

Data Path : P:\HPCHEM1\ECD_0\Data\P0042618\
 Data File : P0044127.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2018 18:01
 Operator : SM/UA
 Sample : J2544-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BOX-STRUCTURE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 07:02:20 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.041	3.295	13856005	17836588	19.356	18.438
2) SA Decachlor...	9.391	8.063	11201490	14831257	18.186	17.872
Target Compounds						
9) L2 AR-1221-2	4.335	3.580	148384	244865	19.762	25.634 #
10) L2 AR-1221-3	4.335	3.710	148384	170732	6.236	5.575
11) L3 AR-1232-1	4.335	3.710	148384	170732	13.350	12.001
12) L3 AR-1232-2	5.111	0.000	378582	0	50.001	N.D. #
25) L5 AR-1248-5	6.265	5.624	208703	234609	16.963	14.308
26) L6 AR-1254-1	6.209	0.000	93722	0	2.697	N.D. #
27) L6 AR-1254-2	6.471	0.000	241071	0	10.618	N.D. #
28) L6 AR-1254-3	6.571	5.624	165405	234609	4.385	3.667
30) L6 AR-1254-5	7.056	6.140	159129	258893	7.012	8.663
31) L7 AR-1260-1	6.725	5.741	148191	269371	5.737	6.746
32) L7 AR-1260-2	6.977	5.930	284756	498763	8.215	9.274
33) L7 AR-1260-3	7.329	6.244	291282	343935	10.313	6.294 #
34) L7 AR-1260-4	7.852	6.773	572352	844692	8.686	7.700
35) L7 AR-1260-5	8.130	7.107	364962	703729	9.015	9.119
36) L8 AR-1262-1	6.725	5.930	148191	498763	7.108	11.758 #
37) L8 AR-1262-2	6.977	6.072	284756	320870	10.281	8.141
38) L8 AR-1262-3	7.253	6.278	279187	391032	10.852	5.720 #
39) L8 AR-1262-4	7.552	6.529	322651	327648	9.079	5.891 #
40) L8 AR-1262-5	7.852	6.773	572352	844692	7.210	6.537
41) L9 AR-1268-1	8.130	7.042	364962	338120	4.584	2.645 #
42) L9 AR-1268-2	0.000	7.107	0	703729	N.D.	5.965 #
44) L9 AR-1268-4	8.765	7.597	189943	249247	6.906	6.059
45) L9 AR-1268-5	0.000	7.857	0	196029	N.D.	0.653 #

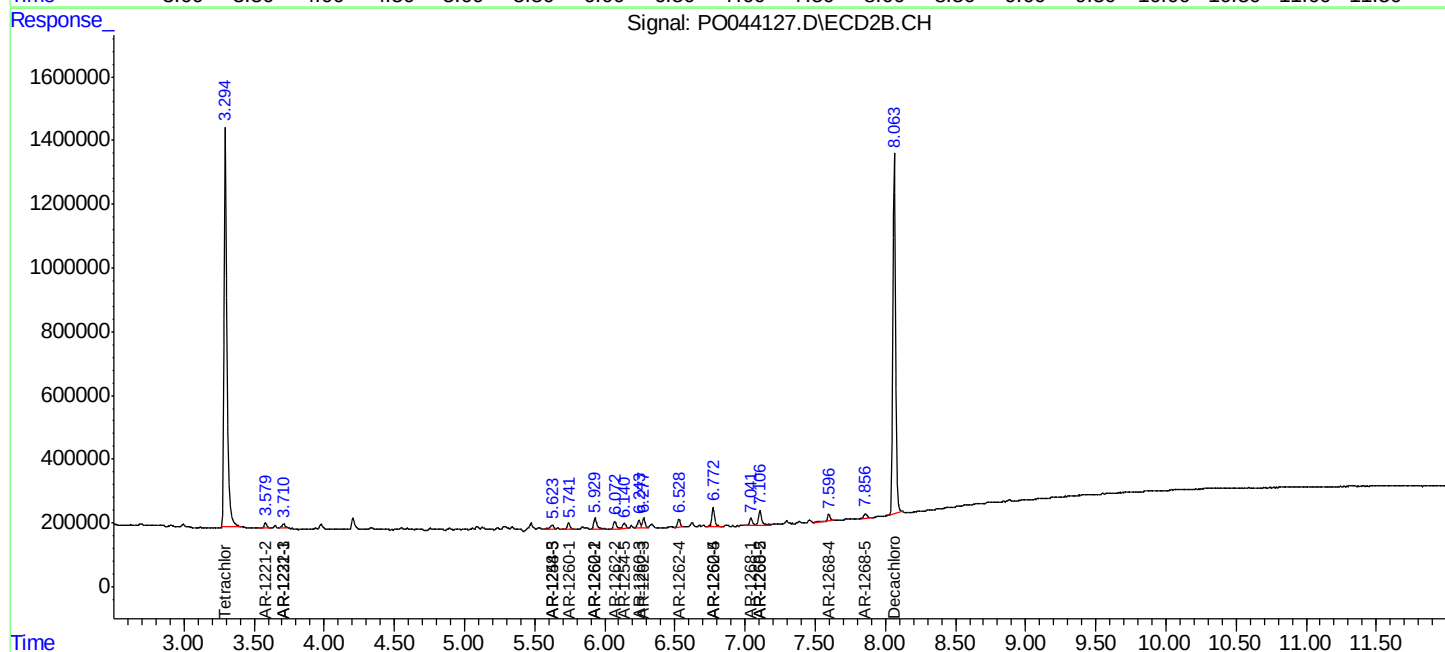
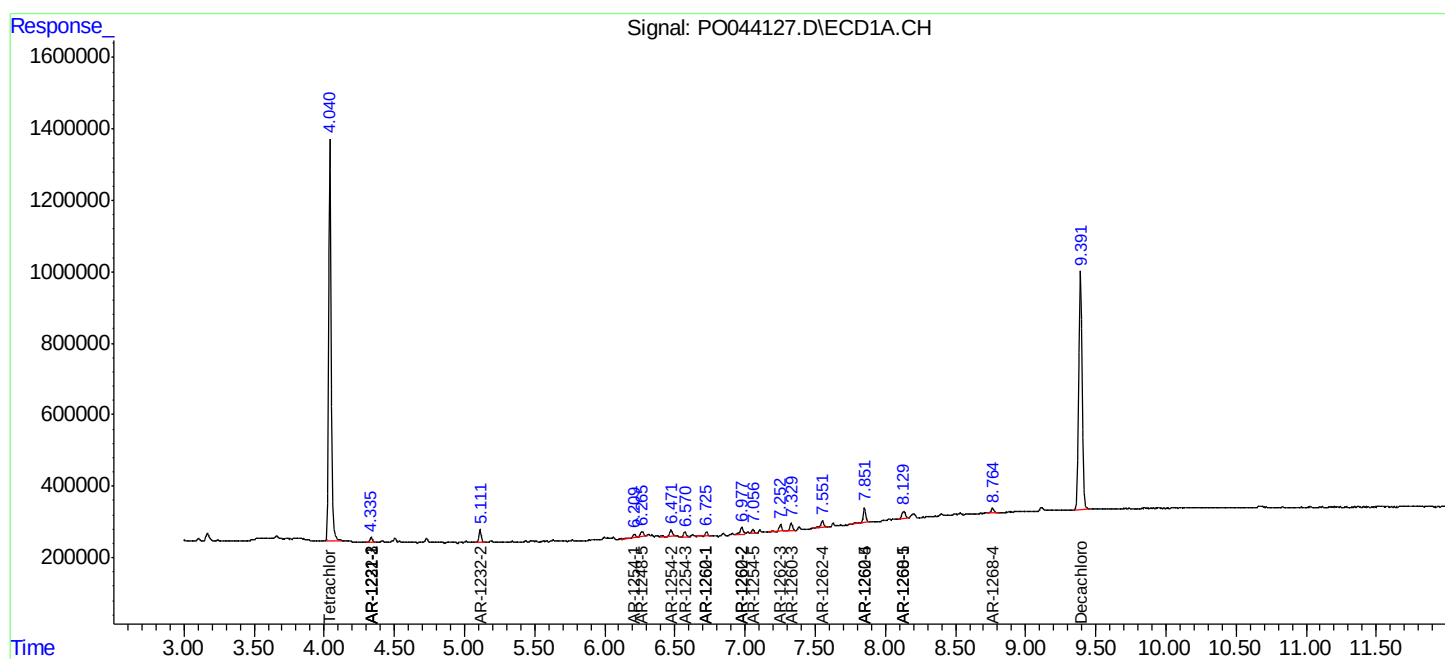
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

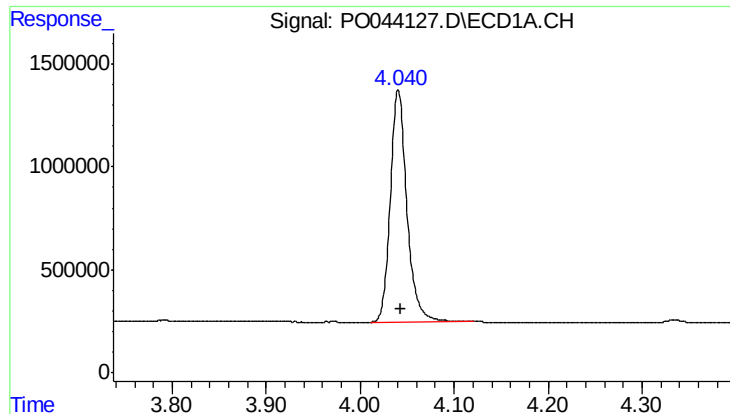
Data Path : P:\HPCHEM1\ECD_0\Data\PO042618\
Data File : PO044127.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Apr 2018 18:01
Operator : SM/UA
Sample : J2544-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 07:02:20 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 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

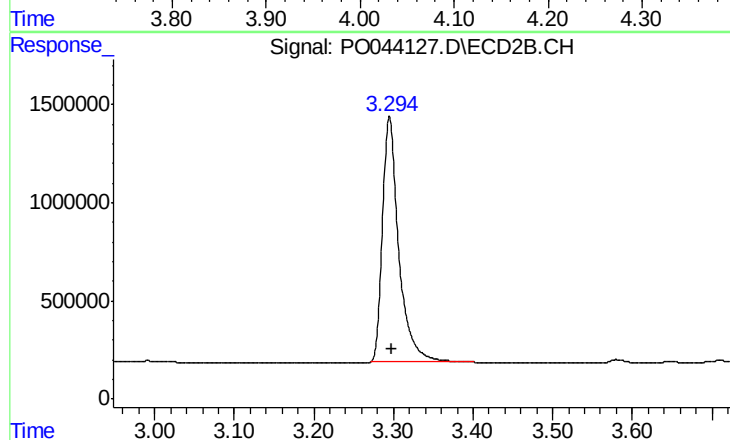




#1 Tetrachloro-m-xylene

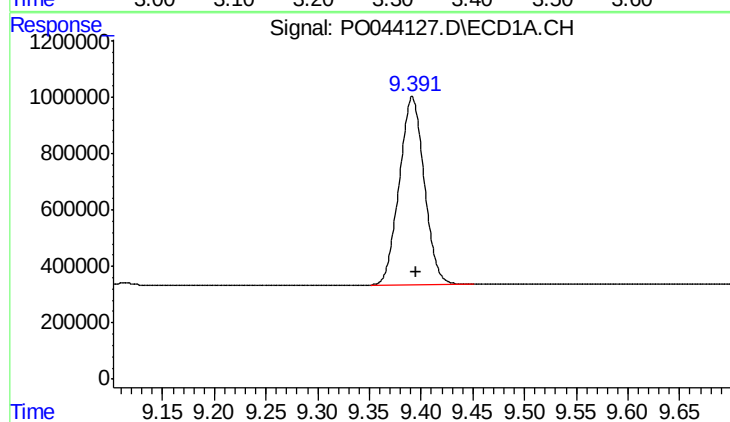
R.T.: 4.041 min
Delta R.T.: -0.003 min
Response: 13856005
Conc: 19.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



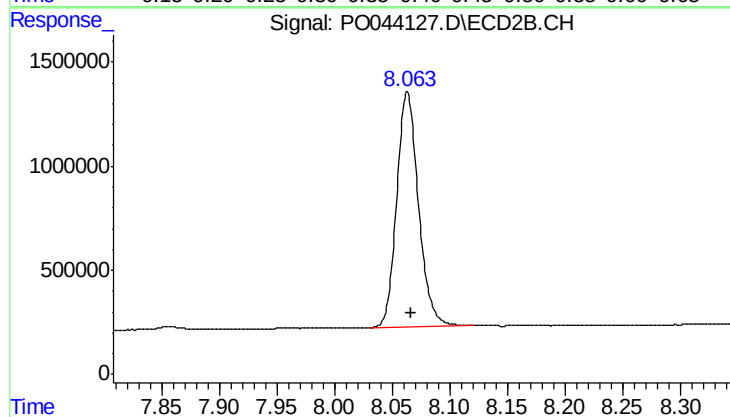
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.003 min
Response: 17836588
Conc: 18.44 ng/ml



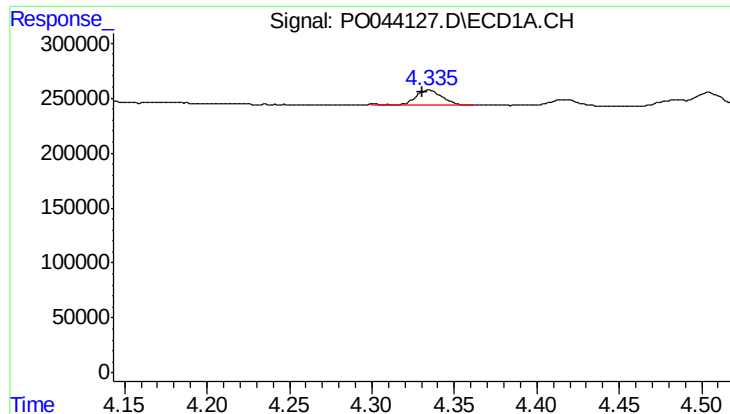
#2 Decachlorobiphenyl

R.T.: 9.391 min
Delta R.T.: -0.004 min
Response: 11201490
Conc: 18.19 ng/ml



#2 Decachlorobiphenyl

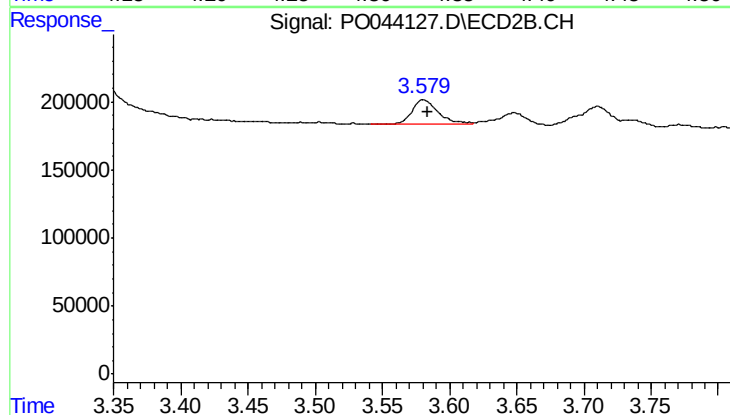
R.T.: 8.063 min
Delta R.T.: -0.003 min
Response: 14831257
Conc: 17.87 ng/ml



#9 AR-1221-2

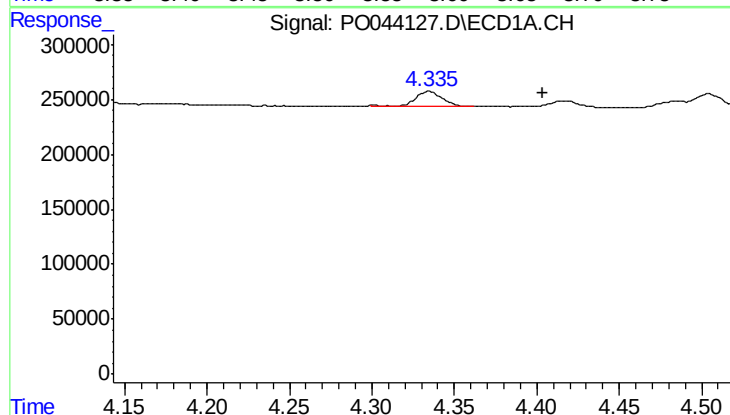
R.T.: 4.335 min
Delta R.T.: 0.004 min
Response: 148384
Conc: 19.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



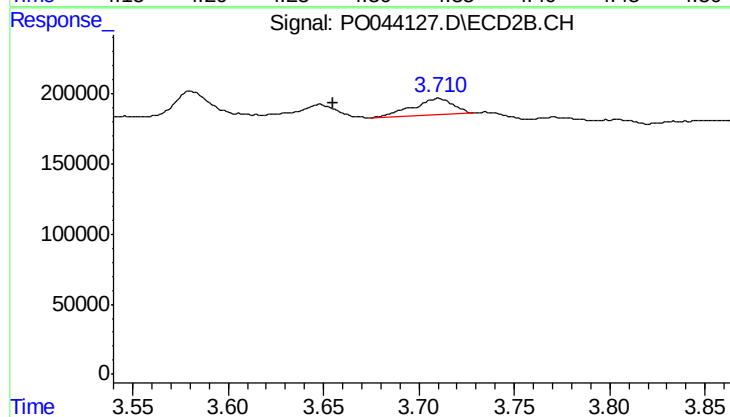
#9 AR-1221-2

R.T.: 3.580 min
Delta R.T.: -0.004 min
Response: 244865
Conc: 25.63 ng/ml



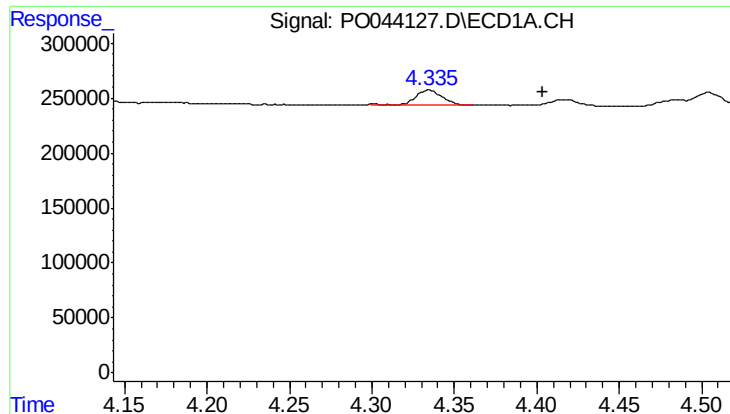
#10 AR-1221-3

R.T.: 4.335 min
Delta R.T.: -0.069 min
Response: 148384
Conc: 6.24 ng/ml



#10 AR-1221-3

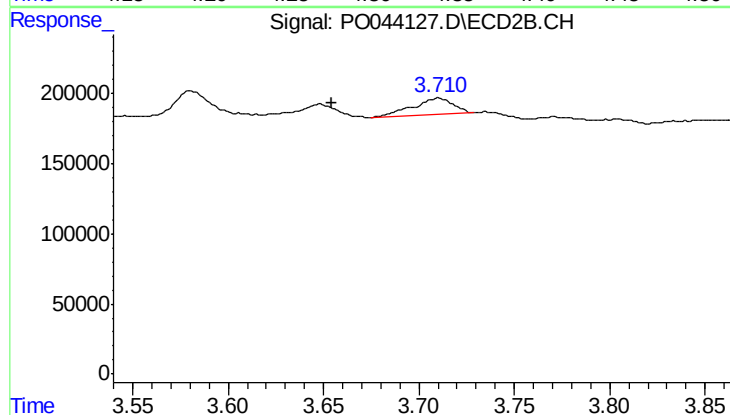
R.T.: 3.710 min
Delta R.T.: 0.055 min
Response: 170732
Conc: 5.57 ng/ml



#11 AR-1232-1

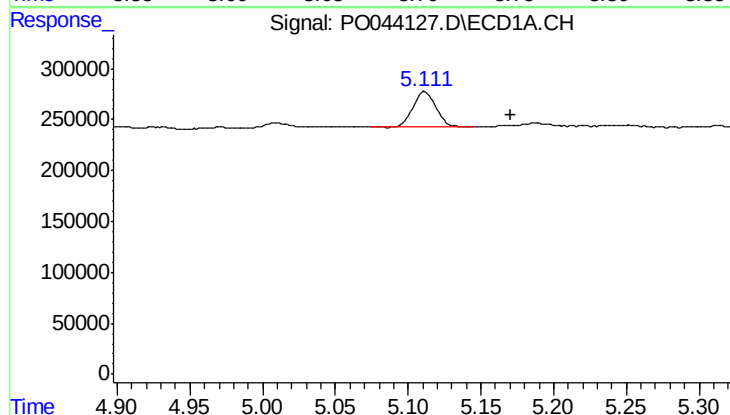
R.T.: 4.335 min
Delta R.T.: -0.069 min
Response: 148384
Conc: 13.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



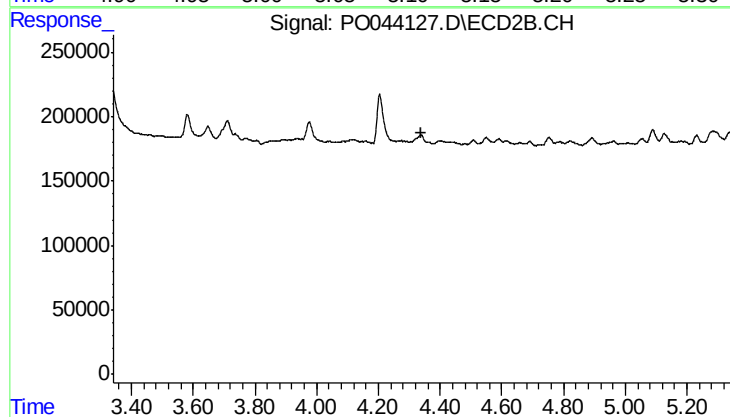
#11 AR-1232-1

R.T.: 3.710 min
Delta R.T.: 0.055 min
Response: 170732
Conc: 12.00 ng/ml



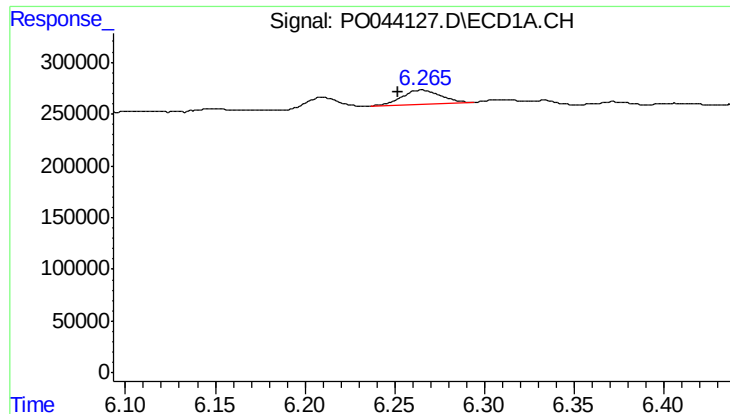
#12 AR-1232-2

R.T.: 5.111 min
Delta R.T.: -0.059 min
Response: 378582
Conc: 50.00 ng/ml



#12 AR-1232-2

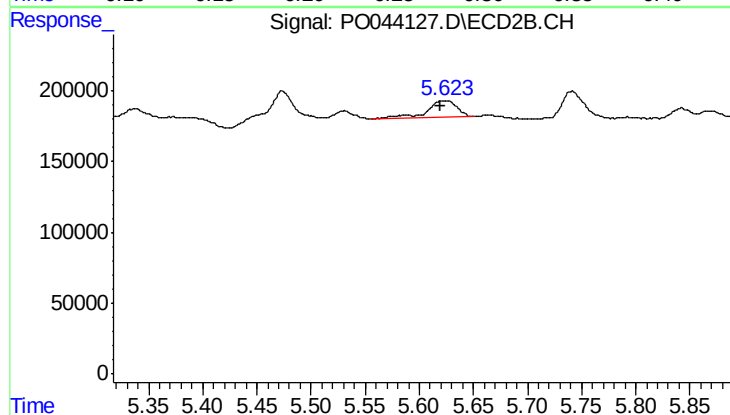
R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



#25 AR-1248-5

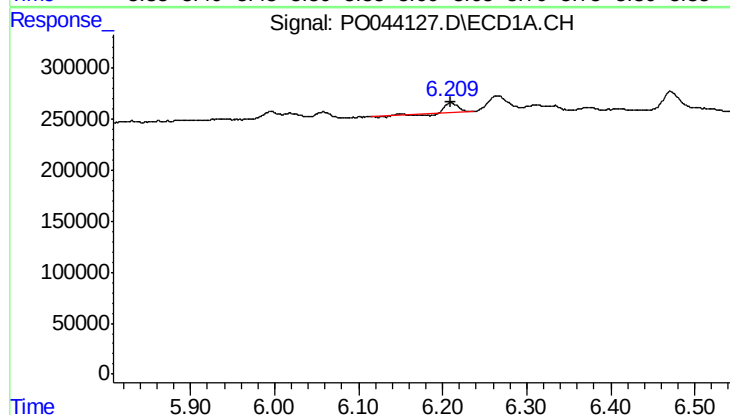
R.T.: 6.265 min
Delta R.T.: 0.013 min
Response: 208703
Conc: 16.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



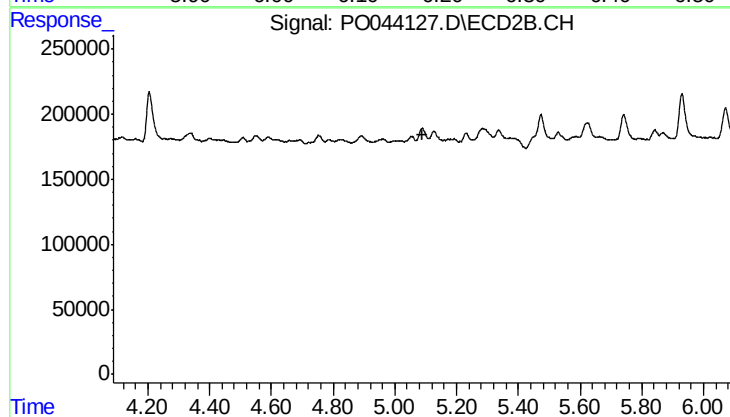
#25 AR-1248-5

R.T.: 5.624 min
Delta R.T.: 0.004 min
Response: 234609
Conc: 14.31 ng/ml



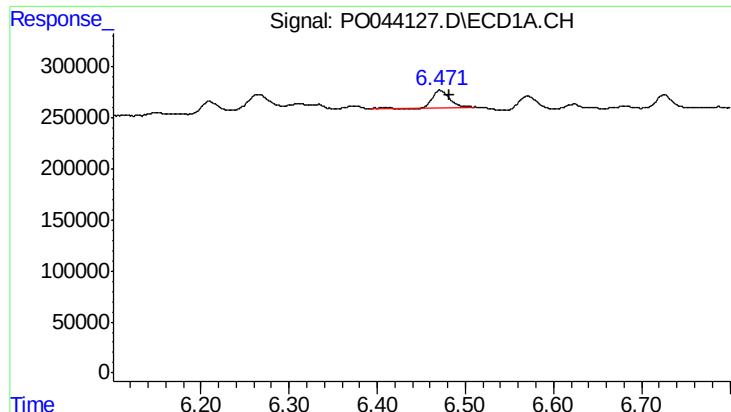
#26 AR-1254-1

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 93722
Conc: 2.70 ng/ml



#26 AR-1254-1

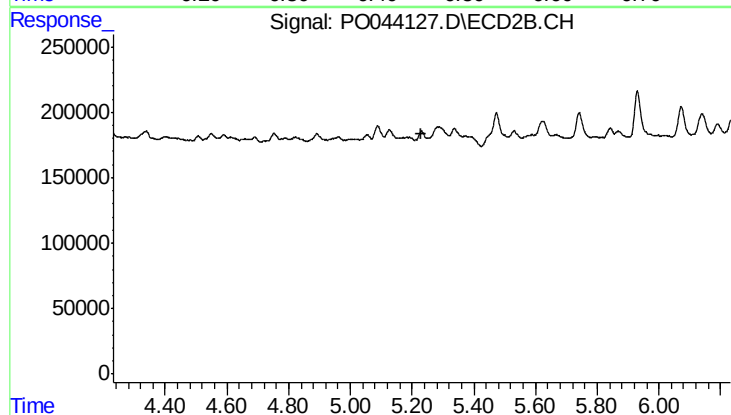
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#27 AR-1254-2

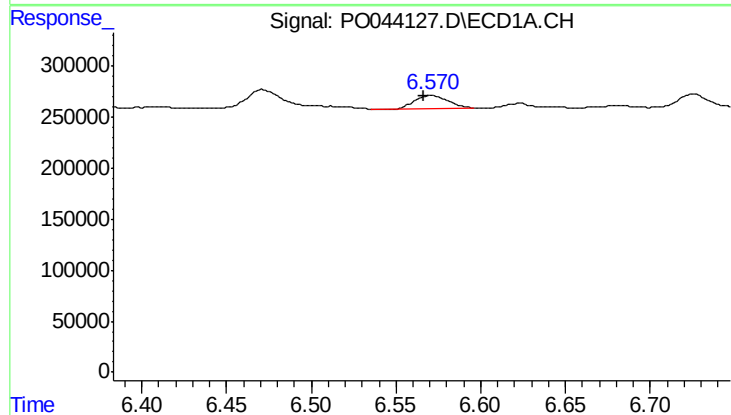
R.T.: 6.471 min
Delta R.T.: -0.011 min
Response: 241071
Conc: 10.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



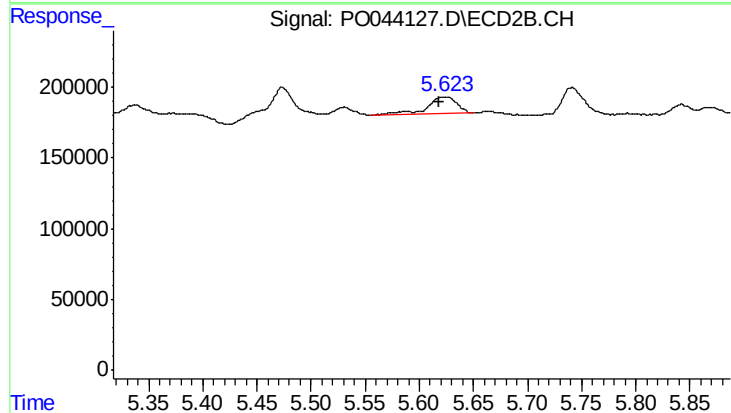
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



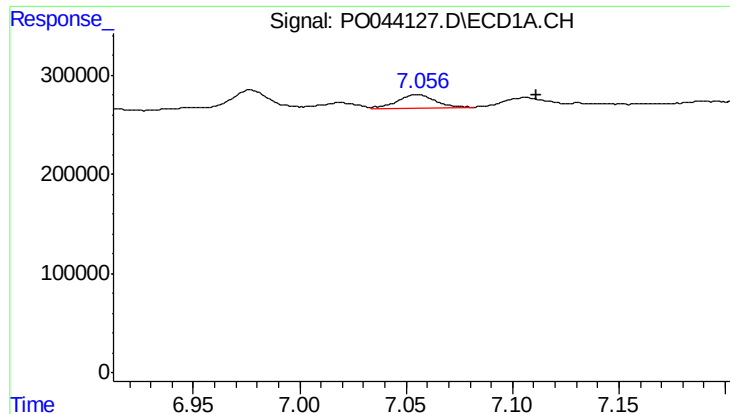
#28 AR-1254-3

R.T.: 6.571 min
Delta R.T.: 0.004 min
Response: 165405
Conc: 4.38 ng/ml



#28 AR-1254-3

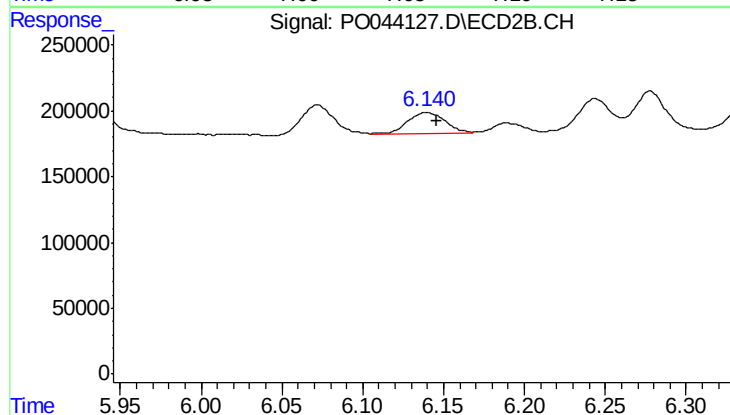
R.T.: 5.624 min
Delta R.T.: 0.005 min
Response: 234609
Conc: 3.67 ng/ml



#30 AR-1254-5

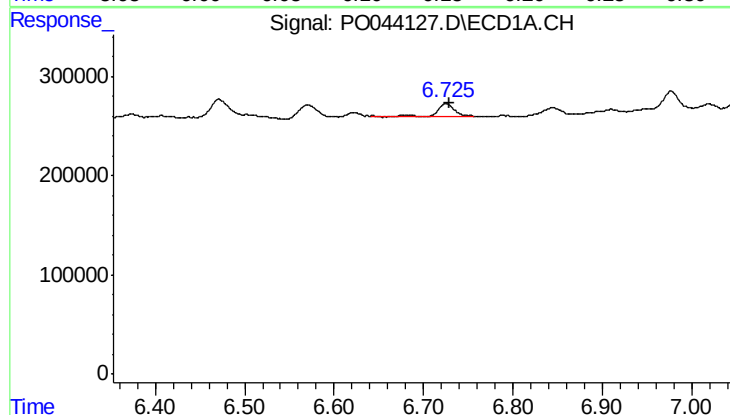
R.T.: 7.056 min
Delta R.T.: -0.055 min
Response: 159129
Conc: 7.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



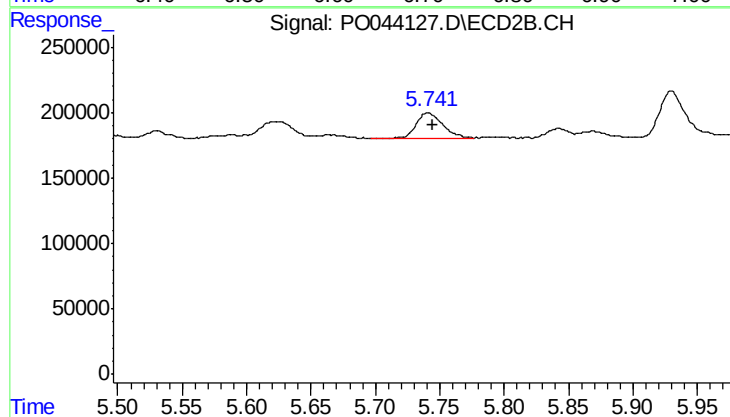
#30 AR-1254-5

R.T.: 6.140 min
Delta R.T.: -0.006 min
Response: 258893
Conc: 8.66 ng/ml



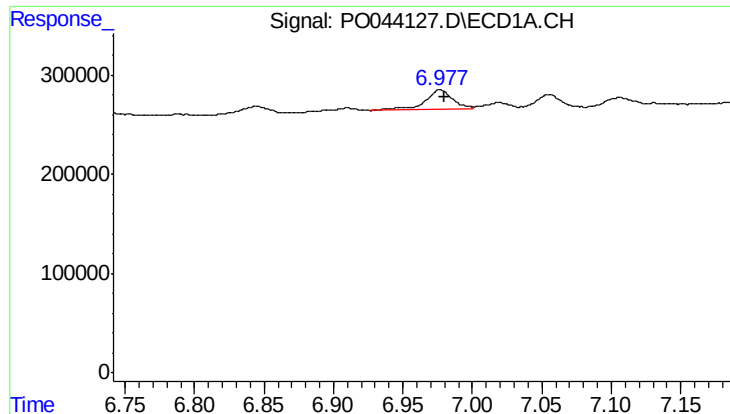
#31 AR-1260-1

R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 148191
Conc: 5.74 ng/ml



#31 AR-1260-1

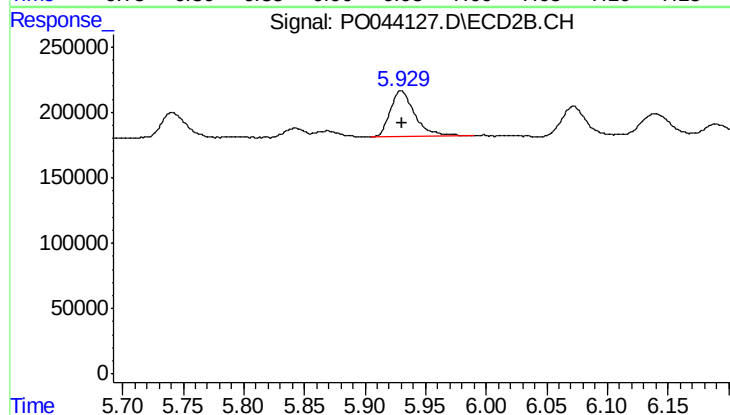
R.T.: 5.741 min
Delta R.T.: -0.003 min
Response: 269371
Conc: 6.75 ng/ml



#32 AR-1260-2

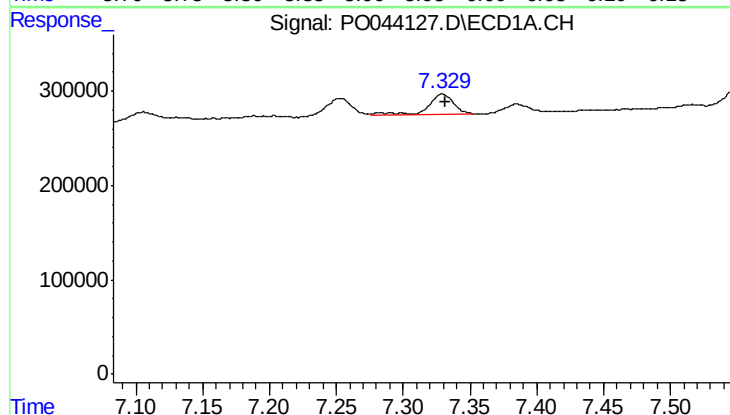
R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 284756
Conc: 8.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



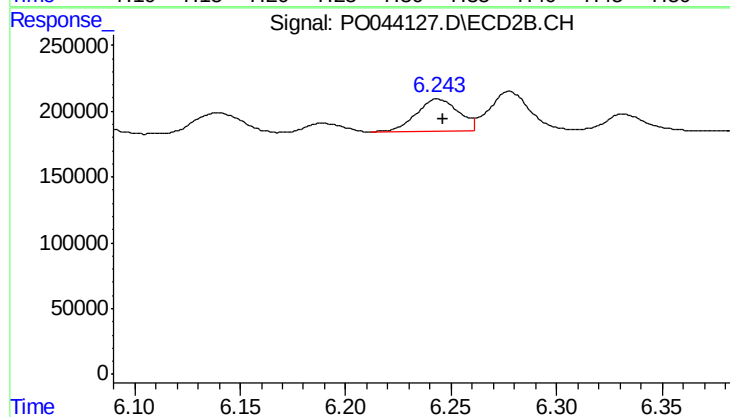
#32 AR-1260-2

R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 498763
Conc: 9.27 ng/ml



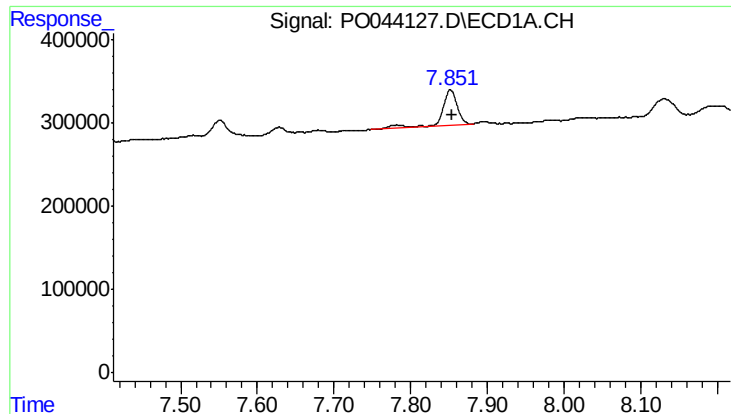
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 291282
Conc: 10.31 ng/ml



#33 AR-1260-3

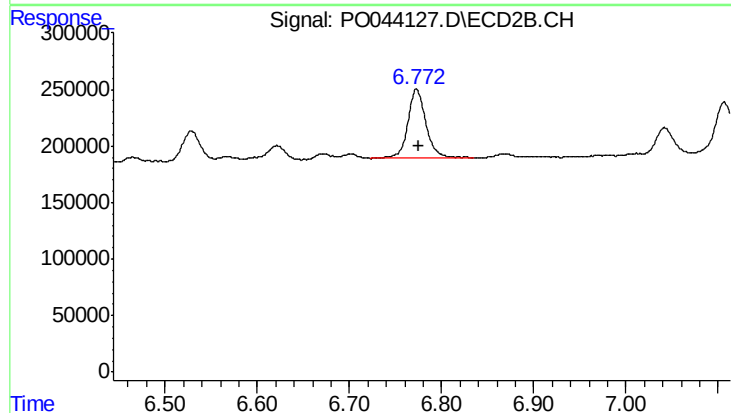
R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 343935
Conc: 6.29 ng/ml



#34 AR-1260-4

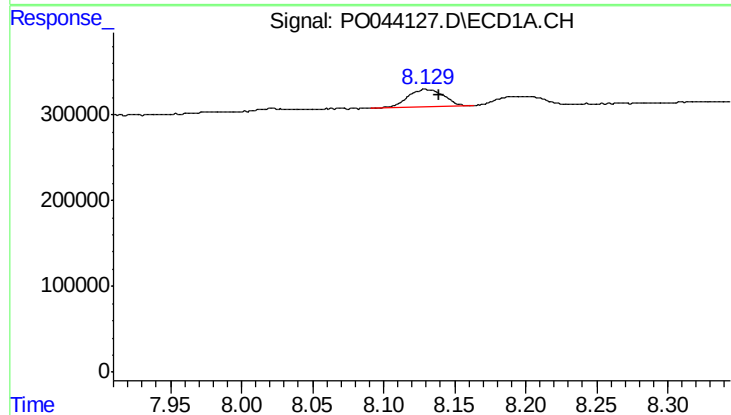
R.T.: 7.852 min
Delta R.T.: -0.002 min
Response: 572352
Conc: 8.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



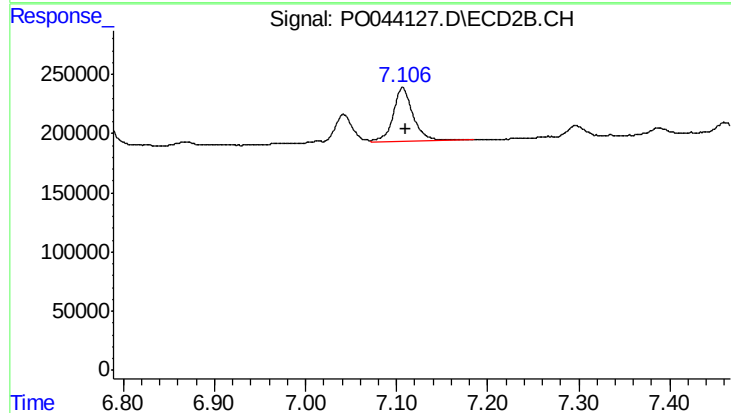
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 844692
Conc: 7.70 ng/ml



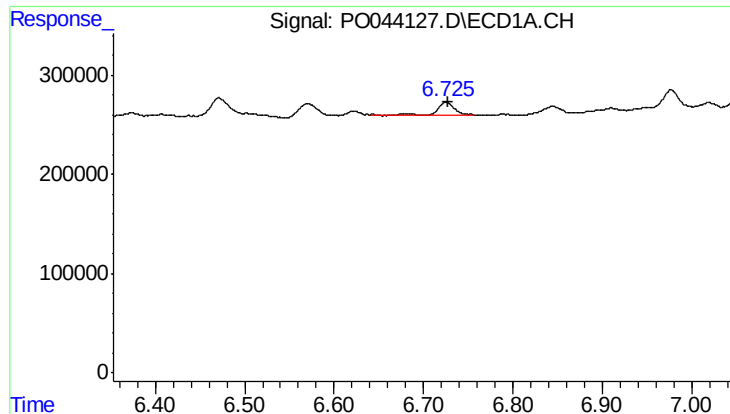
#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: -0.009 min
Response: 364962
Conc: 9.02 ng/ml



#35 AR-1260-5

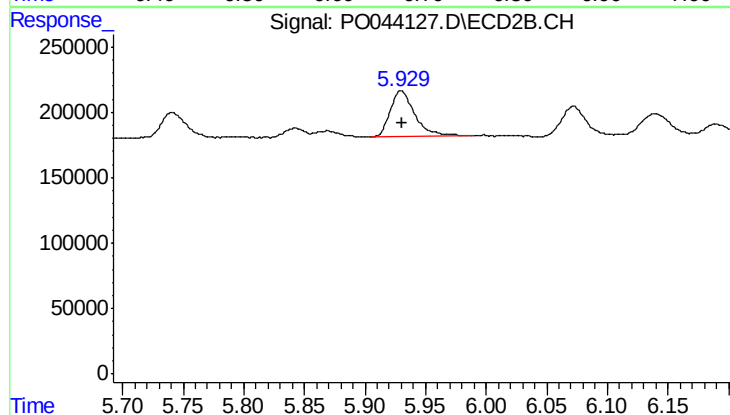
R.T.: 7.107 min
Delta R.T.: -0.003 min
Response: 703729
Conc: 9.12 ng/ml



#36 AR-1262-1

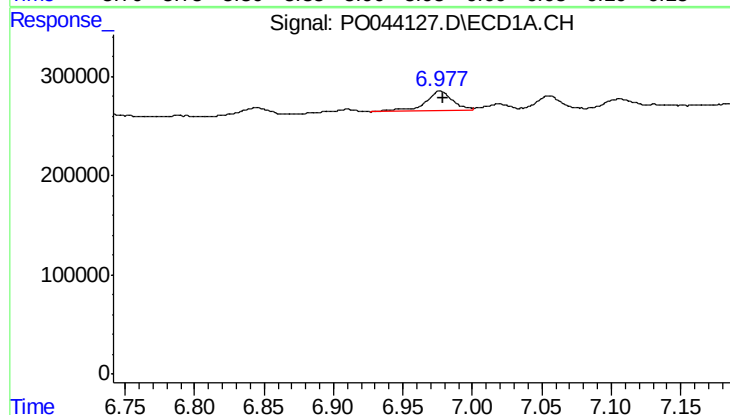
R.T.: 6.725 min
Delta R.T.: -0.002 min
Response: 148191
Conc: 7.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



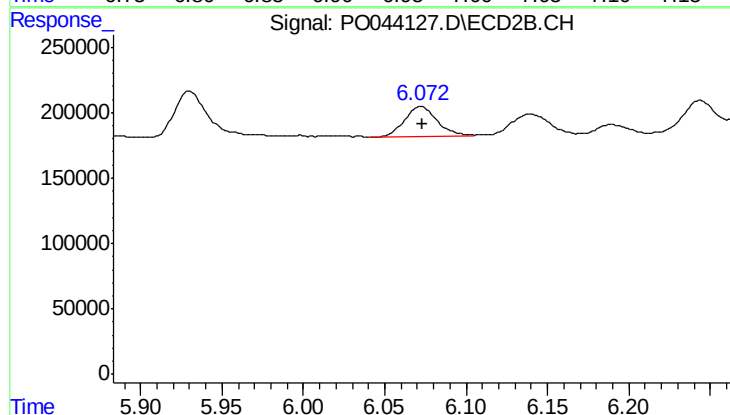
#36 AR-1262-1

R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 498763
Conc: 11.76 ng/ml



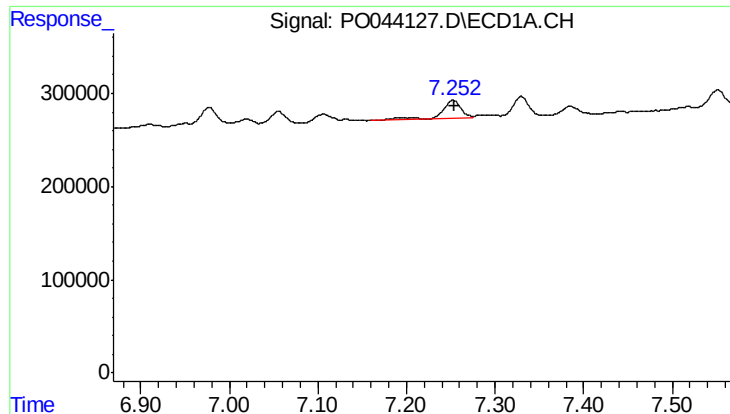
#37 AR-1262-2

R.T.: 6.977 min
Delta R.T.: -0.002 min
Response: 284756
Conc: 10.28 ng/ml



#37 AR-1262-2

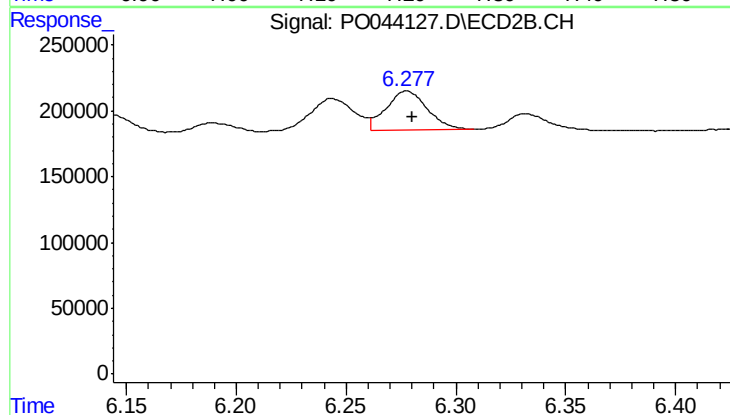
R.T.: 6.072 min
Delta R.T.: -0.001 min
Response: 320870
Conc: 8.14 ng/ml



#38 AR-1262-3

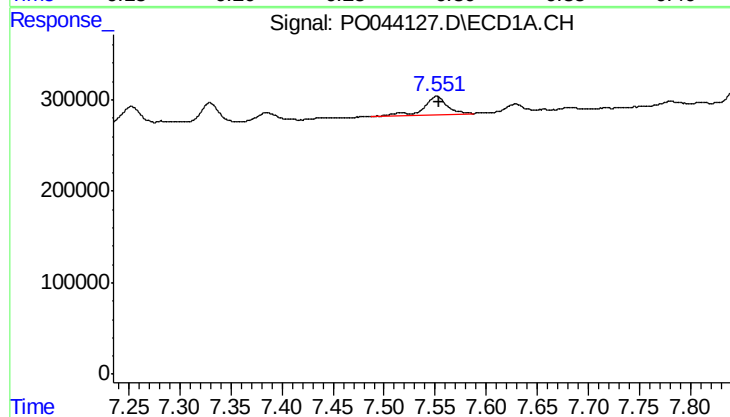
R.T.: 7.253 min
Delta R.T.: -0.002 min
Response: 279187
Conc: 10.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



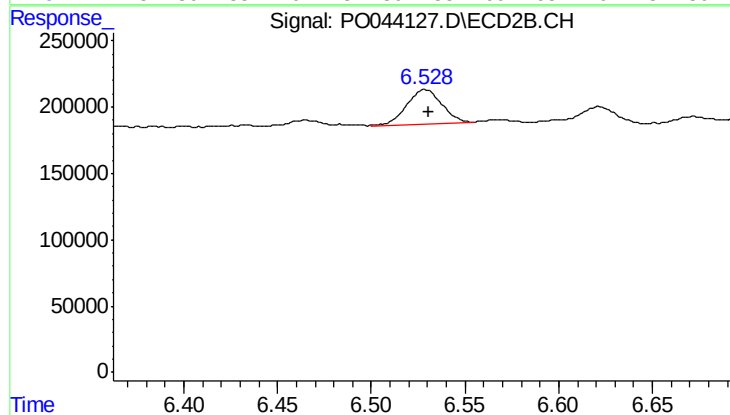
#38 AR-1262-3

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 391032
Conc: 5.72 ng/ml



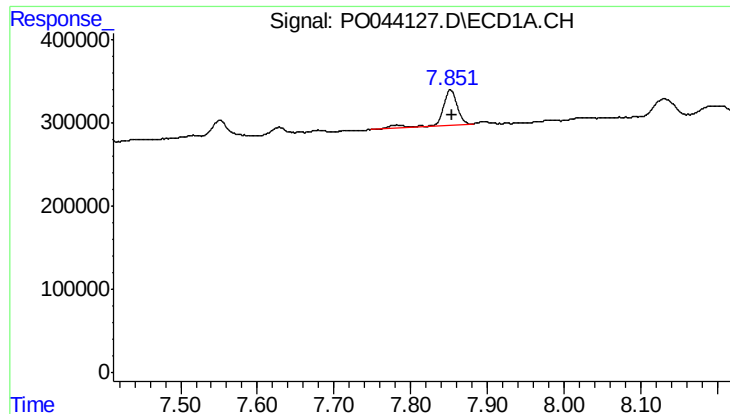
#39 AR-1262-4

R.T.: 7.552 min
Delta R.T.: -0.003 min
Response: 322651
Conc: 9.08 ng/ml



#39 AR-1262-4

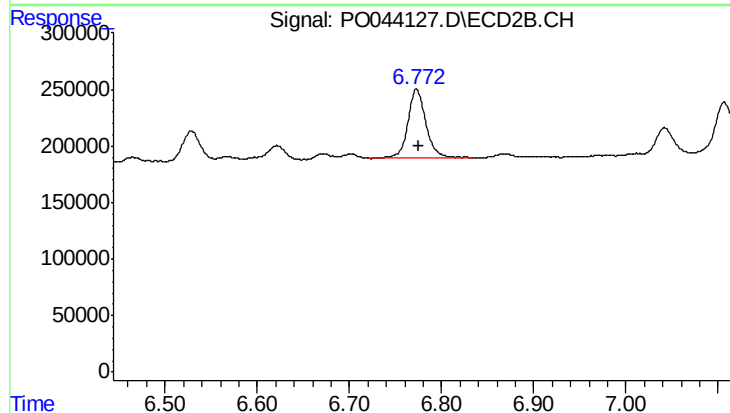
R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 327648
Conc: 5.89 ng/ml



#40 AR-1262-5

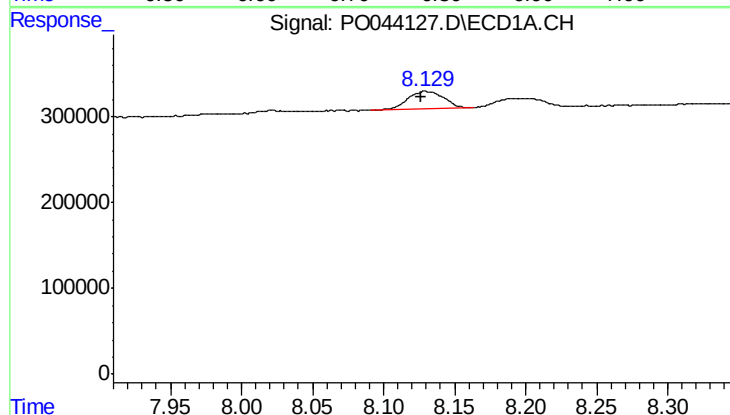
R.T.: 7.852 min
Delta R.T.: -0.002 min
Response: 572352
Conc: 7.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



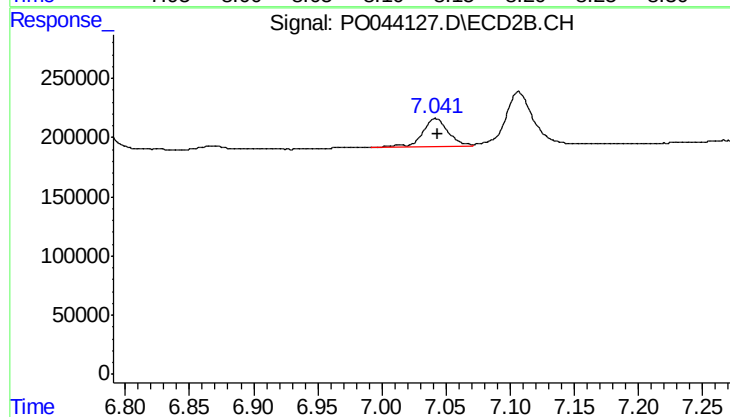
#40 AR-1262-5

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 844692
Conc: 6.54 ng/ml



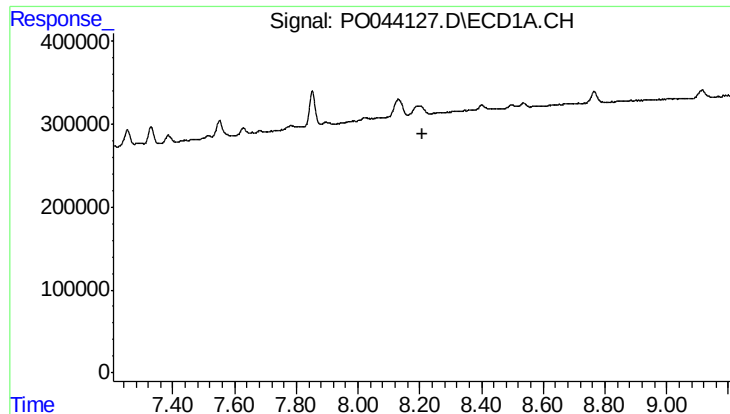
#41 AR-1268-1

R.T.: 8.130 min
Delta R.T.: 0.003 min
Response: 364962
Conc: 4.58 ng/ml



#41 AR-1268-1

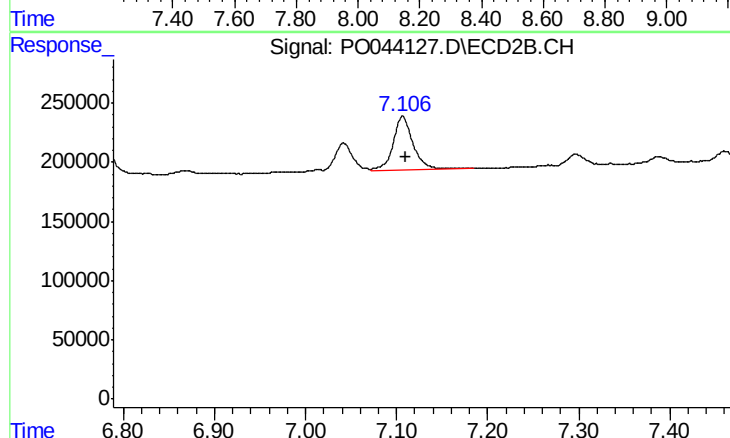
R.T.: 7.042 min
Delta R.T.: -0.001 min
Response: 338120
Conc: 2.65 ng/ml



#42 AR-1268-2

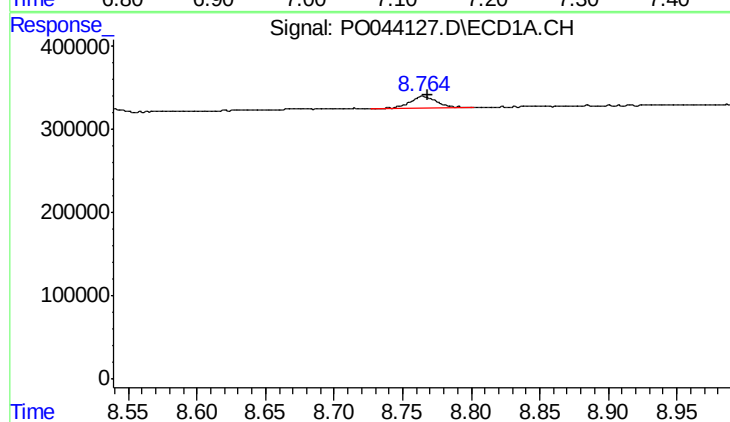
R.T.: 0.000 min
Exp R.T.: 8.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



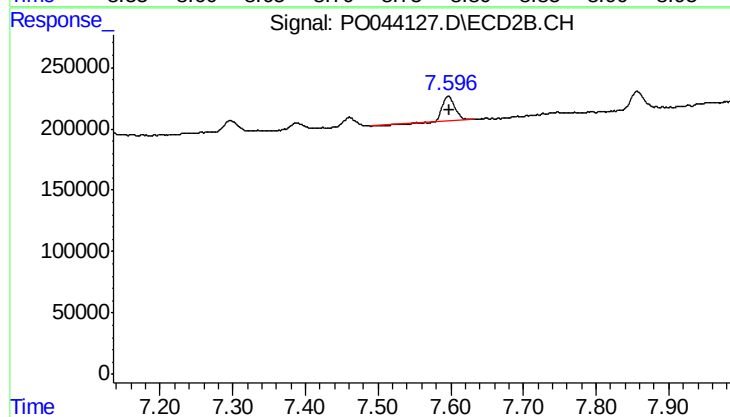
#42 AR-1268-2

R.T.: 7.107 min
Delta R.T.: -0.003 min
Response: 703729
Conc: 5.96 ng/ml



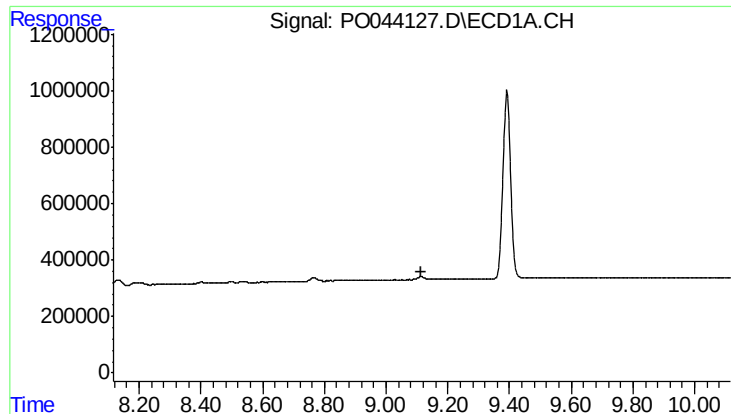
#44 AR-1268-4

R.T.: 8.765 min
Delta R.T.: -0.004 min
Response: 189943
Conc: 6.91 ng/ml



#44 AR-1268-4

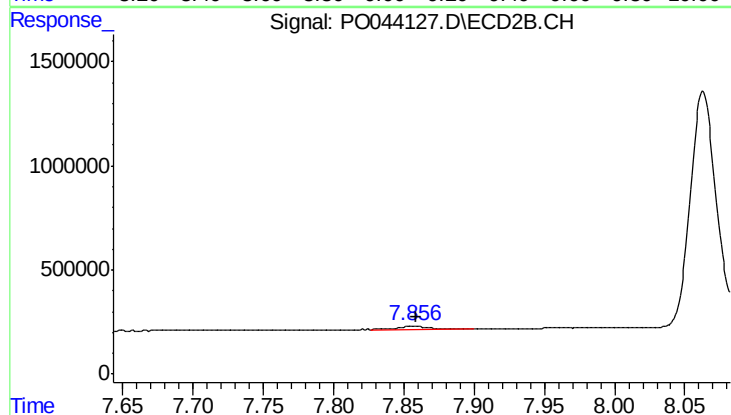
R.T.: 7.597 min
Delta R.T.: -0.001 min
Response: 249247
Conc: 6.06 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BOX-STRUCTURE-1



#45 AR-1268-5

R.T.: 7.857 min
Delta R.T.: -0.002 min
Response: 196029
Conc: 0.65 ng/ml