

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072618\
 Data File : P0047206.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 14:31
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 16:12:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.402	3.644	2698942	3307025	16.097	17.242
2) SA Decachlor...	10.098	8.646	2367603	2196386	21.627	23.915
Target Compounds						
9) L2 AR-1221-2	4.707	3.945	37221	42705	31.327	35.641
10) L2 AR-1221-3	4.707	0.000	37221	0	10.040	N.D. #
12) L3 AR-1232-2	5.500	0.000	133499	0	65.518	N.D. #
14) L3 AR-1232-4	0.000	4.861	0	51922	N.D.	28.479 #
20) L4 AR-1242-5	0.000	5.270	0	166004	N.D.	51.385 #
22) L5 AR-1248-2	0.000	5.270	0	166004	N.D.	39.612 #
23) L5 AR-1248-3	6.424	5.559	464867	265963	91.567	41.488 #
24) L5 AR-1248-4	6.475	5.559	29738	265963	6.226	59.425 #
26) L6 AR-1254-1	0.000	5.559	0	265963	N.D.	37.231 #
28) L6 AR-1254-3	7.015	0.000	519890	0	60.492	N.D. #
29) L6 AR-1254-4	7.292	6.386	41213	666397	6.453	115.542 #
30) L6 AR-1254-5	0.000	6.605	0	82517	N.D.	20.784 #
32) L7 AR-1260-2	7.429	6.386	89899	666397	12.301	94.881 #
34) L7 AR-1260-4	0.000	7.260	0	87040	N.D.	7.464 #
35) L7 AR-1260-5	8.670	7.662	225486	833777	30.566	100.549 #
36) L8 AR-1262-1	0.000	6.386	0	666397	N.D.	107.984 #
37) L8 AR-1262-2	7.429	6.534	89899	117429	13.966	19.185 #
40) L8 AR-1262-5	0.000	7.260	0	87040	N.D.	6.219 #
41) L9 AR-1268-1	8.670	7.582	225486	3399805	14.397	249.517 #
42) L9 AR-1268-2	8.670	7.662	225486	833777	16.090	66.433 #
43) L9 AR-1268-3	8.920	0.000	107667	0	9.232	N.D. #

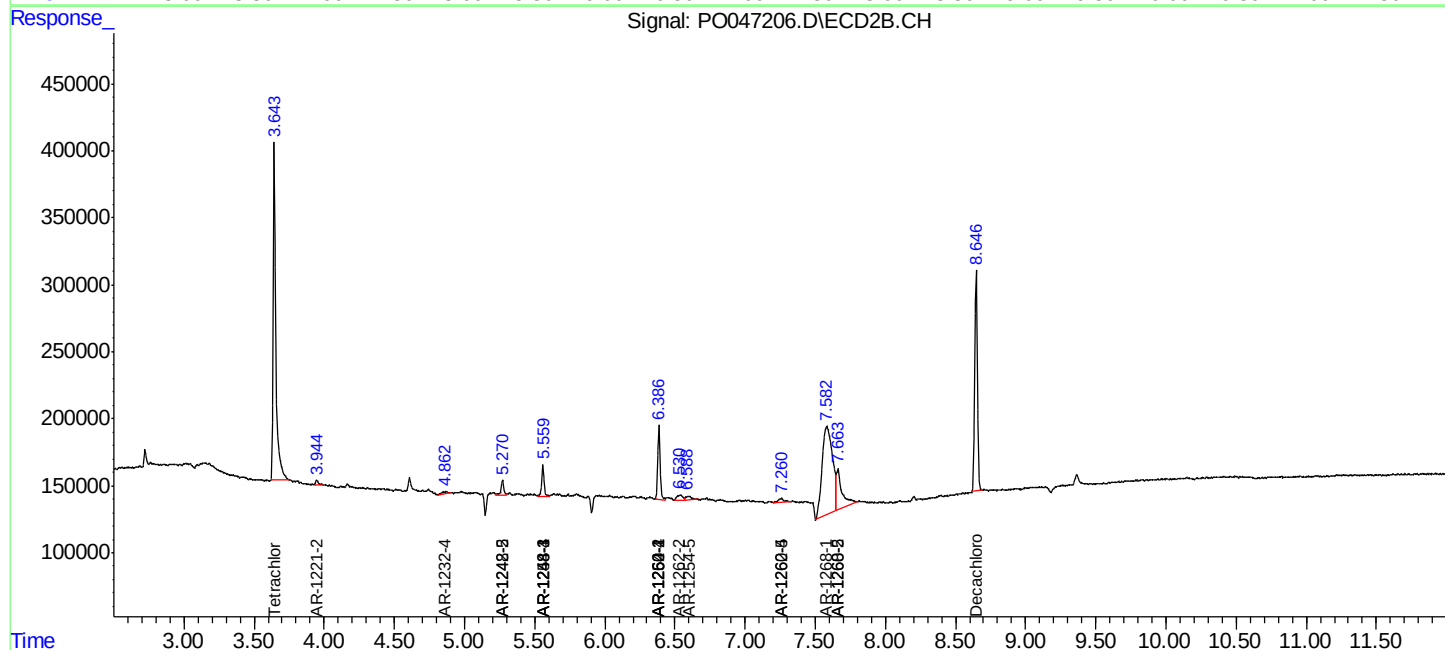
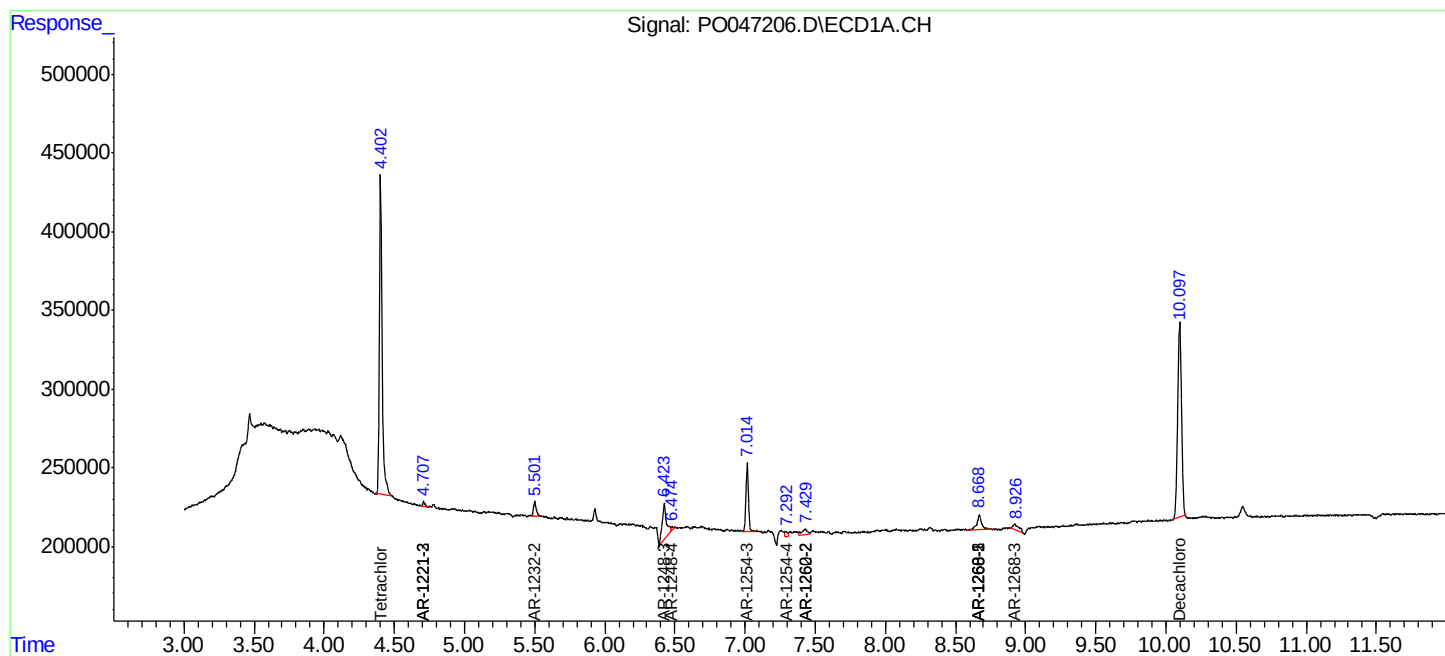
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

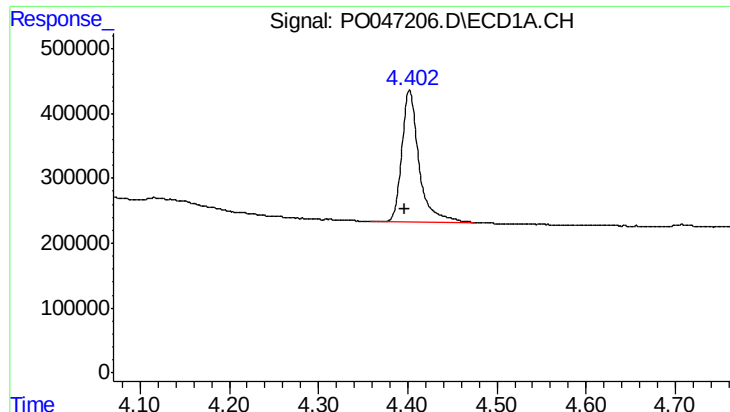
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0072618\
Data File : P0047206.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jul 26 16:12:26 2018
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Quant Title : GC EXTRACTABLES
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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

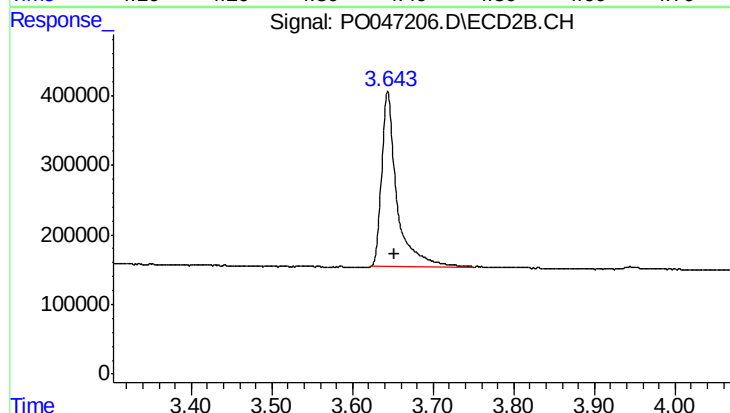




#1 Tetrachloro-m-xylene

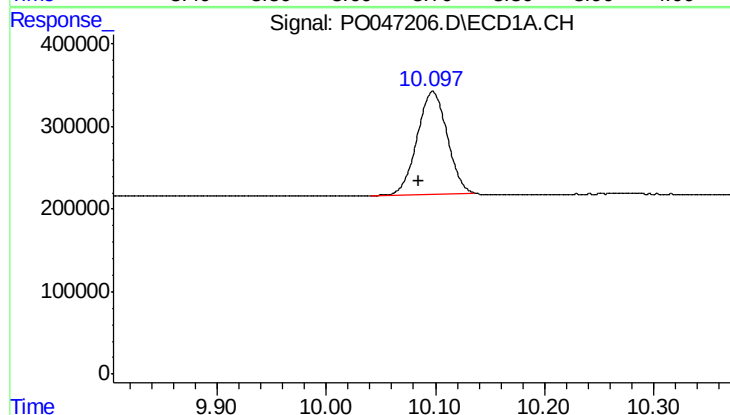
R.T.: 4.402 min
Delta R.T.: 0.005 min
Response: 2698942
Conc: 16.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



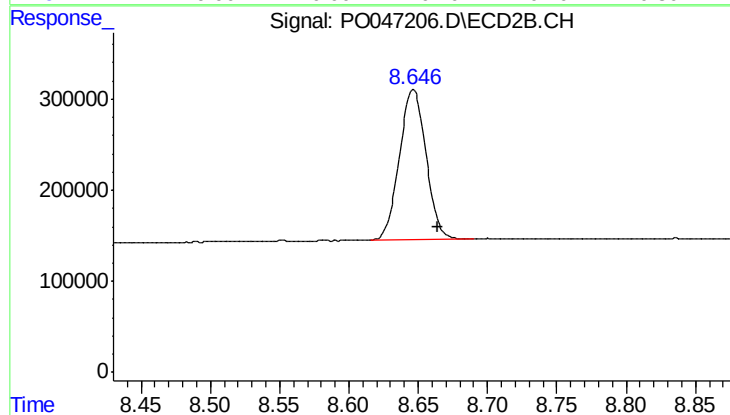
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.007 min
Response: 3307025
Conc: 17.24 ng/ml



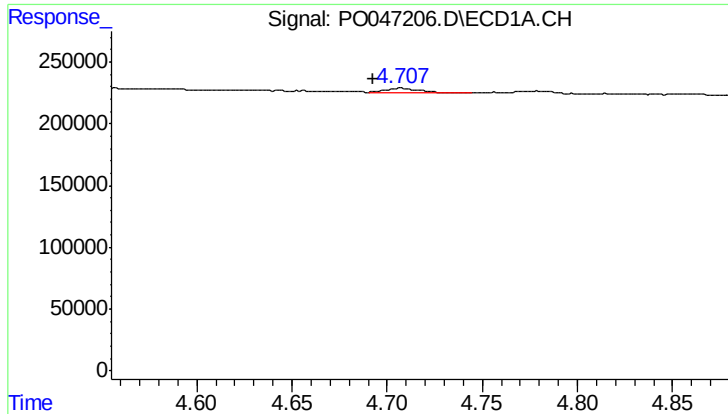
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: 0.013 min
Response: 2367603
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

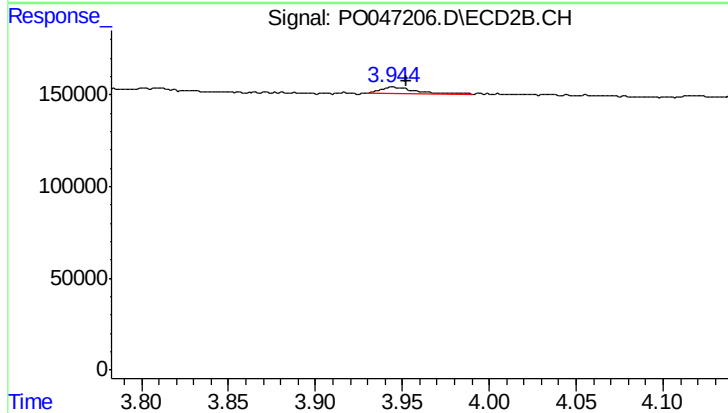
R.T.: 8.646 min
Delta R.T.: -0.018 min
Response: 2196386
Conc: 23.92 ng/ml



#9 AR-1221-2

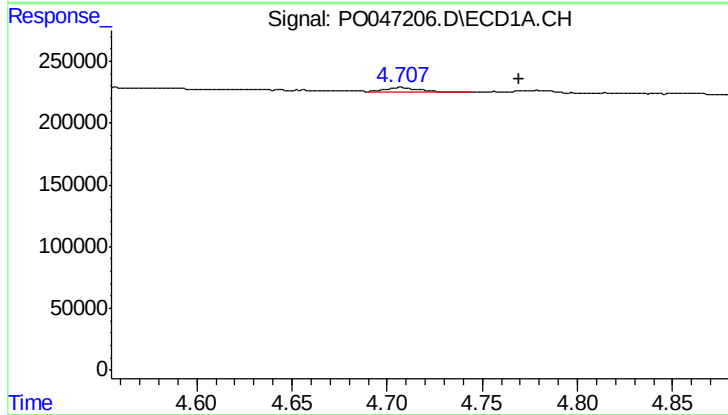
R.T.: 4.707 min
Delta R.T.: 0.015 min
Response: 37221
Conc: 31.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



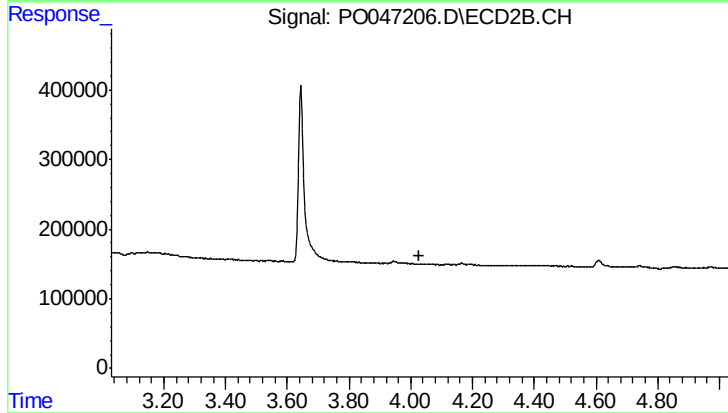
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: -0.007 min
Response: 42705
Conc: 35.64 ng/ml



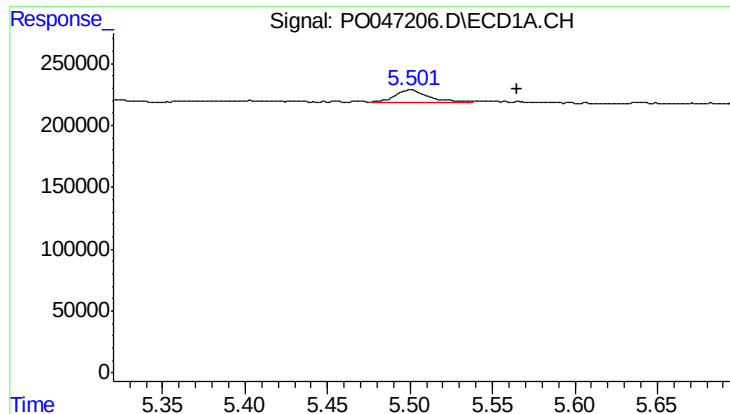
#10 AR-1221-3

R.T.: 4.707 min
Delta R.T.: -0.062 min
Response: 37221
Conc: 10.04 ng/ml



#10 AR-1221-3

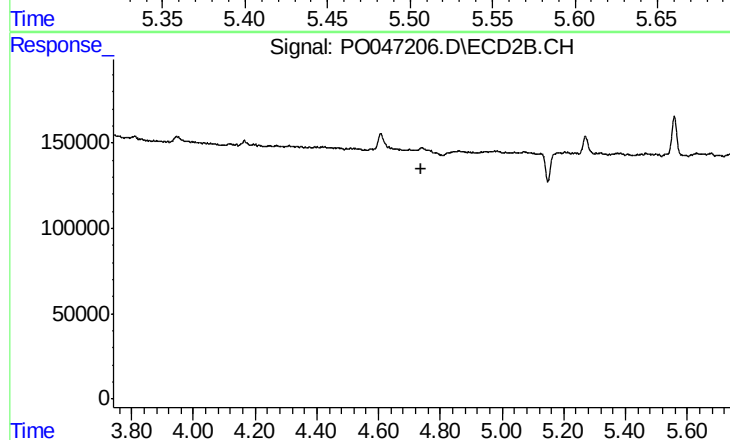
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#12 AR-1232-2

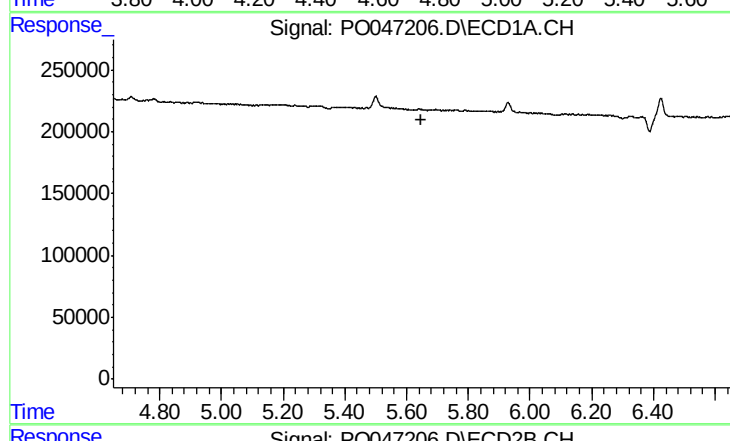
R.T.: 5.500 min
Delta R.T.: -0.064 min
Response: 133499
Conc: 65.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



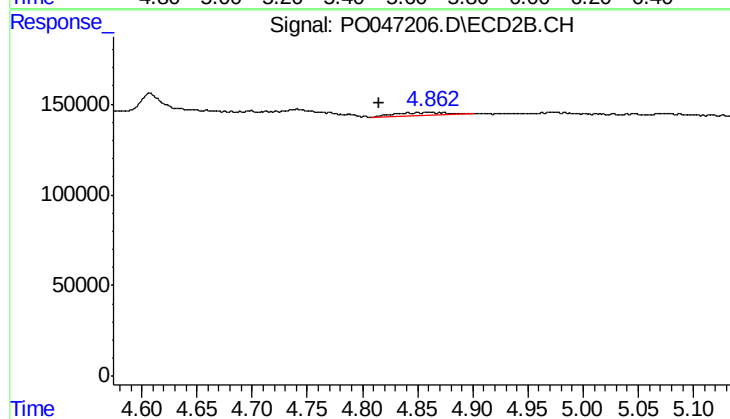
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.



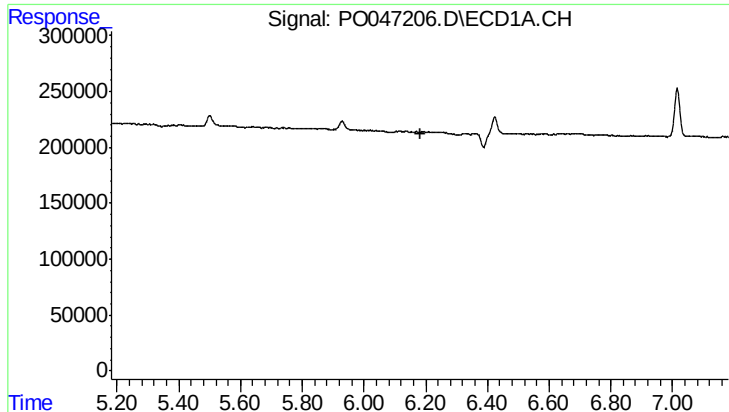
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.650 min
Response: 0
Conc: N.D.



#14 AR-1232-4

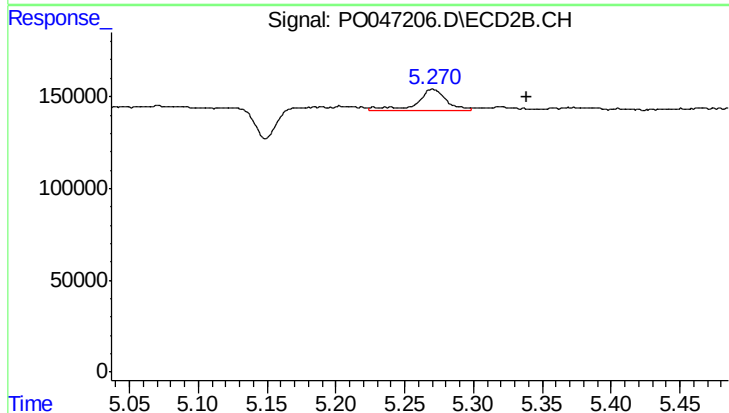
R.T.: 4.861 min
Delta R.T.: 0.046 min
Response: 51922
Conc: 28.48 ng/ml



#20 AR-1242-5

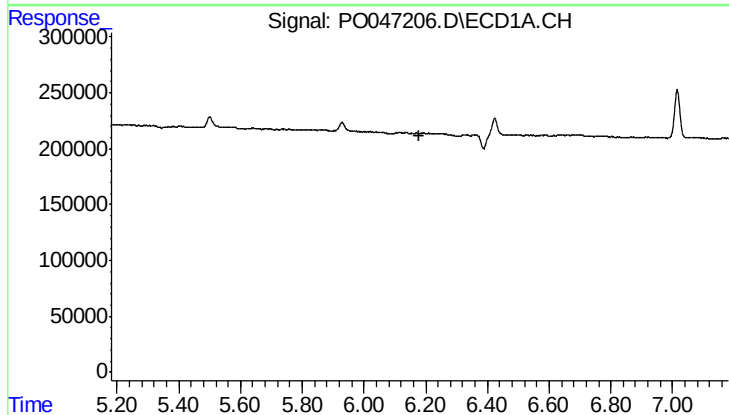
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



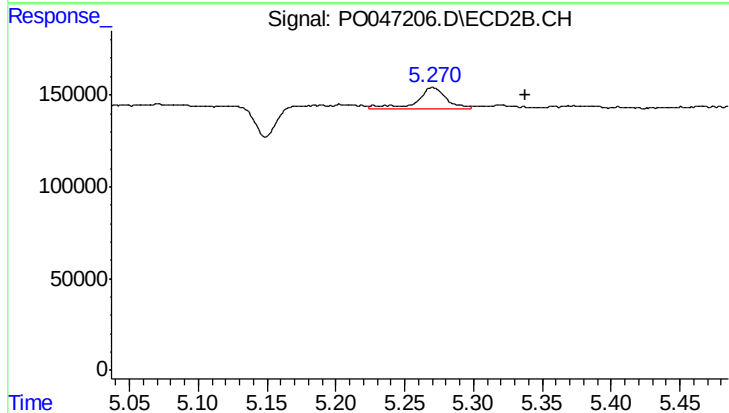
#20 AR-1242-5

R.T.: 5.270 min
Delta R.T.: -0.068 min
Response: 166004
Conc: 51.39 ng/ml



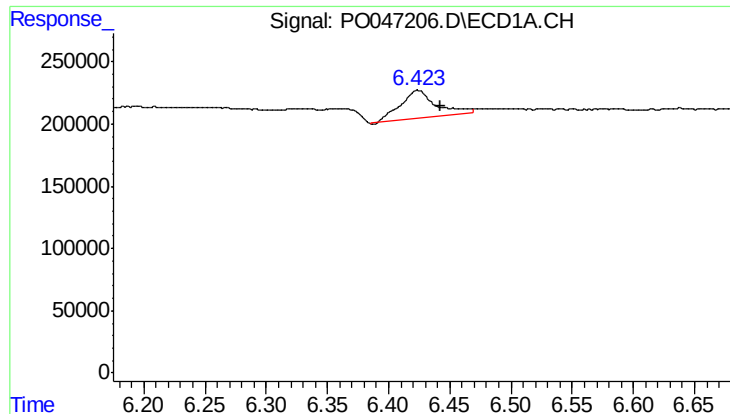
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.



#22 AR-1248-2

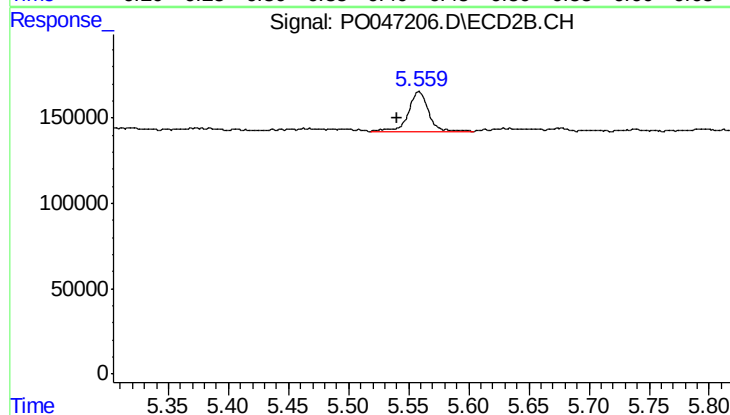
R.T.: 5.270 min
Delta R.T.: -0.067 min
Response: 166004
Conc: 39.61 ng/ml



#23 AR-1248-3

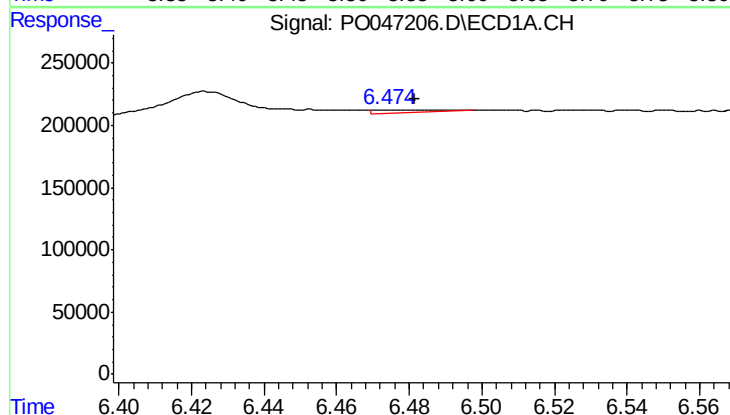
R.T.: 6.424 min
Delta R.T.: -0.019 min
Response: 464867
Conc: 91.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



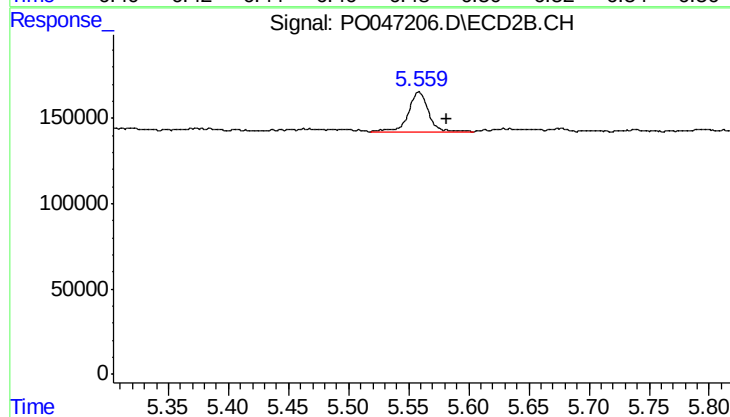
#23 AR-1248-3

R.T.: 5.559 min
Delta R.T.: 0.018 min
Response: 265963
Conc: 41.49 ng/ml



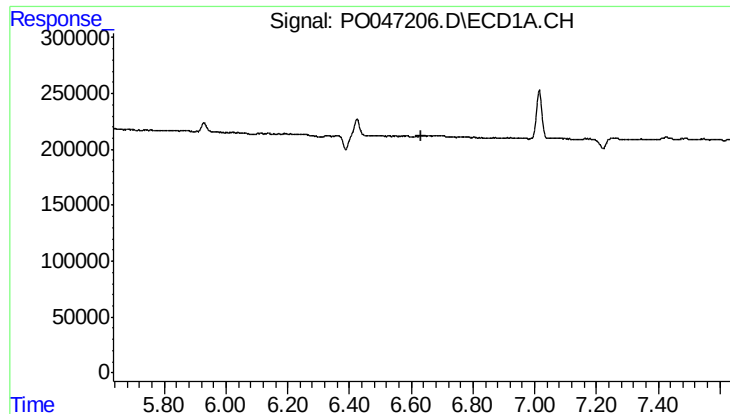
#24 AR-1248-4

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 29738
Conc: 6.23 ng/ml



#24 AR-1248-4

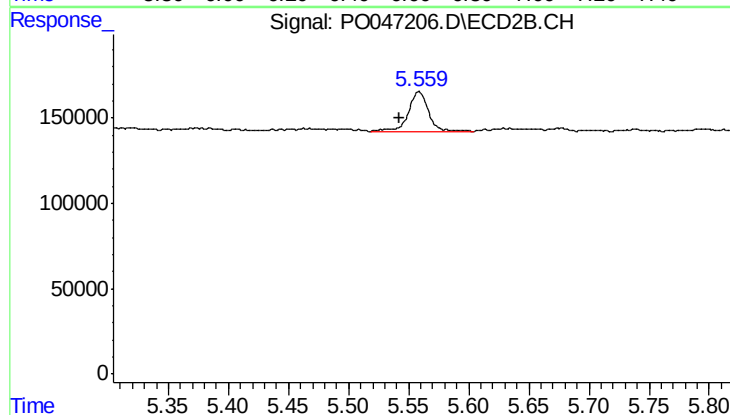
R.T.: 5.559 min
Delta R.T.: -0.023 min
Response: 265963
Conc: 59.42 ng/ml



#26 AR-1254-1

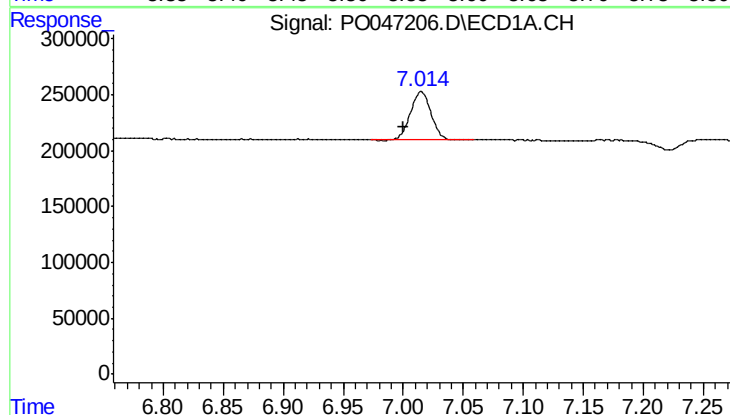
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



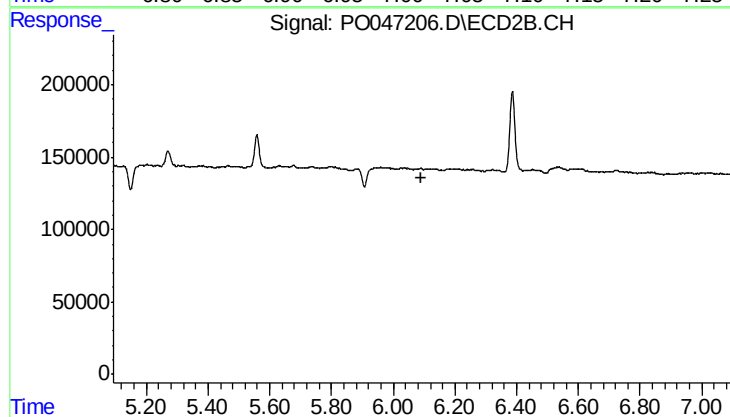
#26 AR-1254-1

R.T.: 5.559 min
Delta R.T.: 0.017 min
Response: 265963
Conc: 37.23 ng/ml



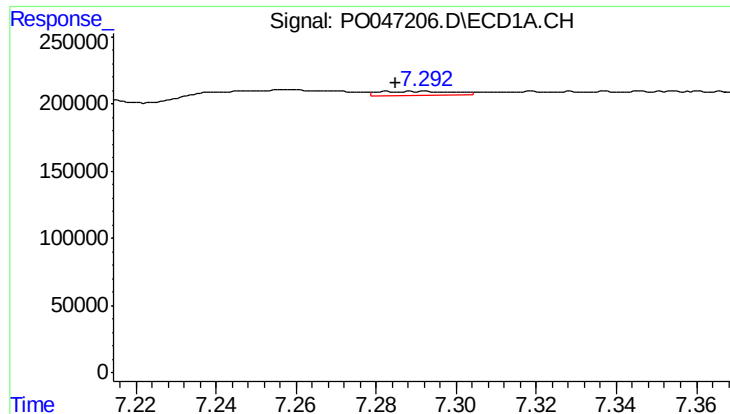
#28 AR-1254-3

R.T.: 7.015 min
Delta R.T.: 0.015 min
Response: 519890
Conc: 60.49 ng/ml



#28 AR-1254-3

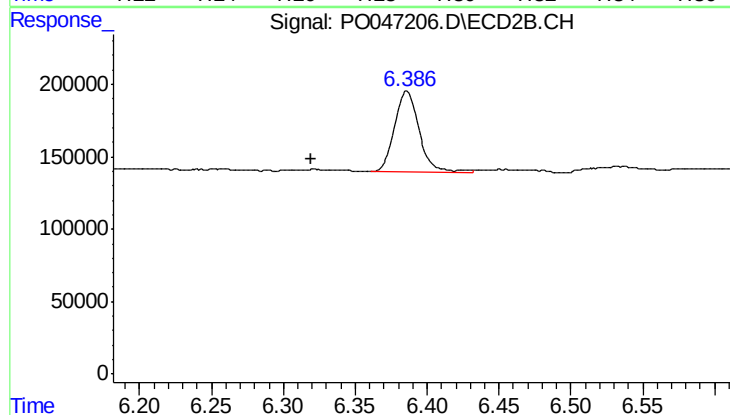
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#29 AR-1254-4

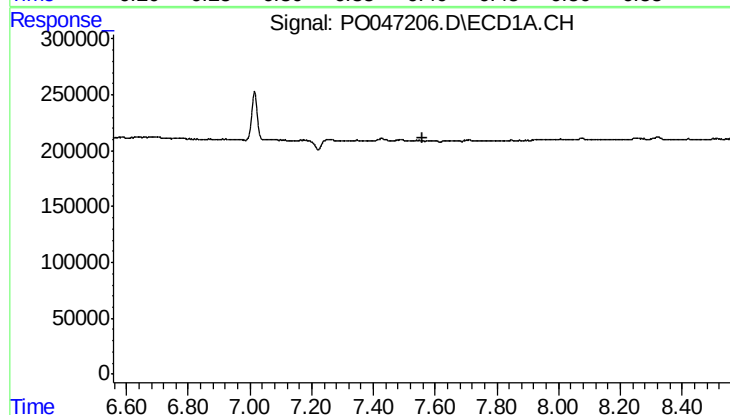
R.T.: 7.292 min
Delta R.T.: 0.007 min
Response: 41213
Conc: 6.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



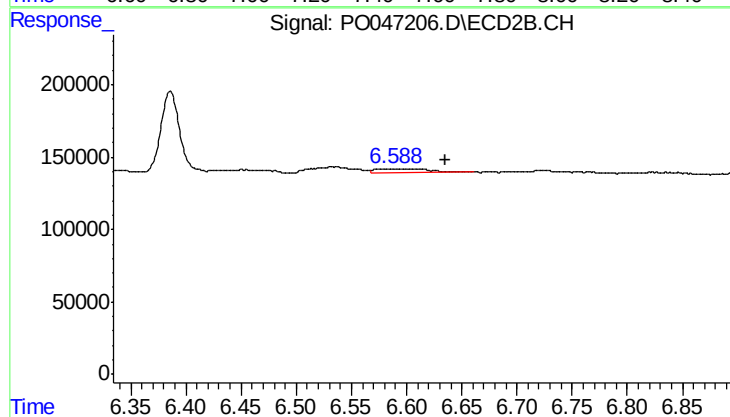
#29 AR-1254-4

R.T.: 6.386 min
Delta R.T.: 0.067 min
Response: 666397
Conc: 115.54 ng/ml



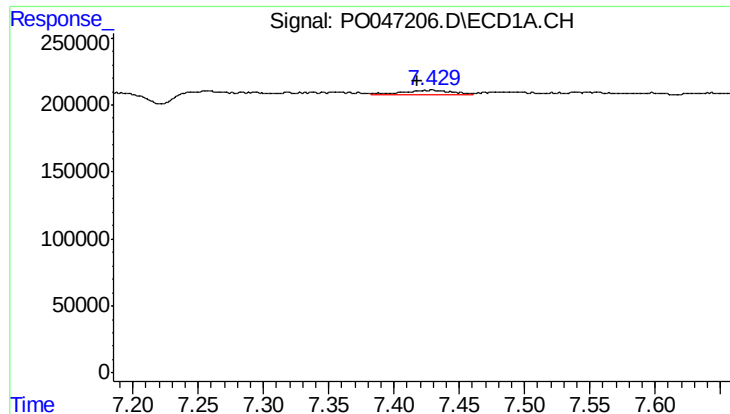
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.557 min
Response: 0
Conc: N.D.



#30 AR-1254-5

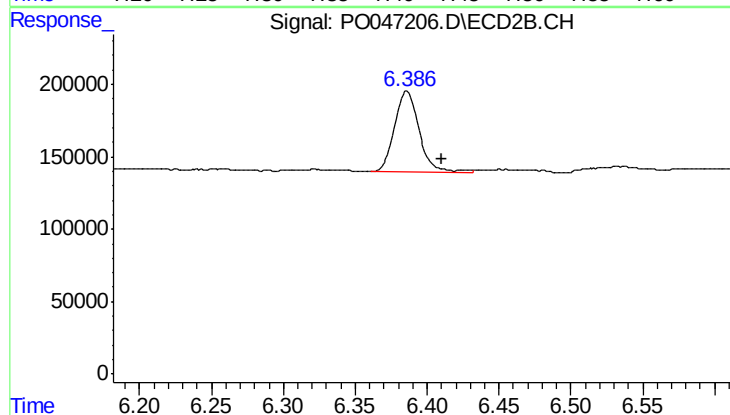
R.T.: 6.605 min
Delta R.T.: -0.030 min
Response: 82517
Conc: 20.78 ng/ml



#32 AR-1260-2

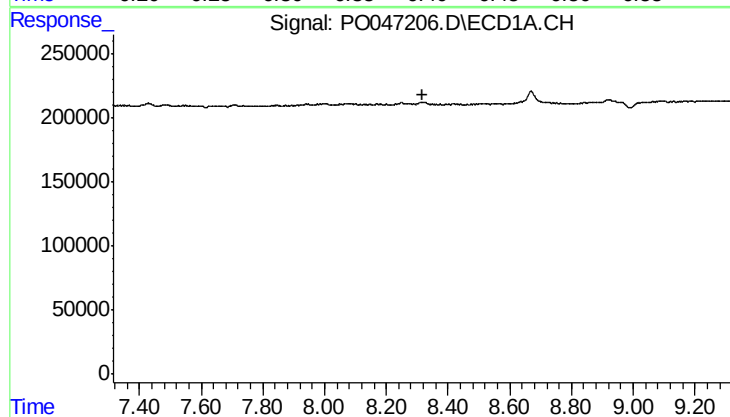
R.T.: 7.429 min
Delta R.T.: 0.011 min
Response: 89899
Conc: 12.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



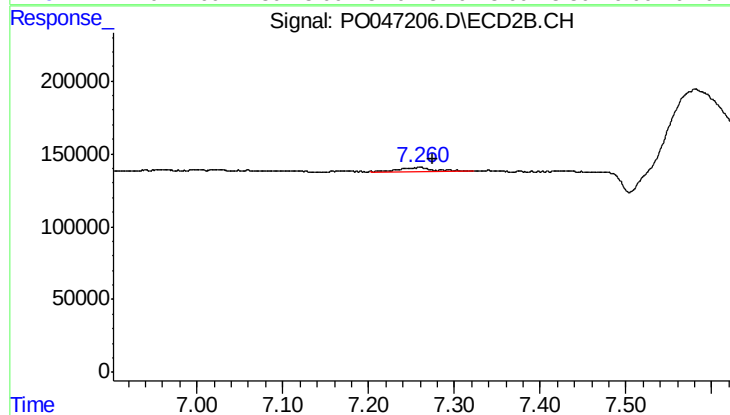
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.024 min
Response: 666397
Conc: 94.88 ng/ml



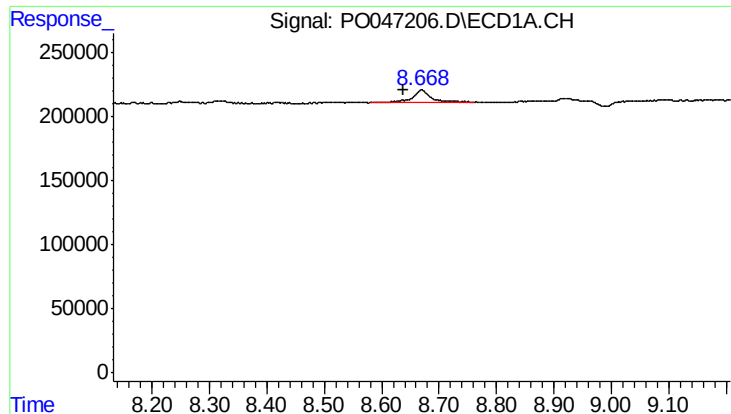
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.316 min
Response: 0
Conc: N.D.



#34 AR-1260-4

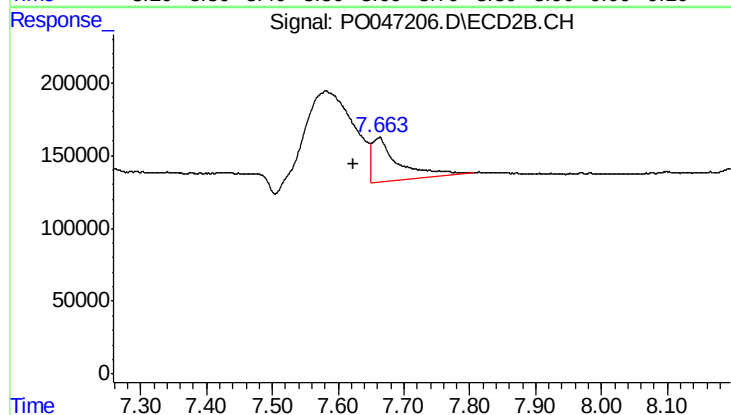
R.T.: 7.260 min
Delta R.T.: -0.016 min
Response: 87040
Conc: 7.46 ng/ml



#35 AR-1260-5

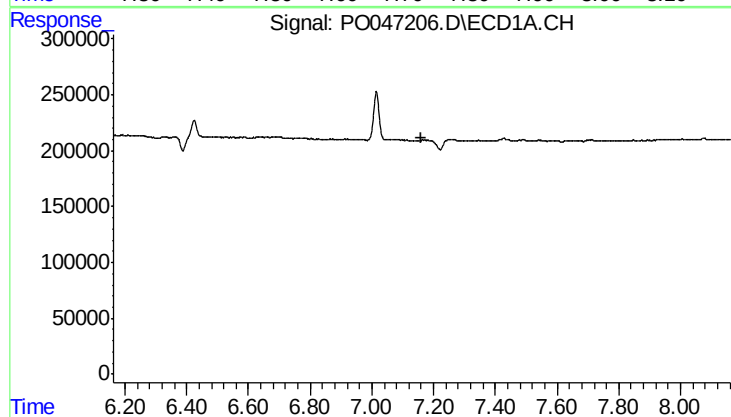
R.T.: 8.670 min
Delta R.T.: 0.032 min
Response: 225486
Conc: 30.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



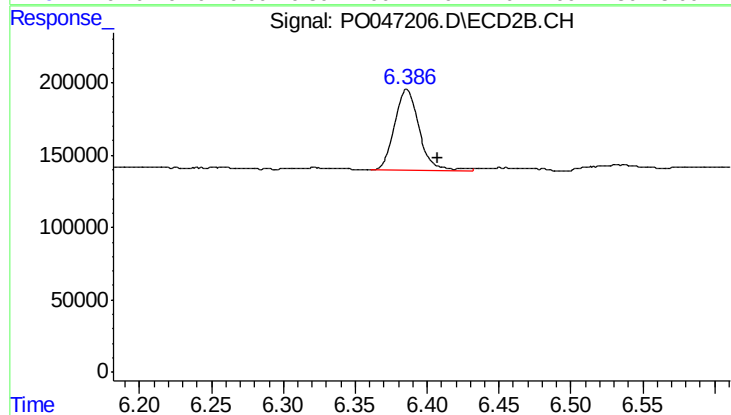
#35 AR-1260-5

R.T.: 7.662 min
Delta R.T.: 0.039 min
Response: 833777
Conc: 100.55 ng/ml



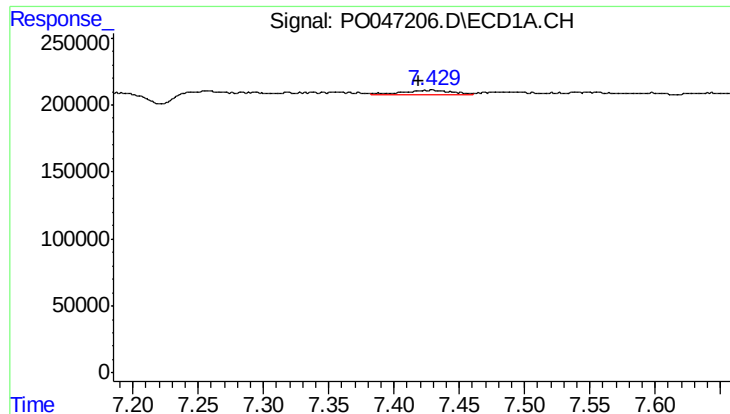
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#36 AR-1262-1

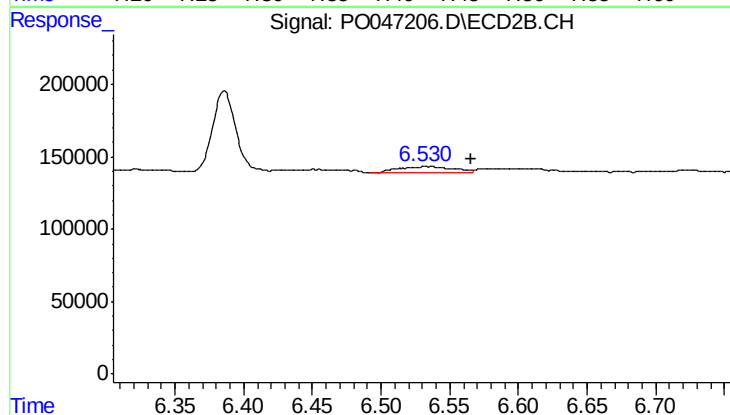
R.T.: 6.386 min
Delta R.T.: -0.022 min
Response: 666397
Conc: 107.98 ng/ml



#37 AR-1262-2

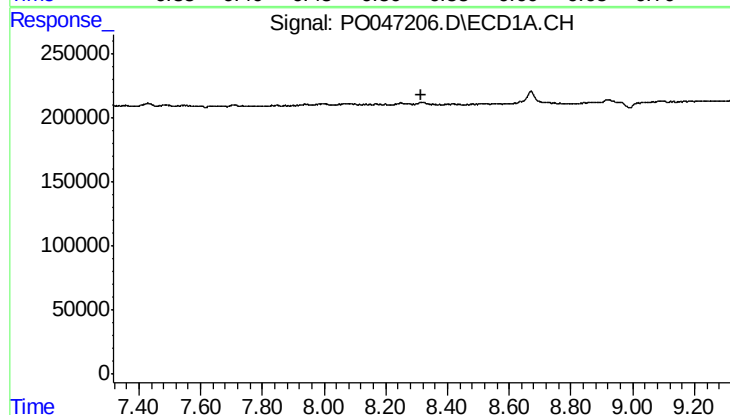
R.T.: 7.429 min
Delta R.T.: 0.010 min
Response: 89899
Conc: 13.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



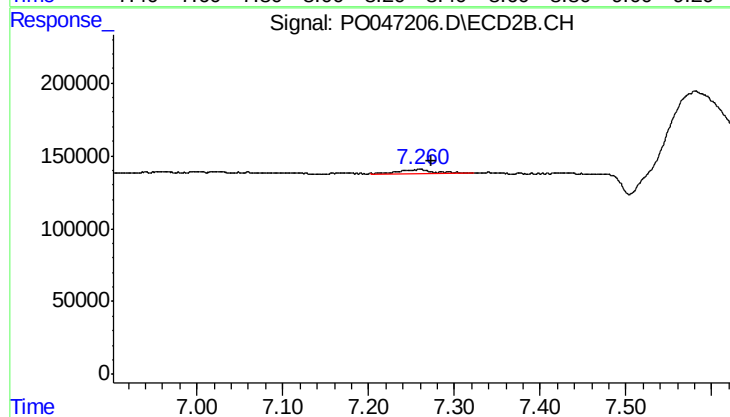
#37 AR-1262-2

R.T.: 6.534 min
Delta R.T.: -0.031 min
Response: 117429
Conc: 19.18 ng/ml



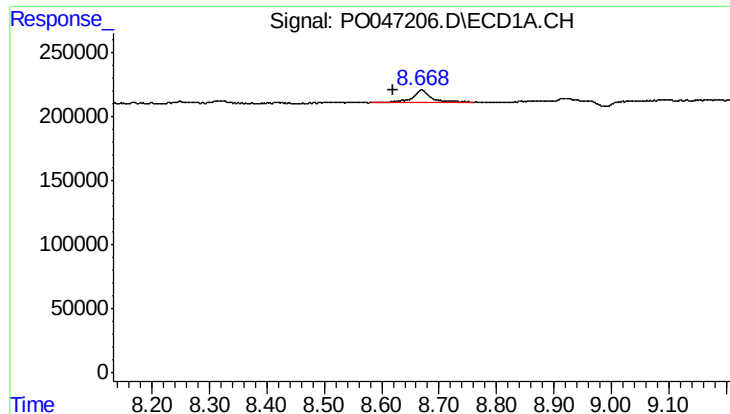
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.317 min
Response: 0
Conc: N.D.



#40 AR-1262-5

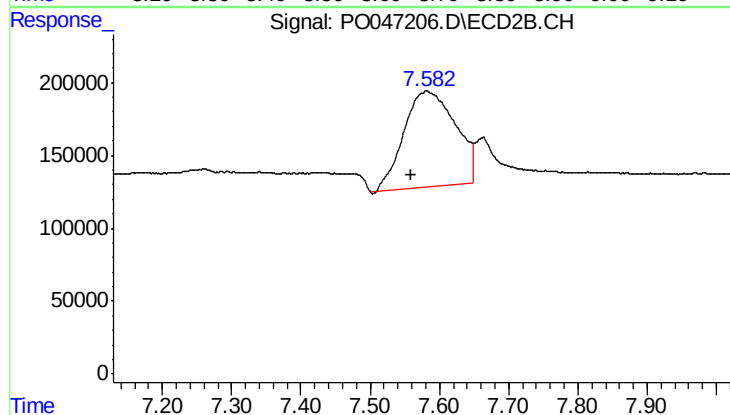
R.T.: 7.260 min
Delta R.T.: -0.014 min
Response: 87040
Conc: 6.22 ng/ml



#41 AR-1268-1

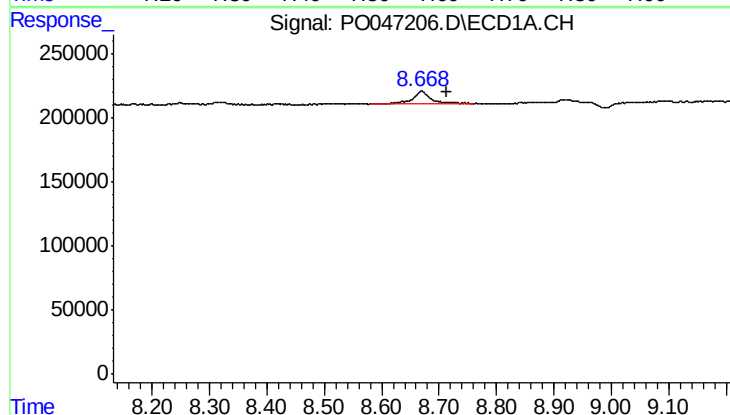
R.T.: 8.670 min
Delta R.T.: 0.051 min
Response: 225486
Conc: 14.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



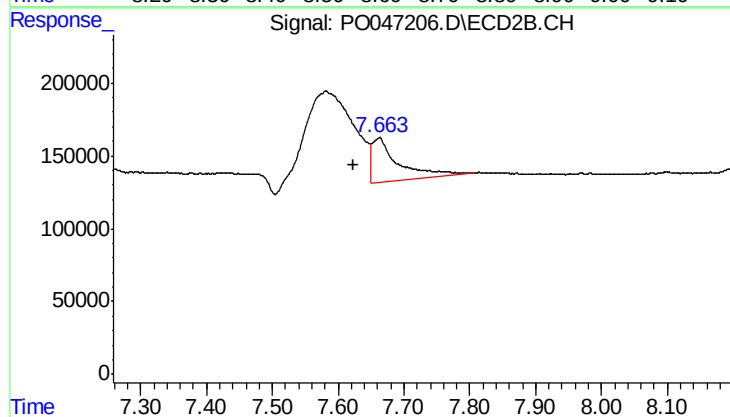
#41 AR-1268-1

R.T.: 7.582 min
Delta R.T.: 0.023 min
Response: 3399805
Conc: 249.52 ng/ml



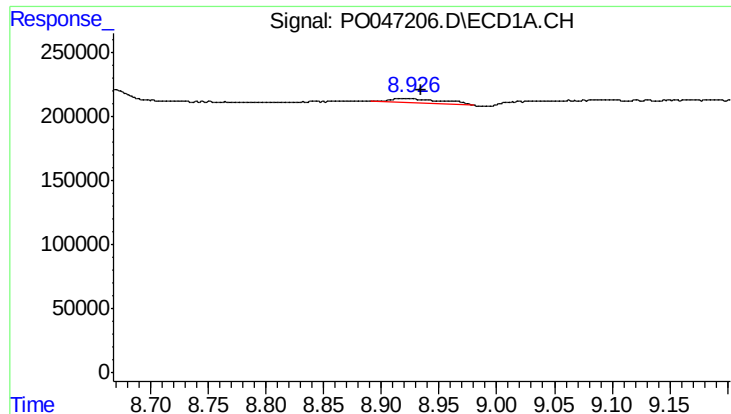
#42 AR-1268-2

R.T.: 8.670 min
Delta R.T.: -0.043 min
Response: 225486
Conc: 16.09 ng/ml



#42 AR-1268-2

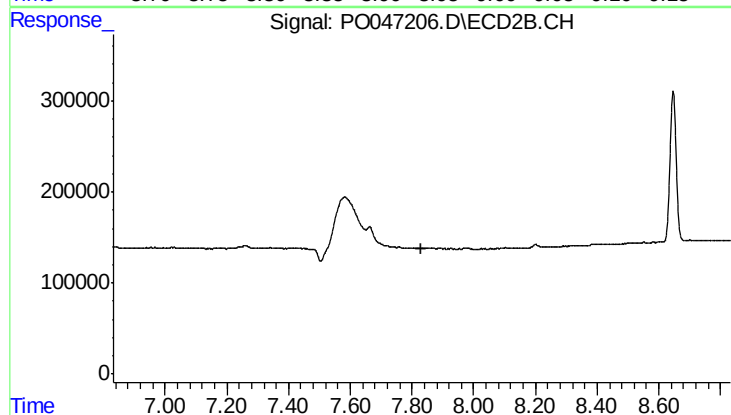
R.T.: 7.662 min
Delta R.T.: 0.040 min
Response: 833777
Conc: 66.43 ng/ml



#43 AR-1268-3

R.T.: 8.920 min
Delta R.T.: -0.015 min
Response: 107667
Conc: 9.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.