

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020820\
 Data File : P0066363.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Feb 2020 13:59
 Operator : DD\AJ
 Sample : PB126647BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 23:21:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 2020
 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...	4.143	3.421	692442	871454	24.548	22.191
2)	SA Decachlor...	9.643	8.320	543803	760562	13.168	13.072
Target Compounds							
3)	L1 AR-1016-1	0.000	4.495	0	2255	N.D.	1.535 #
4)	L1 AR-1016-2	0.000	4.495	0	2255	N.D.	0.791 #
7)	L1 AR-1016-5	0.000	4.922	0	79101	N.D.	59.100 #
9)	L2 AR-1221-2	0.000	3.713	0	10241	N.D.	34.400 #
12)	L3 AR-1232-2	0.000	4.495	0	2255	N.D.	2.131 #
15)	L3 AR-1232-5	0.000	4.922	0	79101	N.D.	174.900 #
16)	L4 AR-1242-1	0.000	4.495	0	2255	N.D.	2.170 #
17)	L4 AR-1242-2	0.000	4.495	0	2255	N.D.	1.136 #
20)	L4 AR-1242-5	6.139	5.290	16000	687079	19.814	523.643 #
21)	L5 AR-1248-1	0.000	4.495	0	2255	N.D.	2.773 #
24)	L5 AR-1248-4	6.139	4.922	16000	79101	10.857	49.559 #
25)	L5 AR-1248-5	6.139	5.290	16000	687079	11.420	386.412 #
26)	L6 AR-1254-1	6.139	5.290	16000	687079	11.001	246.309 #
27)	L6 AR-1254-2	0.000	5.435	0	339199	N.D.	129.885 #
28)	L6 AR-1254-3	6.725	0.000	152832	0	56.755	N.D. #
29)	L6 AR-1254-4	0.000	6.051	0	3864	N.D.	1.261 #
30)	L6 AR-1254-5	7.436	0.000	237324	0	100.994	N.D. #
31)	L7 AR-1260-1	0.000	5.963	0	31614	N.D.	9.554 #
32)	L7 AR-1260-2	0.000	6.114	0	19915	N.D.	3.872 #
33)	L7 AR-1260-3	7.436	0.000	237324	0	89.979	N.D. #
34)	L7 AR-1260-4	0.000	6.798	0	82682	N.D.	22.824 #
35)	L7 AR-1260-5	8.015	0.000	37908	0	6.725	N.D. #
36)	L8 AR-1262-1	7.436	0.000	237324	0	68.704	N.D. #
37)	L8 AR-1262-2	8.015	0.000	37908	0	6.548	N.D. #
43)	L9 AR-1268-3	0.000	7.510	0	180307	N.D.	20.603 #

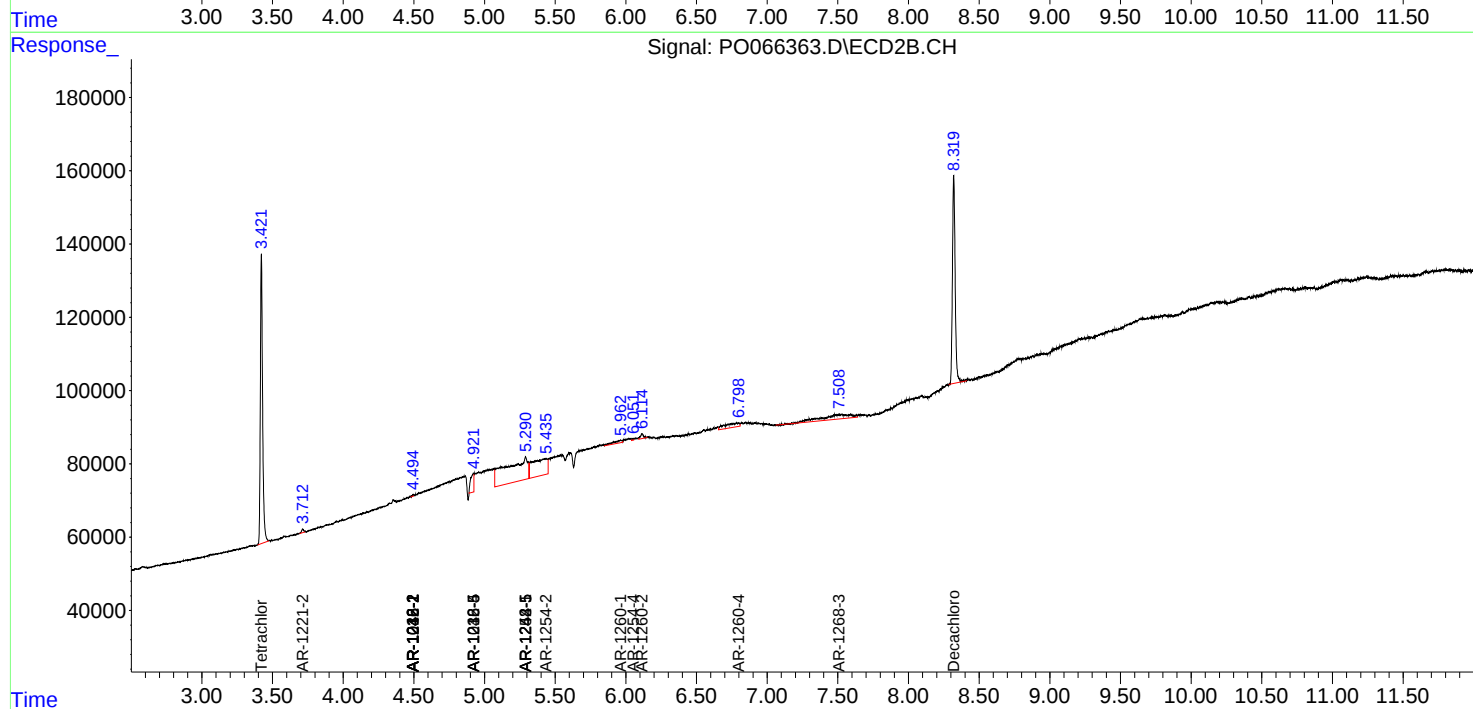
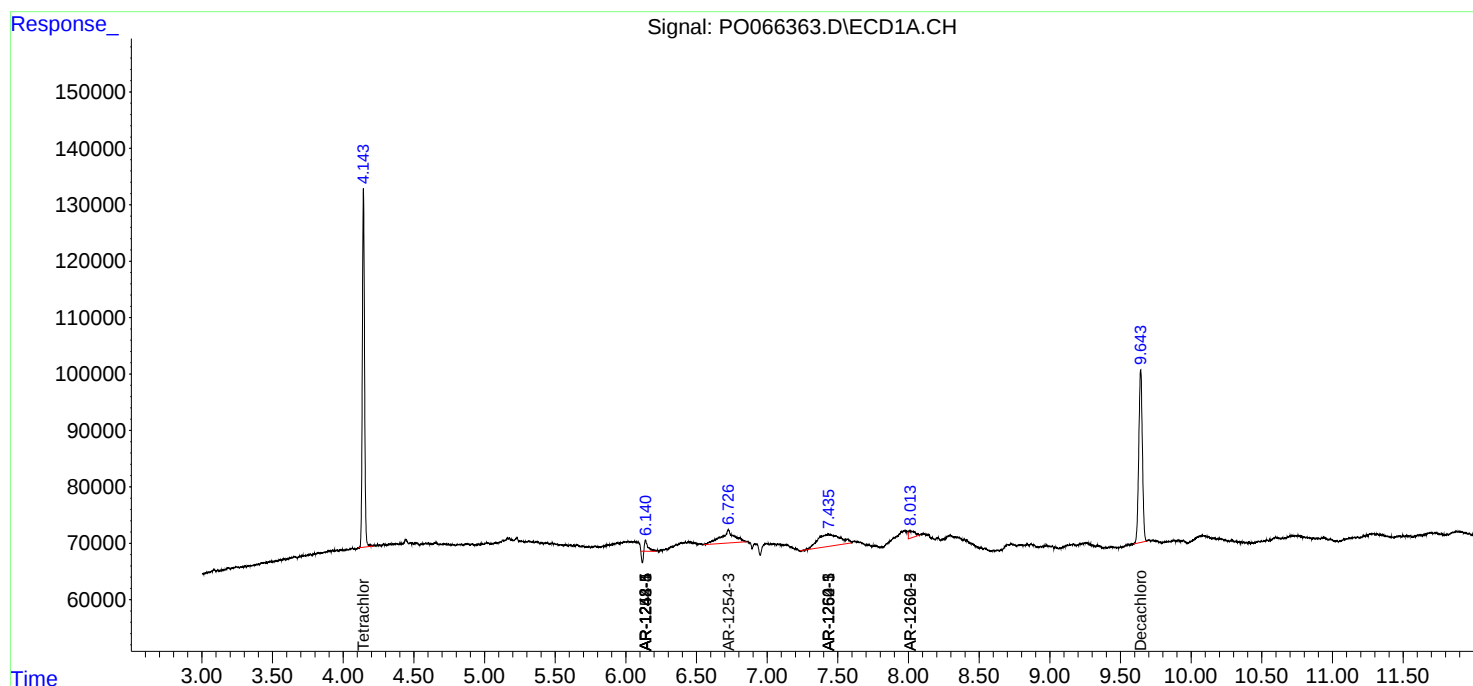
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

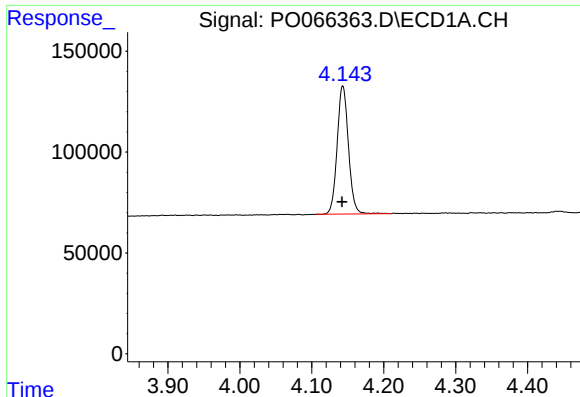
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020820\
Data File : PO066363.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Feb 2020 13:59
Operator : DD\AJ
Sample : PB126647BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 23:21:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
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

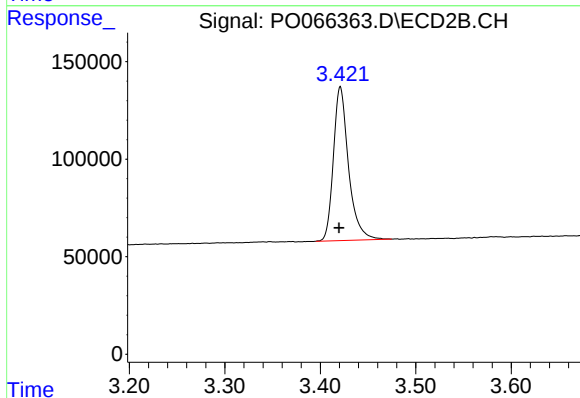




#1 Tetrachloro-m-xylene

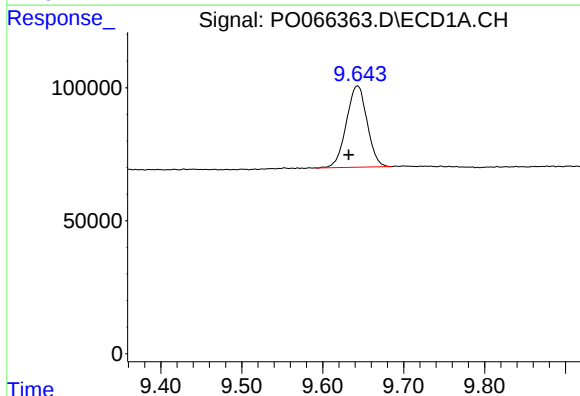
R.T.: 4.143 min
Delta R.T.: 0.001 min
Response: 692442
Conc: 24.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



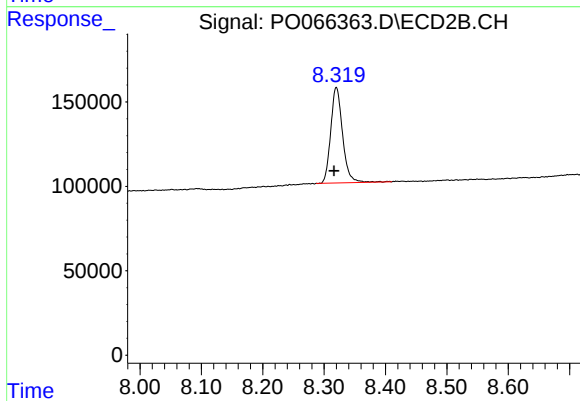
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: 0.002 min
Response: 871454
Conc: 22.19 ng/ml



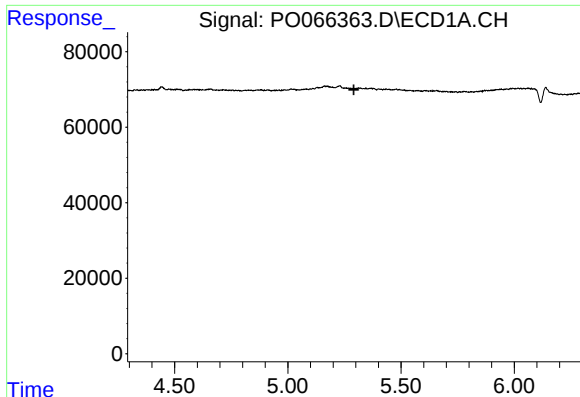
#2 Decachlorobiphenyl

R.T.: 9.643 min
Delta R.T.: 0.011 min
Response: 543803
Conc: 13.17 ng/ml



#2 Decachlorobiphenyl

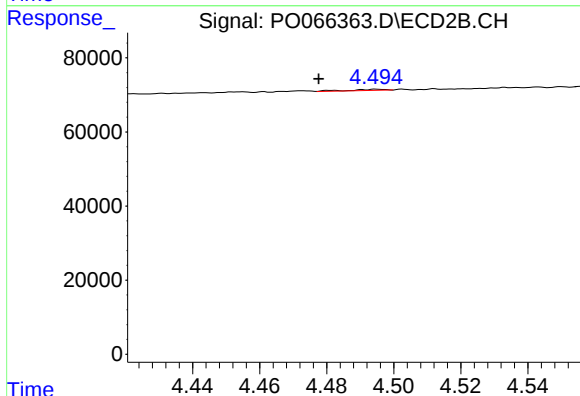
R.T.: 8.320 min
Delta R.T.: 0.004 min
Response: 760562
Conc: 13.07 ng/ml



#3 AR-1016-1

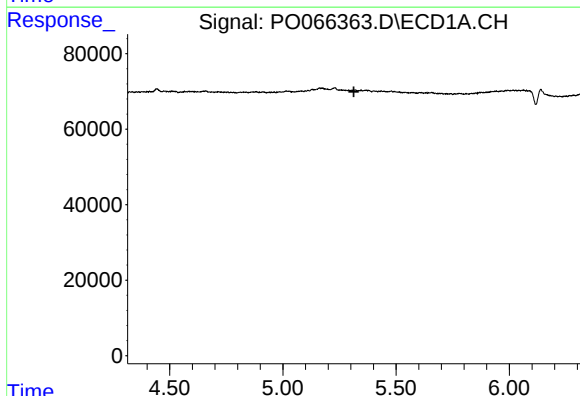
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



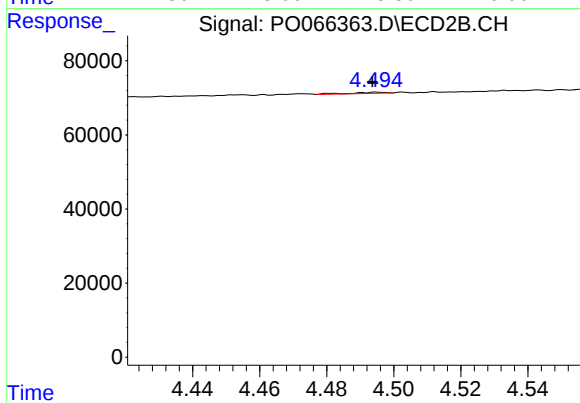
#3 AR-1016-1

R.T.: 4.495 min
Delta R.T.: 0.017 min
Response: 2255
Conc: 1.54 ng/ml



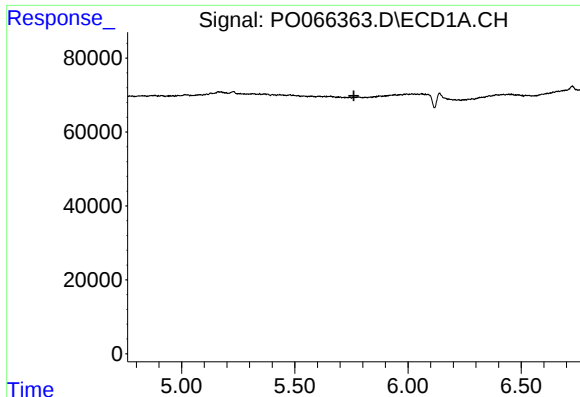
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.



#4 AR-1016-2

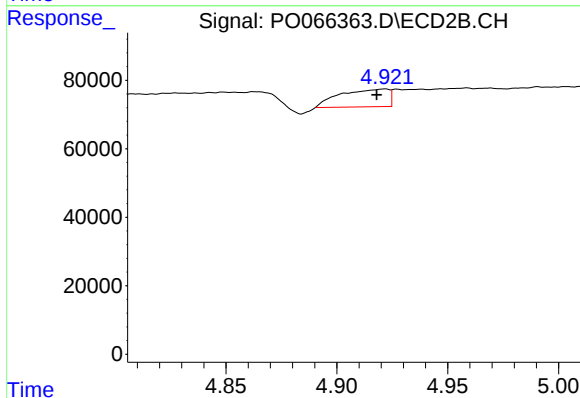
R.T.: 4.495 min
Delta R.T.: 0.001 min
Response: 2255
Conc: 0.79 ng/ml



#7 AR-1016-5

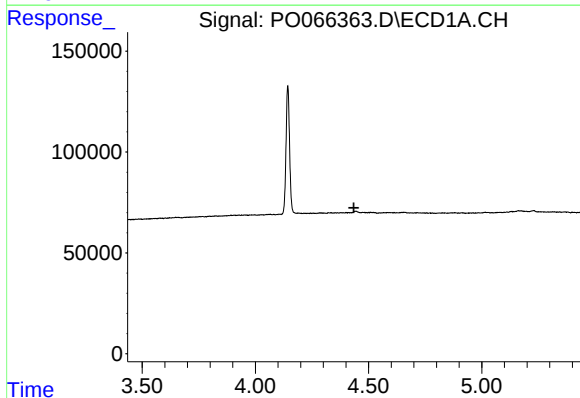
R.T.: 0.000 min
Exp R.T. : 5.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



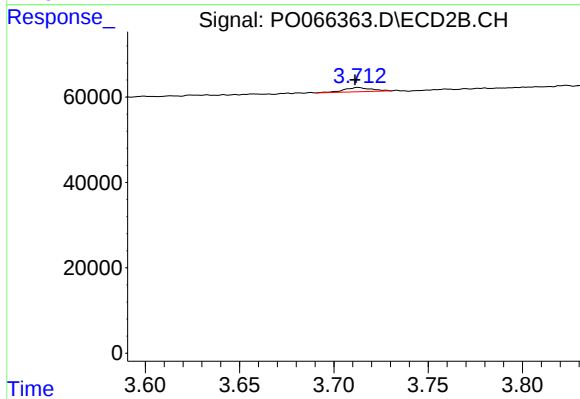
#7 AR-1016-5

R.T.: 4.922 min
Delta R.T.: 0.004 min
Response: 79101
Conc: 59.10 ng/ml



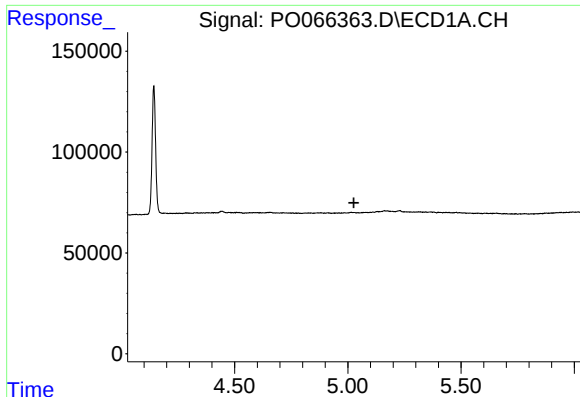
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#9 AR-1221-2

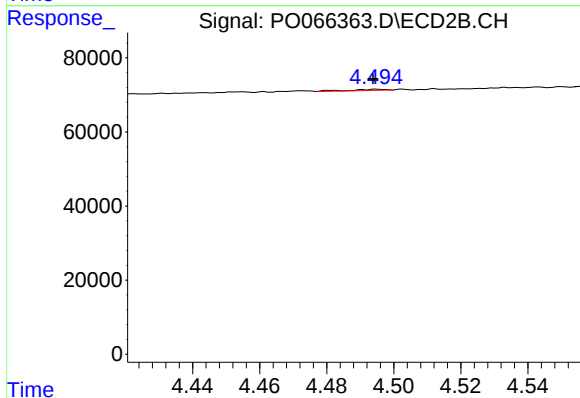
R.T.: 3.713 min
Delta R.T.: 0.001 min
Response: 10241
Conc: 34.40 ng/ml



#12 AR-1232-2

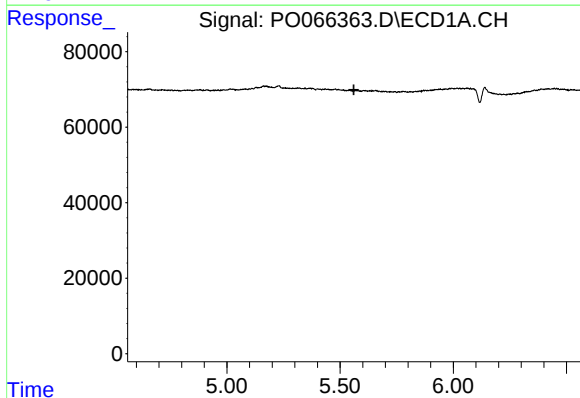
R.T.: 0.000 min
Exp R.T. : 5.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



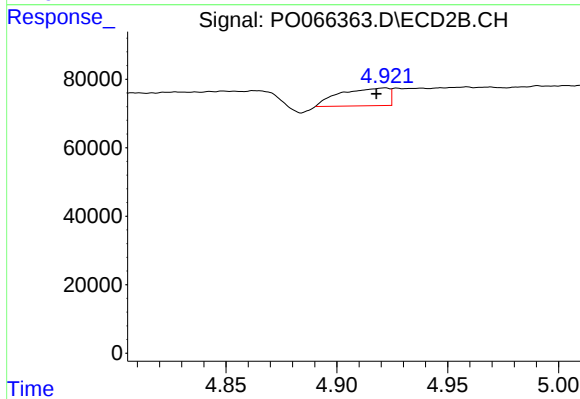
#12 AR-1232-2

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 2255
Conc: 2.13 ng/ml



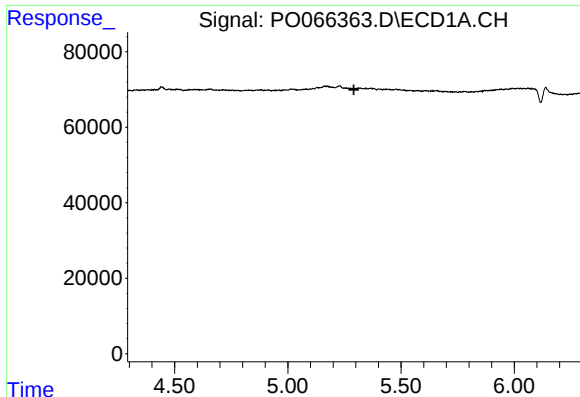
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.561 min
Response: 0
Conc: N.D.



#15 AR-1232-5

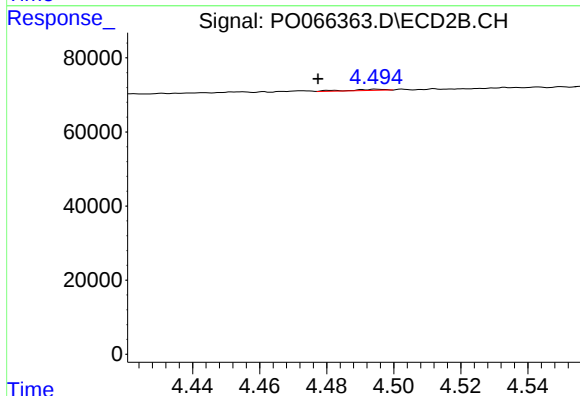
R.T.: 4.922 min
Delta R.T.: 0.004 min
Response: 79101
Conc: 174.90 ng/ml



#16 AR-1242-1

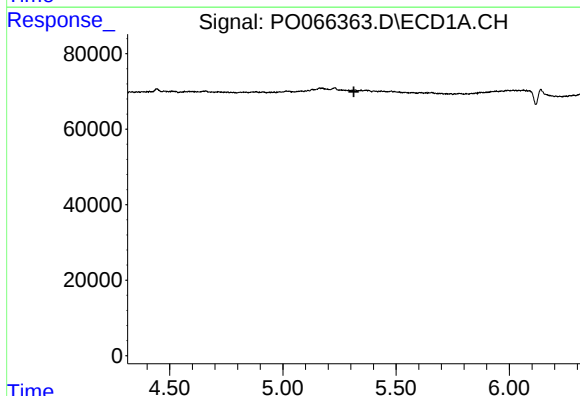
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



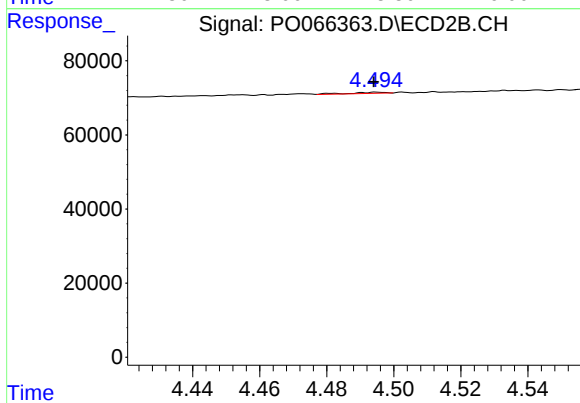
#16 AR-1242-1

R.T.: 4.495 min
Delta R.T.: 0.017 min
Response: 2255
Conc: 2.17 ng/ml



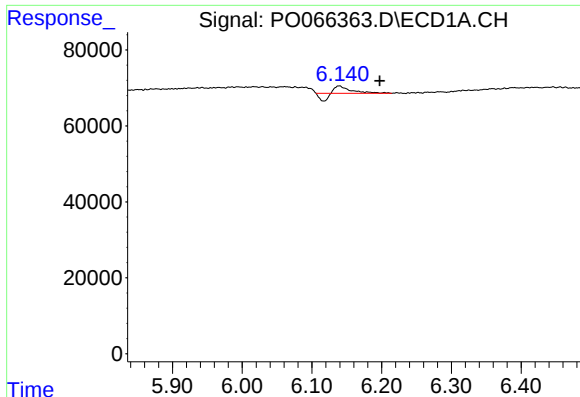
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.



#17 AR-1242-2

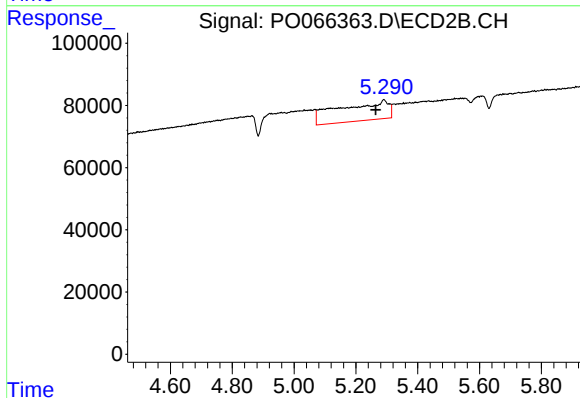
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 2255
Conc: 1.14 ng/ml



#20 AR-1242-5

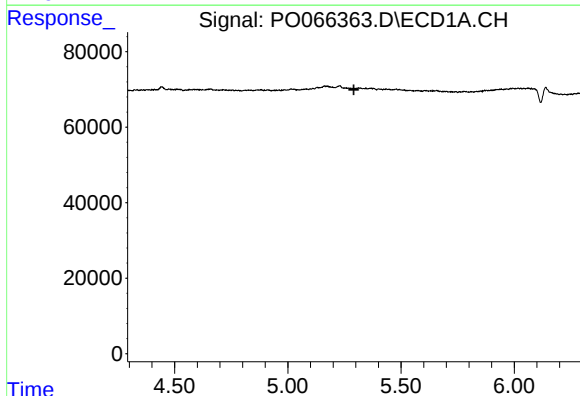
R.T.: 6.139 min
Delta R.T.: -0.058 min
Response: 16000
Conc: 19.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



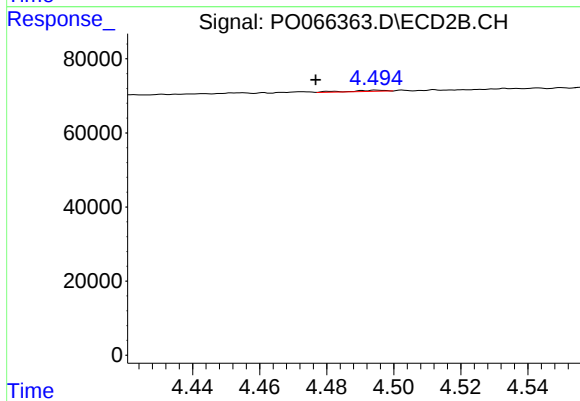
#20 AR-1242-5

R.T.: 5.290 min
Delta R.T.: 0.026 min
Response: 687079
Conc: 523.64 ng/ml



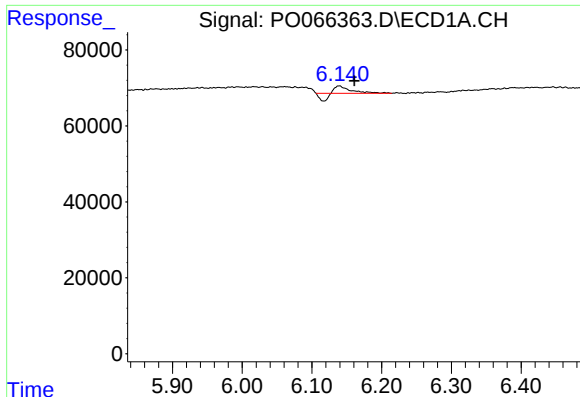
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#21 AR-1248-1

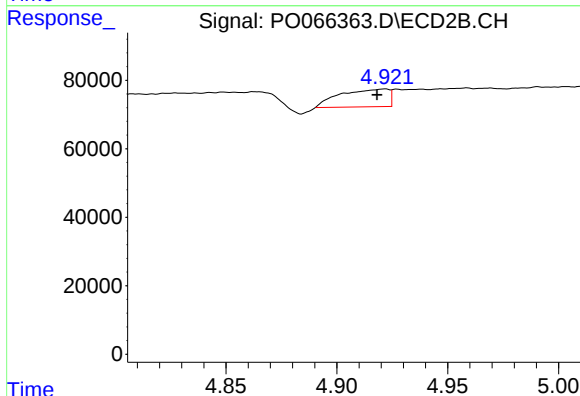
R.T.: 4.495 min
Delta R.T.: 0.018 min
Response: 2255
Conc: 2.77 ng/ml



#24 AR-1248-4

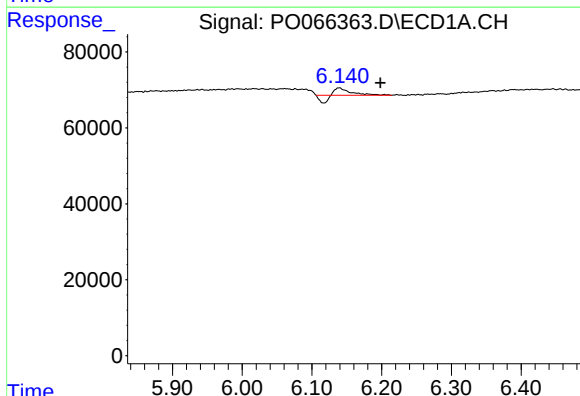
R.T.: 6.139 min
Delta R.T.: -0.022 min
Response: 16000
Conc: 10.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



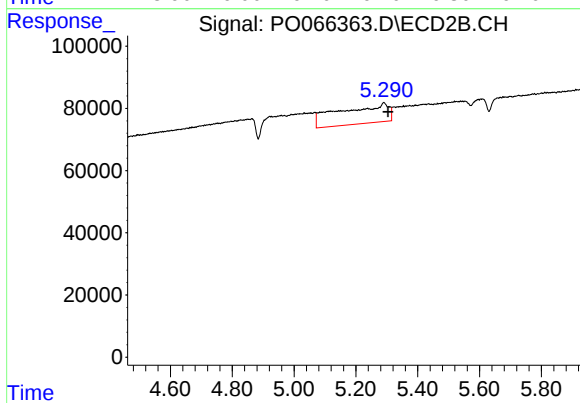
#24 AR-1248-4

R.T.: 4.922 min
Delta R.T.: 0.004 min
Response: 79101
Conc: 49.56 ng/ml



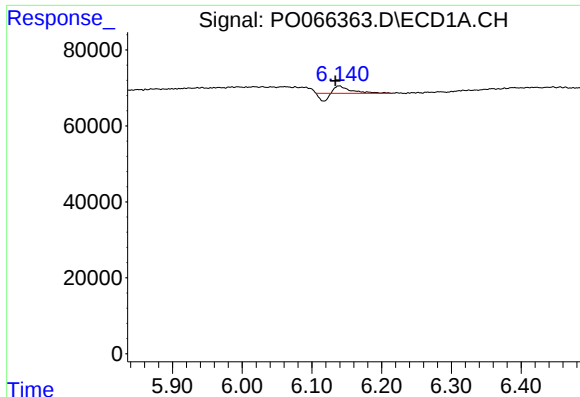
#25 AR-1248-5

R.T.: 6.139 min
Delta R.T.: -0.059 min
Response: 16000
Conc: 11.42 ng/ml



#25 AR-1248-5

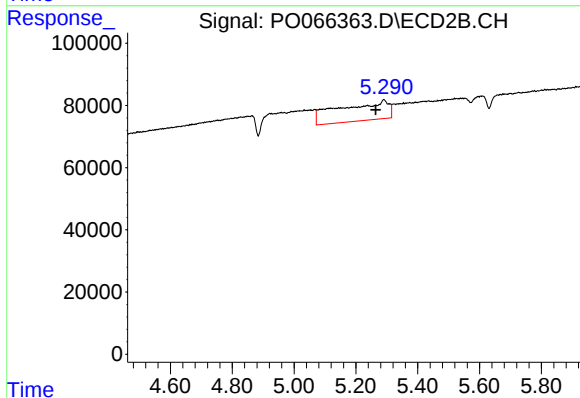
R.T.: 5.290 min
Delta R.T.: -0.014 min
Response: 687079
Conc: 386.41 ng/ml



#26 AR-1254-1

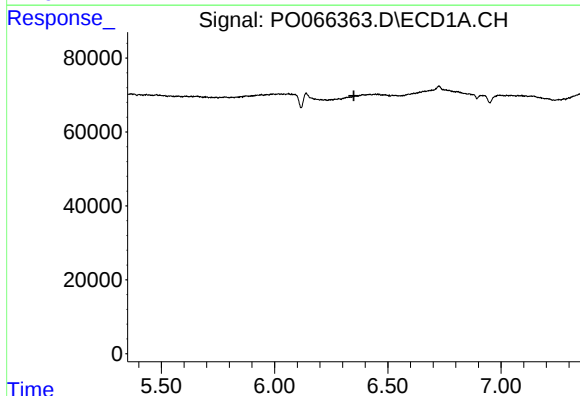
R.T.: 6.139 min
Delta R.T.: 0.006 min
Response: 16000
Conc: 11.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



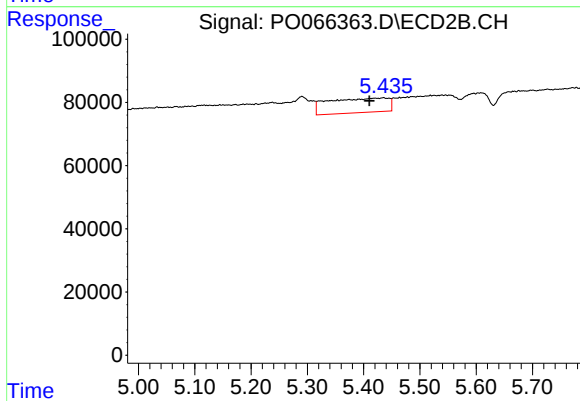
#26 AR-1254-1

R.T.: 5.290 min
Delta R.T.: 0.027 min
Response: 687079
Conc: 246.31 ng/ml



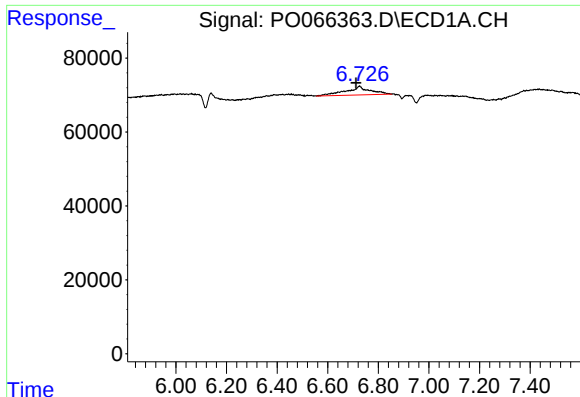
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.



#27 AR-1254-2

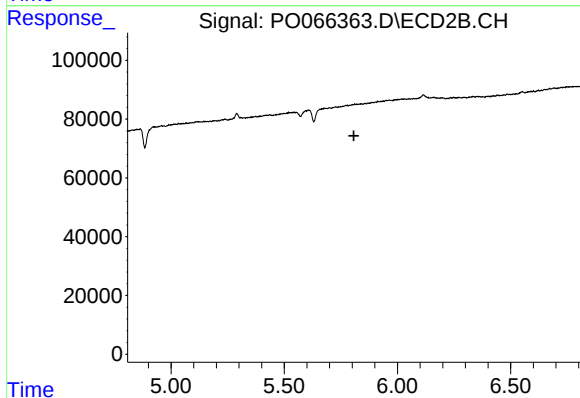
R.T.: 5.435 min
Delta R.T.: 0.025 min
Response: 339199
Conc: 129.88 ng/ml



#28 AR-1254-3

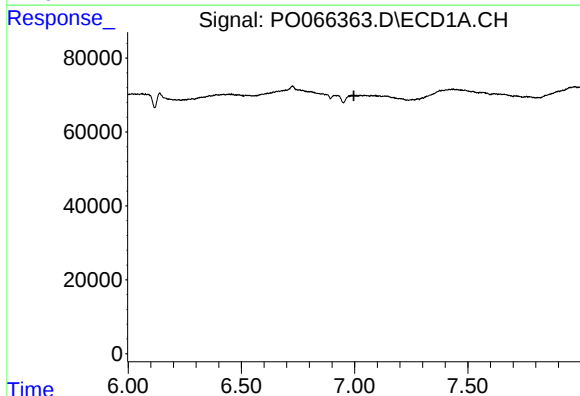
R.T.: 6.725 min
Delta R.T.: 0.013 min
Response: 152832
Conc: 56.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



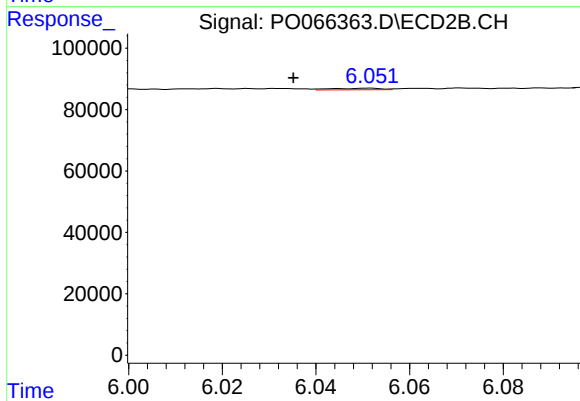
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.808 min
Response: 0
Conc: N.D.



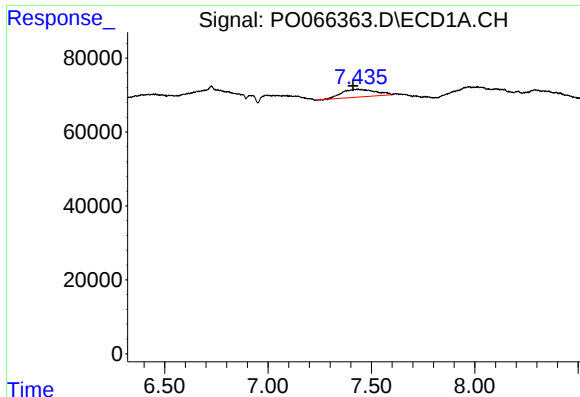
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.997 min
Response: 0
Conc: N.D.



#29 AR-1254-4

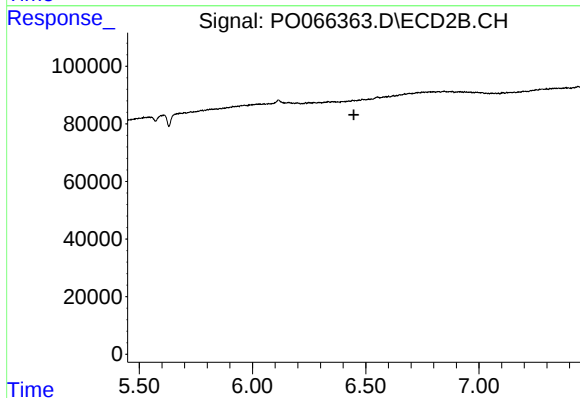
R.T.: 6.051 min
Delta R.T.: 0.016 min
Response: 3864
Conc: 1.26 ng/ml



#30 AR-1254-5

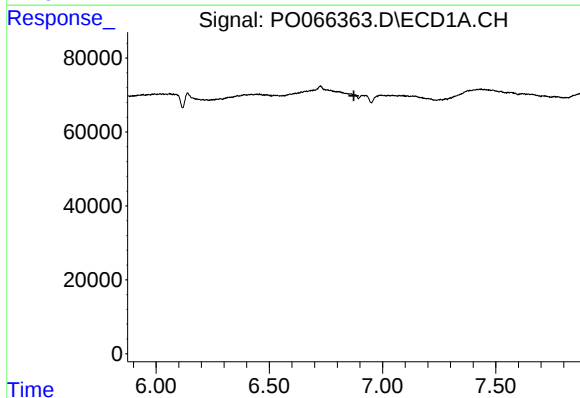
R.T.: 7.436 min
Delta R.T.: 0.024 min
Response: 237324
Conc: 100.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



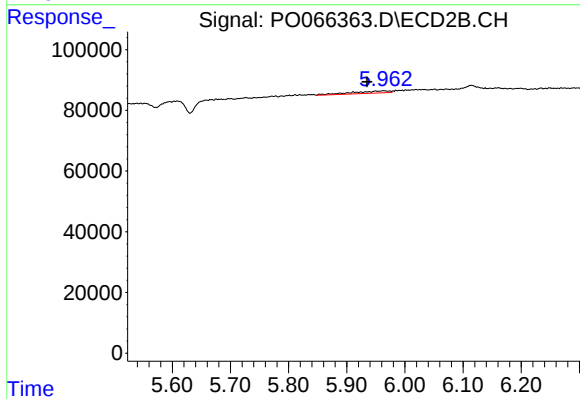
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



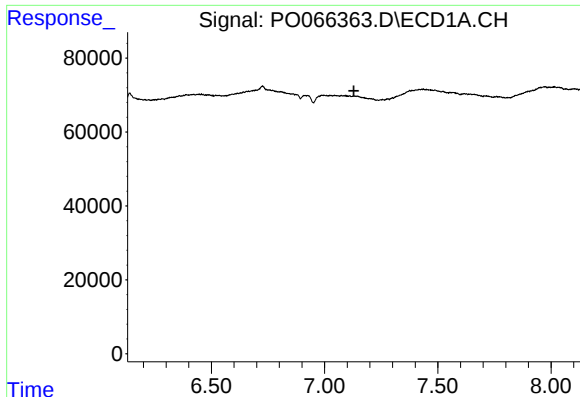
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.874 min
Response: 0
Conc: N.D.



#31 AR-1260-1

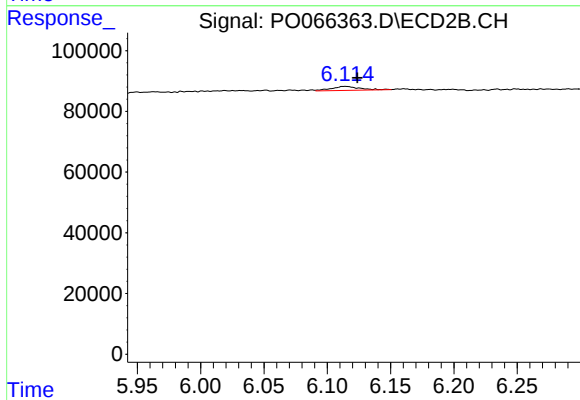
R.T.: 5.963 min
Delta R.T.: 0.028 min
Response: 31614
Conc: 9.55 ng/ml



#32 AR-1260-2

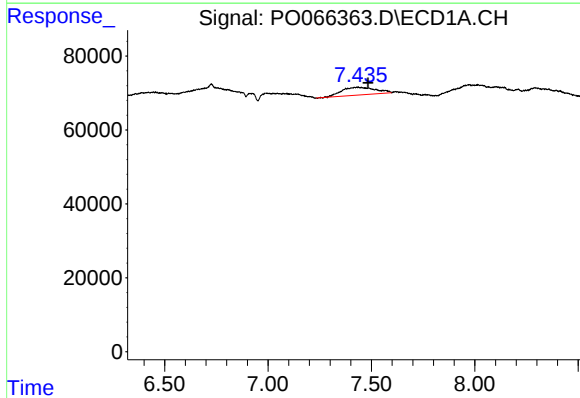
R.T.: 0.000 min
Exp R.T.: 7.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



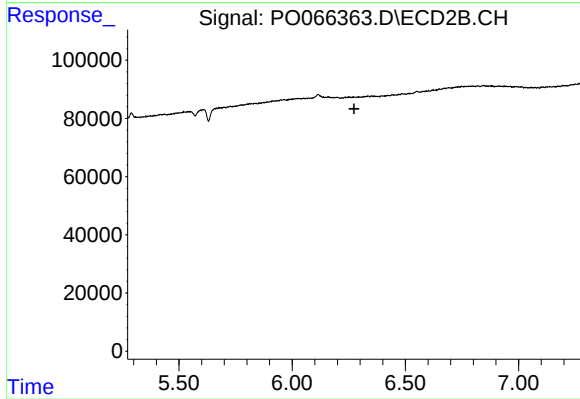
#32 AR-1260-2

R.T.: 6.114 min
Delta R.T.: -0.010 min
Response: 19915
Conc: 3.87 ng/ml



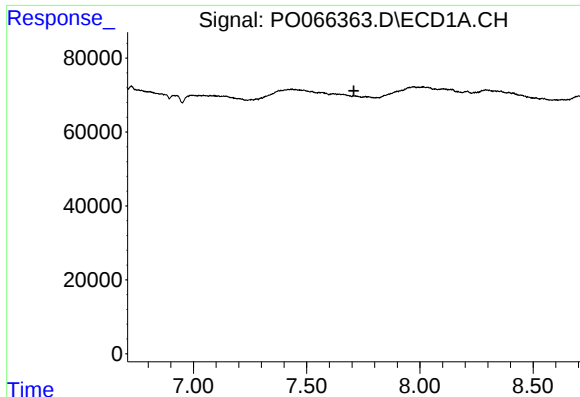
#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.049 min
Response: 237324
Conc: 89.98 ng/ml



#33 AR-1260-3

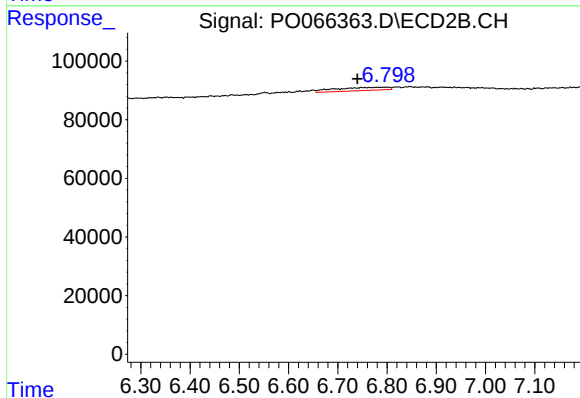
R.T.: 0.000 min
Exp R.T.: 6.273 min
Response: 0
Conc: N.D.



#34 AR-1260-4

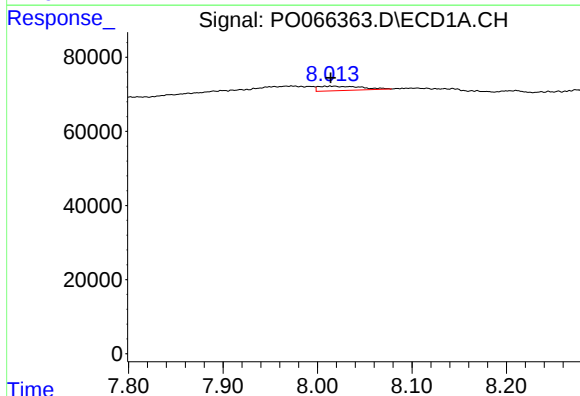
R.T.: 0.000 min
Exp R.T.: 7.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



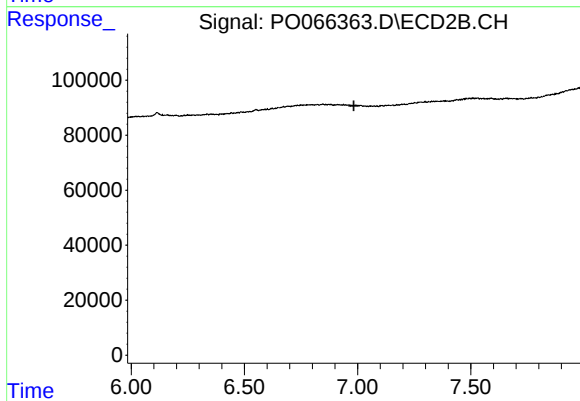
#34 AR-1260-4

R.T.: 6.798 min
Delta R.T.: 0.058 min
Response: 82682
Conc: 22.82 ng/ml



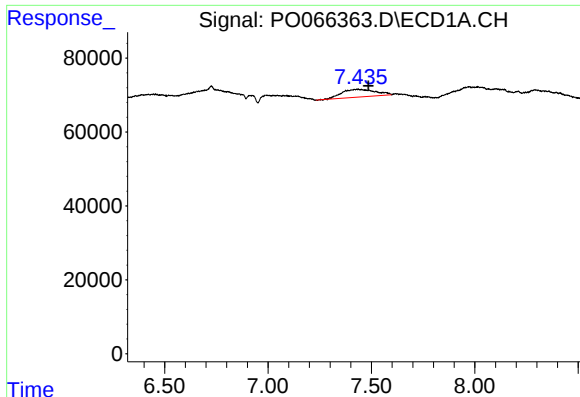
#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 37908
Conc: 6.73 ng/ml



#35 AR-1260-5

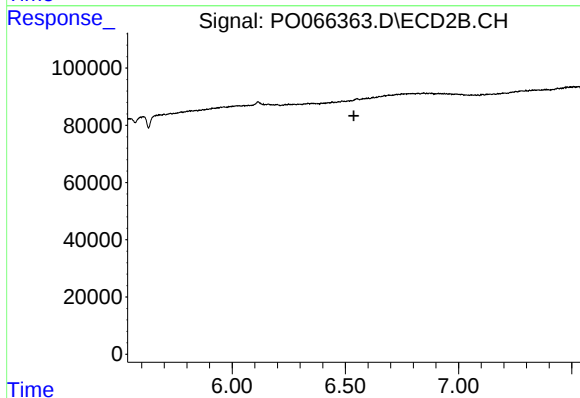
R.T.: 0.000 min
Exp R.T.: 6.983 min
Response: 0
Conc: N.D.



#36 AR-1262-1

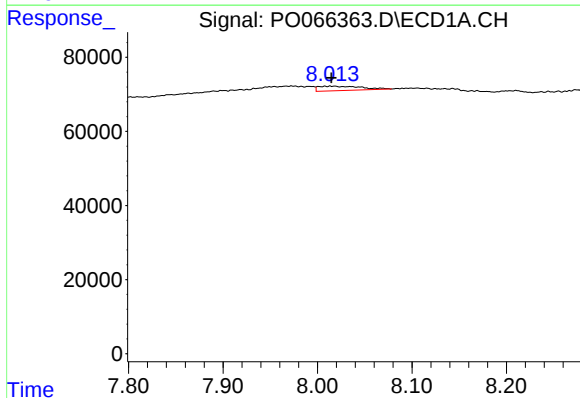
R.T.: 7.436 min
Delta R.T.: -0.050 min
Response: 237324
Conc: 68.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



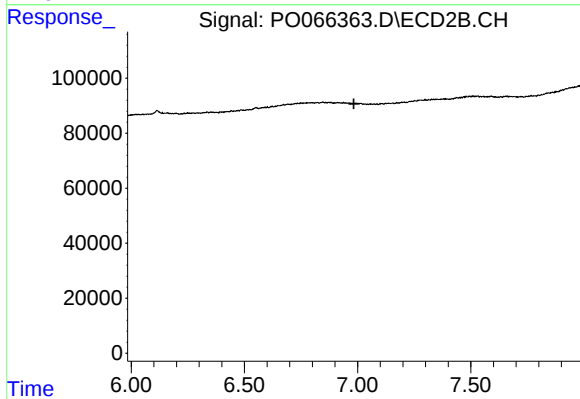
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



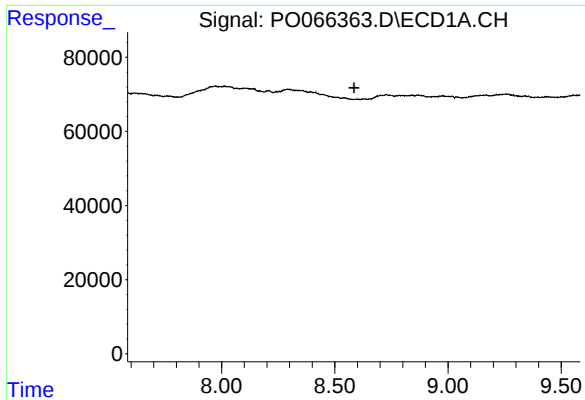
#37 AR-1262-2

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 37908
Conc: 6.55 ng/ml



#37 AR-1262-2

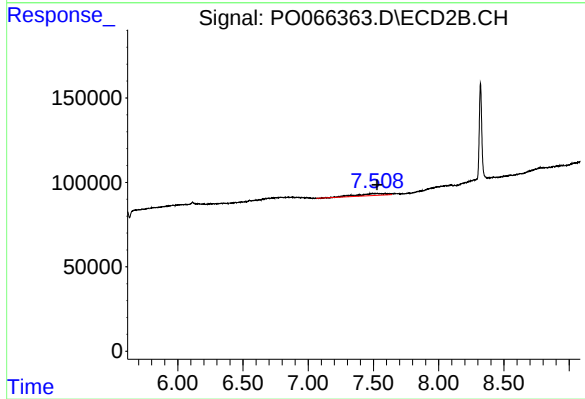
R.T.: 0.000 min
Exp R.T. : 6.984 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 7.510 min
Delta R.T.: -0.018 min
Response: 180307
Conc: 20.60 ng/ml