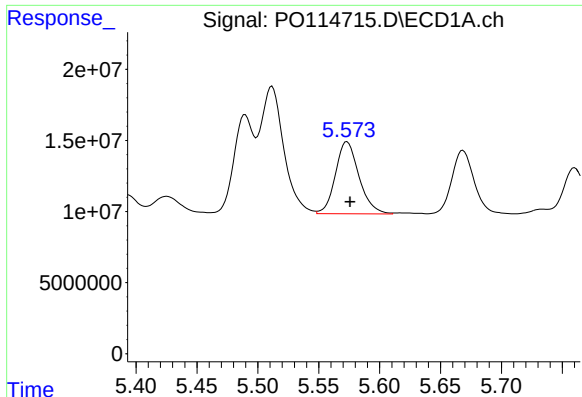
#4 AR-1016-2

R.T.: 5.512 min
Delta R.T.: -0.002 min
Response: 119738267
Conc: 393.49 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 84923237
Conc: 350.87 ng/ml



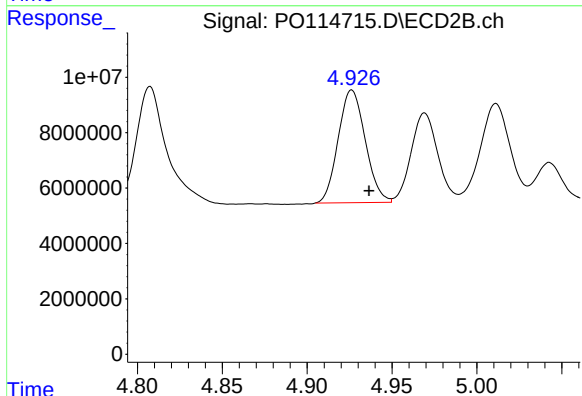
#5 AR-1016-3

R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 68478164
Conc: 387.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170284BS

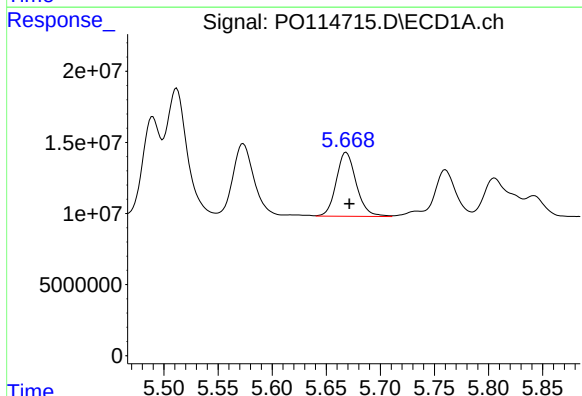
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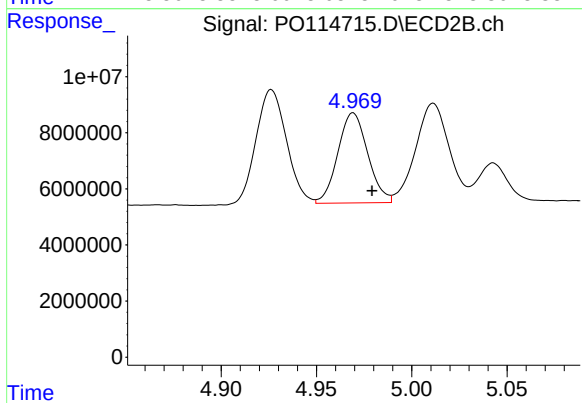
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: -0.010 min
Response: 45215551
Conc: 364.19 ng/ml



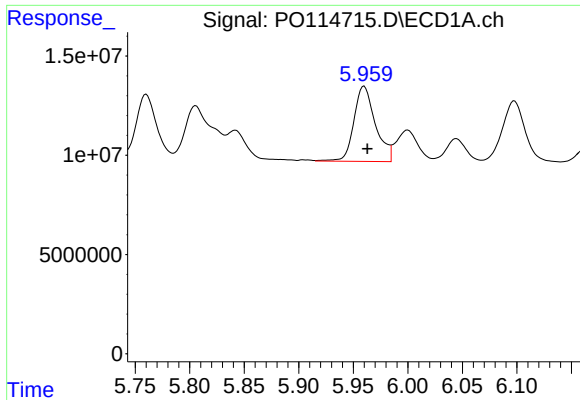
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: -0.003 min
Response: 57930517
Conc: 421.15 ng/ml



#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: -0.010 min
Response: 35129505
Conc: 363.94 ng/ml



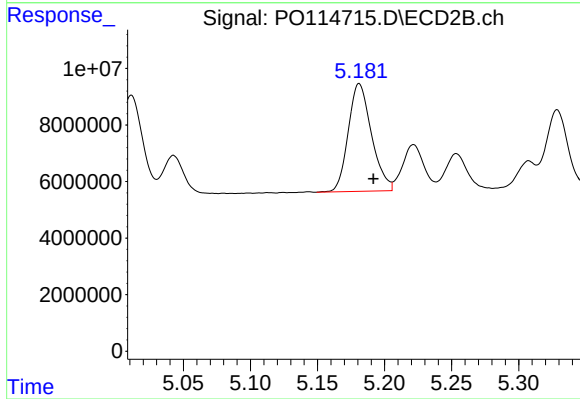
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 52116076
Conc: 412.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170284BS

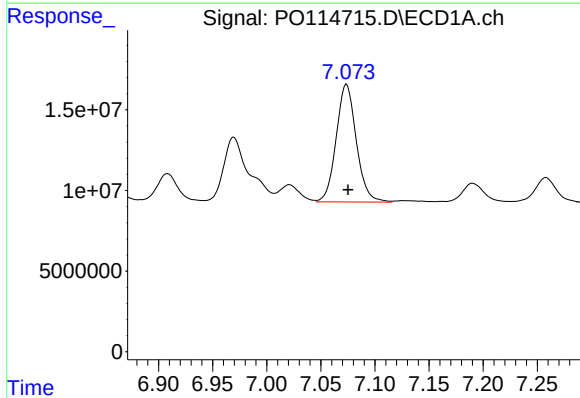
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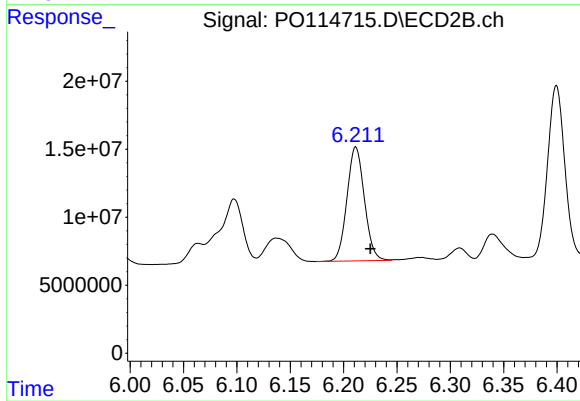
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.011 min
Response: 45939621
Conc: 359.31 ng/ml



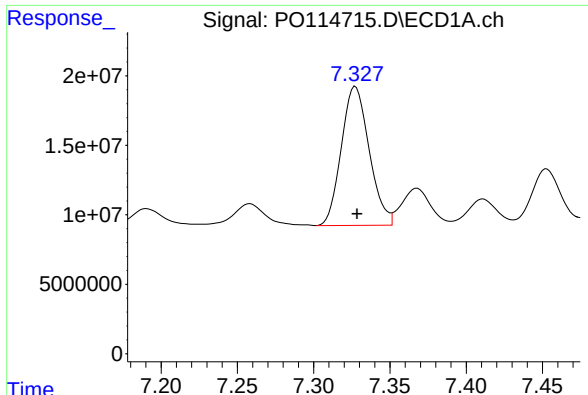
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.001 min
Response: 94486301
Conc: 433.56 ng/ml



#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: -0.014 min
Response: 95285437
Conc: 404.64 ng/ml



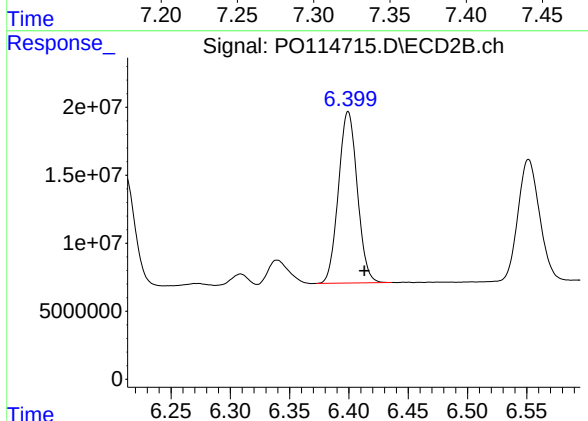
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.001 min
Response: 127018567
Conc: 411.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB170284BS

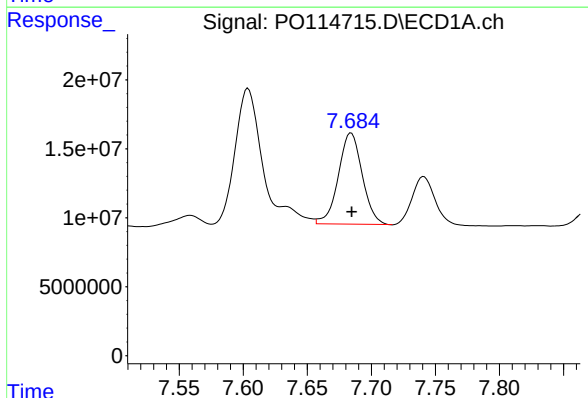
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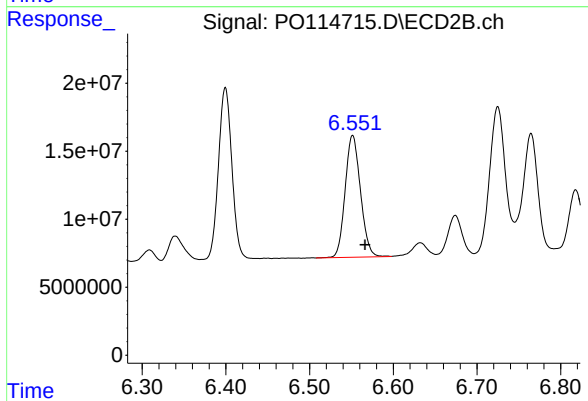
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.014 min
Response: 139799394
Conc: 418.07 ng/ml



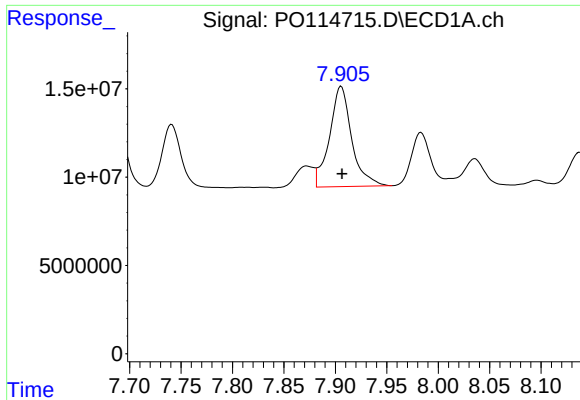
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: -0.001 min
Response: 85580420
Conc: 333.69 ng/ml m



#33 AR-1260-3

R.T.: 6.551 min
Delta R.T.: -0.015 min
Response: 114242471
Conc: 387.34 ng/ml



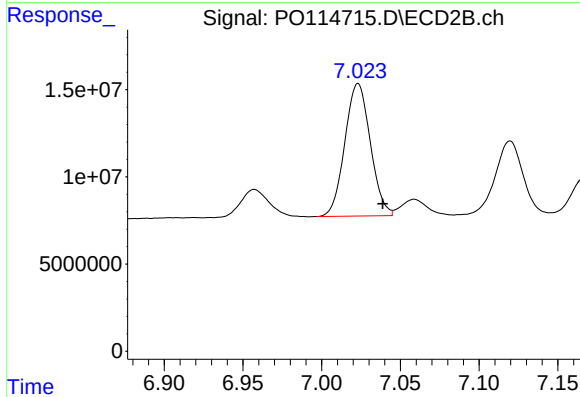
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: -0.001 min
Response: 85290395
Conc: 366.18 ng/ml

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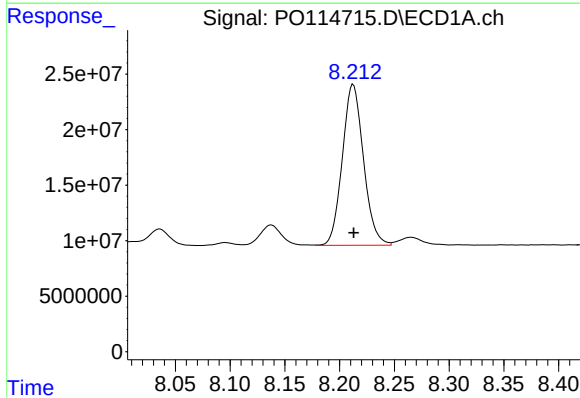
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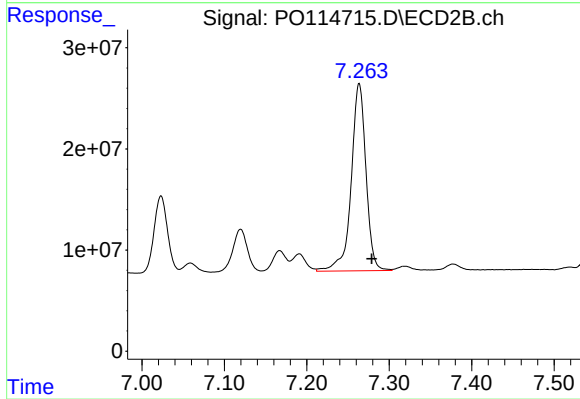
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: -0.016 min
Response: 85637485
Conc: 384.18 ng/ml m



#35 AR-1260-5

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 194694806
Conc: 335.59 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: -0.015 min
Response: 230726069
Conc: 376.41 ng/ml