

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
 Data File : P0047204.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 13:55
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 14:11:34 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...	4.399	3.644	3668975	4489044	21.883	23.405
2) SA Decachlor...	10.094	8.644	3286664	2959432	30.022	32.223
Target Compounds						
9) L2 AR-1221-2	4.706	3.945	45535	37822	38.325	31.566
10) L2 AR-1221-3	4.775	0.000	36208	0	9.767	N.D. #
12) L3 AR-1232-2	5.496	0.000	72245	0	35.456	N.D. #
20) L4 AR-1242-5	0.000	5.270	0	138157	N.D.	42.765 #
22) L5 AR-1248-2	0.000	5.270	0	138157	N.D.	32.967 #
23) L5 AR-1248-3	6.421	5.558	397879	205143	78.372	32.001 #
24) L5 AR-1248-4	6.489	5.558	27476	205143	5.752	45.836 #
25) L5 AR-1248-5	0.000	6.084	0	15261	N.D.	5.515 #
26) L6 AR-1254-1	0.000	5.558	0	205143	N.D.	28.717 #
28) L6 AR-1254-3	7.012	6.084	379441	15261	44.150	1.621 #
29) L6 AR-1254-4	7.284	6.385	61066	486259	9.562	84.309 #
30) L6 AR-1254-5	0.000	6.602	0	69565	N.D.	17.522 #
31) L7 AR-1260-1	0.000	6.193	0	53234	N.D.	8.981 #
32) L7 AR-1260-2	7.422	6.385	36696	486259	5.021	69.233 #
35) L7 AR-1260-5	8.666	7.662	175254	567368	23.757	68.421 #
36) L8 AR-1262-1	0.000	6.385	0	486259	N.D.	78.794 #
37) L8 AR-1262-2	7.422	6.534	36696	109284	5.701	17.854 #
41) L9 AR-1268-1	8.666	7.581	175254	2521944	11.190	185.089 #
42) L9 AR-1268-2	8.666	7.662	175254	567368	12.506	45.206 #

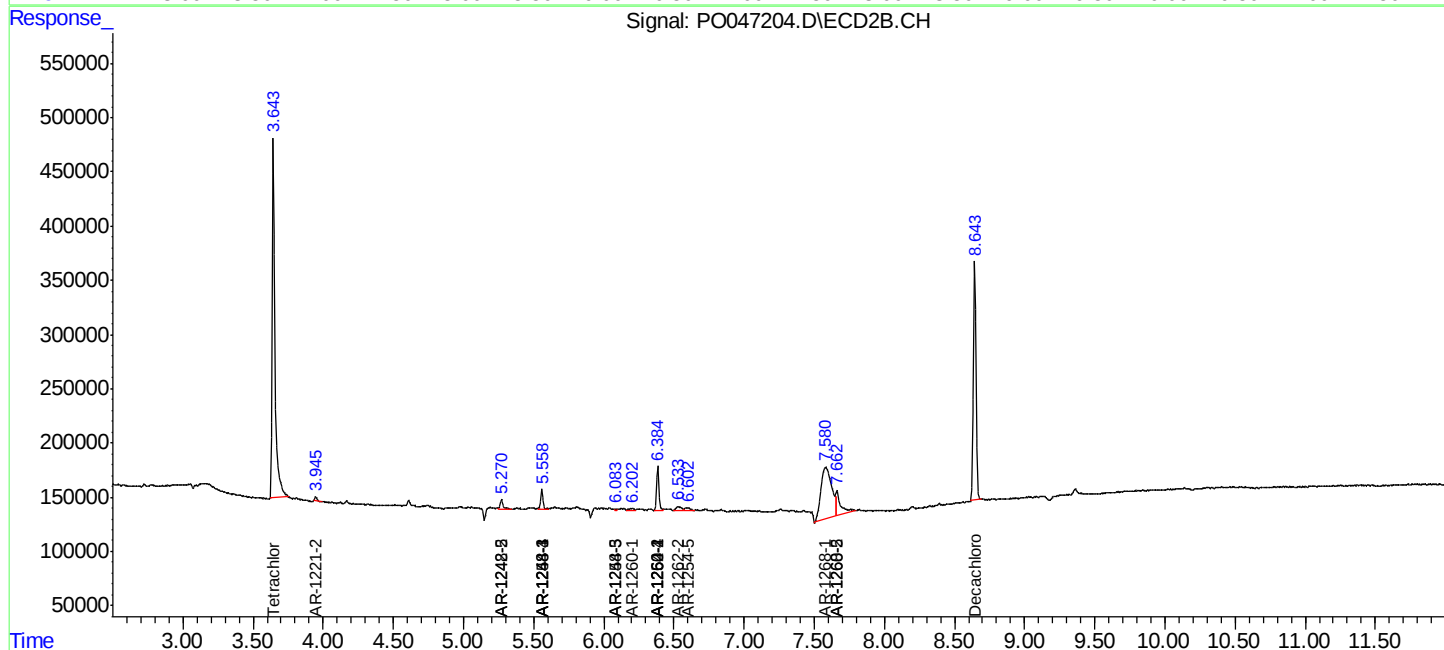
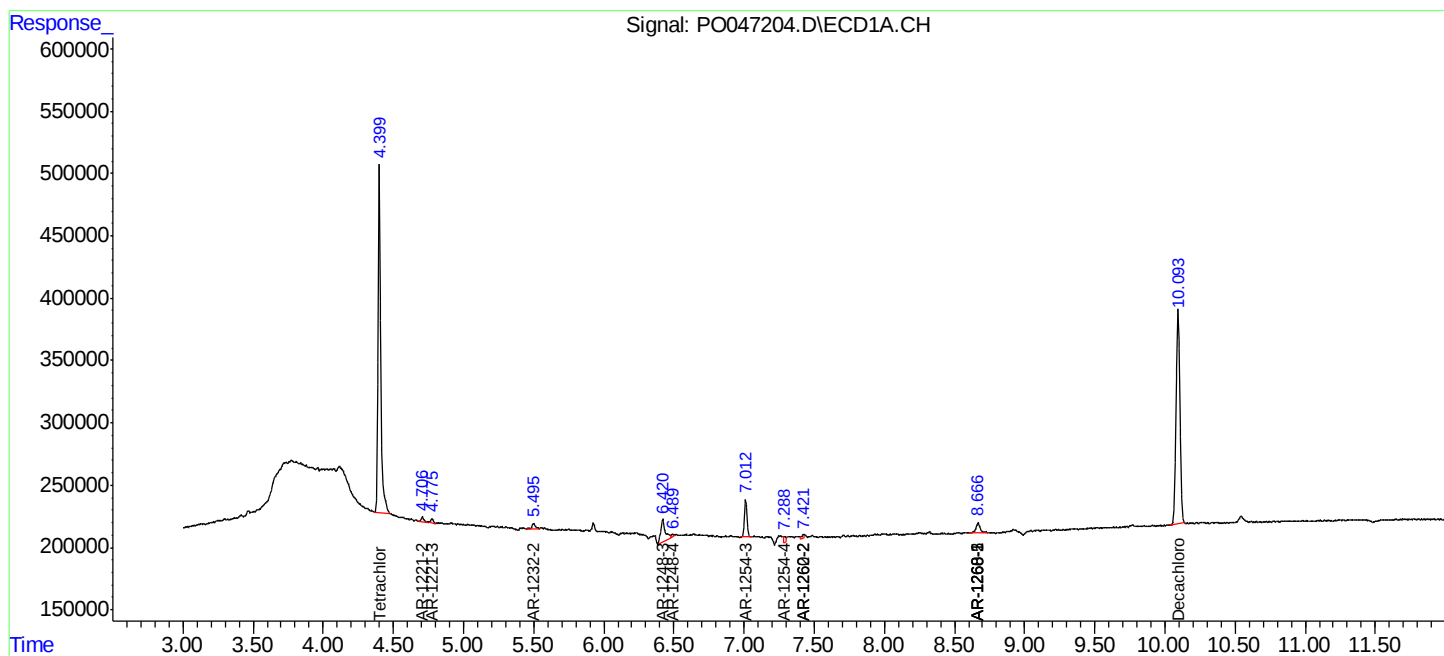
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

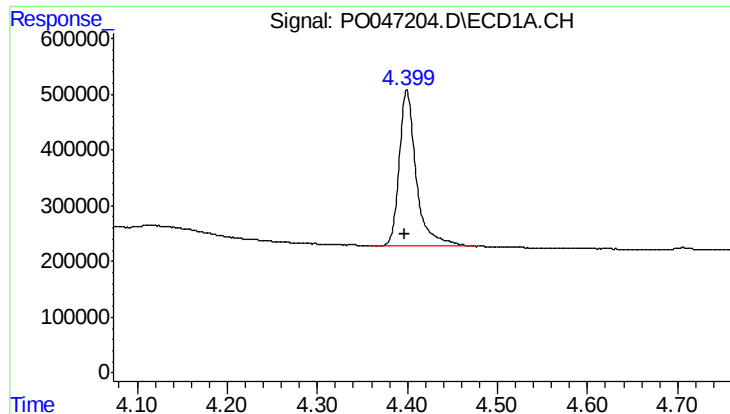
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
Data File : P0047204.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 13:55
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 14:11:34 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 Ini. : 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

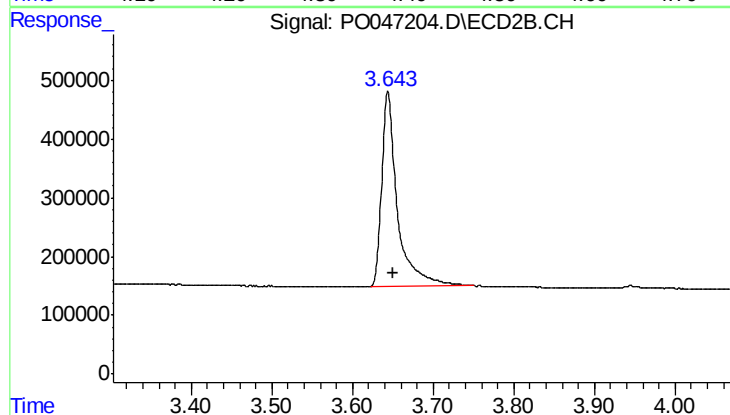




#1 Tetrachloro-m-xylene

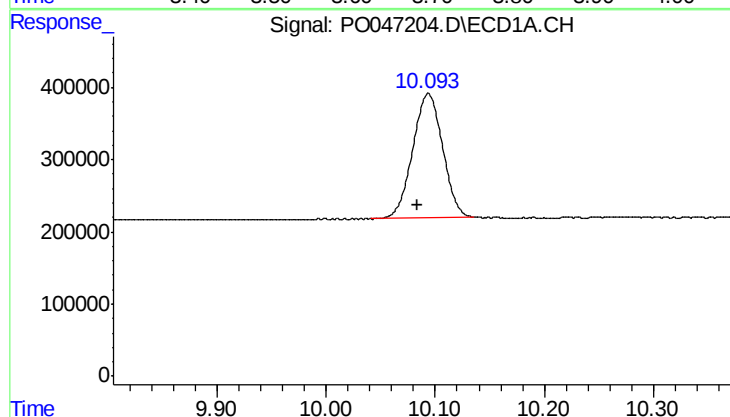
R.T.: 4.399 min
Delta R.T.: 0.003 min
Response: 3668975
Conc: 21.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



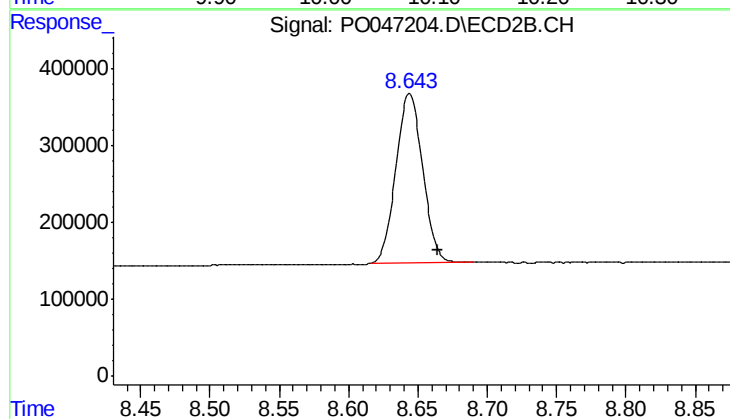
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.007 min
Response: 4489044
Conc: 23.41 ng/ml



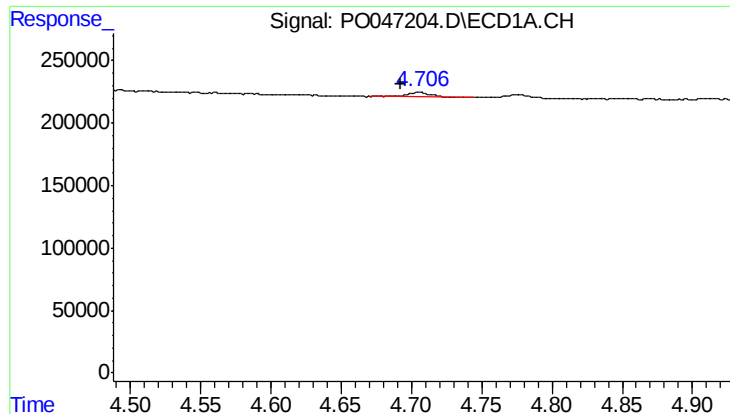
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.010 min
Response: 3286664
Conc: 30.02 ng/ml



#2 Decachlorobiphenyl

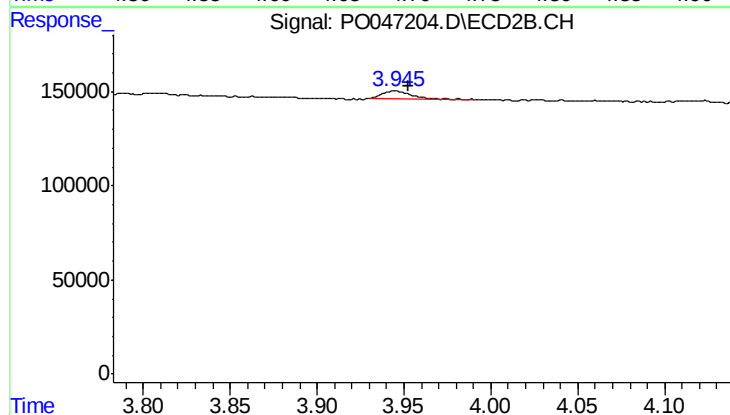
R.T.: 8.644 min
Delta R.T.: -0.020 min
Response: 2959432
Conc: 32.22 ng/ml



#9 AR-1221-2

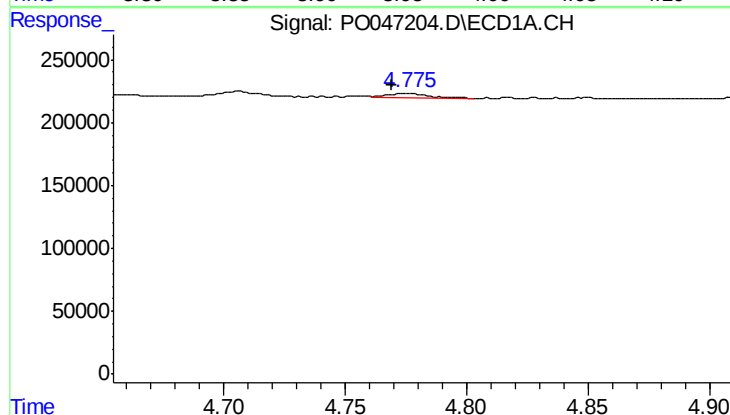
R.T.: 4.706 min
Delta R.T.: 0.013 min
Response: 45535
Conc: 38.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



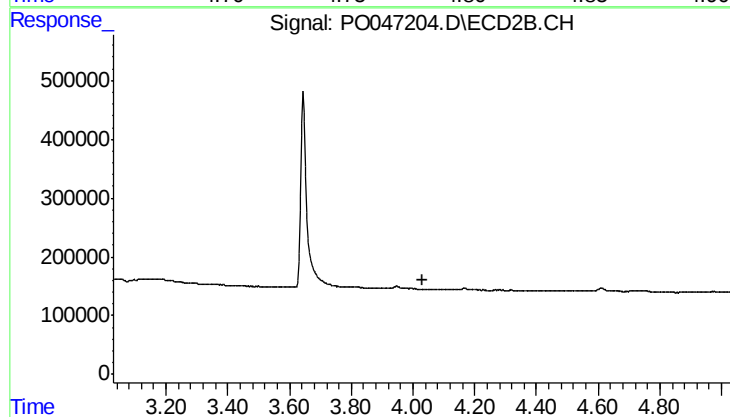
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: -0.008 min
Response: 37822
Conc: 31.57 ng/ml



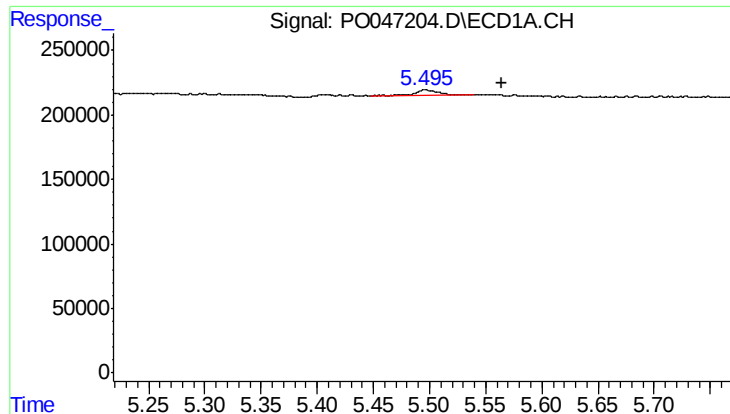
#10 AR-1221-3

R.T.: 4.775 min
Delta R.T.: 0.006 min
Response: 36208
Conc: 9.77 ng/ml



#10 AR-1221-3

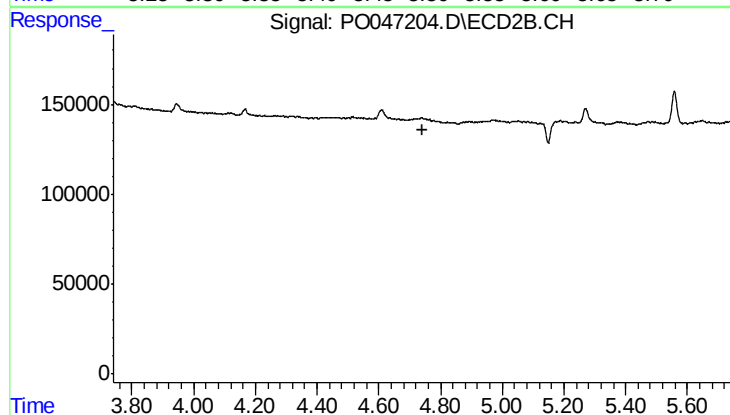
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#12 AR-1232-2

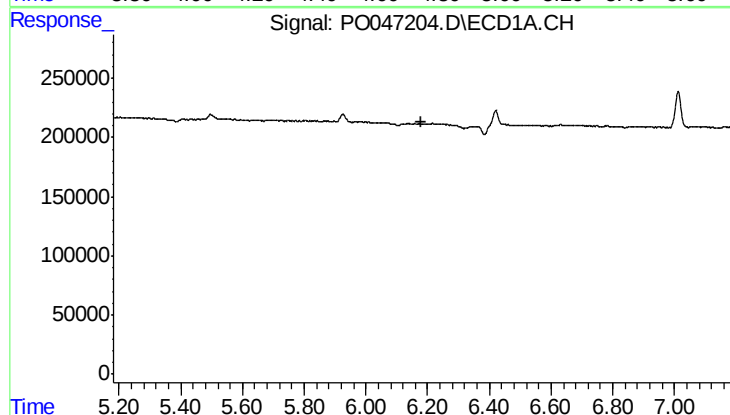
R.T.: 5.496 min
Delta R.T.: -0.069 min
Response: 72245
Conc: 35.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



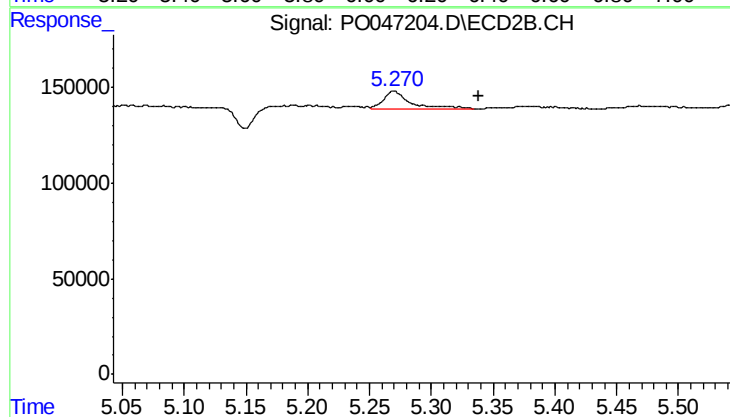
#12 AR-1232-2

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



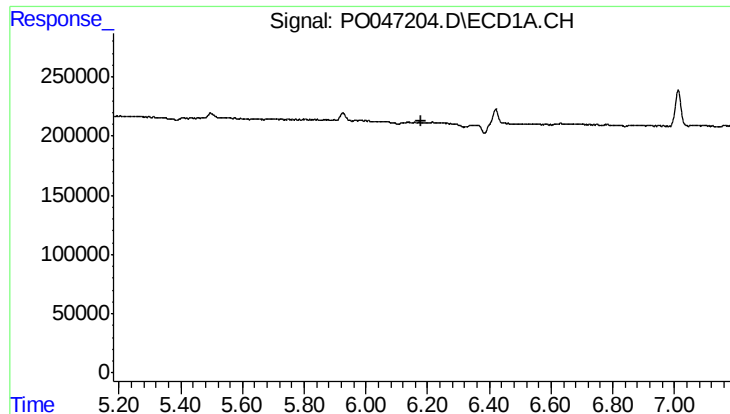
#20 AR-1242-5

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



#20 AR-1242-5

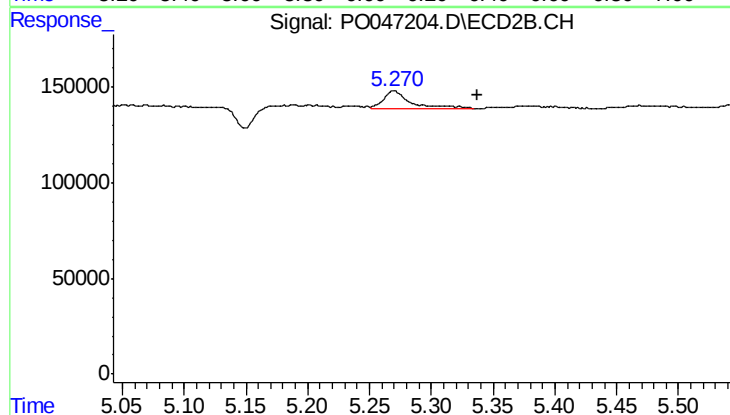
R.T.: 5.270 min
Delta R.T.: -0.069 min
Response: 138157
Conc: 42.77 ng/ml



#22 AR-1248-2

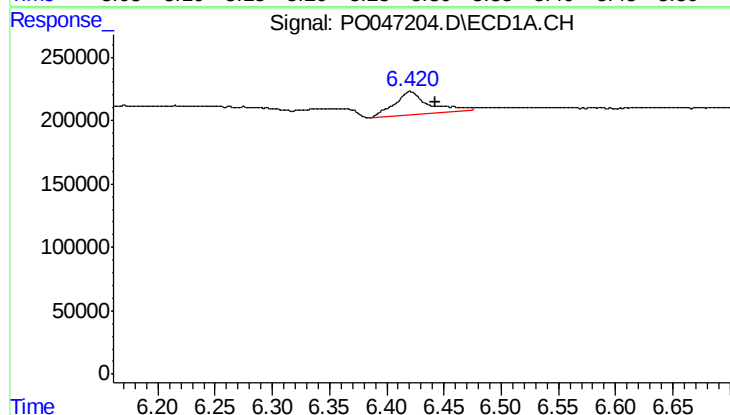
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



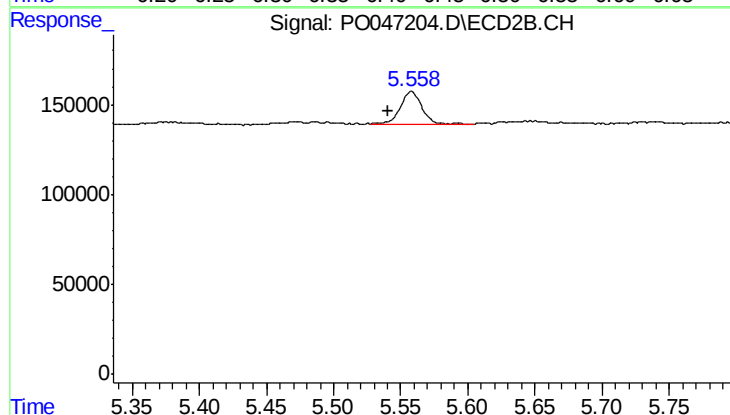
#22 AR-1248-2

R.T.: 5.270 min
Delta R.T.: -0.068 min
Response: 138157
Conc: 32.97 ng/ml



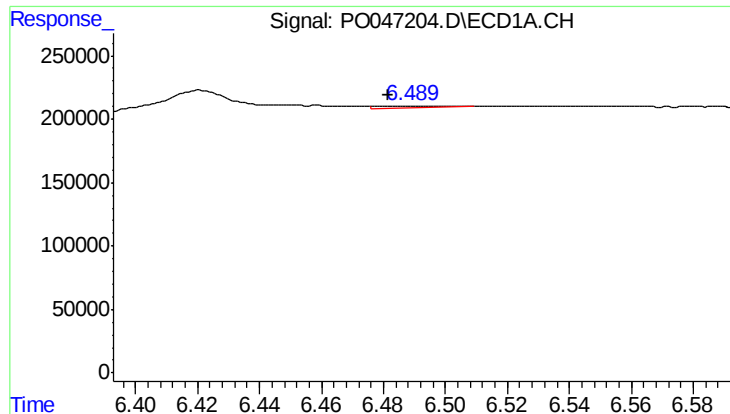
#23 AR-1248-3

R.T.: 6.421 min
Delta R.T.: -0.022 min
Response: 397879
Conc: 78.37 ng/ml



#23 AR-1248-3

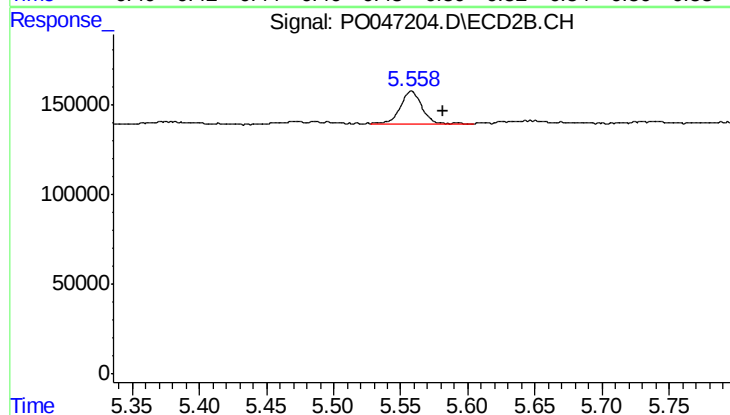
R.T.: 5.558 min
Delta R.T.: 0.018 min
Response: 205143
Conc: 32.00 ng/ml



#24 AR-1248-4

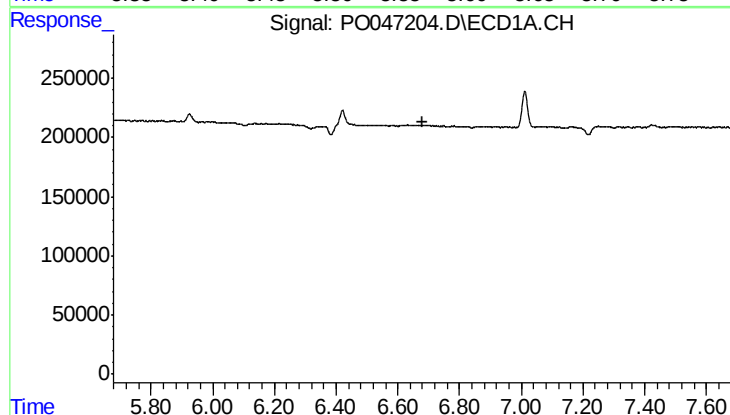
R.T.: 6.489 min
Delta R.T.: 0.008 min
Response: 27476
Conc: 5.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



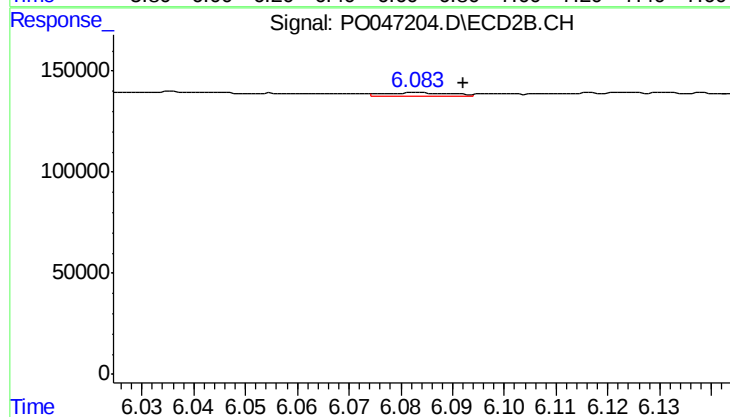
#24 AR-1248-4

R.T.: 5.558 min
Delta R.T.: -0.024 min
Response: 205143
Conc: 45.84 ng/ml



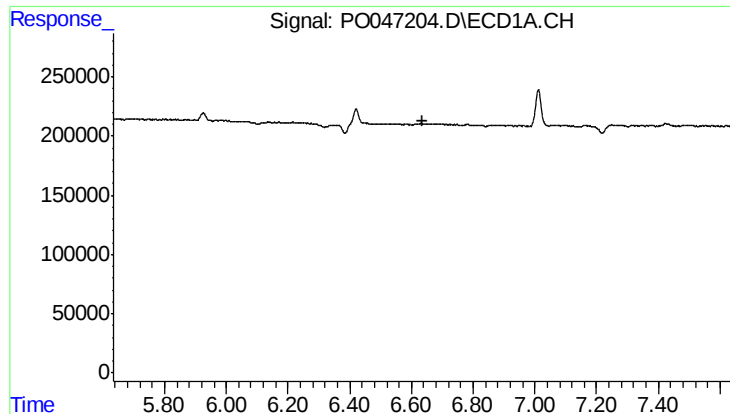
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.



#25 AR-1248-5

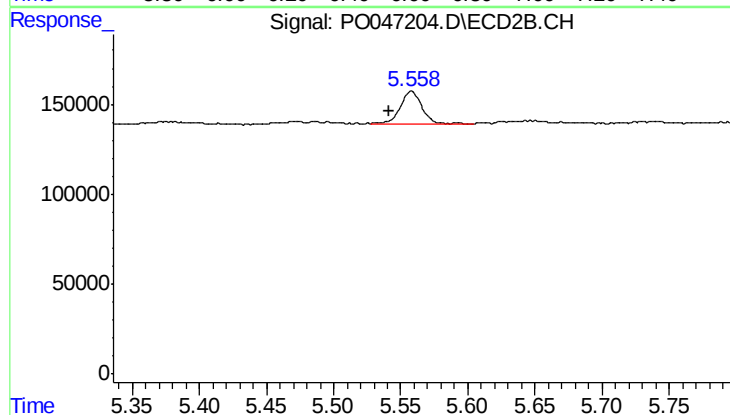
R.T.: 6.084 min
Delta R.T.: -0.008 min
Response: 15261
Conc: 5.52 ng/ml



#26 AR-1254-1

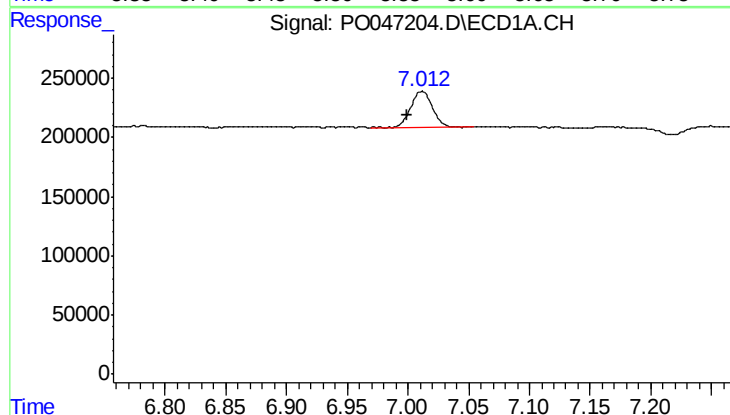
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



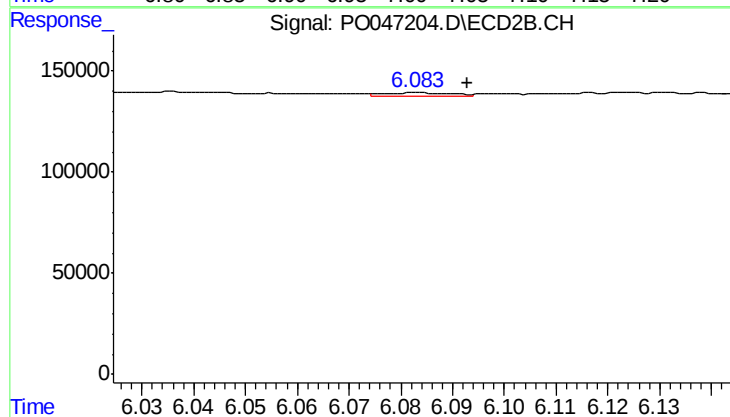
#26 AR-1254-1

R.T.: 5.558 min
Delta R.T.: 0.016 min
Response: 205143
Conc: 28.72 ng/ml



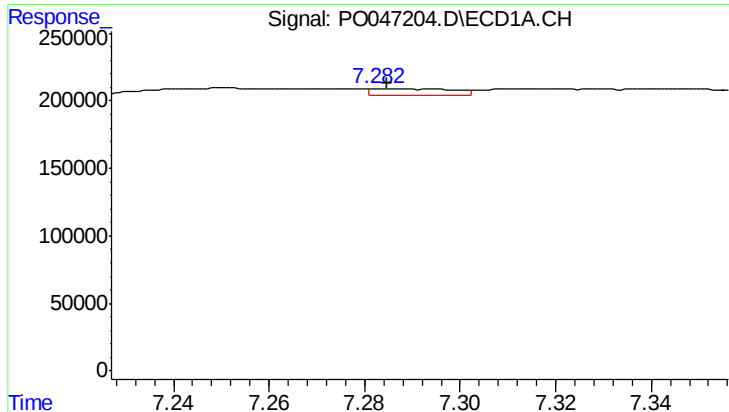
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: 0.012 min
Response: 379441
Conc: 44.15 ng/ml



#28 AR-1254-3

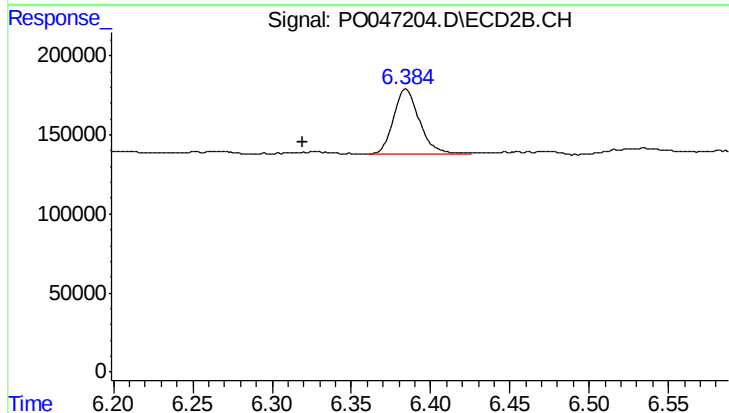
R.T.: 6.084 min
Delta R.T.: -0.009 min
Response: 15261
Conc: 1.62 ng/ml



#29 AR-1254-4

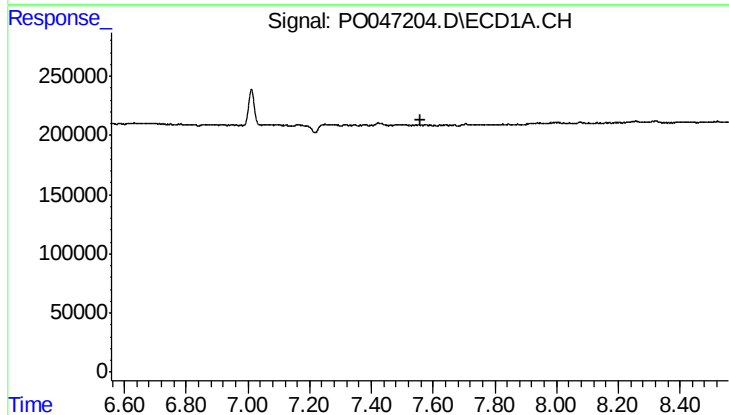
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 61066
Conc: 9.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



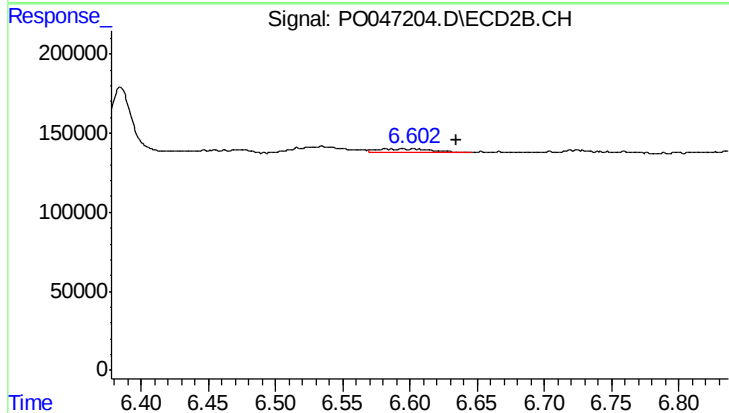
#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: 0.065 min
Response: 486259
Conc: 84.31 ng/ml



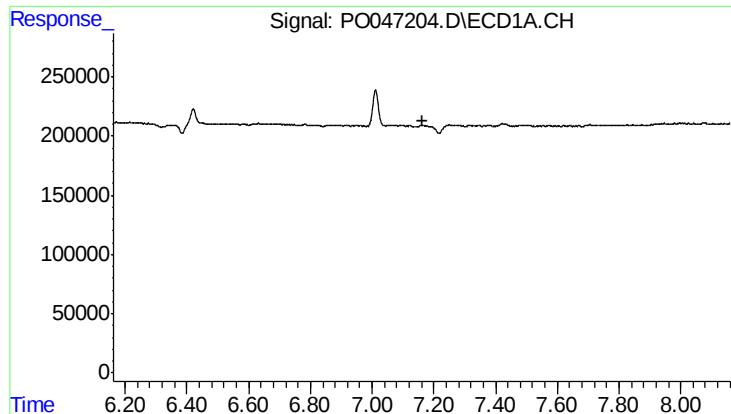
#30 AR-1254-5

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



#30 AR-1254-5

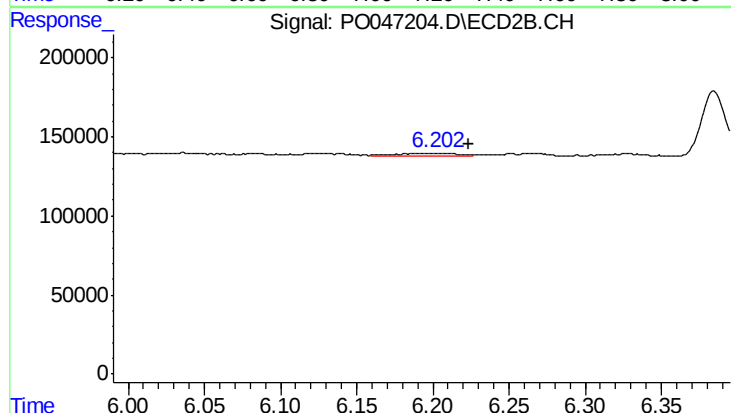
R.T.: 6.602 min
Delta R.T.: -0.033 min
Response: 69565
Conc: 17.52 ng/ml



#31 AR-1260-1

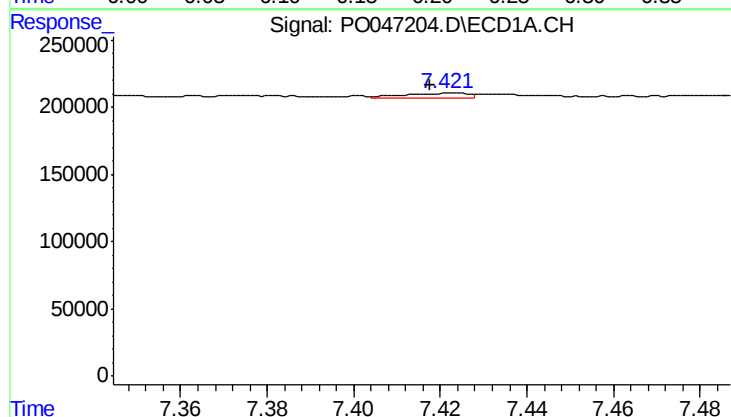
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



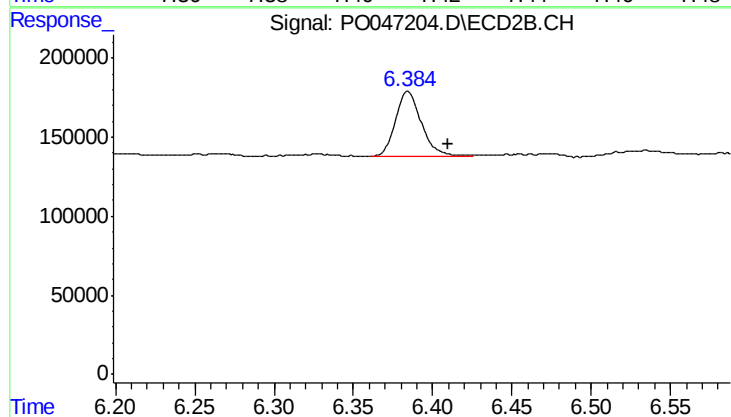
#31 AR-1260-1

R.T.: 6.193 min
Delta R.T.: -0.030 min
Response: 53234
Conc: 8.98 ng/ml



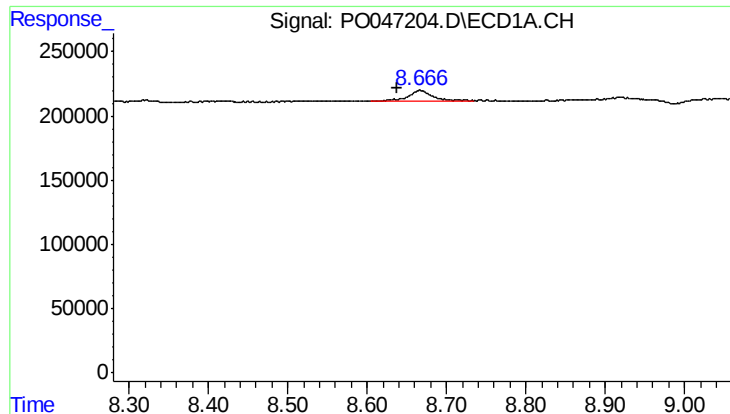
#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: 0.005 min
Response: 36696
Conc: 5.02 ng/ml



#32 AR-1260-2

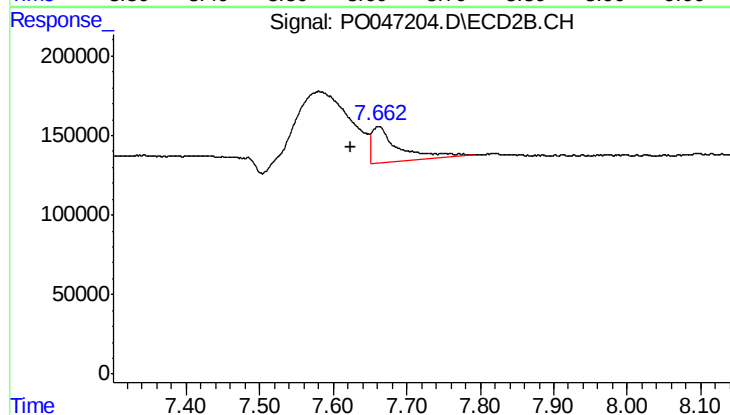
R.T.: 6.385 min
Delta R.T.: -0.025 min
Response: 486259
Conc: 69.23 ng/ml



#35 AR-1260-5

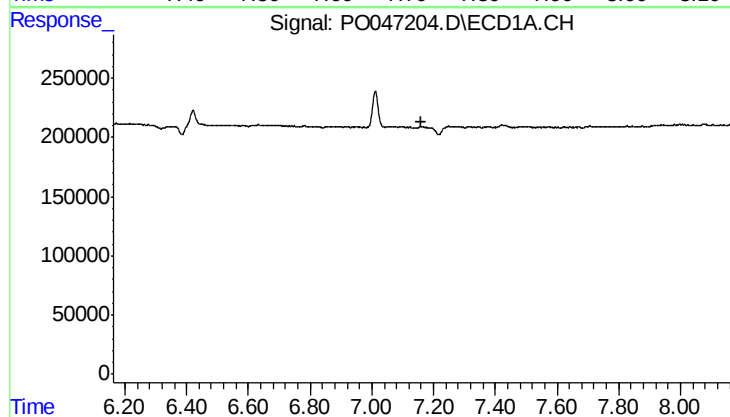
R.T.: 8.666 min
Delta R.T.: 0.029 min
Response: 175254
Conc: 23.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



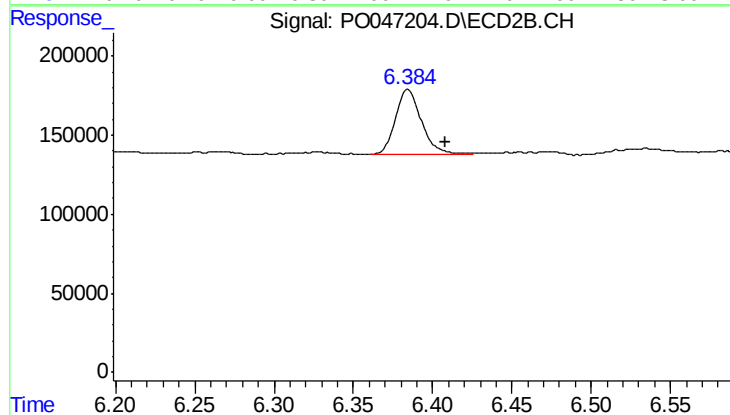
#35 AR-1260-5

R.T.: 7.662 min
Delta R.T.: 0.039 min
Response: 567368
Conc: 68.42 ng/ml



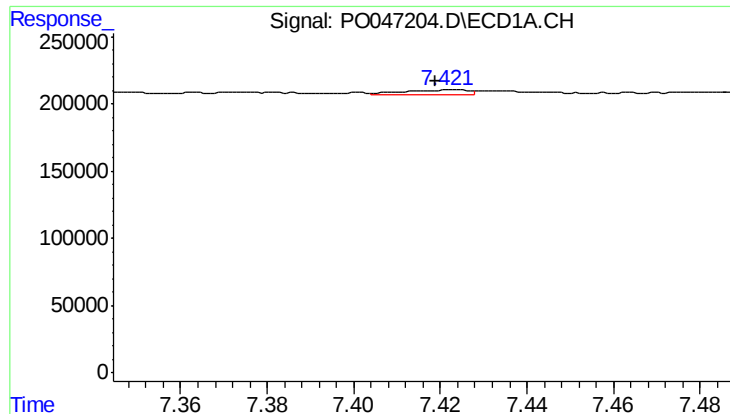
#36 AR-1262-1

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



#36 AR-1262-1

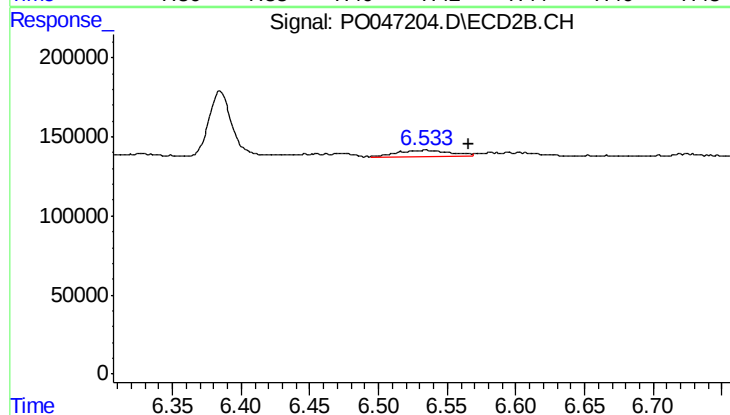
R.T.: 6.385 min
Delta R.T.: -0.023 min
Response: 486259
Conc: 78.79 ng/ml



#37 AR-1262-2

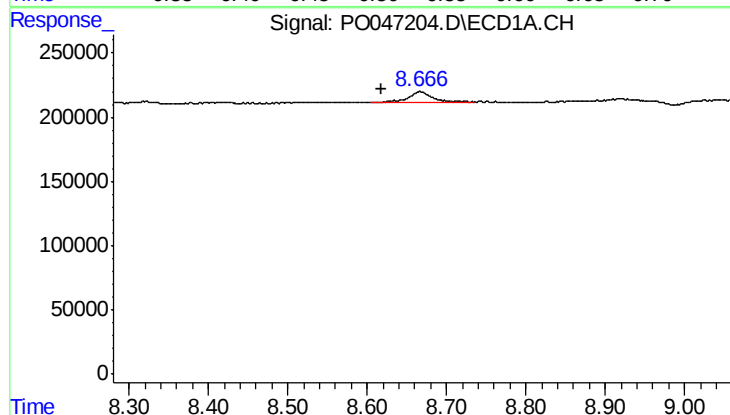
R.T.: 7.422 min
Delta R.T.: 0.004 min
Response: 36696
Conc: 5.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



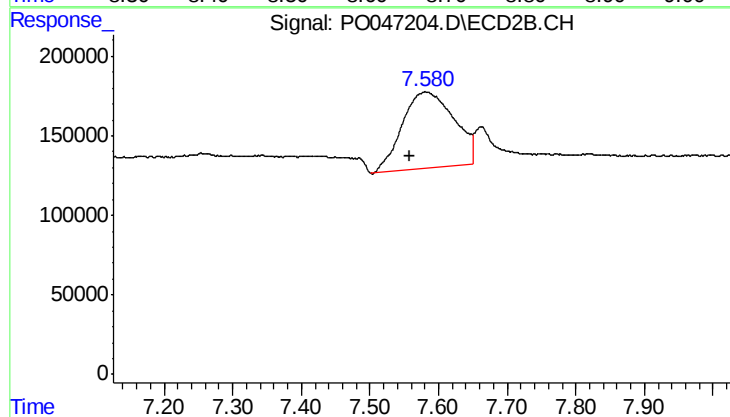
#37 AR-1262-2

R.T.: 6.534 min
Delta R.T.: -0.032 min
Response: 109284
Conc: 17.85 ng/ml



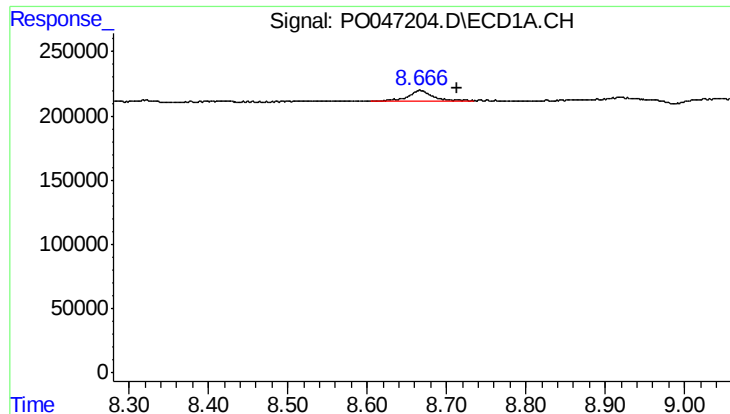
#41 AR-1268-1

R.T.: 8.666 min
Delta R.T.: 0.047 min
Response: 175254
Conc: 11.19 ng/ml



#41 AR-1268-1

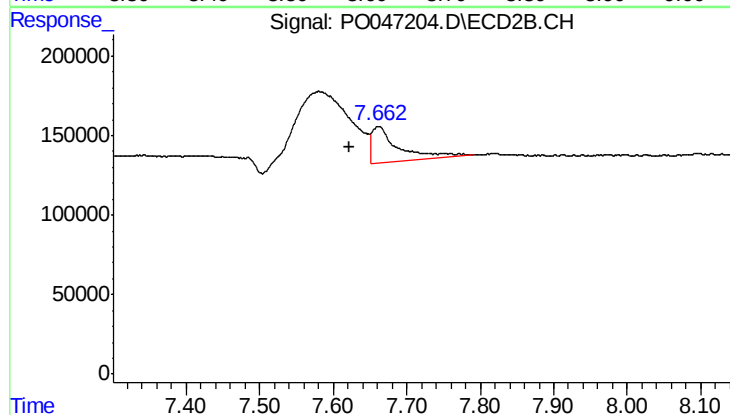
R.T.: 7.581 min
Delta R.T.: 0.022 min
Response: 2521944
Conc: 185.09 ng/ml



#42 AR-1268-2

R.T.: 8.666 min
Delta R.T.: -0.047 min
Response: 175254
Conc: 12.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.662 min
Delta R.T.: 0.040 min
Response: 567368
Conc: 45.21 ng/ml