

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072518\
 Data File : P0047165.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 00:02
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:12:07 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-MR2 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	3.649	3619180	3890697	21.586	20.285
2)	SA Decachlor...	10.091	8.647	3379587	2949808	30.871	32.119
Target Compounds							
7)	L1 AR-1016-5	0.000	5.208	0	36652	N.D.	10.614 #
9)	L2 AR-1221-2	4.705	3.949	55744	55021	46.917	45.920
10)	L2 AR-1221-3	4.774	0.000	41565	0	11.212	N.D. #
12)	L3 AR-1232-2	5.495	0.000	76982	0	37.781	N.D. #
19)	L4 AR-1242-4	0.000	5.208	0	36652	N.D.	11.996 #
20)	L4 AR-1242-5	0.000	5.273	0	167917	N.D.	51.977 #
21)	L5 AR-1248-1	0.000	5.208	0	36652	N.D.	7.312 #
22)	L5 AR-1248-2	0.000	5.273	0	167917	N.D.	40.069 #
23)	L5 AR-1248-3	6.447	5.560	27220	240484	5.362	37.514 #
24)	L5 AR-1248-4	6.447	5.560	27220	240484	5.699	53.732 #
26)	L6 AR-1254-1	0.000	5.560	0	240484	N.D.	33.664 #
27)	L6 AR-1254-2	0.000	5.650	0	36977	N.D.	6.105 #
28)	L6 AR-1254-3	7.010	0.000	179295	0	20.862	N.D. #
29)	L6 AR-1254-4	7.291	6.387	58521	179873	9.163	31.187 #
30)	L6 AR-1254-5	7.551	0.000	156840	0	33.030	N.D. #
32)	L7 AR-1260-2	7.411	6.387	77905	179873	10.660	25.610 #
34)	L7 AR-1260-4	8.317	0.000	192849	0	15.930	N.D. #
35)	L7 AR-1260-5	0.000	7.581	0	3119660	N.D.	376.213 #
36)	L8 AR-1262-1	0.000	6.387	0	179873	N.D.	29.147 #
37)	L8 AR-1262-2	7.411	0.000	77905	0	12.103	N.D. #
39)	L8 AR-1262-4	7.945	0.000	69486	0	8.698	N.D. #
40)	L8 AR-1262-5	8.317	0.000	192849	0	12.944	N.D. #
41)	L9 AR-1268-1	0.000	7.581	0	3119660	N.D.	228.957 #
42)	L9 AR-1268-2	0.000	7.581	0	3119660	N.D.	248.564 #
43)	L9 AR-1268-3	0.000	7.798	0	7194	N.D.	0.715 #

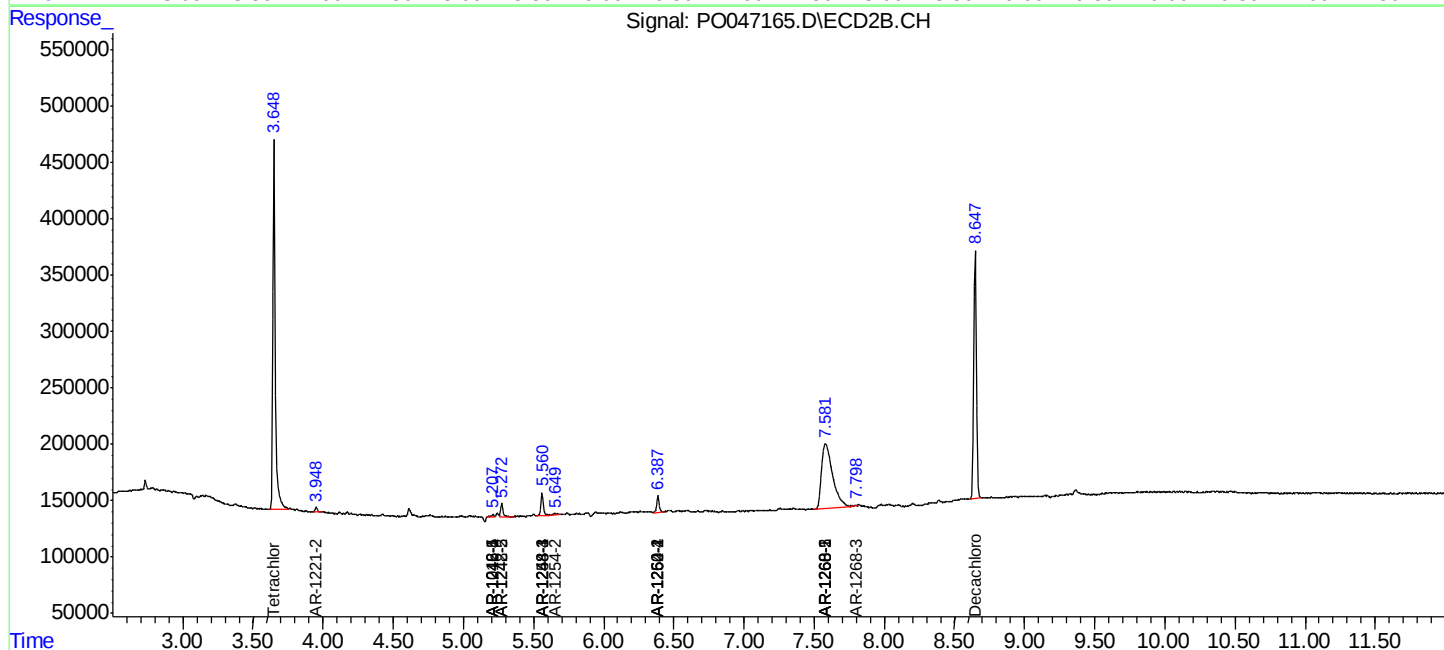
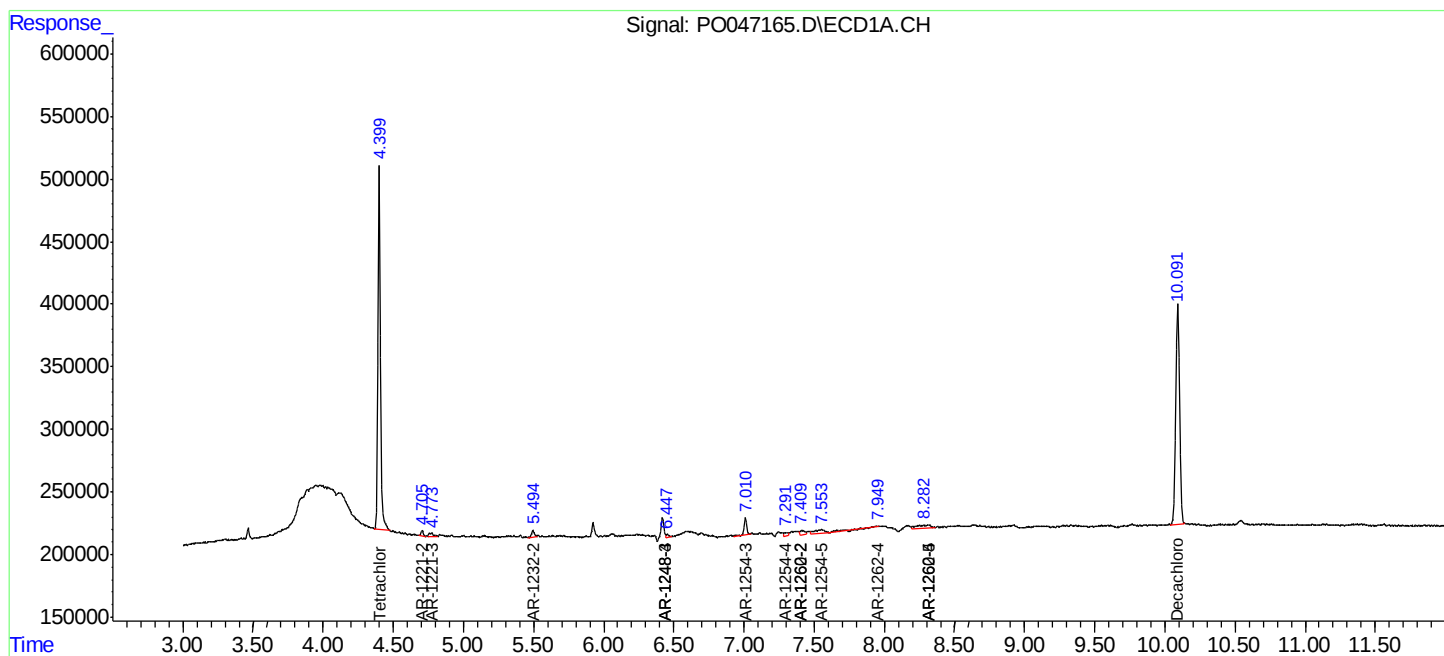
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

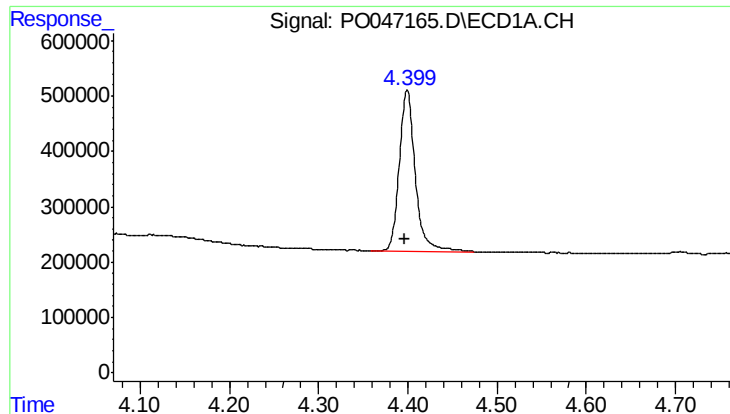
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072518\
Data File : P0047165.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 00:02
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:12:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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

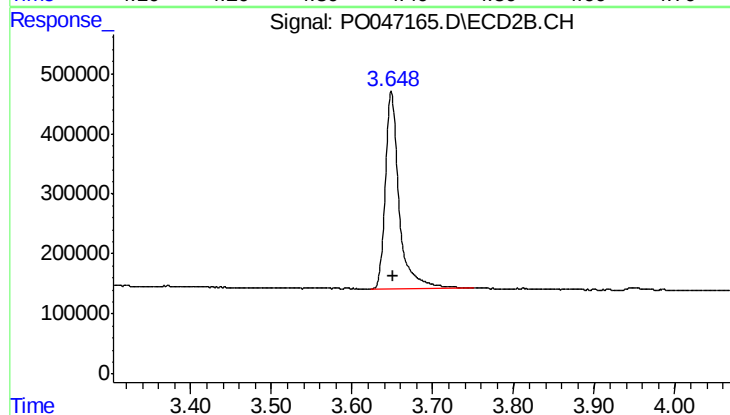




#1 Tetrachloro-m-xylene

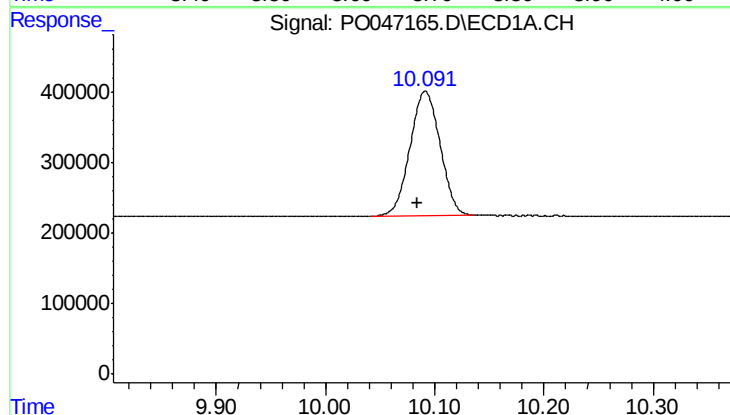
R.T.: 4.399 min
Delta R.T.: 0.002 min
Response: 3619180
Conc: 21.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



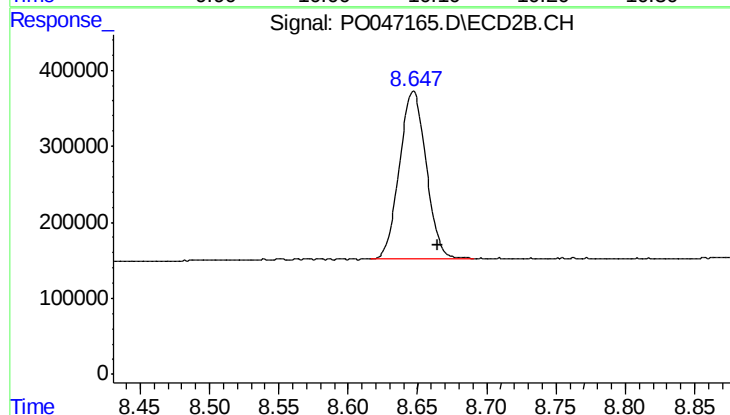
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 3890697
Conc: 20.29 ng/ml



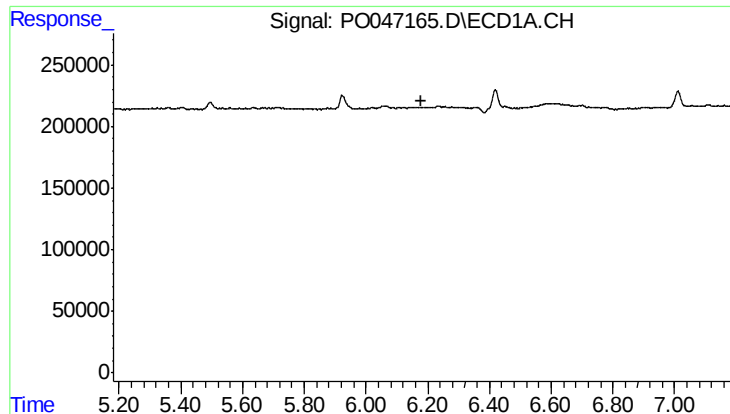
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.007 min
Response: 3379587
Conc: 30.87 ng/ml



#2 Decachlorobiphenyl

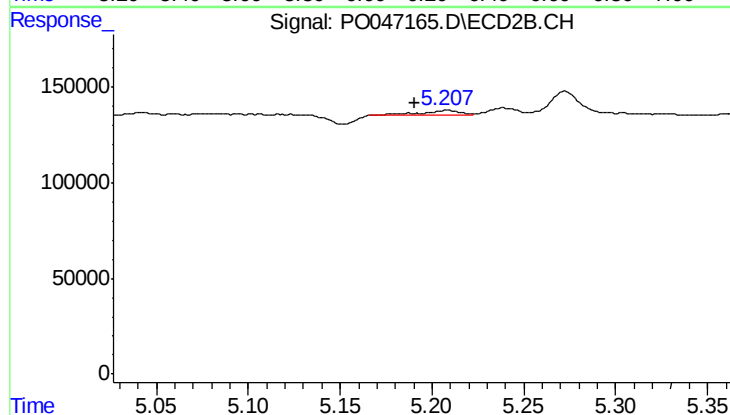
R.T.: 8.647 min
Delta R.T.: -0.017 min
Response: 2949808
Conc: 32.12 ng/ml



#7 AR-1016-5

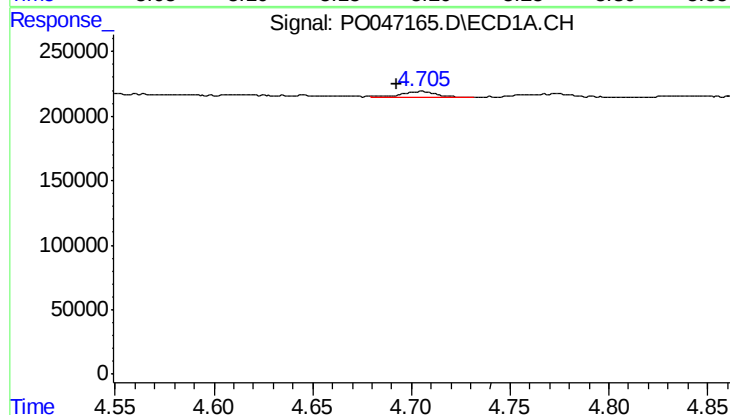
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



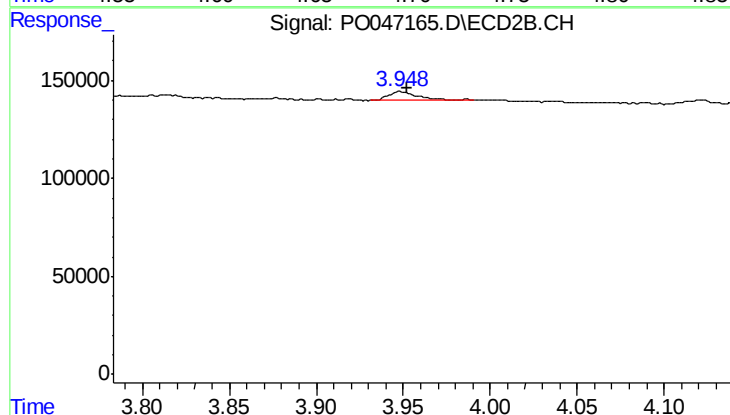
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.017 min
Response: 36652
Conc: 10.61 ng/ml



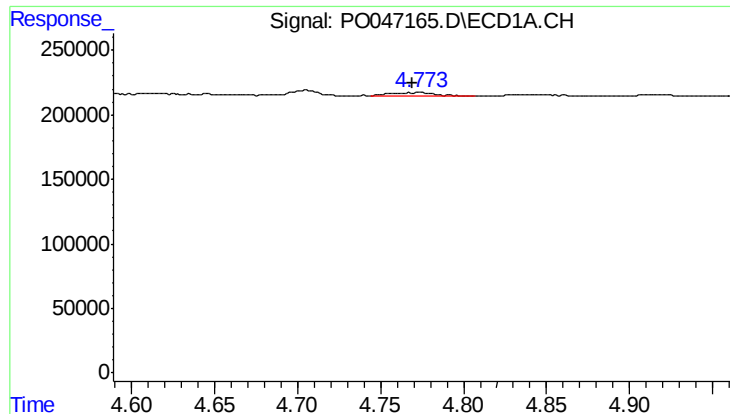
#9 AR-1221-2

R.T.: 4.705 min
Delta R.T.: 0.012 min
Response: 55744
Conc: 46.92 ng/ml



#9 AR-1221-2

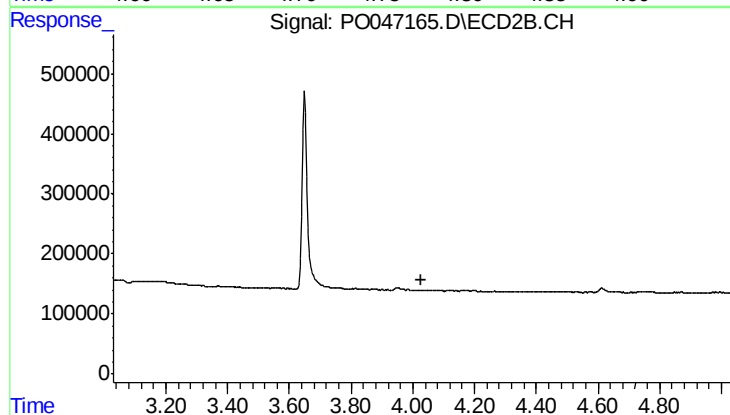
R.T.: 3.949 min
Delta R.T.: -0.004 min
Response: 55021
Conc: 45.92 ng/ml



#10 AR-1221-3

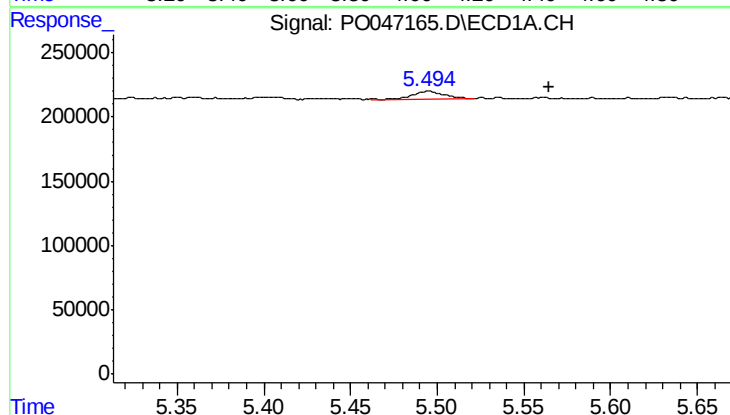
R.T.: 4.774 min
Delta R.T.: 0.004 min
Response: 41565
Conc: 11.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



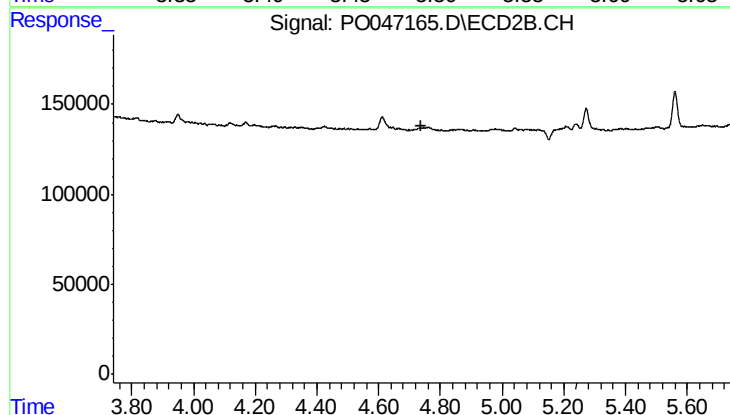
#10 AR-1221-3

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



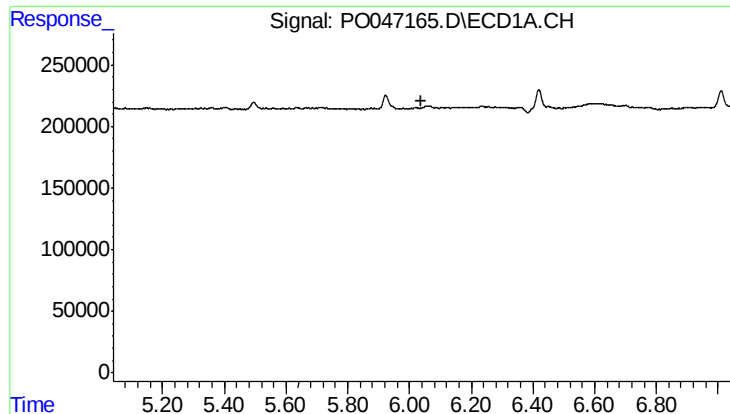
#12 AR-1232-2

R.T.: 5.495 min
Delta R.T.: -0.070 min
Response: 76982
Conc: 37.78 ng/ml



#12 AR-1232-2

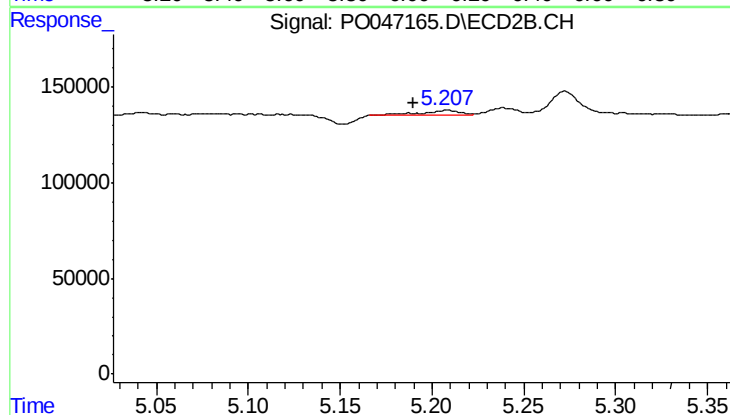
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.



#19 AR-1242-4

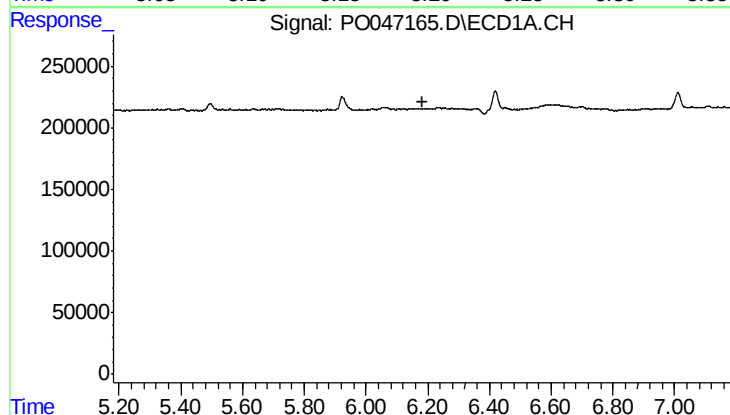
R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



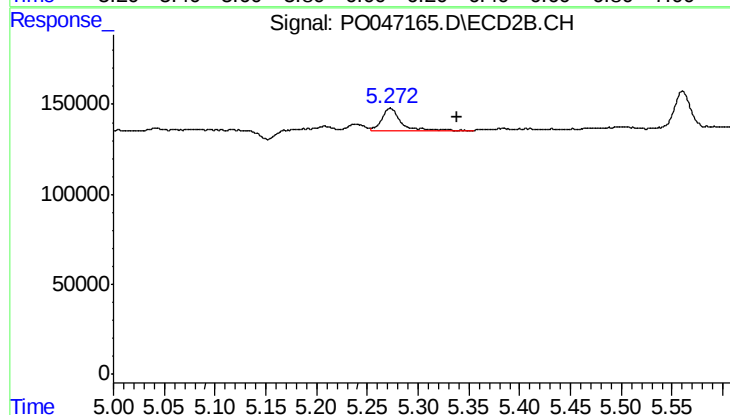
#19 AR-1242-4

R.T.: 5.208 min
Delta R.T.: 0.018 min
Response: 36652
Conc: 12.00 ng/ml



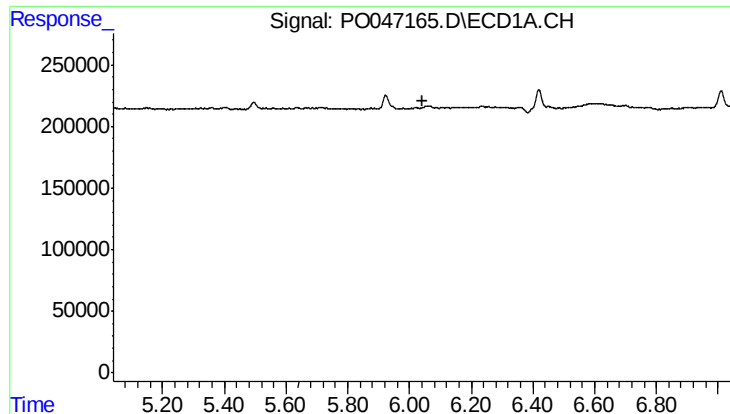
#20 AR-1242-5

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



#20 AR-1242-5

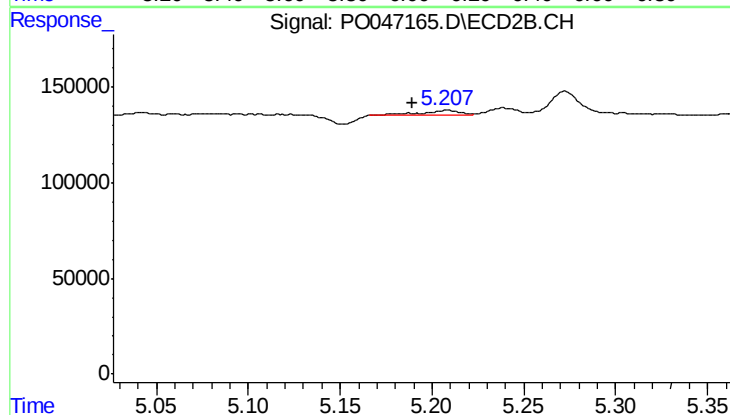
R.T.: 5.273 min
Delta R.T.: -0.066 min
Response: 167917
Conc: 51.98 ng/ml



#21 AR-1248-1

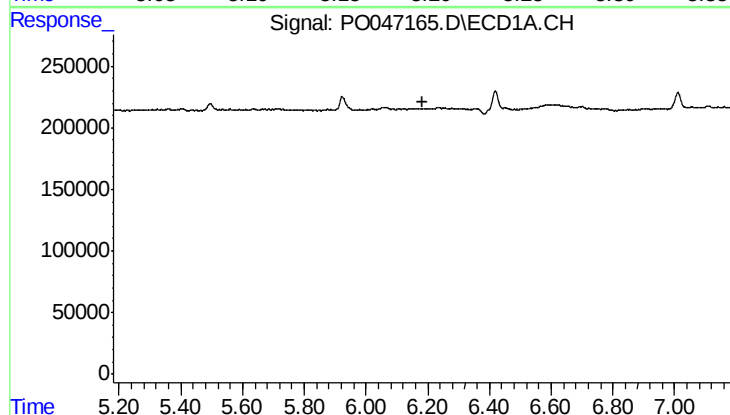
R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



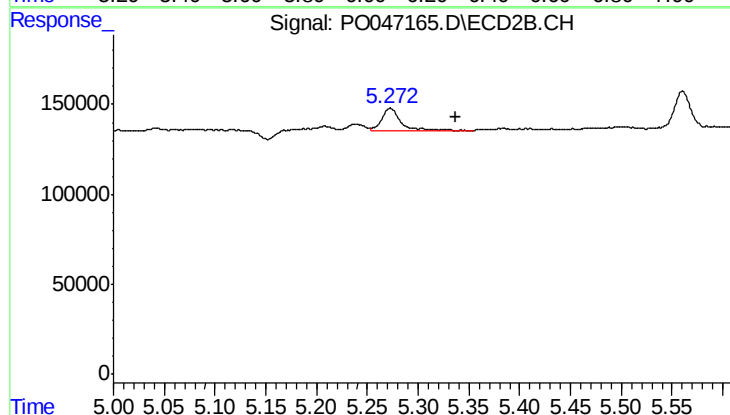
#21 AR-1248-1

R.T.: 5.208 min
Delta R.T.: 0.019 min
Response: 36652
Conc: 7.31 ng/ml



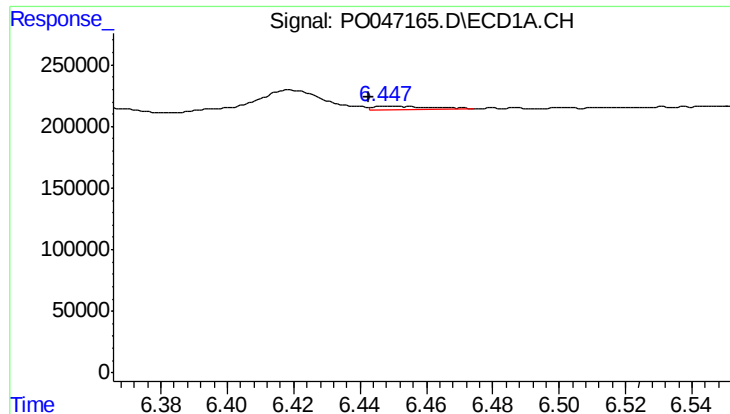
#22 AR-1248-2

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



#22 AR-1248-2

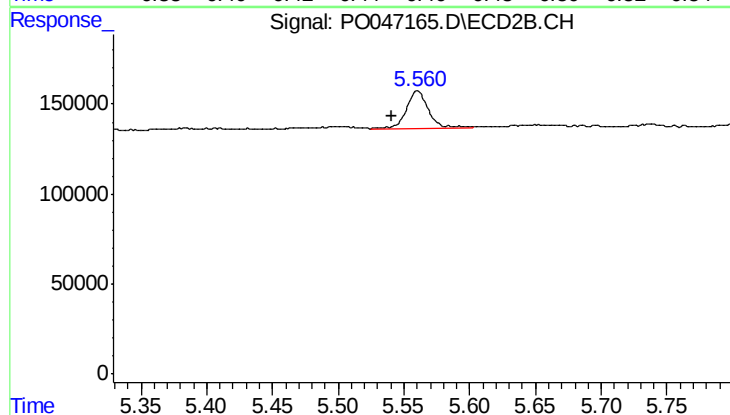
R.T.: 5.273 min
Delta R.T.: -0.065 min
Response: 167917
Conc: 40.07 ng/ml



#23 AR-1248-3

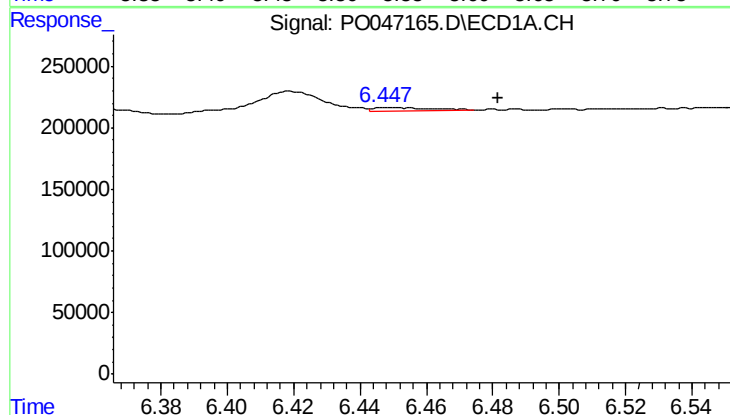
R.T.: 6.447 min
Delta R.T.: 0.005 min
Response: 27220
Conc: 5.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



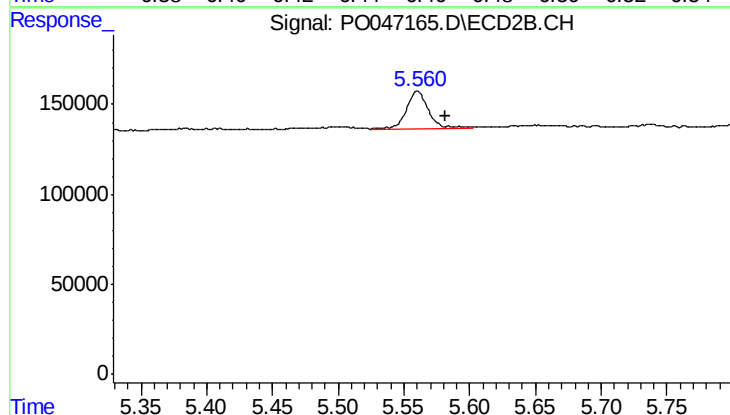
#23 AR-1248-3

R.T.: 5.560 min
Delta R.T.: 0.020 min
Response: 240484
Conc: 37.51 ng/ml



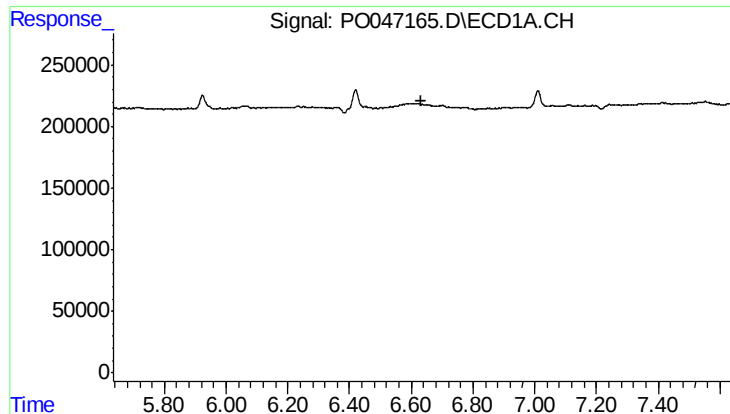
#24 AR-1248-4

R.T.: 6.447 min
Delta R.T.: -0.034 min
Response: 27220
Conc: 5.70 ng/ml



#24 AR-1248-4

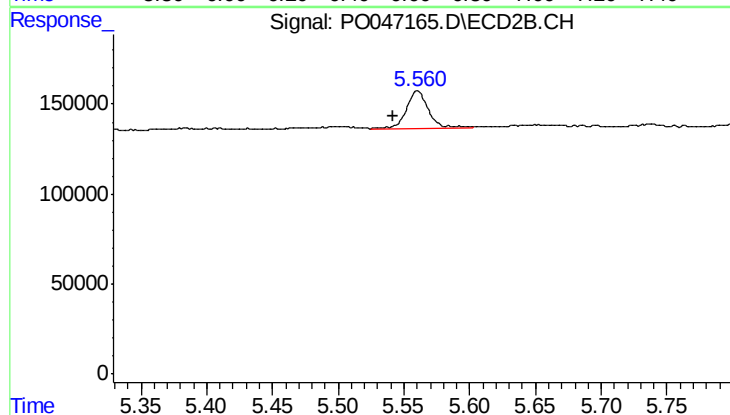
R.T.: 5.560 min
Delta R.T.: -0.021 min
Response: 240484
Conc: 53.73 ng/ml



#26 AR-1254-1

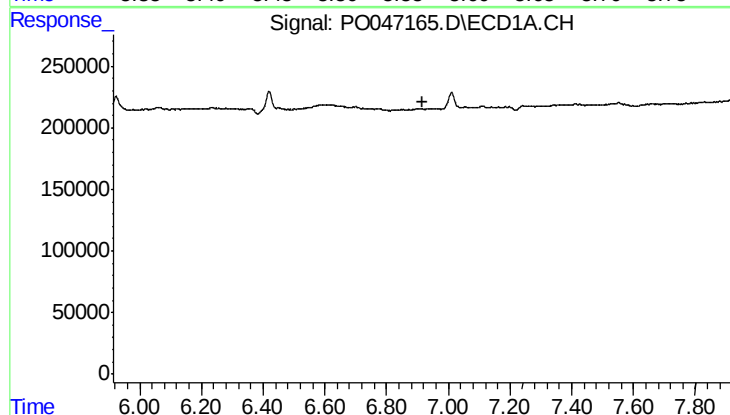
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



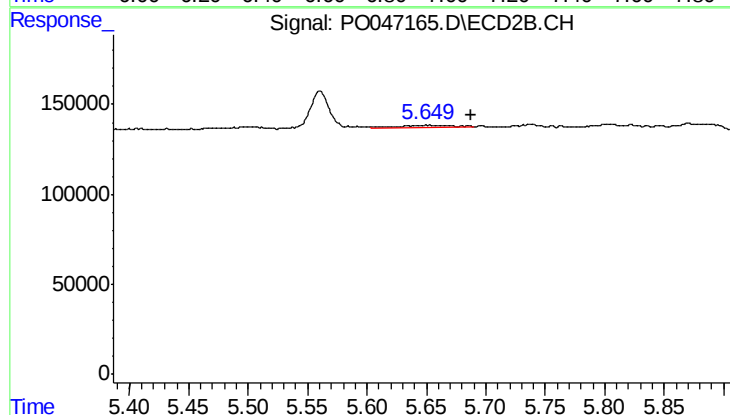
#26 AR-1254-1

R.T.: 5.560 min
Delta R.T.: 0.018 min
Response: 240484
Conc: 33.66 ng/ml



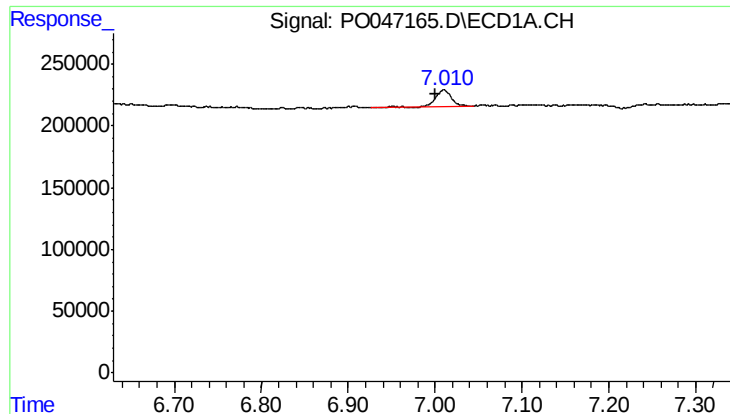
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#27 AR-1254-2

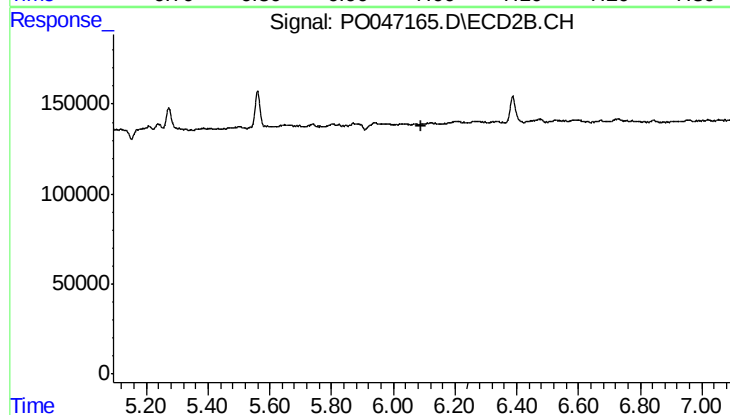
R.T.: 5.650 min
Delta R.T.: -0.038 min
Response: 36977
Conc: 6.10 ng/ml



#28 AR-1254-3

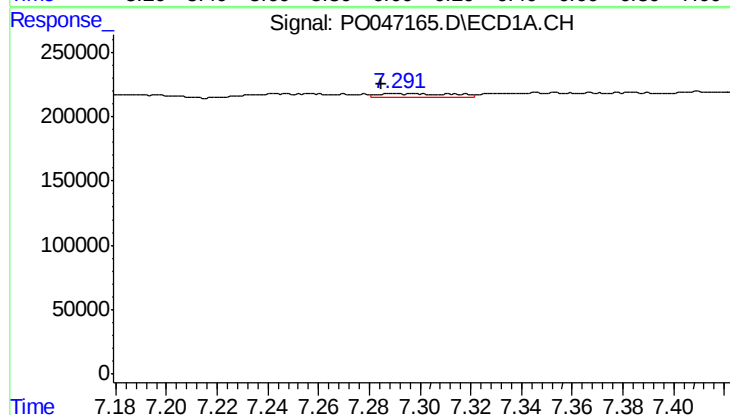
R.T.: 7.010 min
Delta R.T.: 0.010 min
Response: 179295
Conc: 20.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



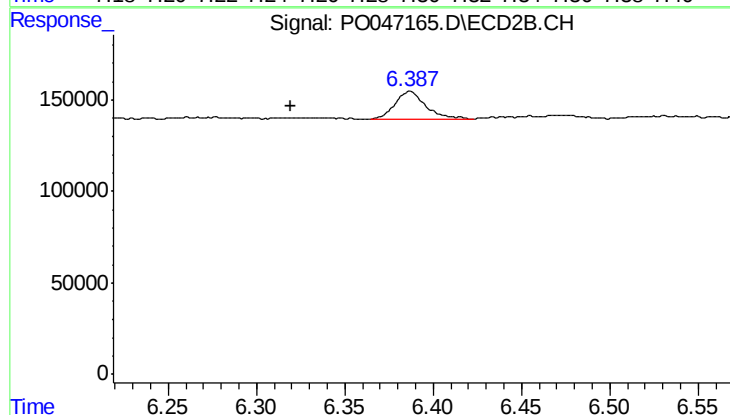
#28 AR-1254-3

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



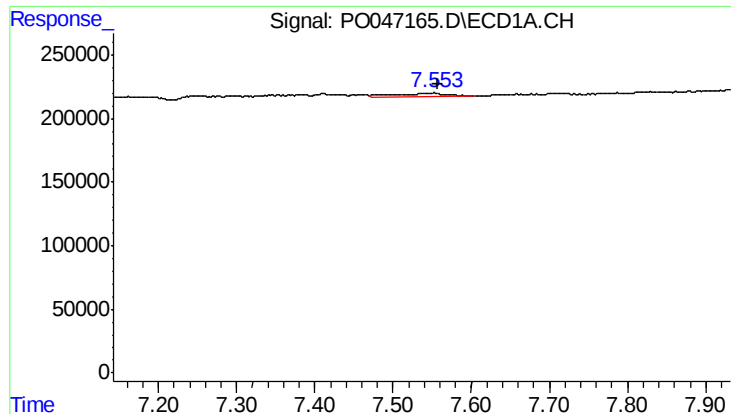
#29 AR-1254-4

R.T.: 7.291 min
Delta R.T.: 0.006 min
Response: 58521
Conc: 9.16 ng/ml



#29 AR-1254-4

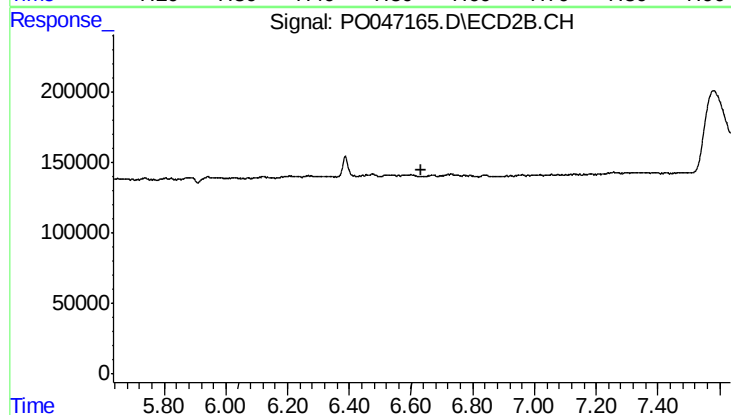
R.T.: 6.387 min
Delta R.T.: 0.067 min
Response: 179873
Conc: 31.19 ng/ml



#30 AR-1254-5

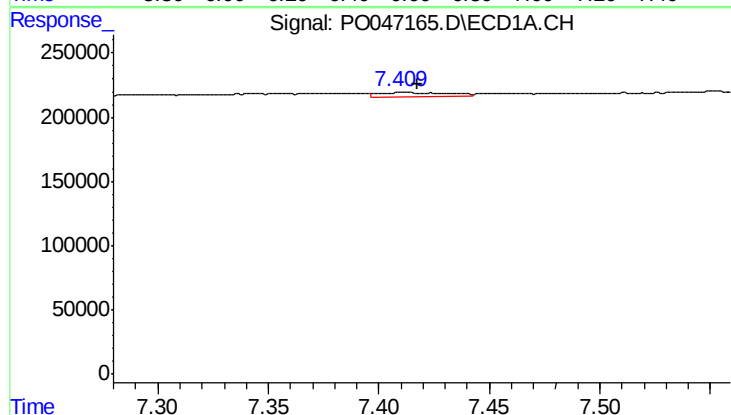
R.T.: 7.551 min
Delta R.T.: -0.006 min
Response: 156840
Conc: 33.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



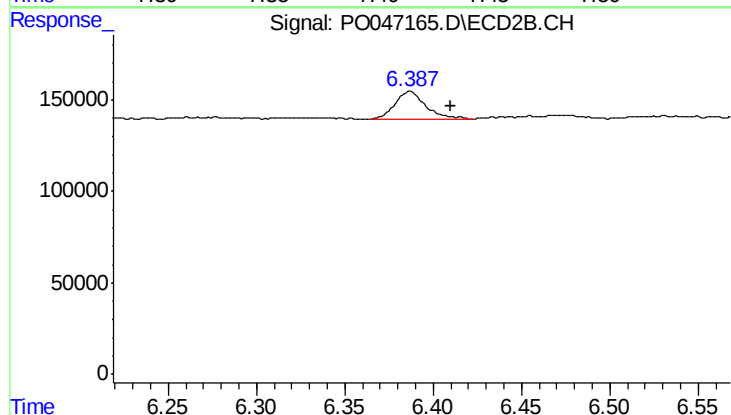
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.635 min
Response: 0
Conc: N.D.



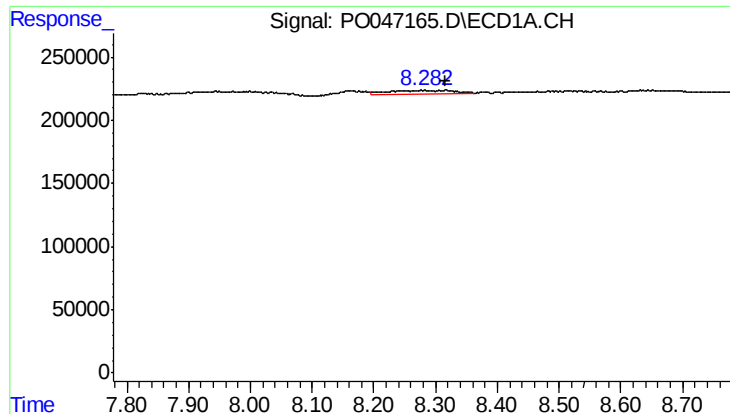
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.006 min
Response: 77905
Conc: 10.66 ng/ml



#32 AR-1260-2

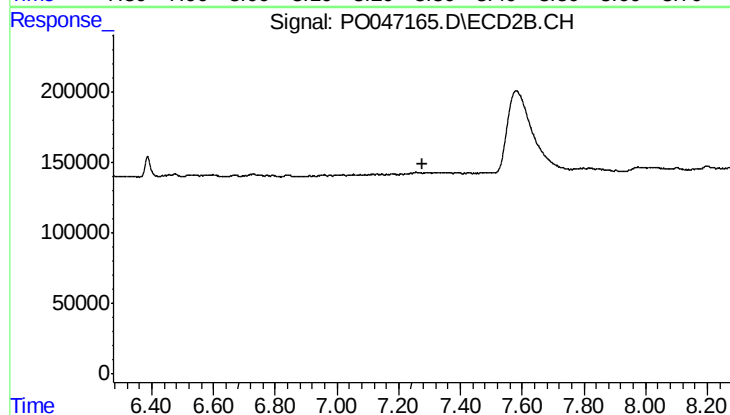
R.T.: 6.387 min
Delta R.T.: -0.023 min
Response: 179873
Conc: 25.61 ng/ml



#34 AR-1260-4

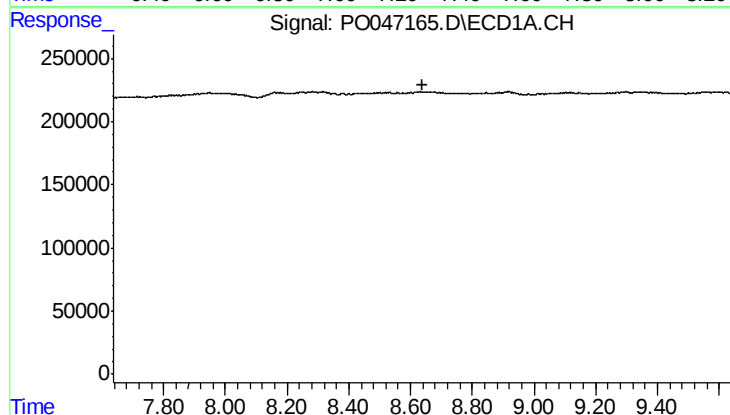
R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 192849
Conc: 15.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



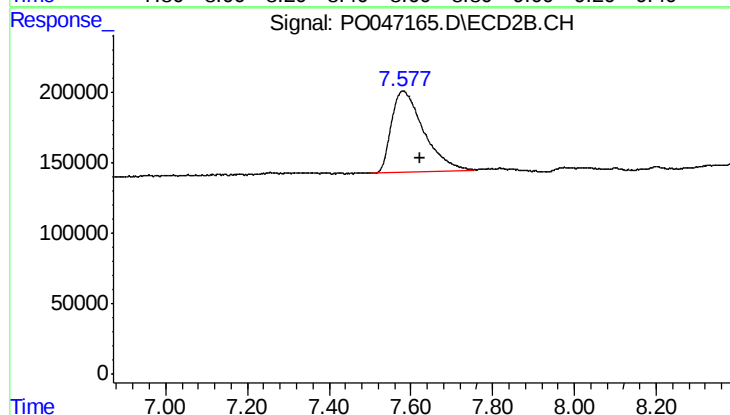
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.



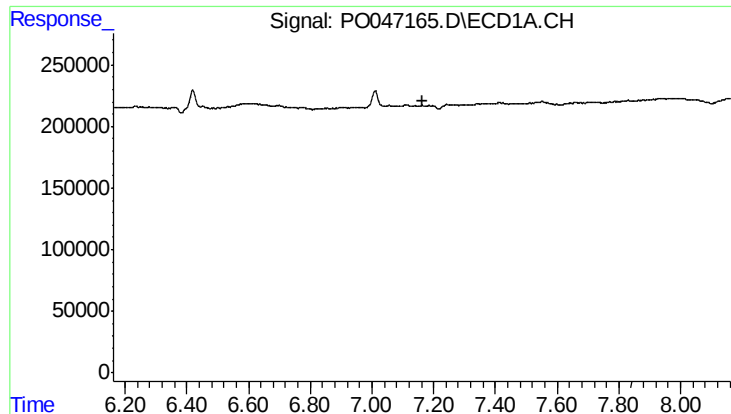
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.637 min
Response: 0
Conc: N.D.



#35 AR-1260-5

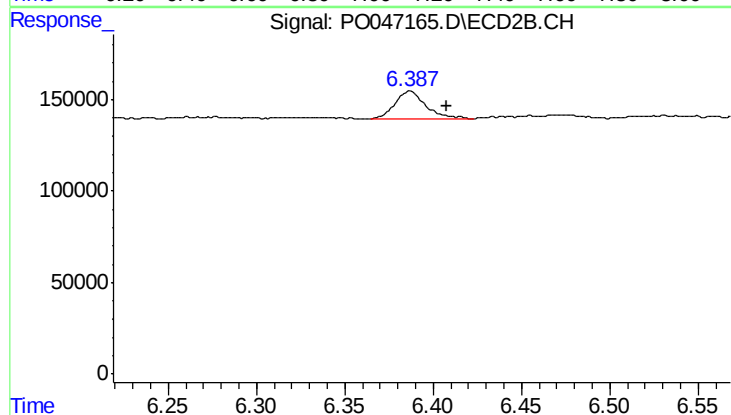
R.T.: 7.581 min
Delta R.T.: -0.043 min
Response: 3119660
Conc: 376.21 ng/ml



#36 AR-1262-1

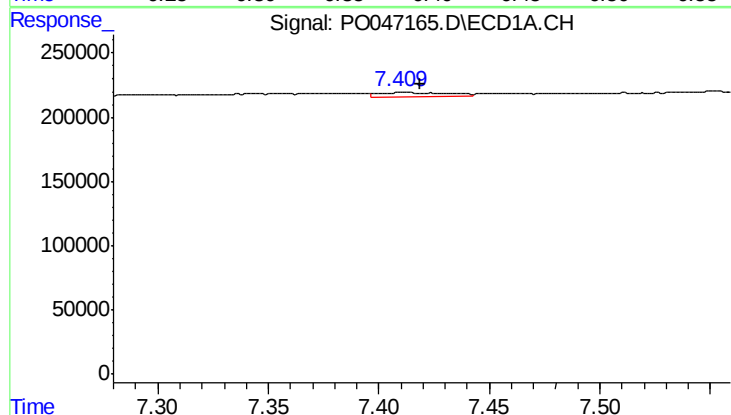
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



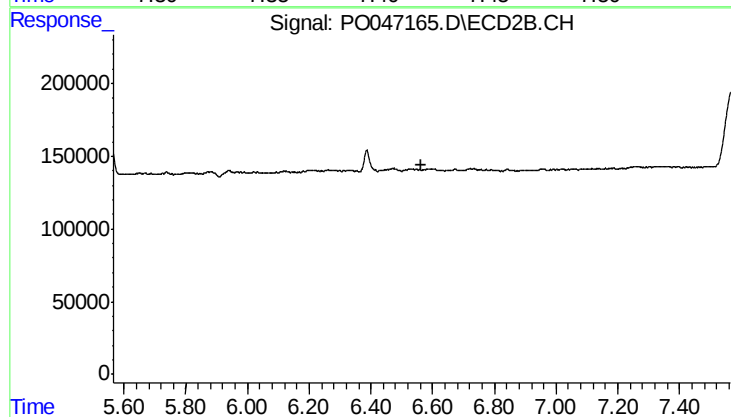
#36 AR-1262-1

R.T.: 6.387 min
Delta R.T.: -0.021 min
Response: 179873
Conc: 29.15 ng/ml



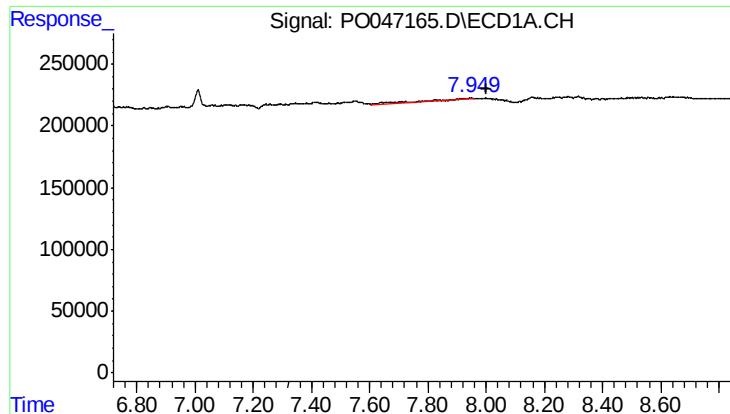
#37 AR-1262-2

R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 77905
Conc: 12.10 ng/ml



#37 AR-1262-2

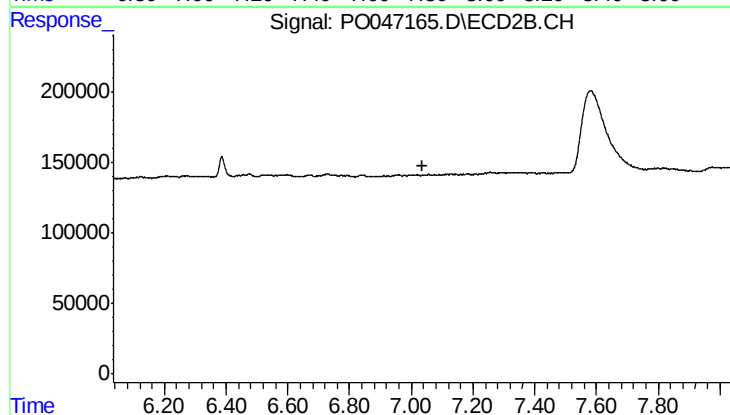
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#39 AR-1262-4

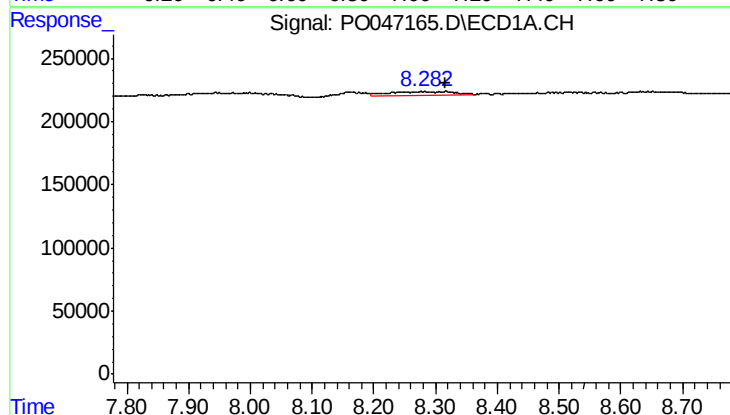
R.T.: 7.945 min
Delta R.T.: -0.057 min
Response: 69486
Conc: 8.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



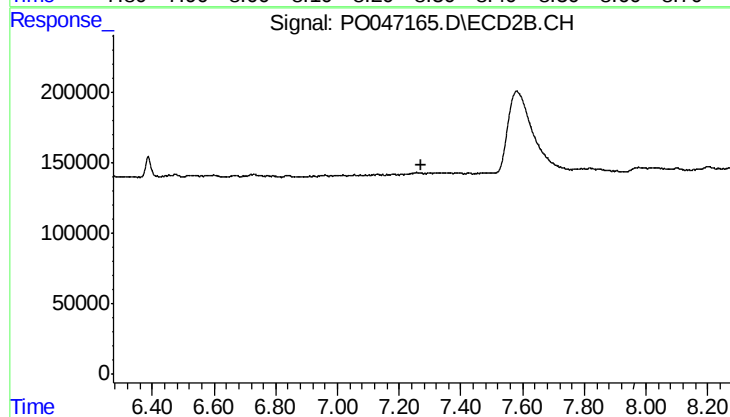
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.035 min
Response: 0
Conc: N.D.



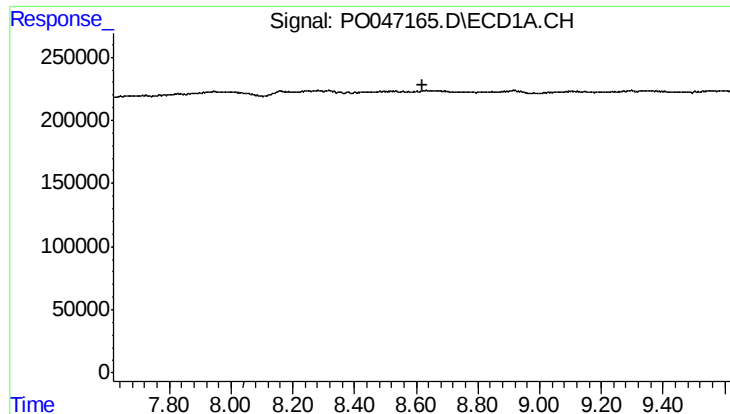
#40 AR-1262-5

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 192849
Conc: 12.94 ng/ml



#40 AR-1262-5

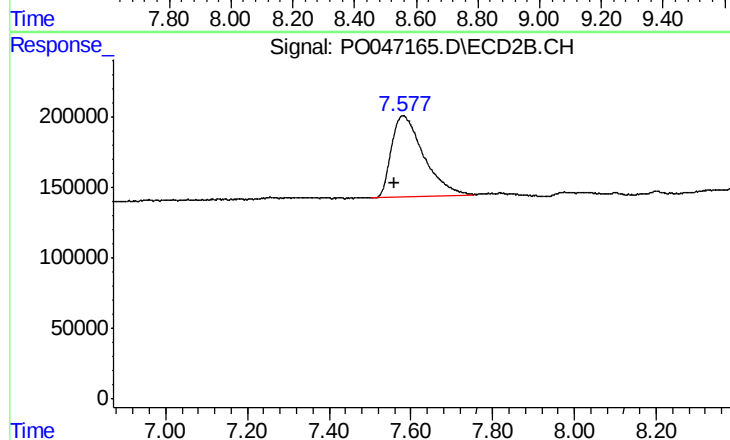
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.



#41 AR-1268-1

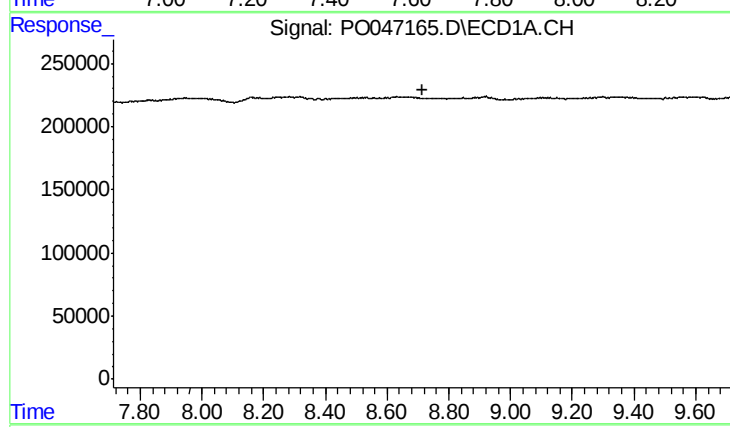
R.T.: 0.000 min
Exp R.T.: 8.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



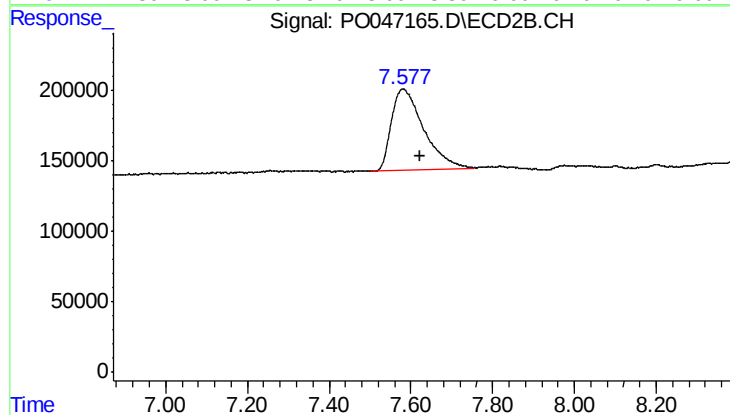
#41 AR-1268-1

R.T.: 7.581 min
Delta R.T.: 0.022 min
Response: 3119660
Conc: 228.96 ng/ml



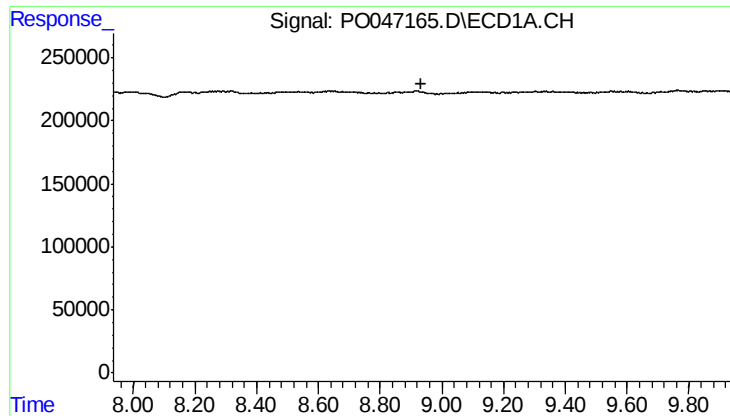
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#42 AR-1268-2

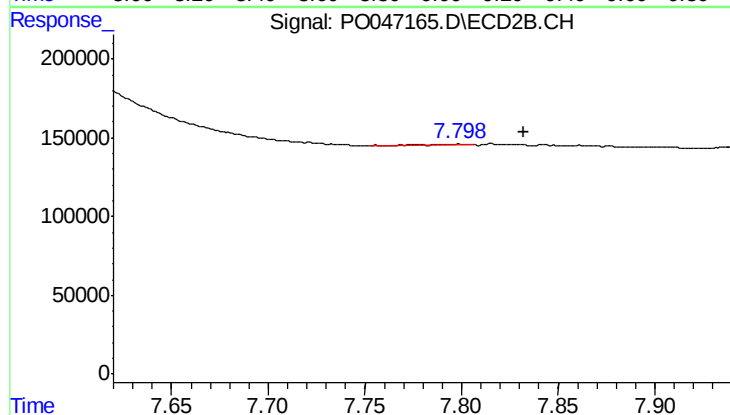
R.T.: 7.581 min
Delta R.T.: -0.042 min
Response: 3119660
Conc: 248.56 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#43 AR-1268-3

R.T.: 7.798 min
Delta R.T.: -0.034 min
Response: 7194
Conc: 0.72 ng/ml