

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061218\
 Data File : P0045713.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2018 16:03
 Operator : SM/UA
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 02:27:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 13 02:27:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.388	3.626	9997829	5467235	51.348	48.575
2) SA Decachlor...	10.041	8.611	6777481	3301244	48.818	47.873
Target Compounds						
3) L1 AR-1016-1	5.279	4.489	1233165	818303	243.563	242.855
4) L1 AR-1016-2	5.629	4.943	1519479	524531	237.829	214.112
5) L1 AR-1016-3	5.726	4.985	1229714	697090	233.287	217.879
6) L1 AR-1016-4	6.158	5.156	1230190	751676	219.177	215.023
7) L1 AR-1016-5	6.391	5.505	820514	774182	175.211	241.128 #
8) L2 AR-1221-1	4.592	3.840	703394	505052	244.054	283.836
9) L2 AR-1221-2	4.678	3.925	651919	392852	307.865	310.763
10) L2 AR-1221-3	4.753	4.001	2030356	1301756	309.300	318.902
11) L3 AR-1232-1	5.087	4.001	1195406	1301756	500.000	500.000
12) L3 AR-1232-2	5.544	4.727	1656231	1382368	500.000	500.000
13) L3 AR-1232-3	5.566	4.782	2372940	993633	500.000	500.000
14) L3 AR-1232-4	5.629	4.902	1519479	747149	500.000	500.000
15) L3 AR-1232-5	5.726	4.985	1229714	697090	500.000	500.000
31) L7 AR-1260-1	7.137	6.185	481157	460107	48.218	72.105 #
32) L7 AR-1260-2	7.392	6.369	540428	460474	47.087	61.303 #
33) L7 AR-1260-3	7.671	6.736	643352	215236	49.196	39.495
34) L7 AR-1260-4	8.284	7.234	707053	484091	40.724	44.683
35) L7 AR-1260-5	8.600	7.580	438292	338316	40.441	44.806

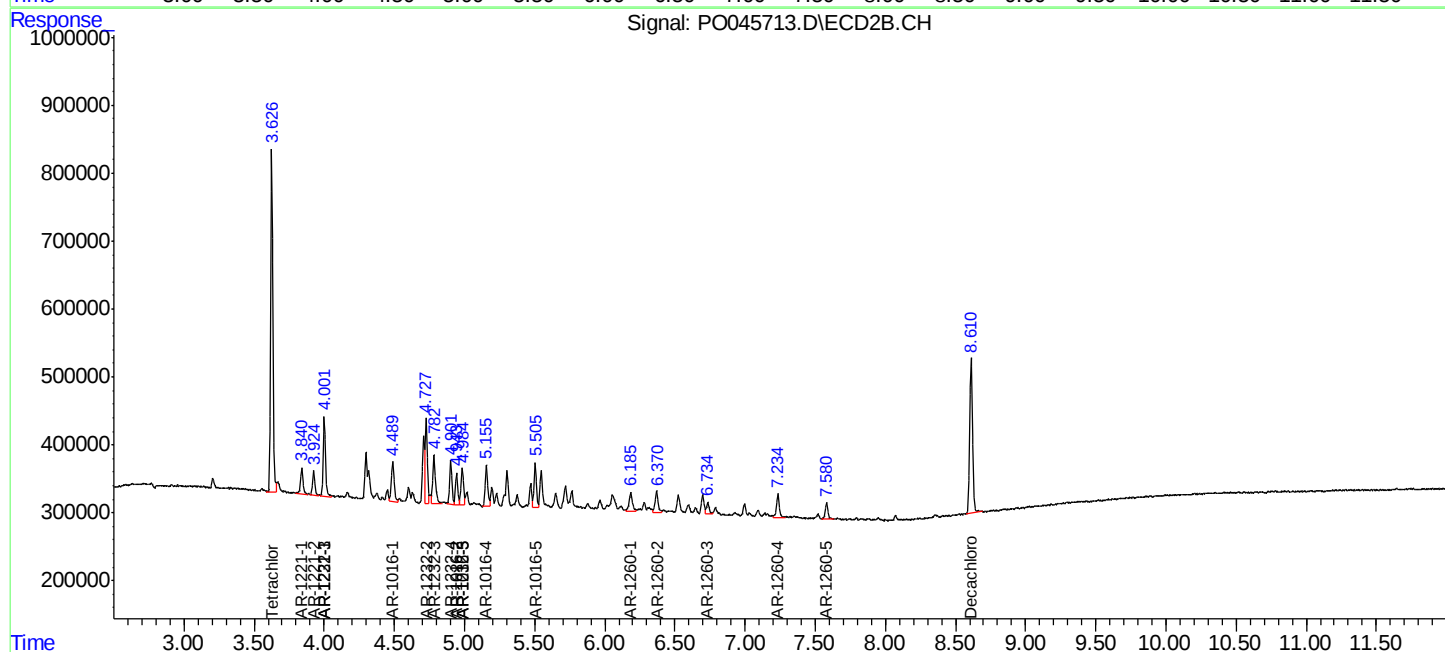
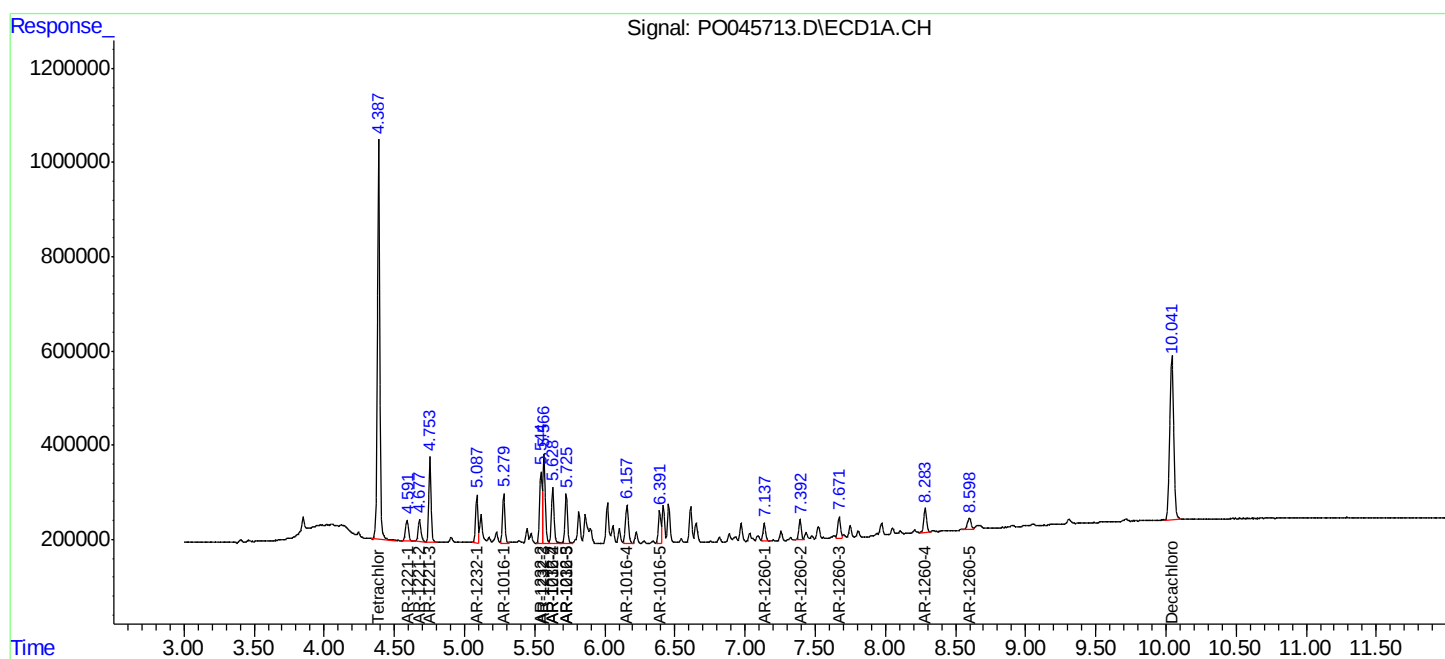
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

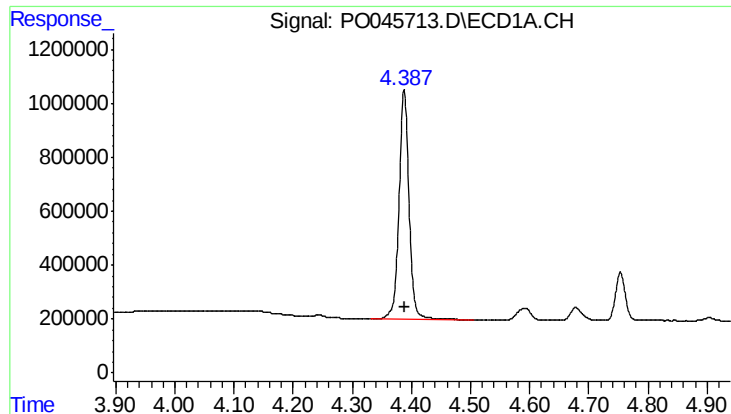
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061218\
Data File : P0045713.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2018 16:03
Operator : SM/UA
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1232ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 02:27:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061218.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 13 02:27:21 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

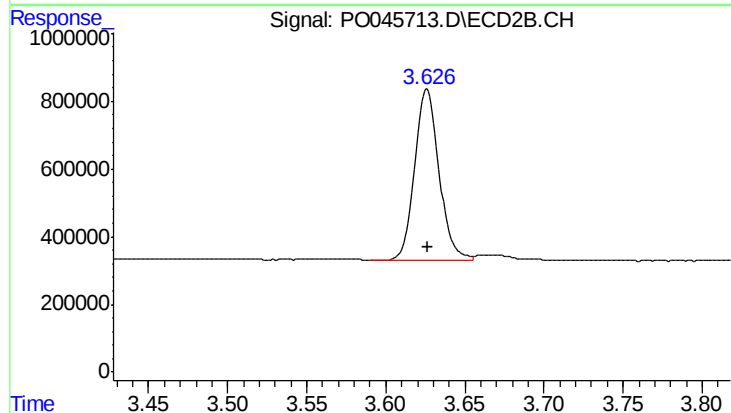




#1 Tetrachloro-m-xylene

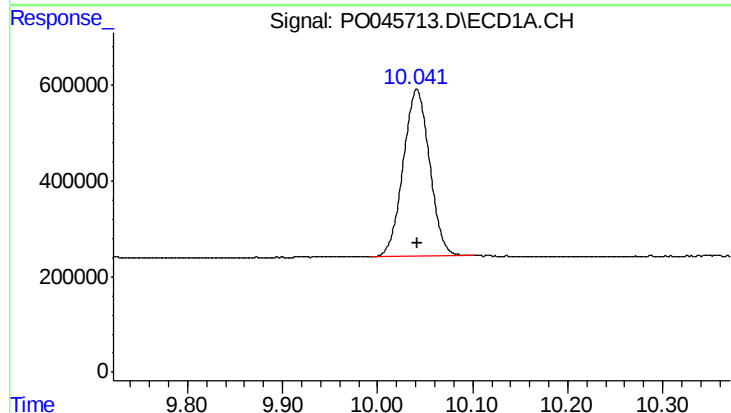
R.T.: 4.388 min
Delta R.T.: 0.000 min
Response: 9997829
Conc: 51.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



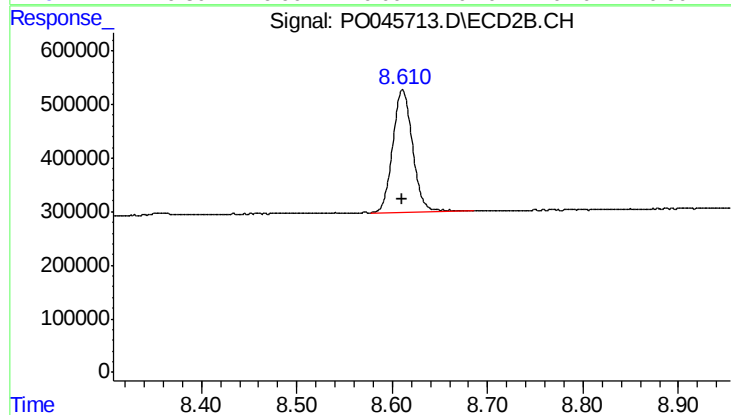
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.000 min
Response: 5467235
Conc: 48.58 ng/ml



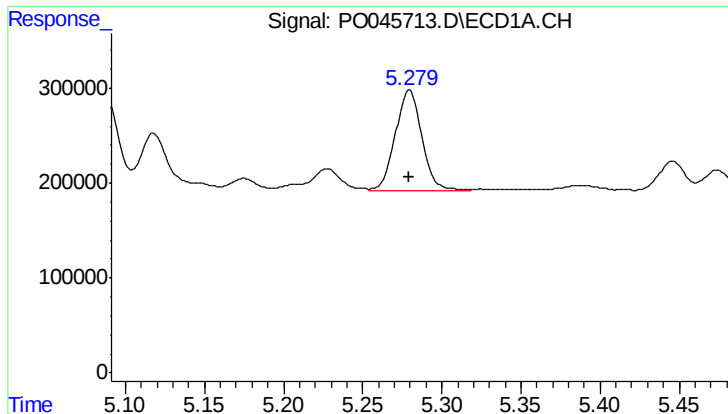
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 6777481
Conc: 48.82 ng/ml



#2 Decachlorobiphenyl

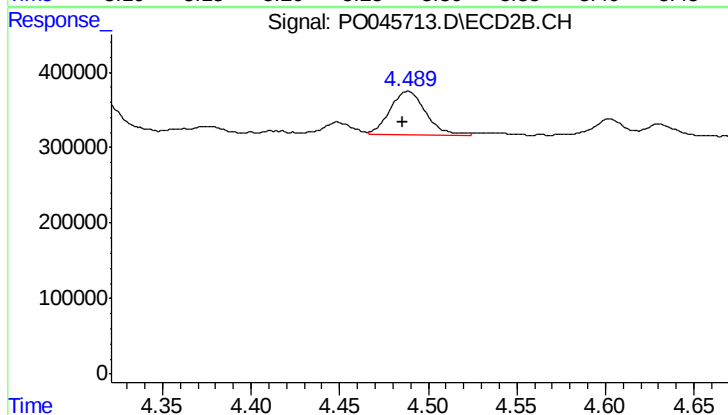
R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 3301244
Conc: 47.87 ng/ml



#3 AR-1016-1

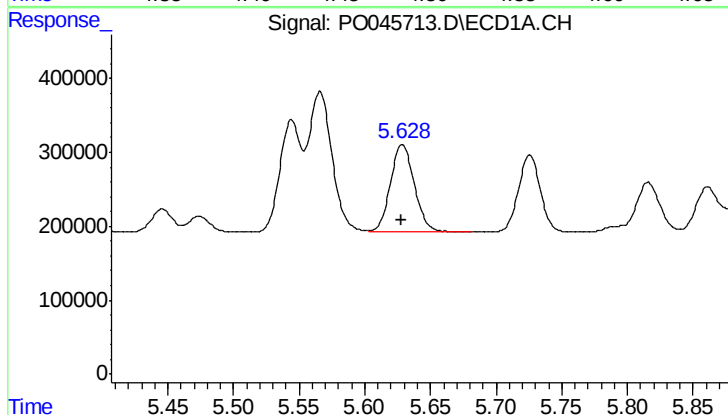
R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 1233165
Conc: 243.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



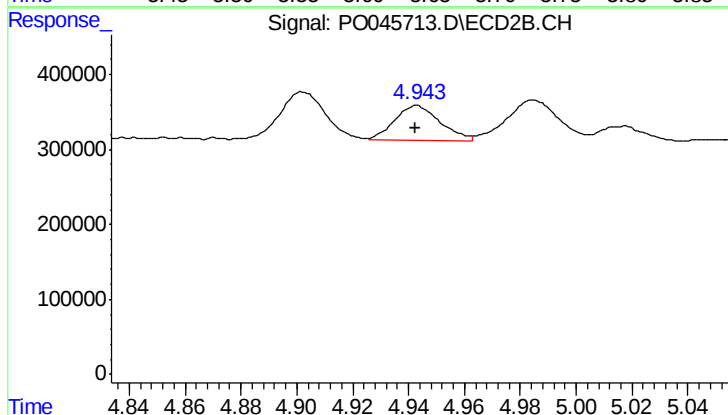
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: 0.003 min
Response: 818303
Conc: 242.86 ng/ml



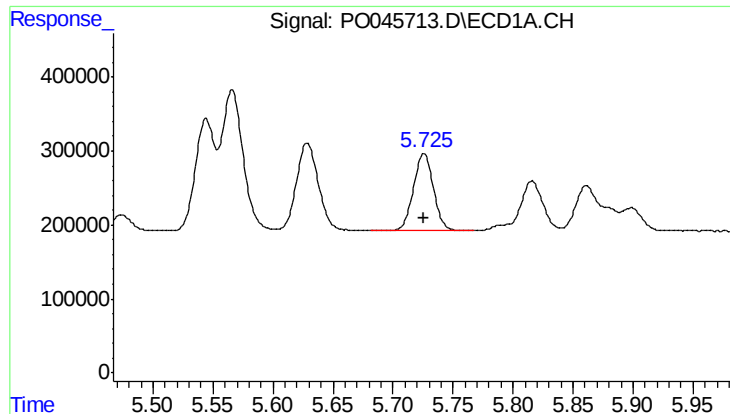
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 1519479
Conc: 237.83 ng/ml



#4 AR-1016-2

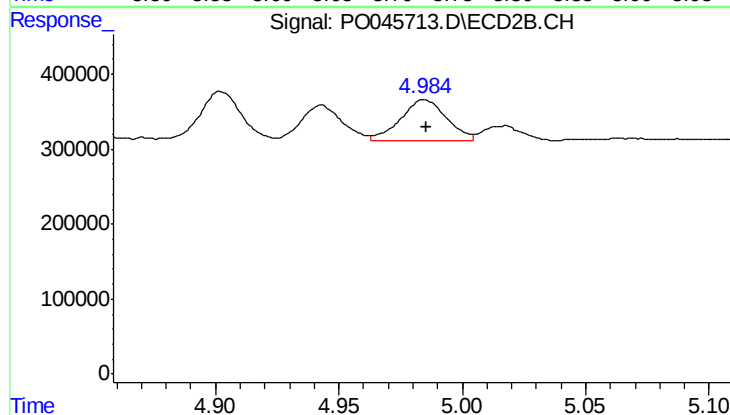
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 524531
Conc: 214.11 ng/ml



#5 AR-1016-3

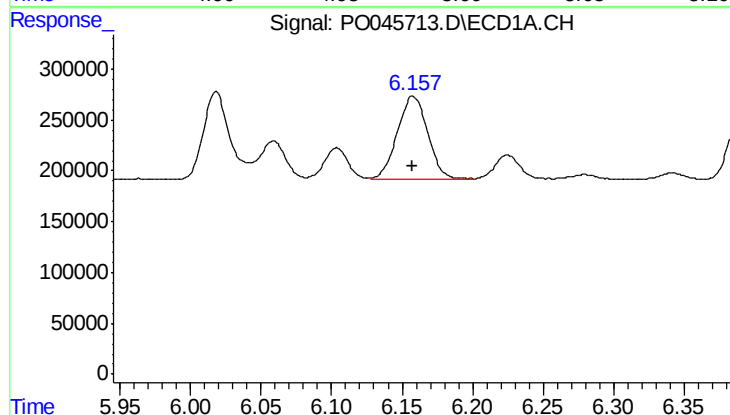
R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1229714
Conc: 233.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



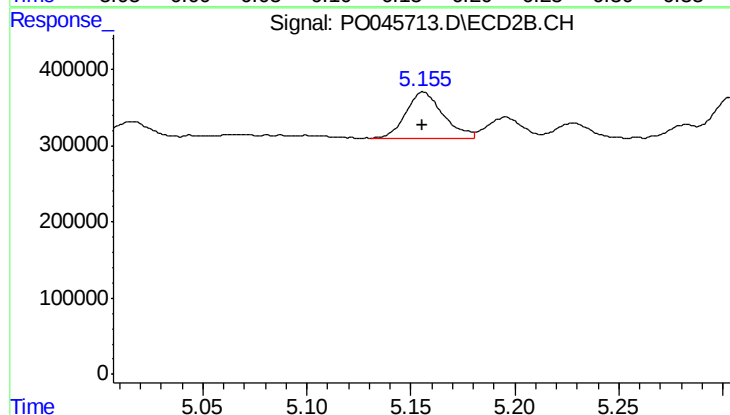
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 697090
Conc: 217.88 ng/ml



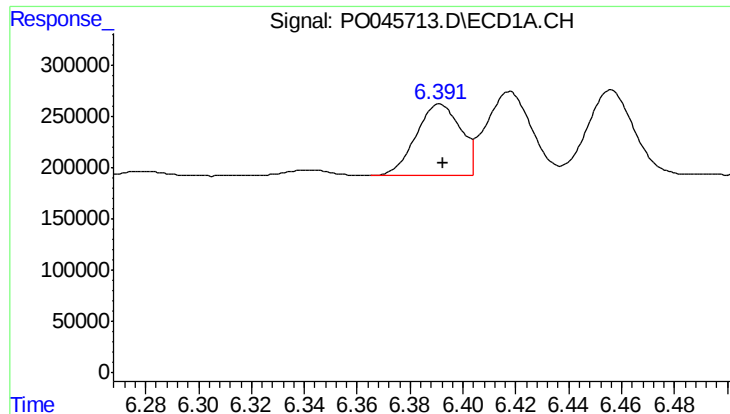
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 1230190
Conc: 219.18 ng/ml



#6 AR-1016-4

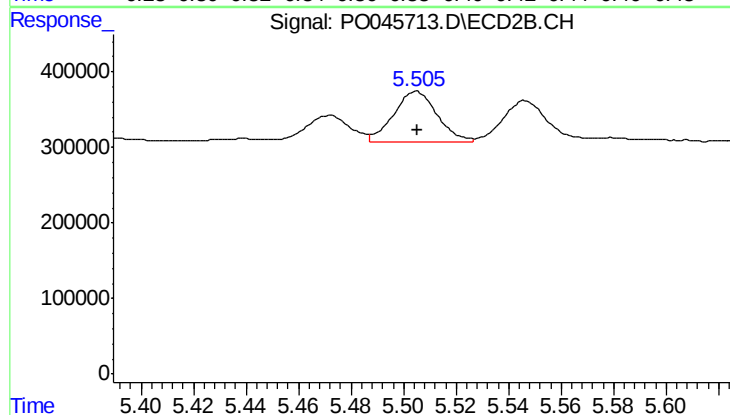
R.T.: 5.156 min
Delta R.T.: 0.000 min
Response: 751676
Conc: 215.02 ng/ml



#7 AR-1016-5

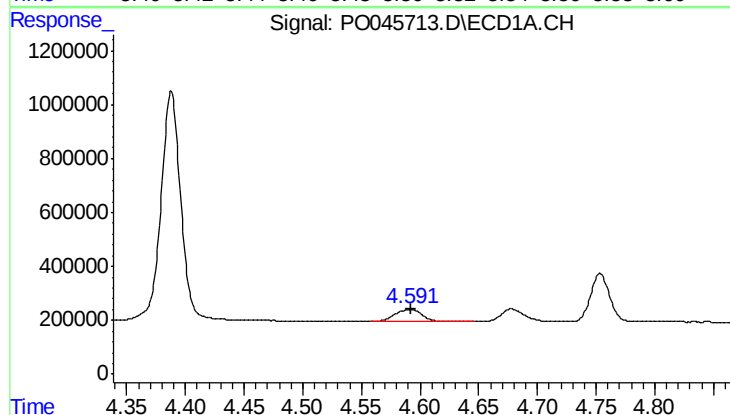
R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 820514
Conc: 175.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



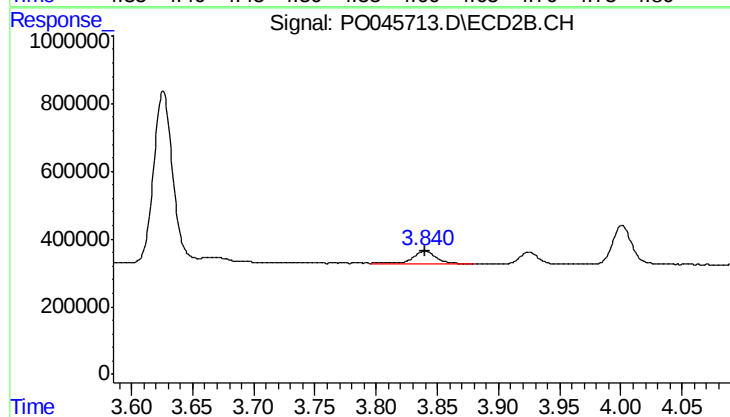
#7 AR-1016-5

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 774182
Conc: 241.13 ng/ml



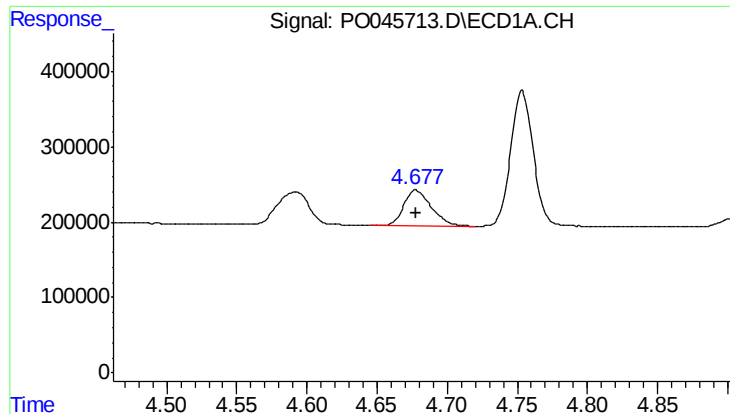
#8 AR-1221-1

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 703394
Conc: 244.05 ng/ml



#8 AR-1221-1

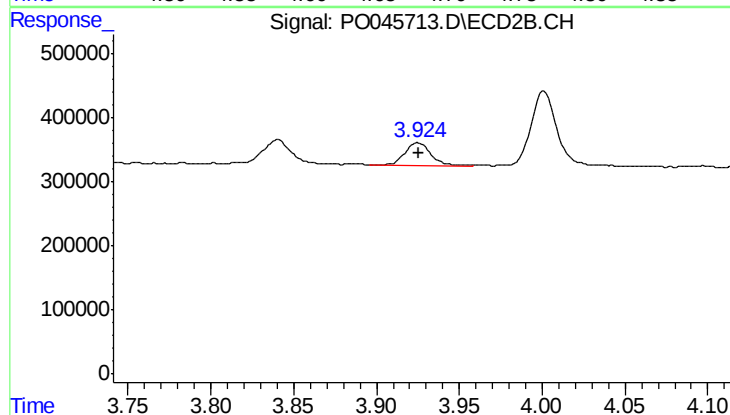
R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 505052
Conc: 283.84 ng/ml



#9 AR-1221-2

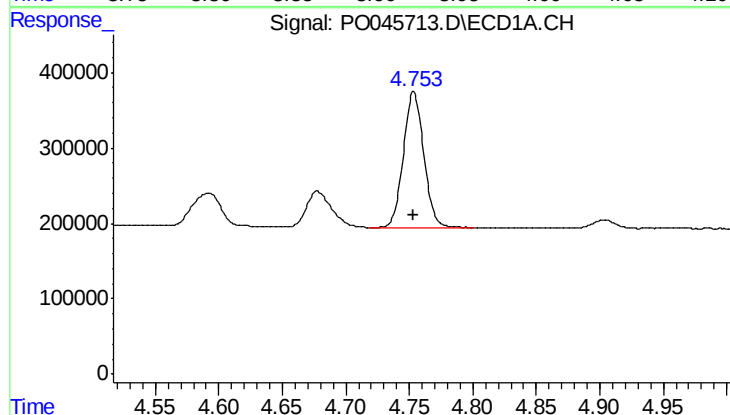
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 651919
Conc: 307.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



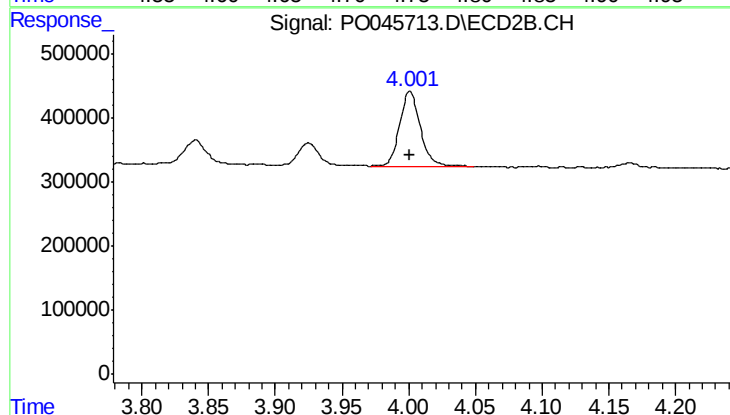
#9 AR-1221-2

R.T.: 3.925 min
Delta R.T.: 0.000 min
Response: 392852
Conc: 310.76 ng/ml



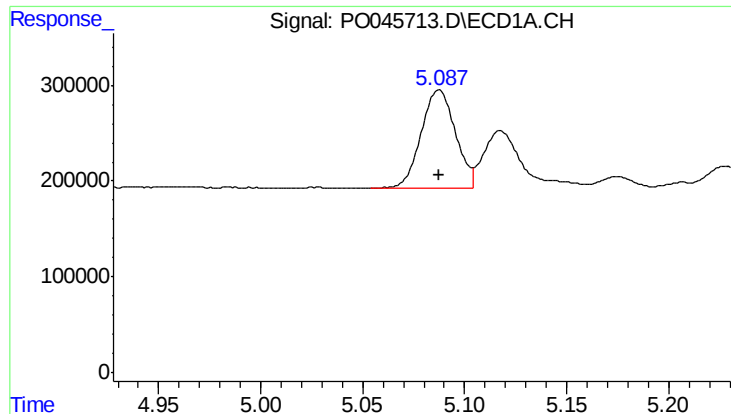
#10 AR-1221-3

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 2030356
Conc: 309.30 ng/ml



#10 AR-1221-3

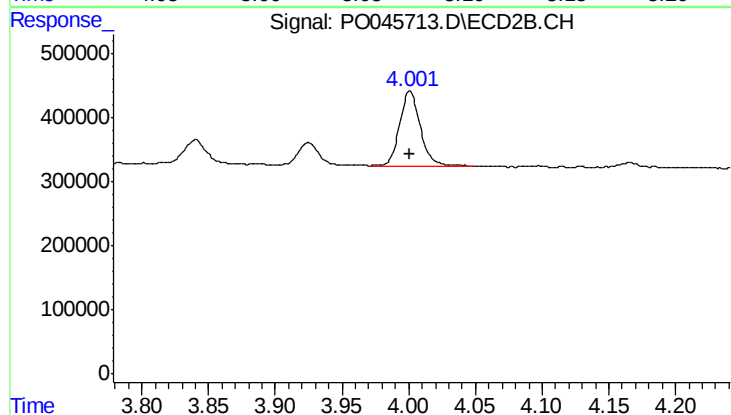
R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 1301756
Conc: 318.90 ng/ml



#11 AR-1232-1

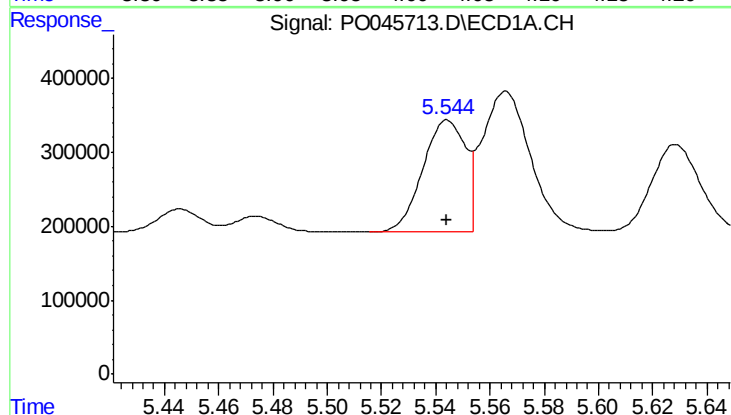
R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 1195406
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



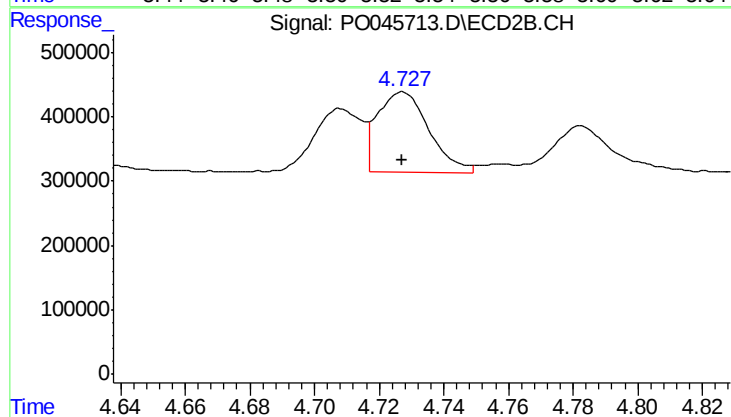
#11 AR-1232-1

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 1301756
Conc: 500.00 ng/ml



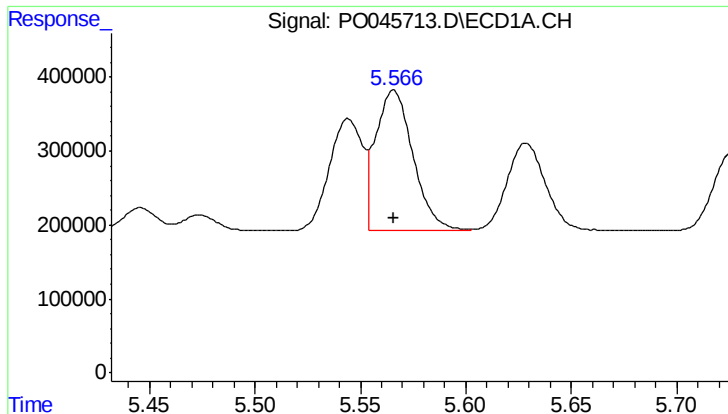
#12 AR-1232-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 1656231
Conc: 500.00 ng/ml



#12 AR-1232-2

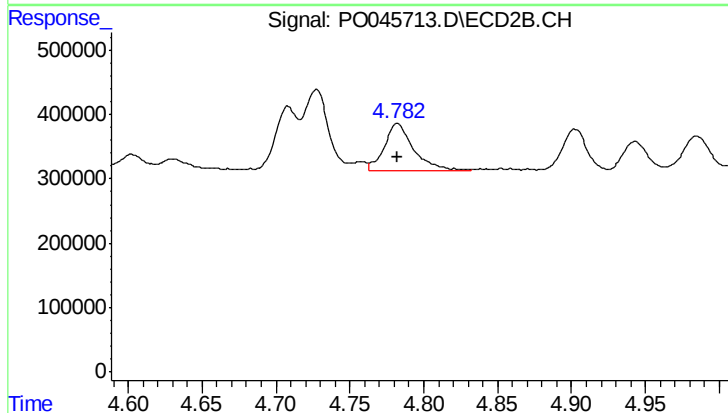
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 1382368
Conc: 500.00 ng/ml



#13 AR-1232-3

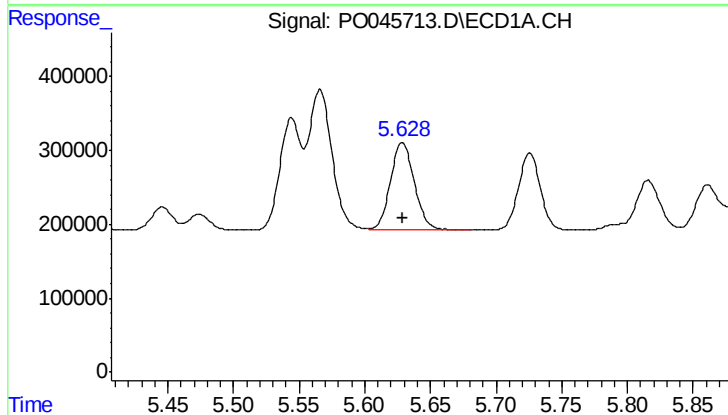
R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 2372940
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



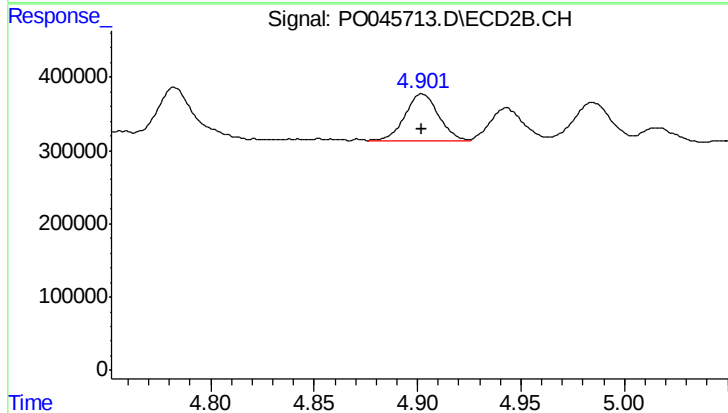
#13 AR-1232-3

R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 993633
Conc: 500.00 ng/ml



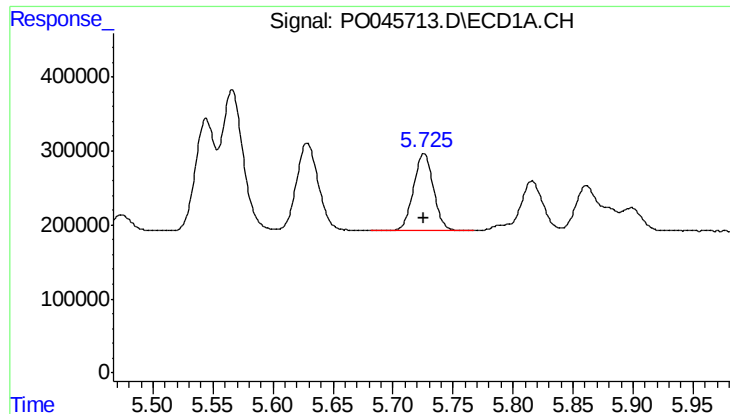
#14 AR-1232-4

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 1519479
Conc: 500.00 ng/ml



#14 AR-1232-4

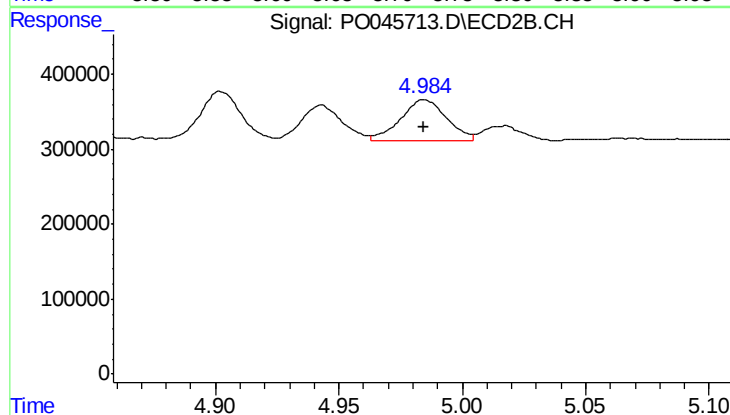
R.T.: 4.902 min
Delta R.T.: 0.000 min
Response: 747149
Conc: 500.00 ng/ml



#15 AR-1232-5

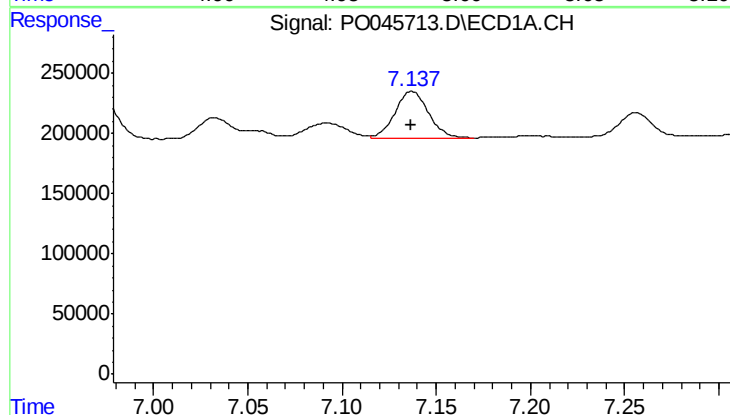
R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1229714
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



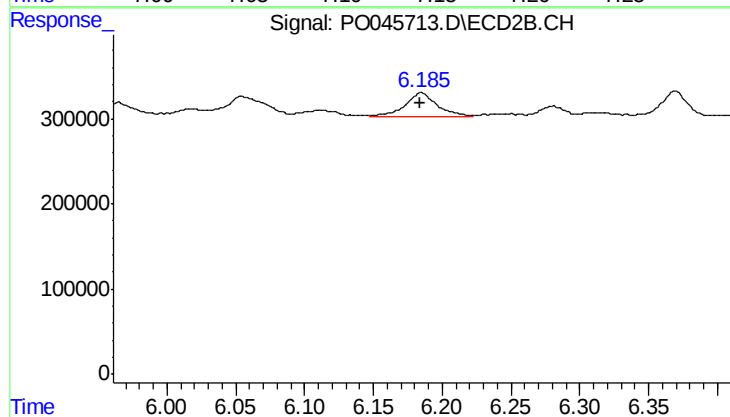
#15 AR-1232-5

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 697090
Conc: 500.00 ng/ml



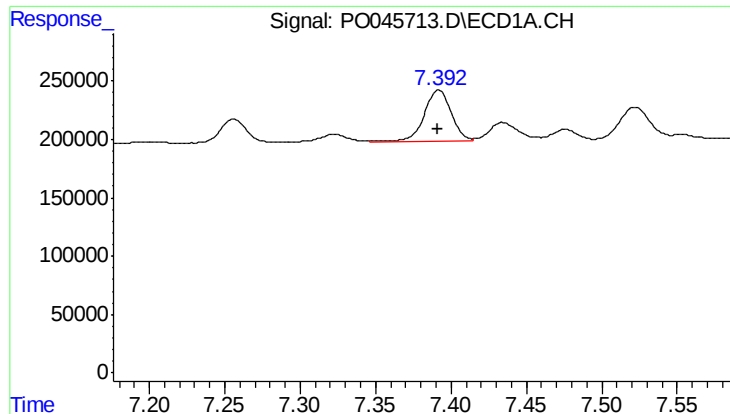
#31 AR-1260-1

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 481157
Conc: 48.22 ng/ml



#31 AR-1260-1

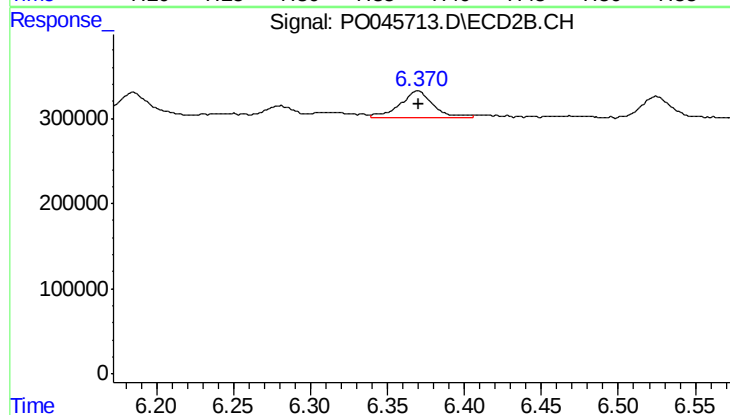
R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 460107
Conc: 72.11 ng/ml



#32 AR-1260-2

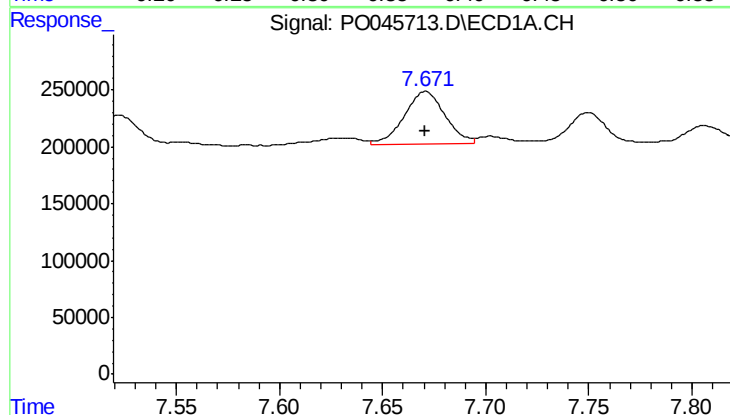
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 540428
Conc: 47.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



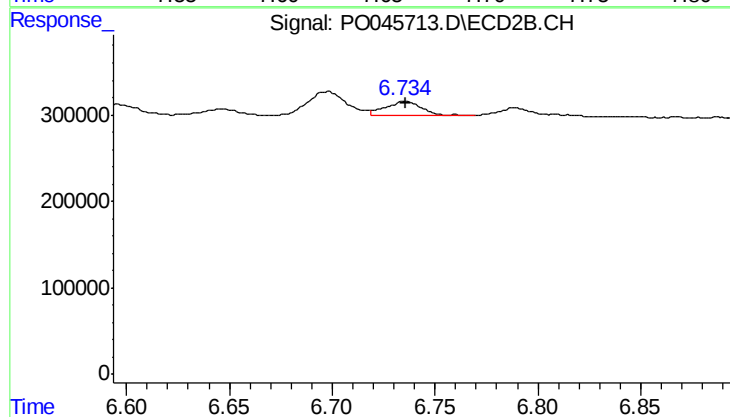
#32 AR-1260-2

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 460474
Conc: 61.30 ng/ml



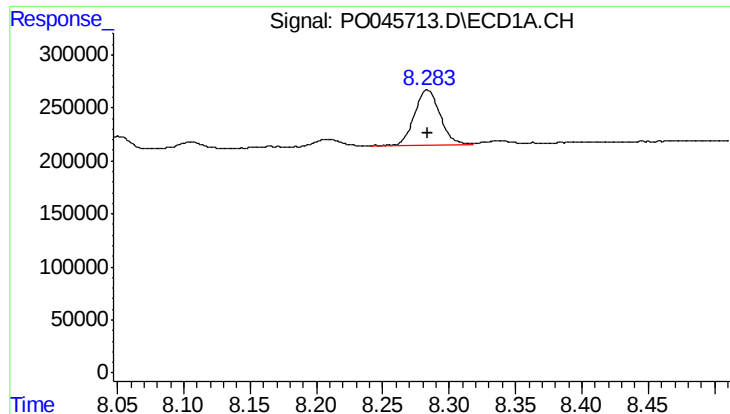
#33 AR-1260-3

R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 643352
Conc: 49.20 ng/ml



#33 AR-1260-3

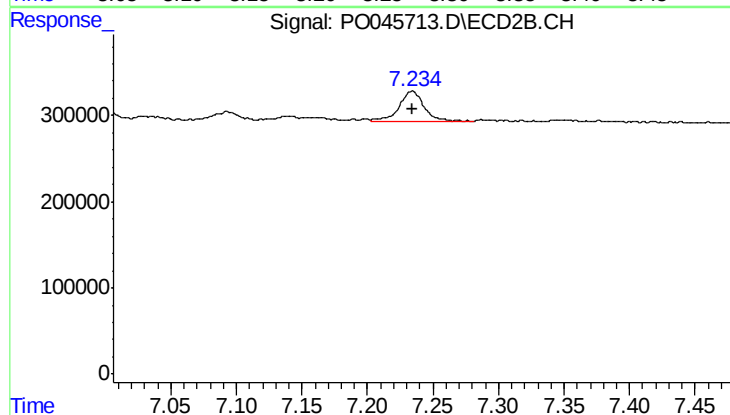
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 215236
Conc: 39.49 ng/ml



#34 AR-1260-4

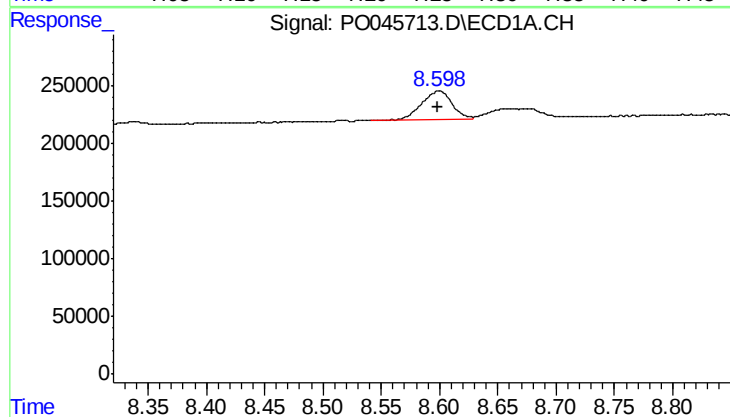
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 707053
Conc: 40.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



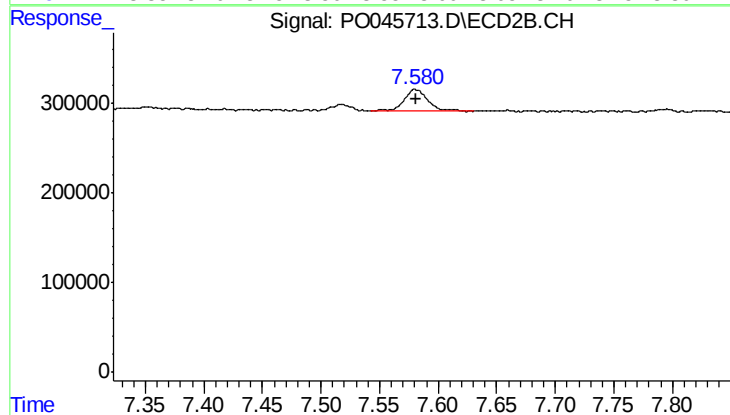
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 484091
Conc: 44.68 ng/ml



#35 AR-1260-5

R.T.: 8.600 min
Delta R.T.: 0.001 min
Response: 438292
Conc: 40.44 ng/ml



#35 AR-1260-5

R.T.: 7.580 min
Delta R.T.: 0.000 min
Response: 338316
Conc: 44.81 ng/ml