

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080720\
 Data File : P0070371.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2020 8:53
 Operator : DD\AJ
 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: Aug 08 04:33:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.375	3.559	995219	627264	15.050	14.237
2)	SA Decachlor...	10.005	8.753	1668259	1036645	19.483	18.676
Target Compounds							
7)	L1 AR-1016-5	6.210f	0.000	693532	0	332.195	N.D. #
8)	L2 AR-1221-1	4.639	0.000	15331	0	18.285	N.D. #
9)	L2 AR-1221-2	4.720	0.000	28405	0	45.151	N.D. #
10)	L2 AR-1221-3	4.817	0.000	9455	0	4.741	N.D. #
11)	L3 AR-1232-1	4.806	0.000	27921	0	18.555	N.D. #
12)	L3 AR-1232-2	5.388	0.000	20605	0	25.047	N.D. #
14)	L3 AR-1232-4	0.000	5.087	0	21369	N.D.	38.834 #
15)	L3 AR-1232-5	5.976	0.000	12995	0	21.250	N.D. #
19)	L4 AR-1242-4	0.000	5.087	0	21369	N.D.	18.838 #
20)	L4 AR-1242-5	6.631	5.668f	572777	28083	278.073	16.836 #
22)	L5 AR-1248-2	5.976	0.000	12995	0	5.730	N.D. #
23)	L5 AR-1248-3	0.000	5.087	0	21369	N.D.	13.621 #
24)	L5 AR-1248-4	6.584f	0.000	264743	0	77.810	N.D. #
25)	L5 AR-1248-5	6.631	5.668f	572777	28083	180.073	13.625 #
26)	L6 AR-1254-1	6.584	5.668f	264743	28083	74.398	8.019 #
28)	L6 AR-1254-3	7.203f	0.000	51787	0	8.993	N.D. #
29)	L6 AR-1254-4	7.444f	0.000	10216	0	1.958	N.D. #
30)	L6 AR-1254-5	7.883	0.000	309896	0	58.660	N.D. #
31)	L7 AR-1260-1	7.316f	0.000	22282	0	5.357	N.D. #
32)	L7 AR-1260-2	0.000	6.570f	0	4365	N.D.	1.014 #
33)	L7 AR-1260-3	7.953	0.000	158982	0	30.890	N.D. #
35)	L7 AR-1260-5	8.513	0.000	32591	0	2.924	N.D. #
36)	L8 AR-1262-1	7.953	0.000	158982	0	20.757	N.D. #
37)	L8 AR-1262-2	8.513	0.000	32591	0	2.587	N.D. #
39)	L8 AR-1262-4	8.832f	0.000	27775	0	8.789	N.D. #
42)	L9 AR-1268-2	8.832f	0.000	27775	0	2.042	N.D. #
45)	L9 AR-1268-5	9.738	0.000	15129	0	0.482	N.D. #

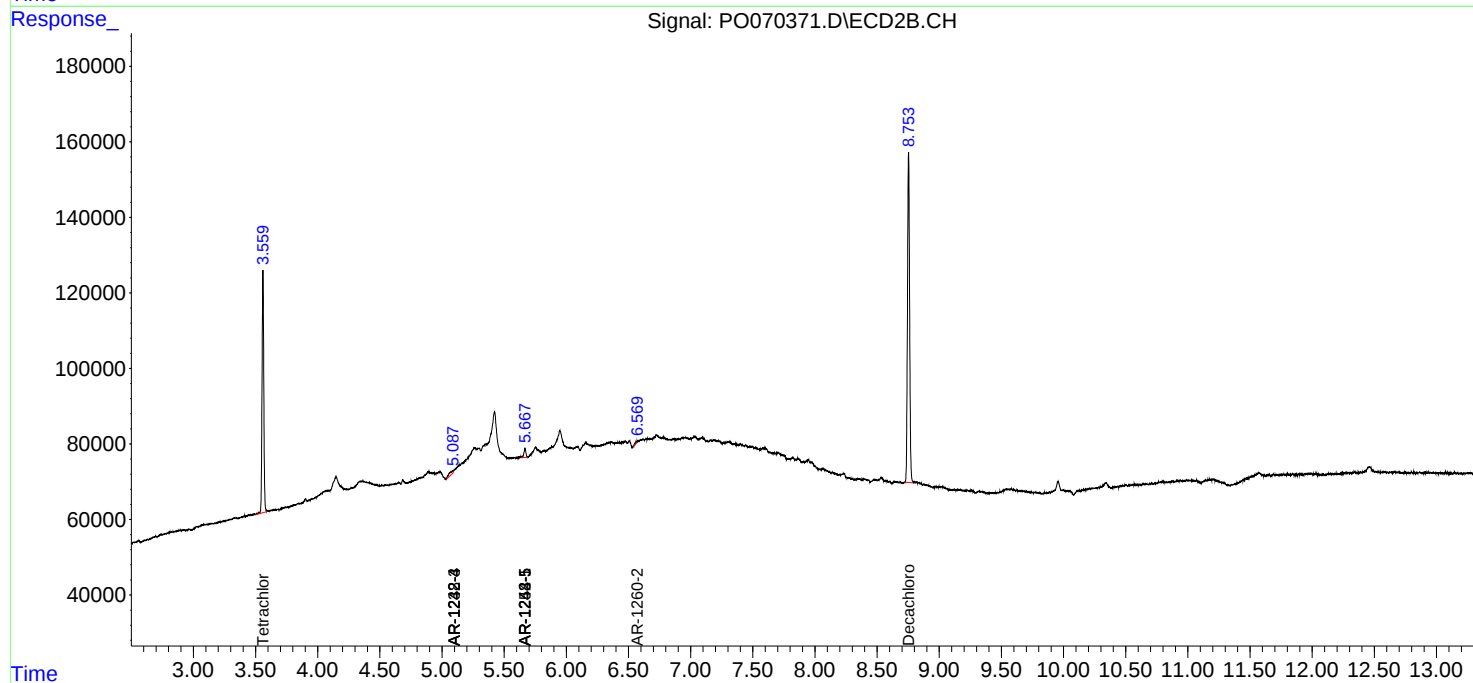
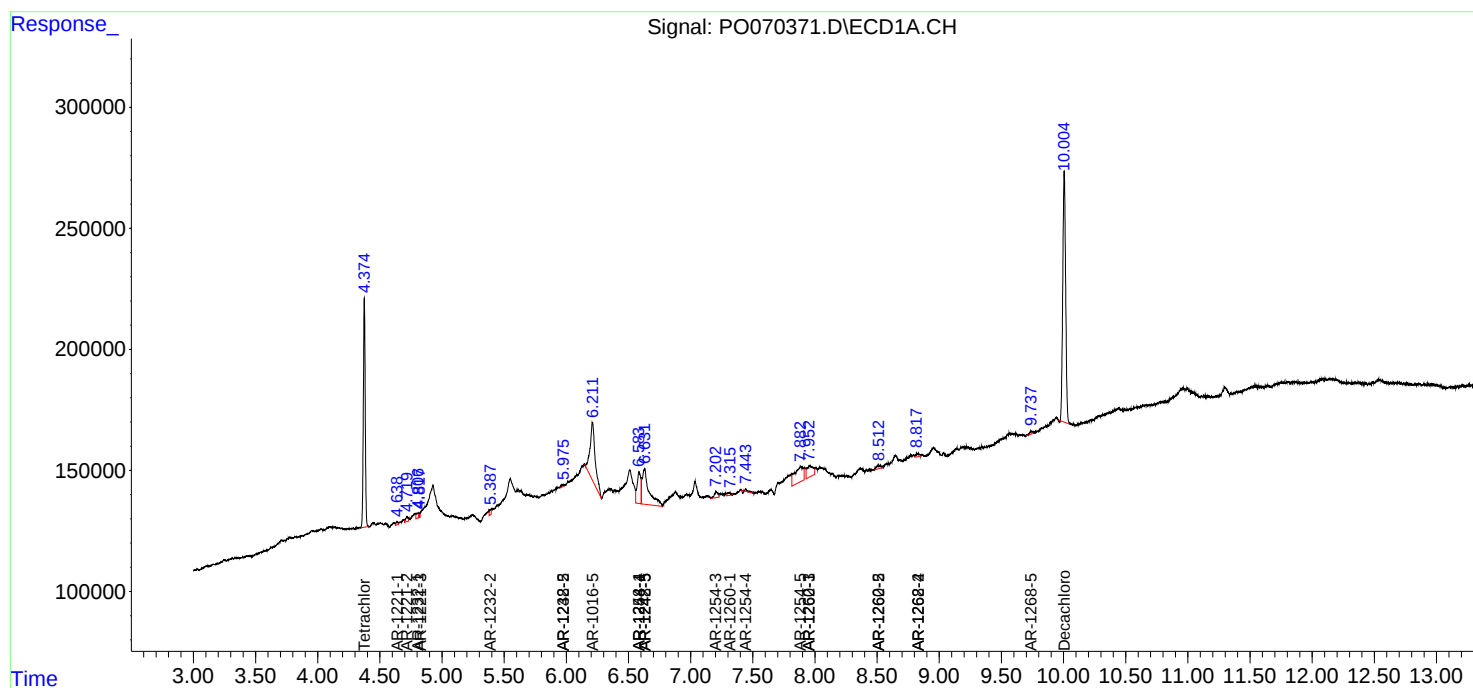
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

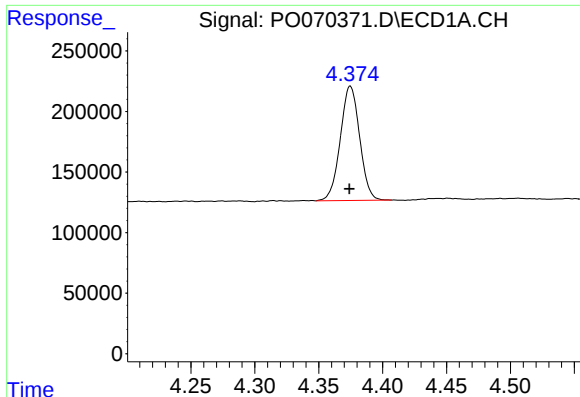
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080720\
Data File : PO070371.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2020 8:53
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 04:33:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

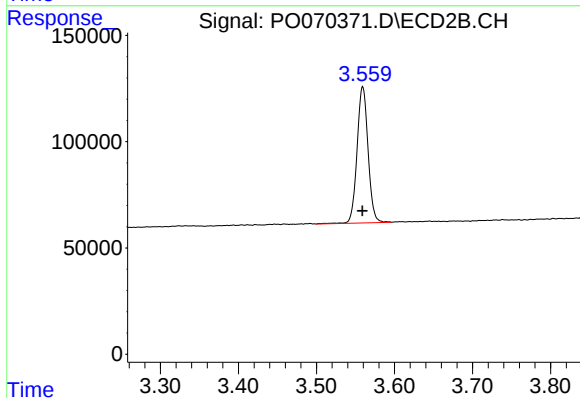




#1 Tetrachloro-m-xylene

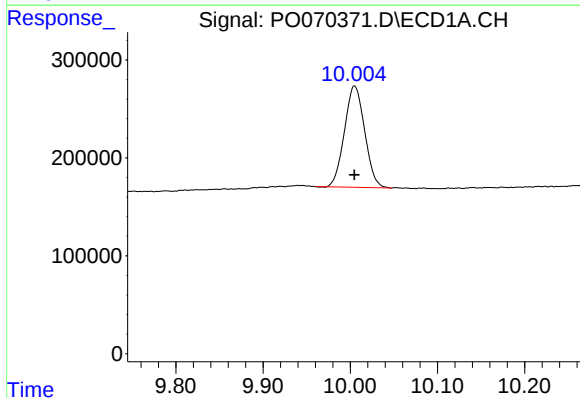
R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 995219
Conc: 15.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



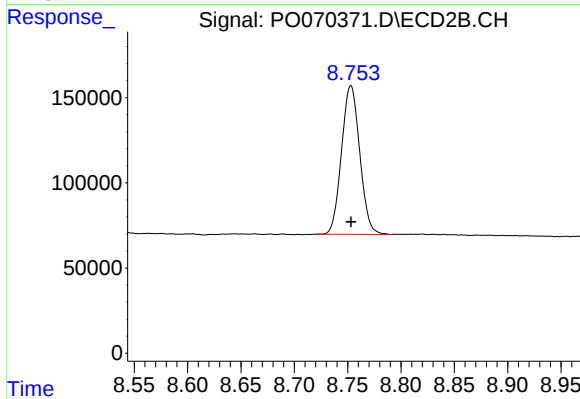
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.000 min
Response: 627264
Conc: 14.24 ng/ml



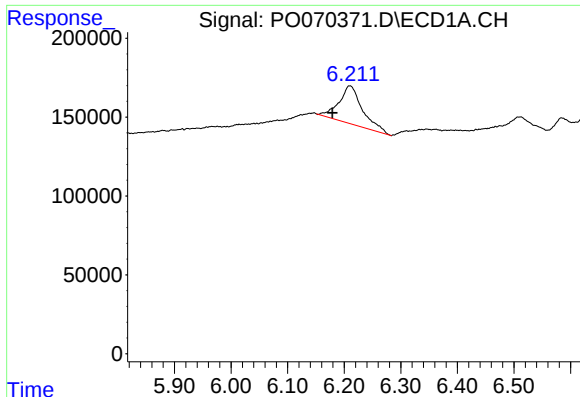
#2 Decachlorobiphenyl

R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 1668259
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

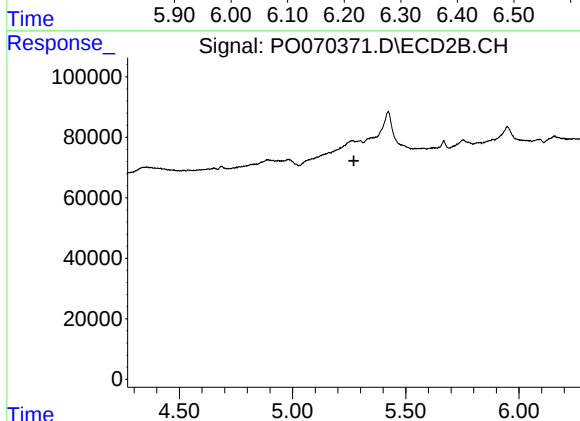
R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 1036645
Conc: 18.68 ng/ml



#7 AR-1016-5

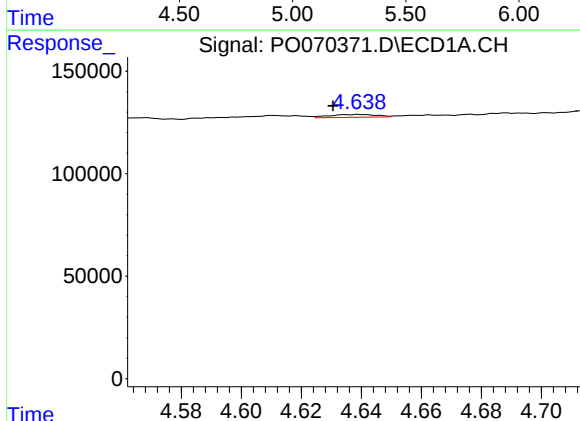
R.T.: 6.210 min
Delta R.T.: 0.031 min
Response: 693532
Conc: 332.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



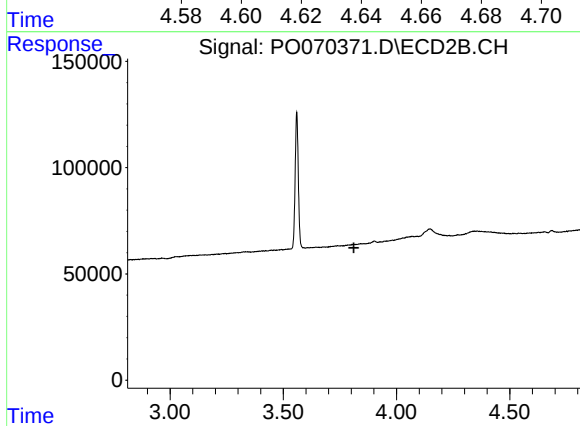
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



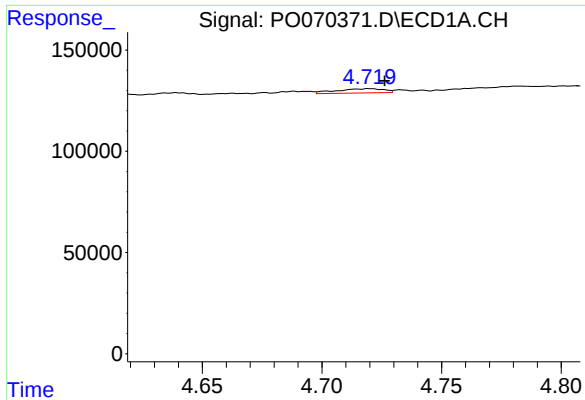
#8 AR-1221-1

R.T.: 4.639 min
Delta R.T.: 0.008 min
Response: 15331
Conc: 18.29 ng/ml



#8 AR-1221-1

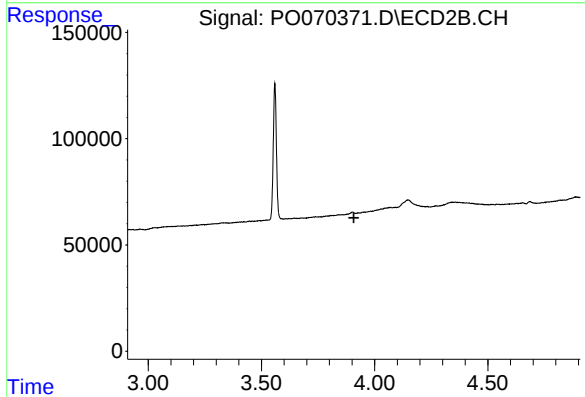
R.T.: 0.000 min
Exp R.T. : 3.812 min
Response: 0
Conc: N.D.



#9 AR-1221-2

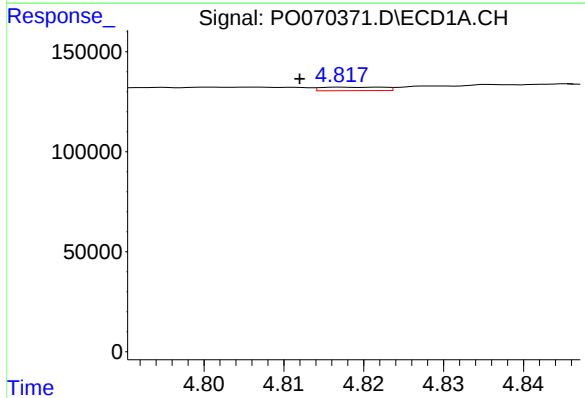
R.T.: 4.720 min
Delta R.T.: -0.006 min
Response: 28405
Conc: 45.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



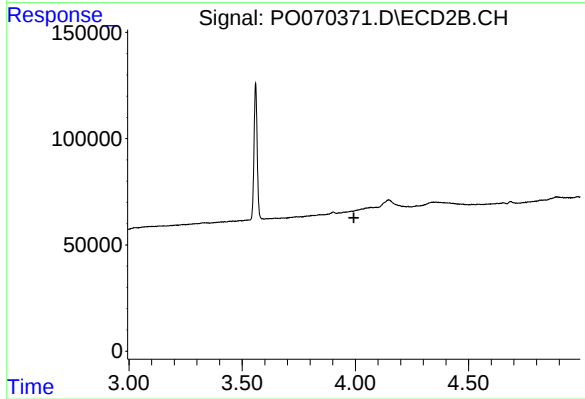
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



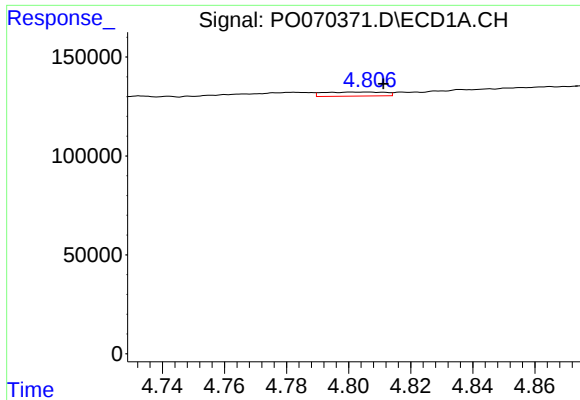
#10 AR-1221-3

R.T.: 4.817 min
Delta R.T.: 0.005 min
Response: 9455
Conc: 4.74 ng/ml



#10 AR-1221-3

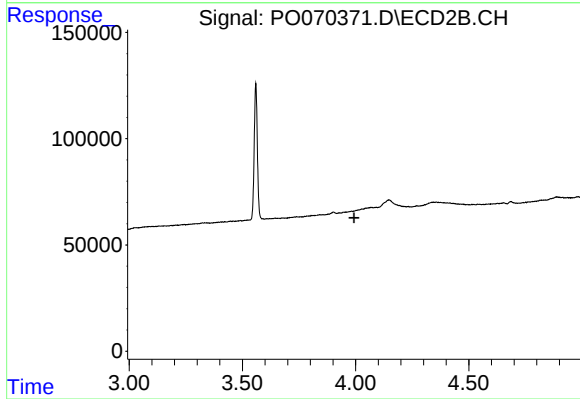
R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



#11 AR-1232-1

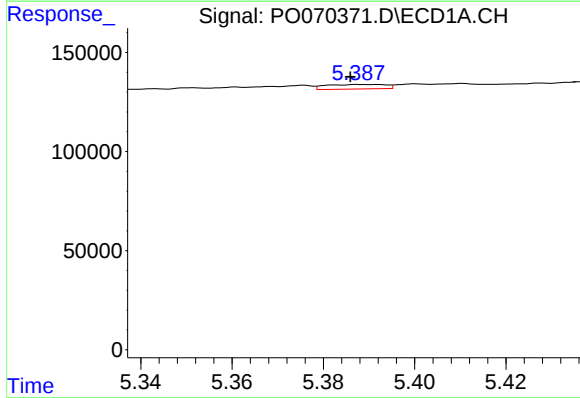
R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 27921
Conc: 18.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



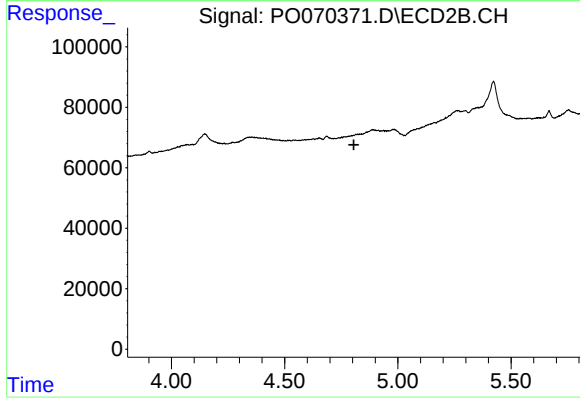
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



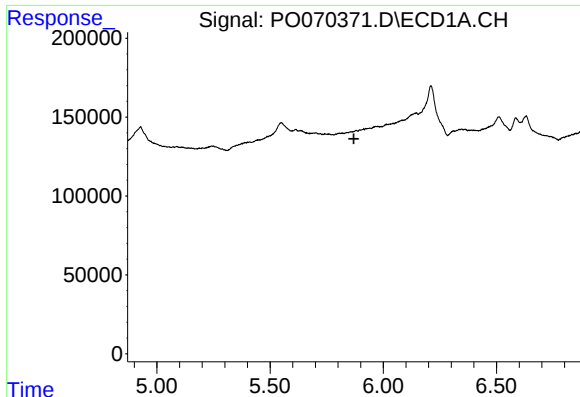
#12 AR-1232-2

R.T.: 5.388 min
Delta R.T.: 0.002 min
Response: 20605
Conc: 25.05 ng/ml



#12 AR-1232-2

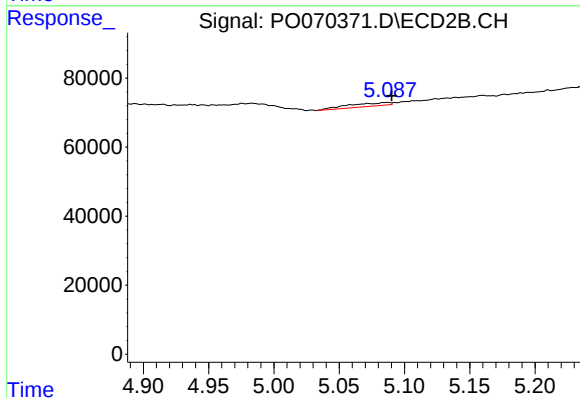
R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



#14 AR-1232-4

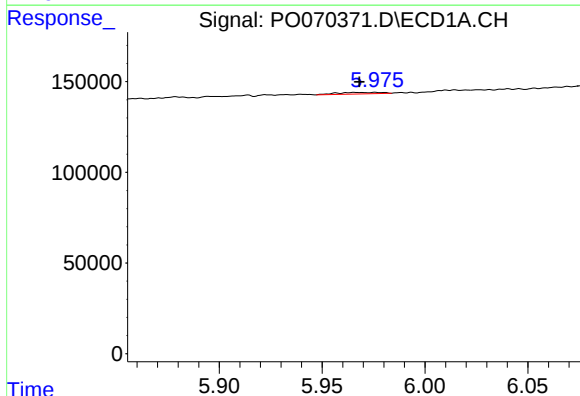
R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



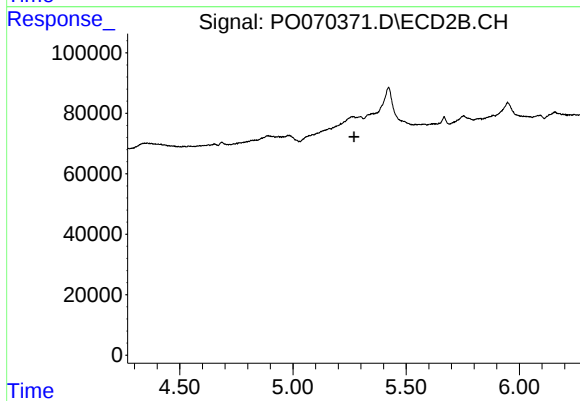
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 21369
Conc: 38.83 ng/ml



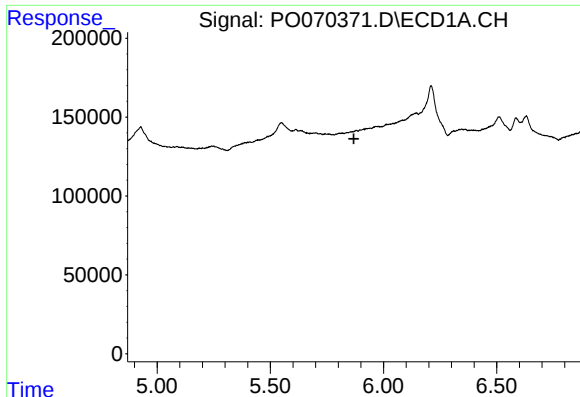
#15 AR-1232-5

R.T.: 5.976 min
Delta R.T.: 0.008 min
Response: 12995
Conc: 21.25 ng/ml



#15 AR-1232-5

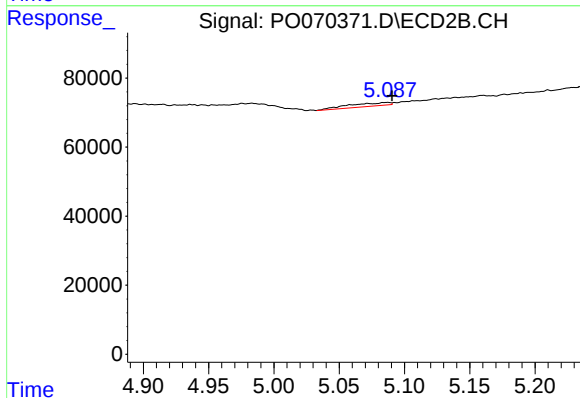
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.



#19 AR-1242-4

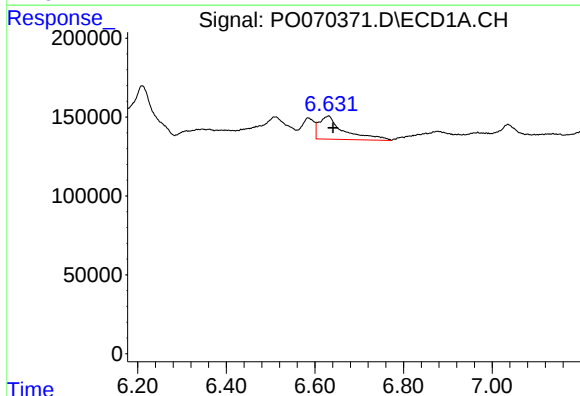
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



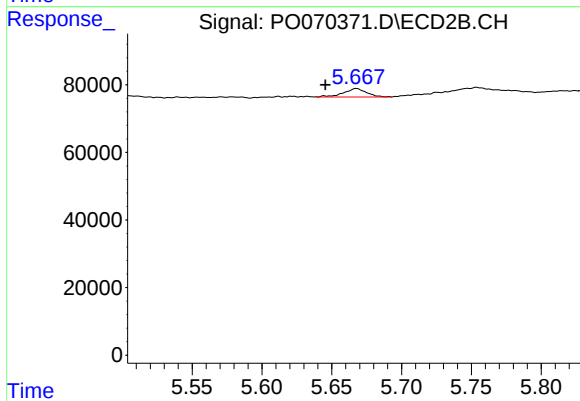
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 21369
Conc: 18.84 ng/ml



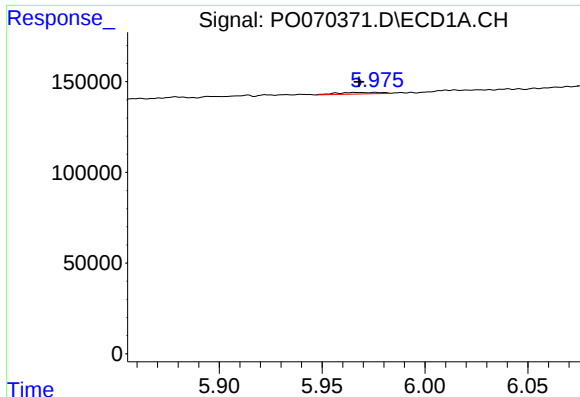
#20 AR-1242-5

R.T.: 6.631 min
Delta R.T.: -0.010 min
Response: 572777
Conc: 278.07 ng/ml



#20 AR-1242-5

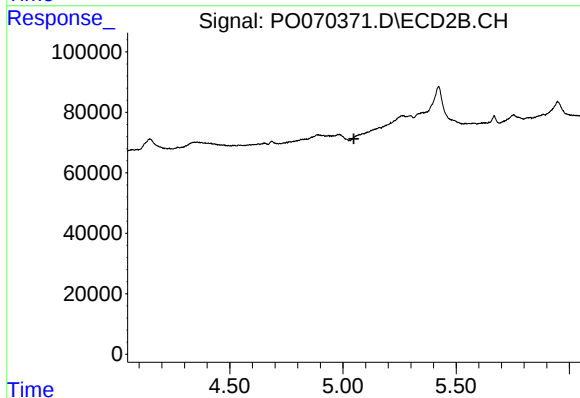
R.T.: 5.668 min
Delta R.T.: 0.022 min
Response: 28083
Conc: 16.84 ng/ml



#22 AR-1248-2

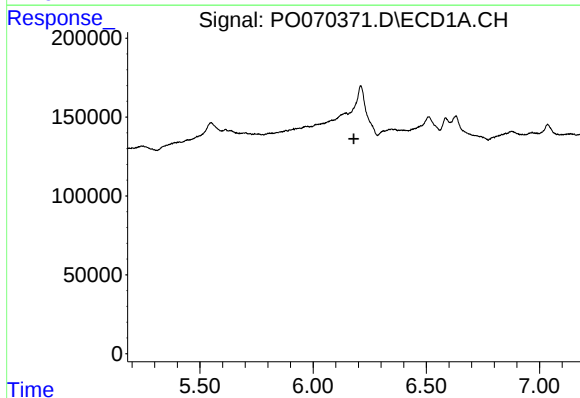
R.T.: 5.976 min
Delta R.T.: 0.008 min
Response: 12995
Conc: 5.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



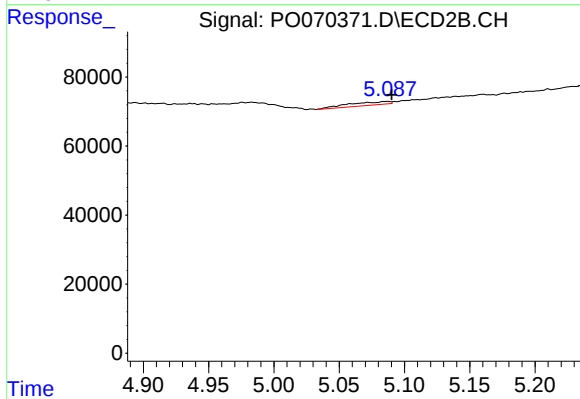
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



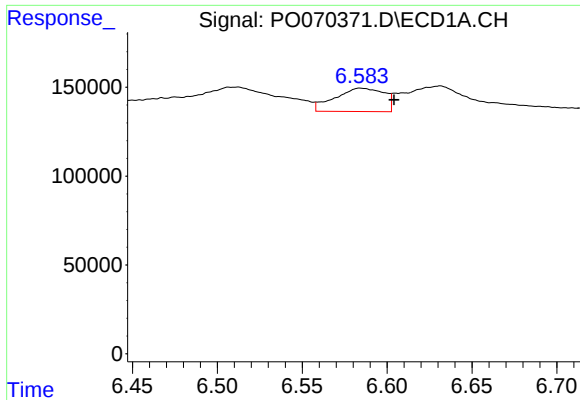
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.180 min
Response: 0
Conc: N.D.



#23 AR-1248-3

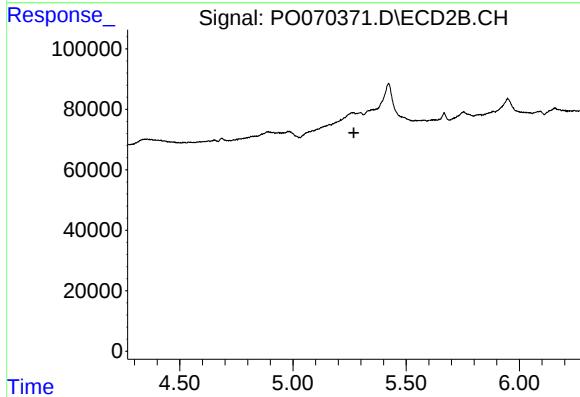
R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 21369
Conc: 13.62 ng/ml



#24 AR-1248-4

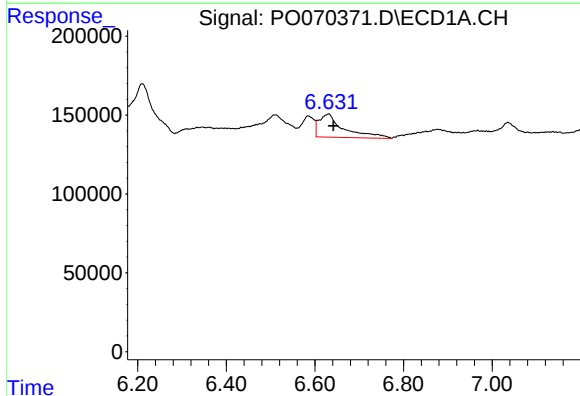
R.T.: 6.584 min
Delta R.T.: -0.020 min
Response: 264743
Conc: 77.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



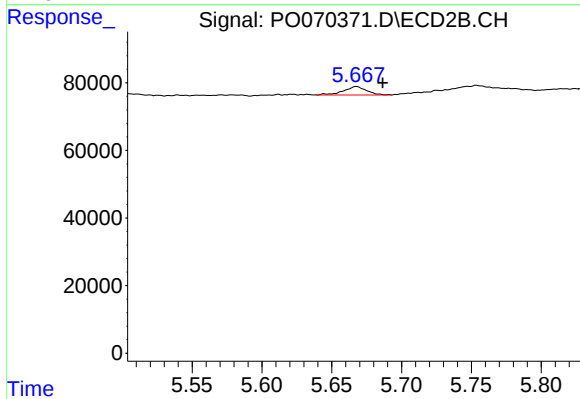
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



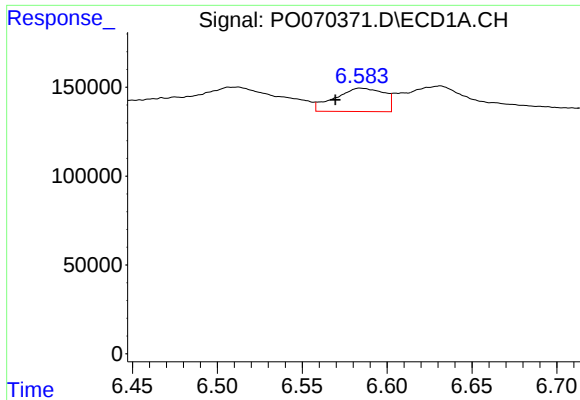
#25 AR-1248-5

R.T.: 6.631 min
Delta R.T.: -0.010 min
Response: 572777
Conc: 180.07 ng/ml



#25 AR-1248-5

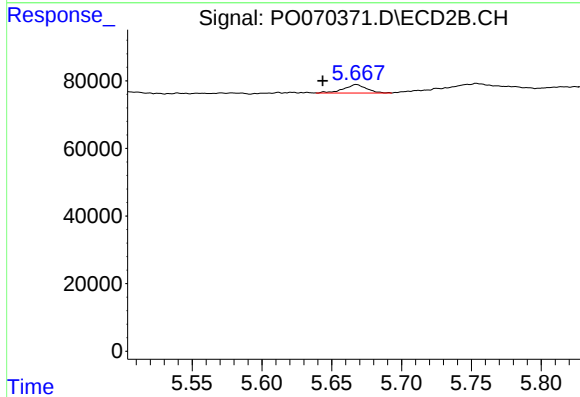
R.T.: 5.668 min
Delta R.T.: -0.019 min
Response: 28083
Conc: 13.63 ng/ml



#26 AR-1254-1

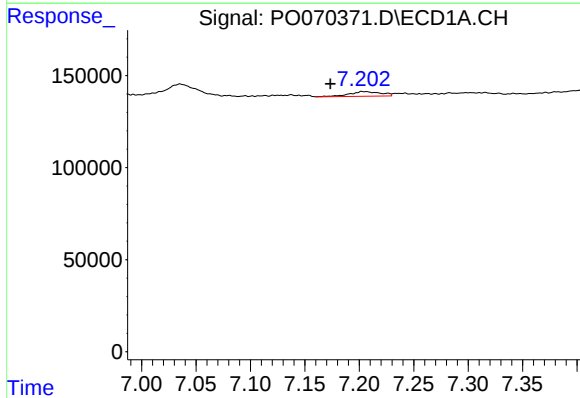
R.T.: 6.584 min
Delta R.T.: 0.015 min
Response: 264743
Conc: 74.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



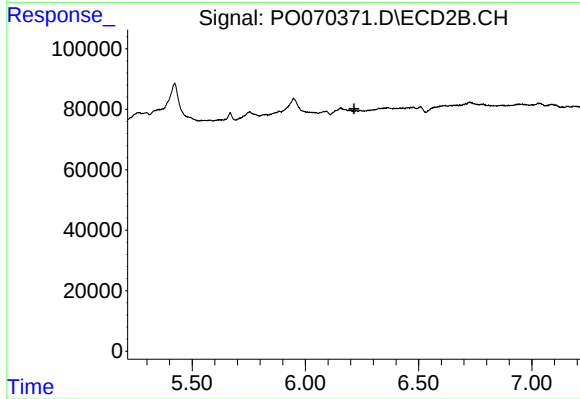
#26 AR-1254-1

R.T.: 5.668 min
Delta R.T.: 0.024 min
Response: 28083
Conc: 8.02 ng/ml



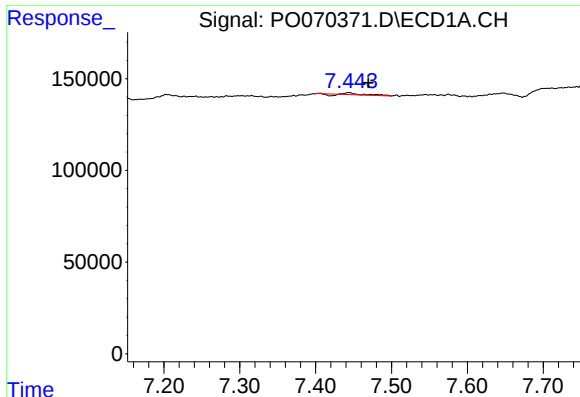
#28 AR-1254-3

R.T.: 7.203 min
Delta R.T.: 0.030 min
Response: 51787
Conc: 8.99 ng/ml



#28 AR-1254-3

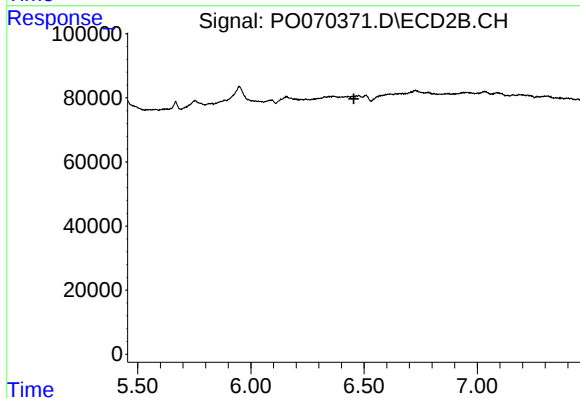
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



#29 AR-1254-4

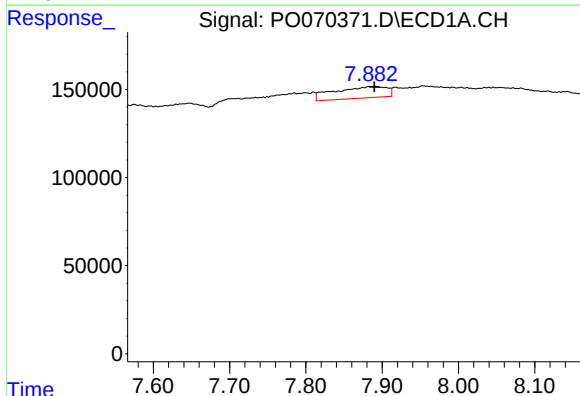
R.T.: 7.444 min
Delta R.T.: -0.025 min
Response: 10216
Conc: 1.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



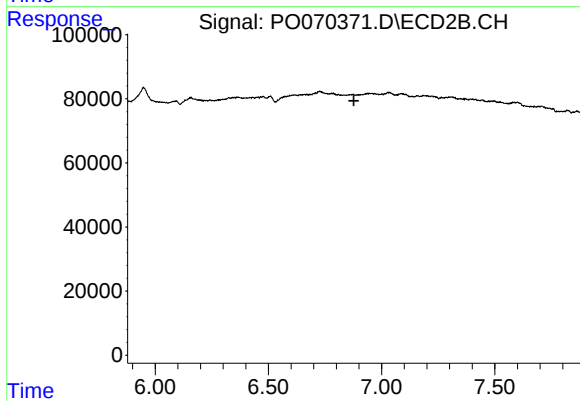
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



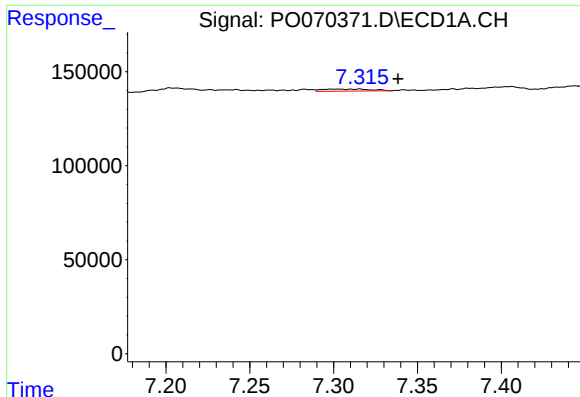
#30 AR-1254-5

R.T.: 7.883 min
Delta R.T.: -0.006 min
Response: 309896
Conc: 58.66 ng/ml



#30 AR-1254-5

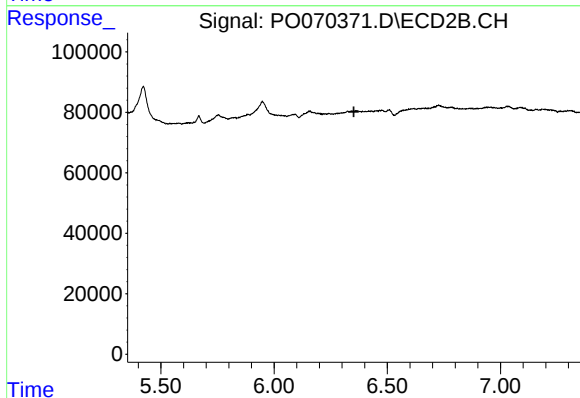
R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



#31 AR-1260-1

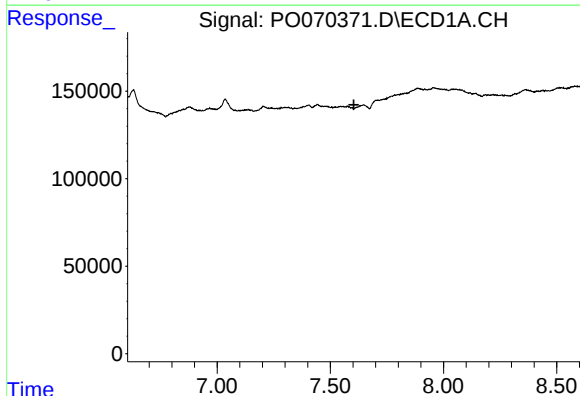
R.T.: 7.316 min
Delta R.T.: -0.023 min
Response: 22282
Conc: 5.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



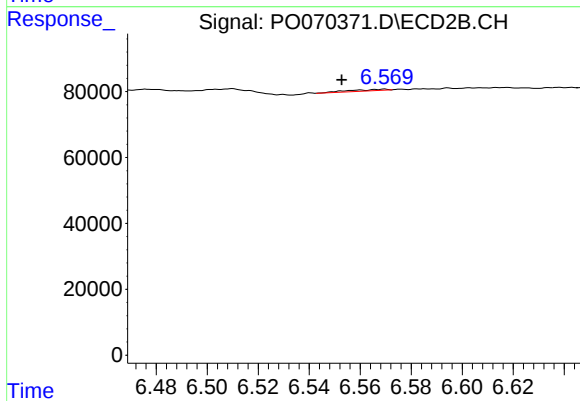
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.



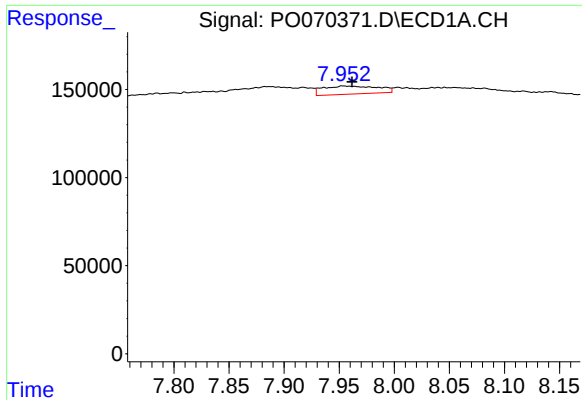
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#32 AR-1260-2

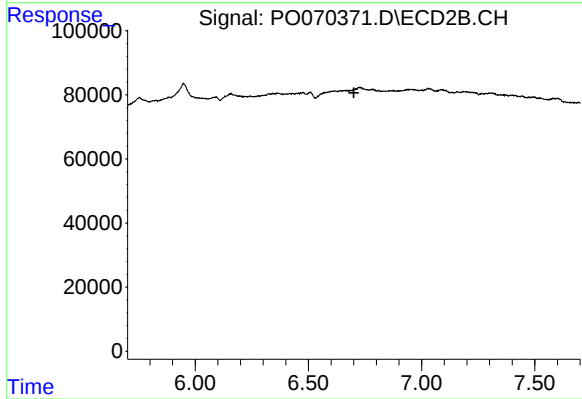
R.T.: 6.570 min
Delta R.T.: 0.017 min
Response: 4365
Conc: 1.01 ng/ml



#33 AR-1260-3

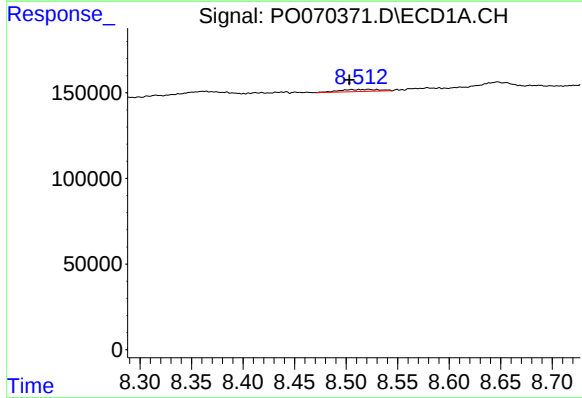
R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 158982
Conc: 30.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



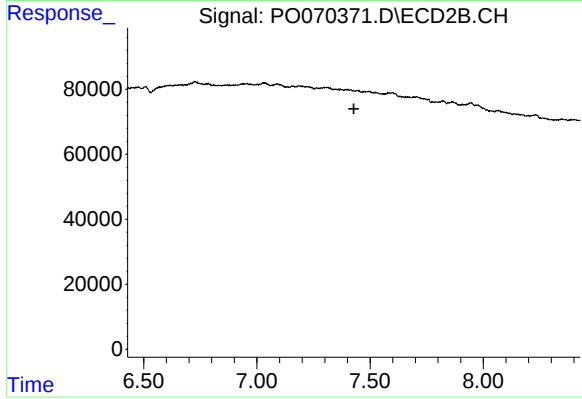
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.701 min
Response: 0
Conc: N.D.



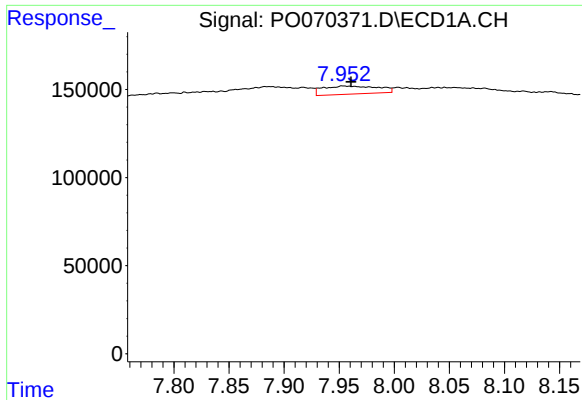
#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: 0.010 min
Response: 32591
Conc: 2.92 ng/ml



#35 AR-1260-5

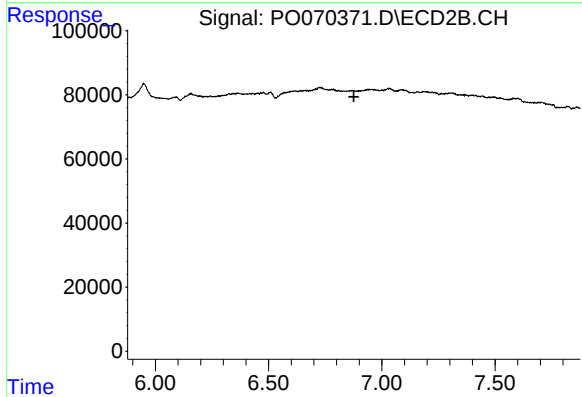
R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#36 AR-1262-1

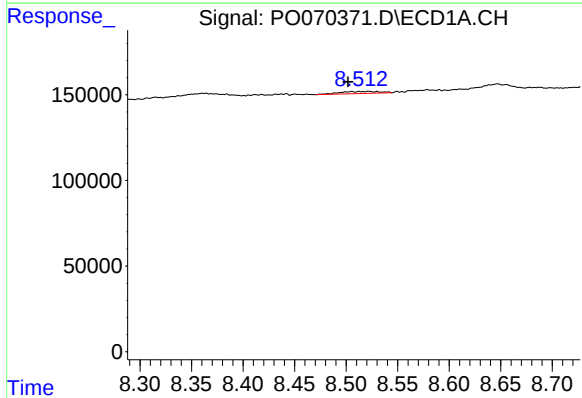
R.T.: 7.953 min
Delta R.T.: -0.007 min
Response: 158982
Conc: 20.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



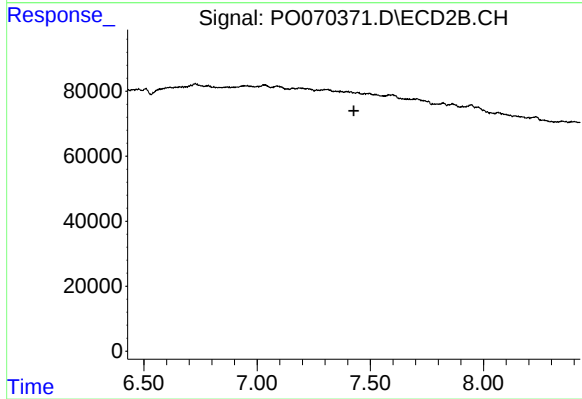
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



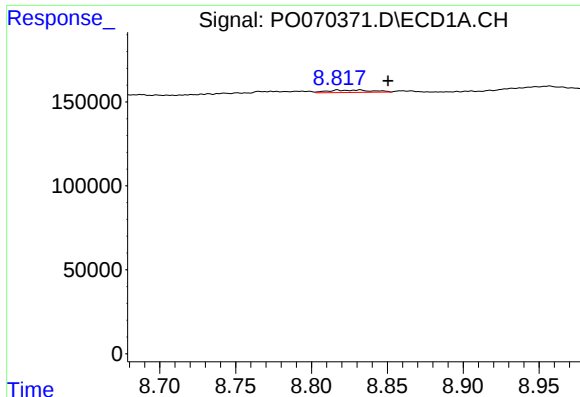
#37 AR-1262-2

R.T.: 8.513 min
Delta R.T.: 0.011 min
Response: 32591
Conc: 2.59 ng/ml



#37 AR-1262-2

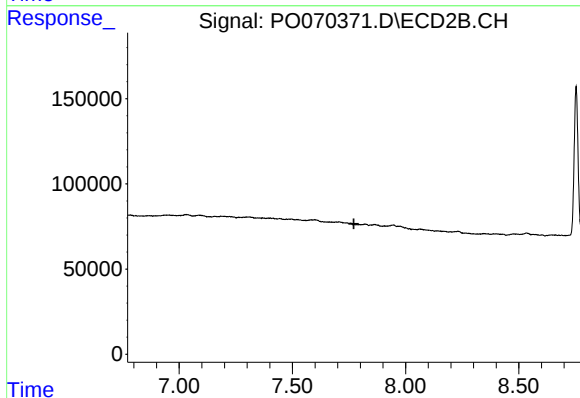
R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



#39 AR-1262-4

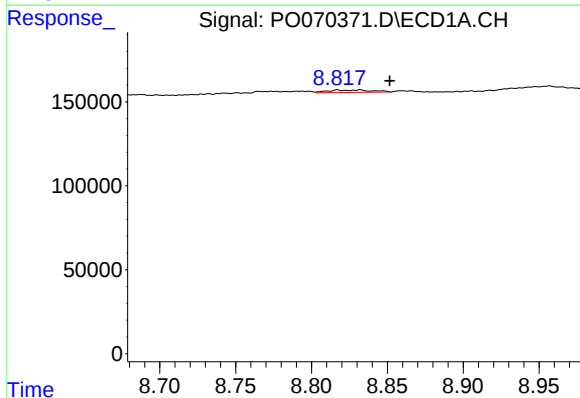
R.T.: 8.832 min
Delta R.T.: -0.018 min
Response: 27775
Conc: 8.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



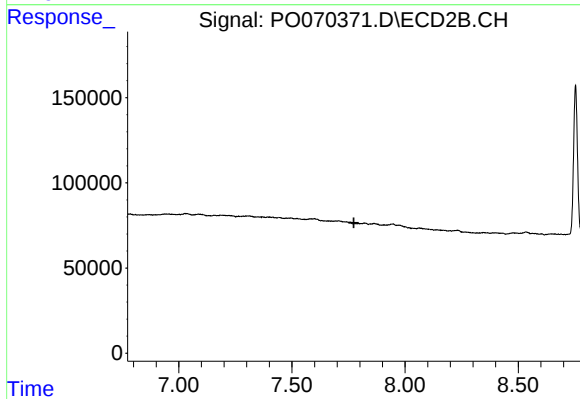
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.772 min
Response: 0
Conc: N.D.



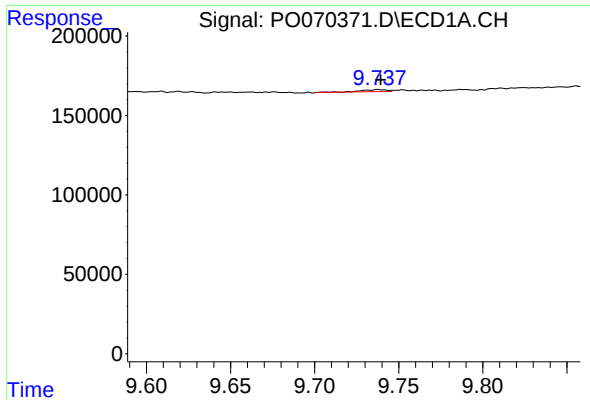
#42 AR-1268-2

R.T.: 8.832 min
Delta R.T.: -0.020 min
Response: 27775
Conc: 2.04 ng/ml



#42 AR-1268-2

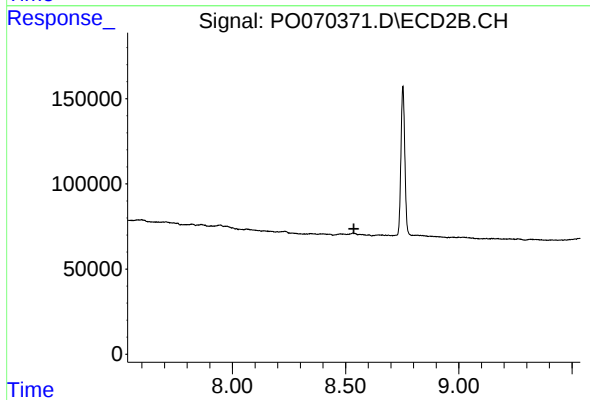
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.738 min
Delta R.T.: -0.001 min
Response: 15129
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.536 min
Response: 0
Conc: N.D.