

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082520\
 Data File : P0070848.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2020 17:40
 Operator : DD\AJ
 Sample : L3784-10
 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: Aug 26 01:41:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.371	3.556	1864045	1080540	26.759	26.841
2)	SA Decachlor...	10.001	8.743	1717240	1095765	18.343	19.459
Target Compounds							
9)	L2 AR-1221-2	4.715	3.895	34854	4897	64.359	12.894 #
14)	L3 AR-1232-4	0.000	5.075	0	7110	N.D.	16.715 #
19)	L4 AR-1242-4	0.000	5.075	0	7110	N.D.	7.934 #
20)	L4 AR-1242-5	0.000	5.638	0	37236	N.D.	27.521 #
23)	L5 AR-1248-3	0.000	5.075	0	7110	N.D.	5.597 #
24)	L5 AR-1248-4	6.575f	0.000	126540	0	36.063	N.D. #
26)	L6 AR-1254-1	6.575	5.638	126540	37236	37.858	13.435 #
27)	L6 AR-1254-2	6.802	5.799	265370	34895	50.419	14.078 #
28)	L6 AR-1254-3	7.170	6.211	284379	73233	52.306	18.324 #
29)	L6 AR-1254-4	7.465	6.450	42419	38240	8.182	12.747 #
30)	L6 AR-1254-5	7.888	6.871	115548	83541	21.852	21.141
31)	L7 AR-1260-1	7.332	6.345	171170	112827	41.523	42.634
32)	L7 AR-1260-2	7.605	6.545	180324	84385	29.011	22.995
33)	L7 AR-1260-3	7.958	6.686	72279	30921	13.487	9.960 #
34)	L7 AR-1260-4	8.183	7.169	88470	34586	17.378	12.403 #
35)	L7 AR-1260-5	8.499	7.421	110886	86719	9.307	11.077
36)	L8 AR-1262-1	7.958	6.871	72279	83541	9.448	40.013 #
37)	L8 AR-1262-2	8.499	7.421	110886	86719	8.541	10.127
38)	L8 AR-1262-3	8.768	7.700	42625	51426	7.592	14.500 #
39)	L8 AR-1262-4	8.850	7.764	67357	102368	20.749	16.821
40)	L8 AR-1262-5	9.408f	8.258	41455	32737	9.400	10.913
41)	L9 AR-1268-1	8.768	7.700	42625	51426	2.727	4.812 #
42)	L9 AR-1268-2	8.850	7.764	67357	102368	5.045	11.313 #
43)	L9 AR-1268-3	9.027	7.966	15247	21349	1.325	2.762 #
44)	L9 AR-1268-4	9.408f	8.258	41455	32737	8.173	9.537
45)	L9 AR-1268-5	9.736	8.528	56698	49417	1.677	2.182 #

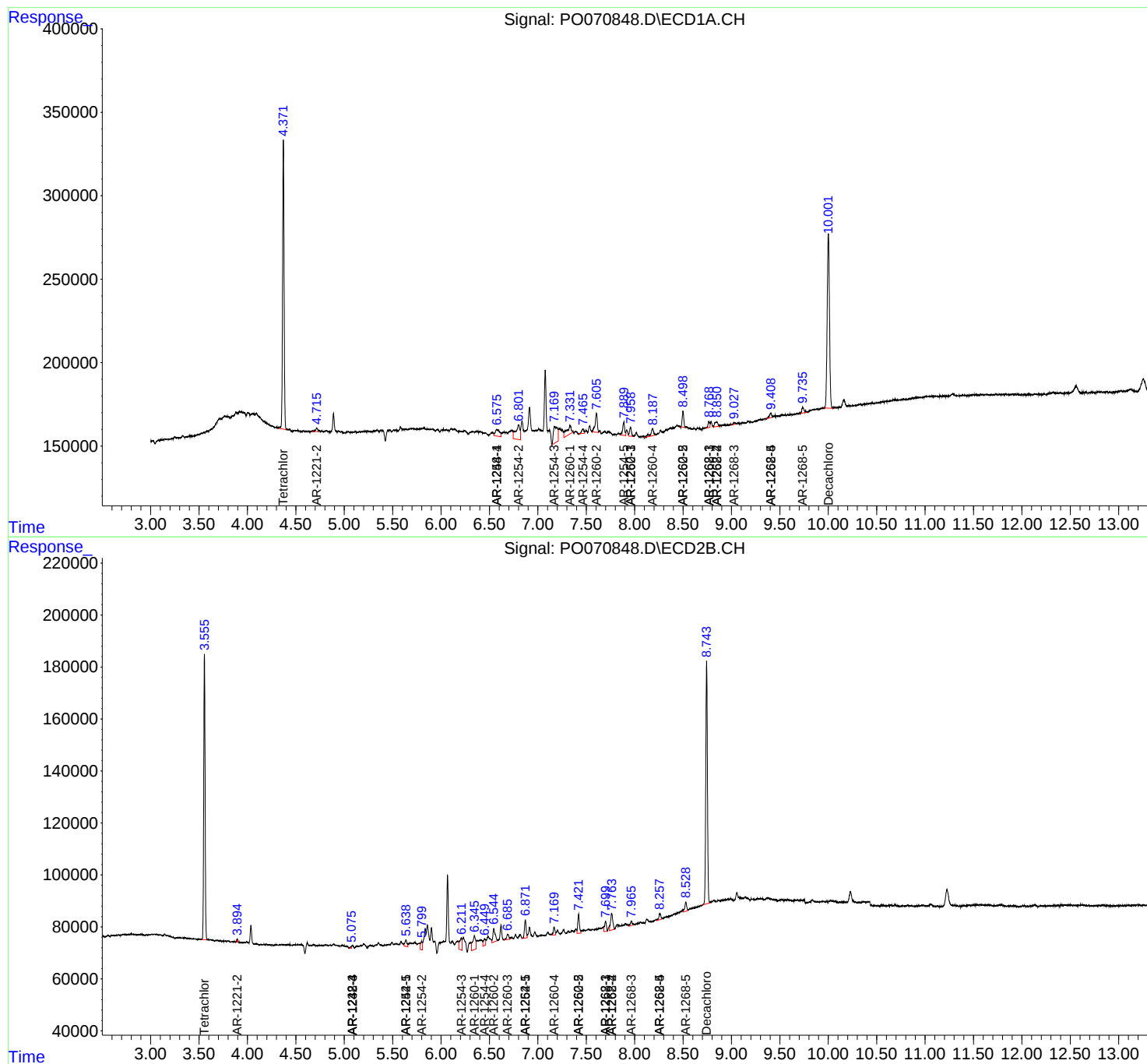
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

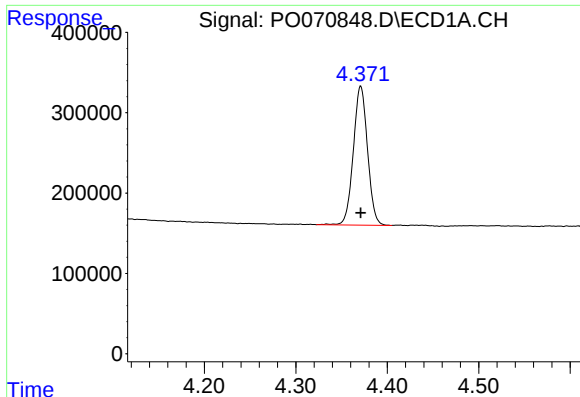
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082520\
Data File : PO070848.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2020 17:40
Operator : DD\AJ
Sample : L3784-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 01:41:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 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

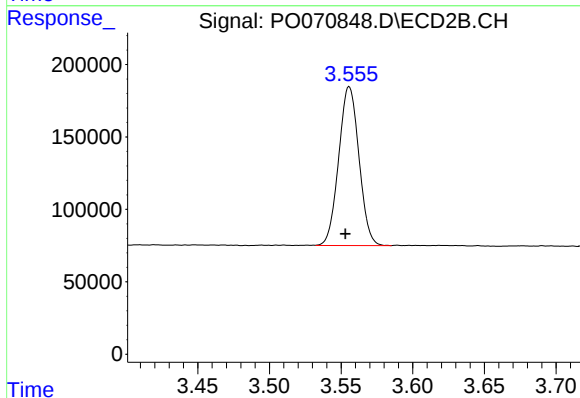




#1 Tetrachloro-m-xylene

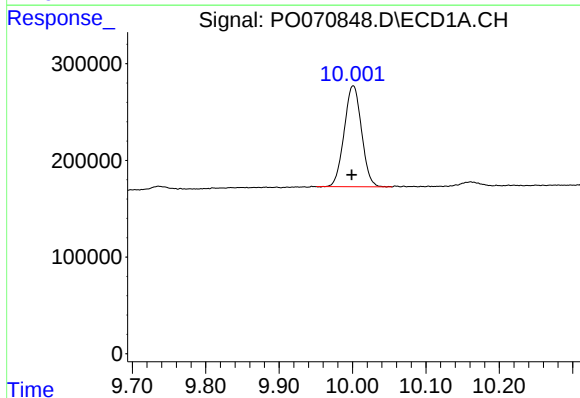
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 1864045
Conc: 26.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



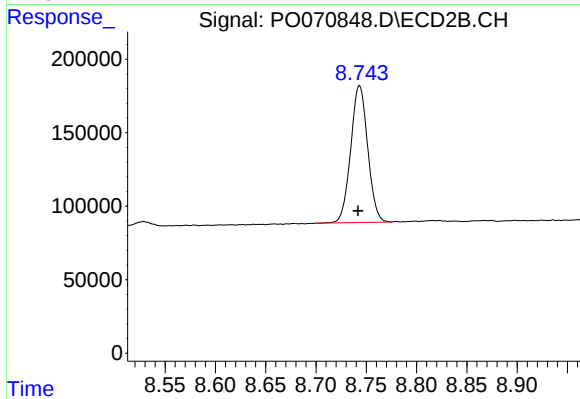
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.003 min
Response: 1080540
Conc: 26.84 ng/ml



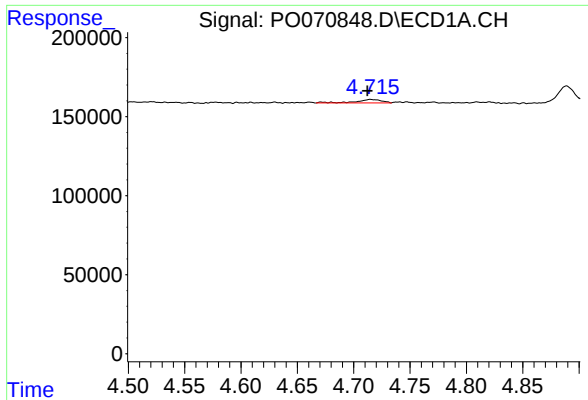
#2 Decachlorobiphenyl

R.T.: 10.001 min
Delta R.T.: 0.002 min
Response: 1717240
Conc: 18.34 ng/ml



#2 Decachlorobiphenyl

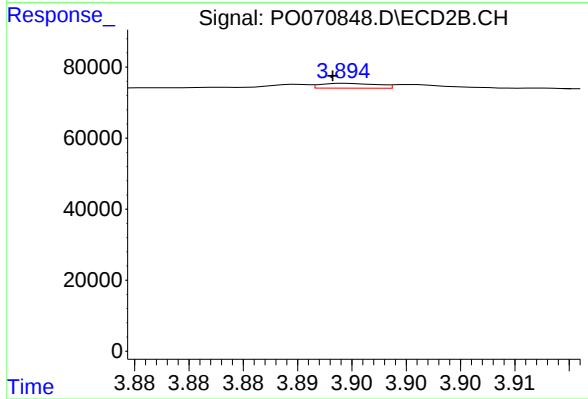
R.T.: 8.743 min
Delta R.T.: 0.001 min
Response: 1095765
Conc: 19.46 ng/ml



#9 AR-1221-2

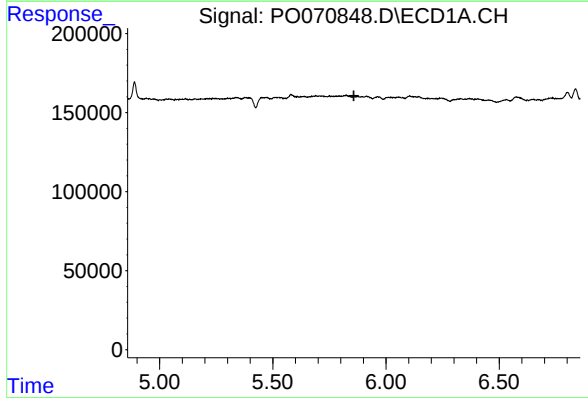
R.T.: 4.715 min
Delta R.T.: 0.003 min
Response: 34854
Conc: 64.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



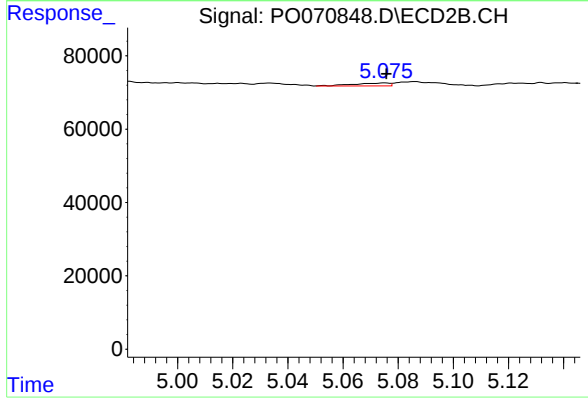
#9 AR-1221-2

R.T.: 3.895 min
Delta R.T.: 0.001 min
Response: 4897
Conc: 12.89 ng/ml



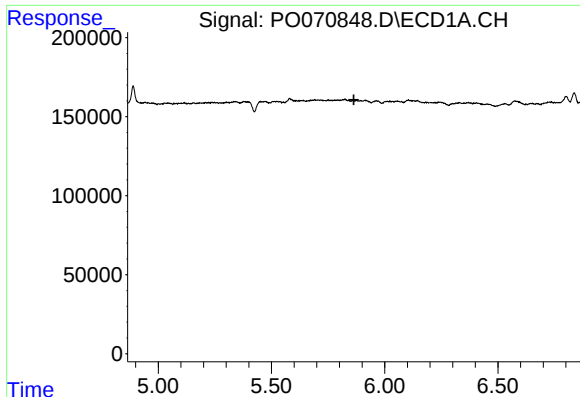
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



#14 AR-1232-4

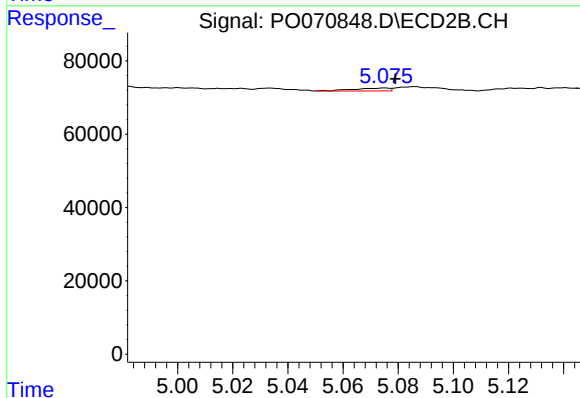
R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 7110
Conc: 16.72 ng/ml



#19 AR-1242-4

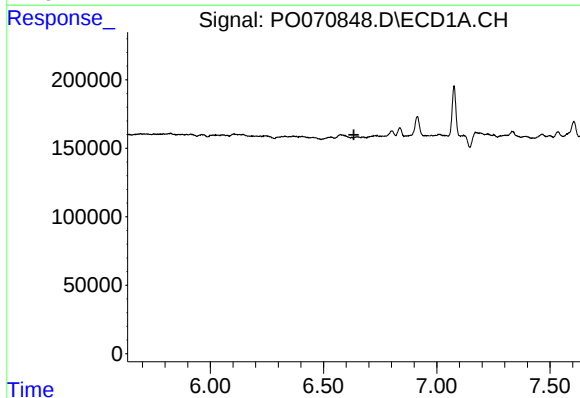
R.T.: 0.000 min
Exp R.T.: 5.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



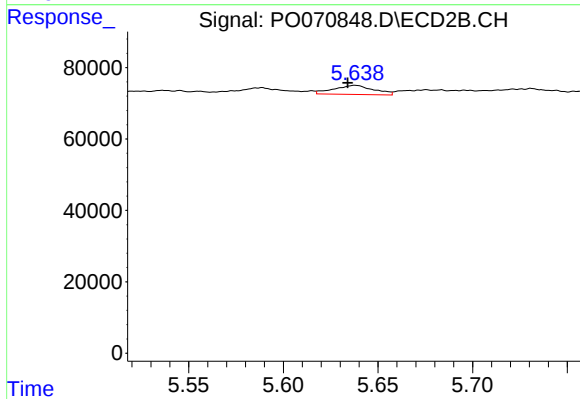
#19 AR-1242-4

R.T.: 5.075 min
Delta R.T.: -0.004 min
Response: 7110
Conc: 7.93 ng/ml



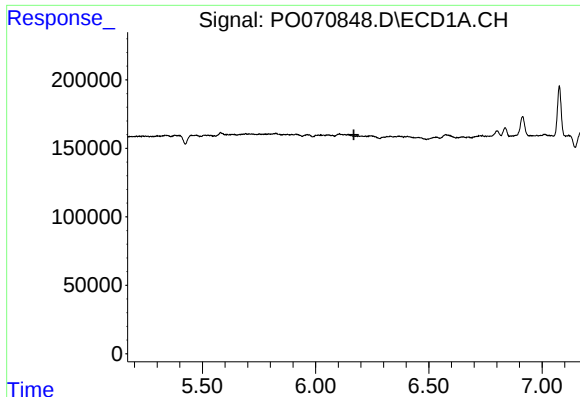
#20 AR-1242-5

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



#20 AR-1242-5

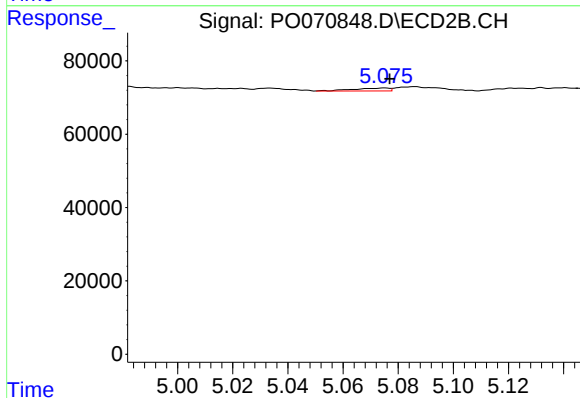
R.T.: 5.638 min
Delta R.T.: 0.004 min
Response: 37236
Conc: 27.52 ng/ml



#23 AR-1248-3

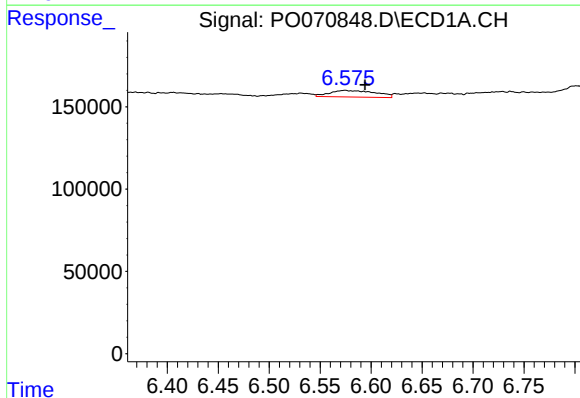
R.T.: 0.000 min
Exp R.T.: 6.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



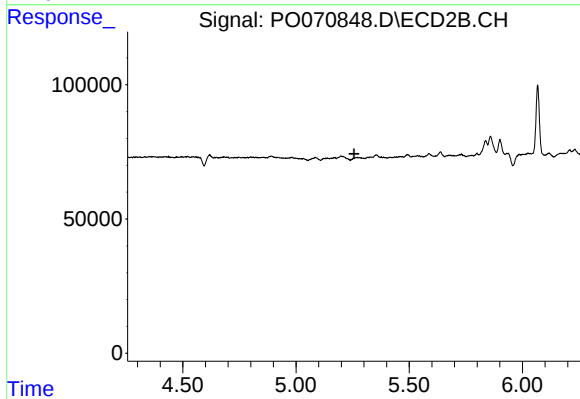
#23 AR-1248-3

R.T.: 5.075 min
Delta R.T.: -0.002 min
Response: 7110
Conc: 5.60 ng/ml



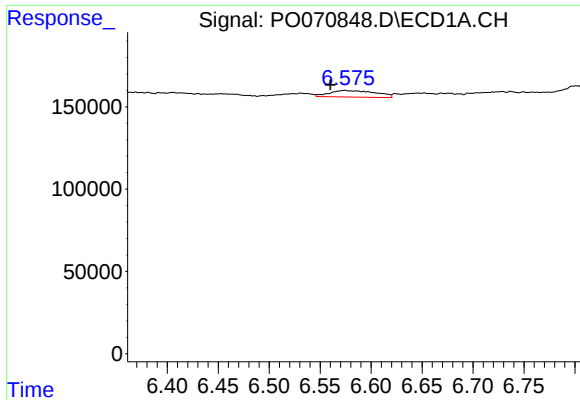
#24 AR-1248-4

R.T.: 6.575 min
Delta R.T.: -0.019 min
Response: 126540
Conc: 36.06 ng/ml



#24 AR-1248-4

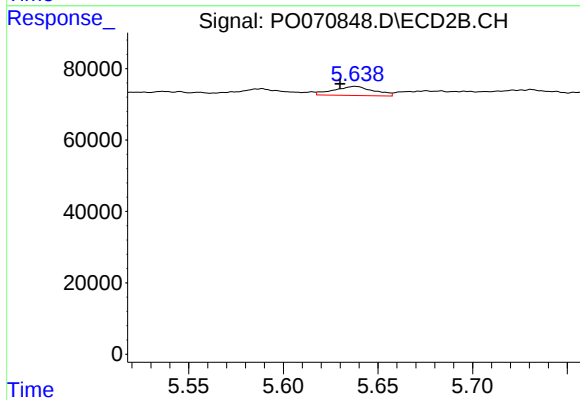
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#26 AR-1254-1

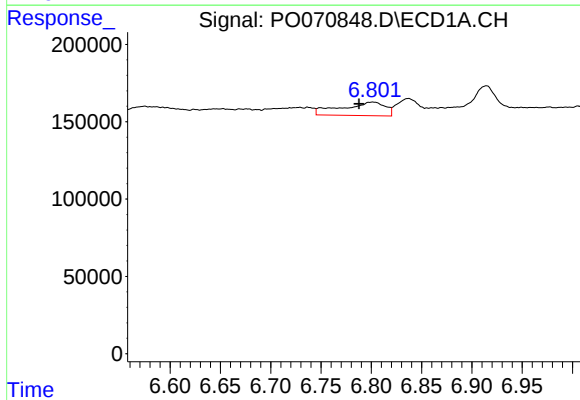
R.T.: 6.575 min
Delta R.T.: 0.015 min
Response: 126540
Conc: 37.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



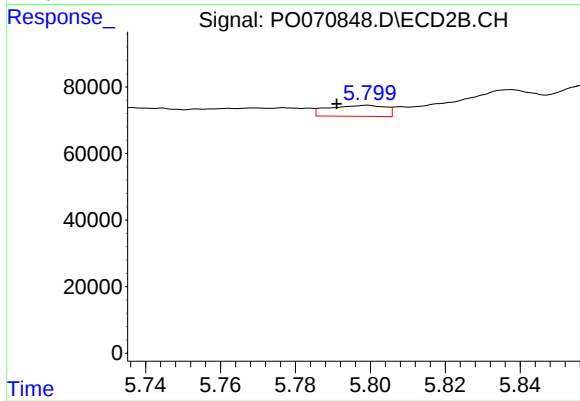
#26 AR-1254-1

R.T.: 5.638 min
Delta R.T.: 0.008 min
Response: 37236
Conc: 13.44 ng/ml



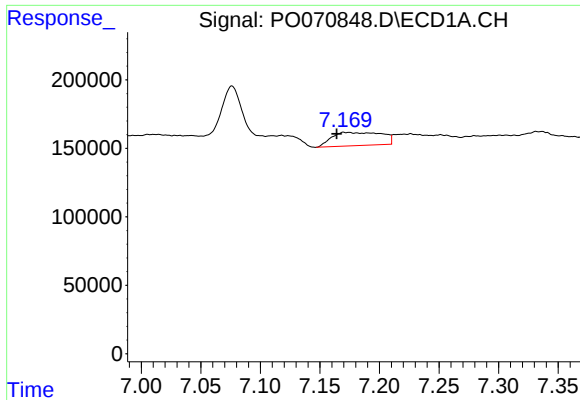
#27 AR-1254-2

R.T.: 6.802 min
Delta R.T.: 0.014 min
Response: 265370
Conc: 50.42 ng/ml



#27 AR-1254-2

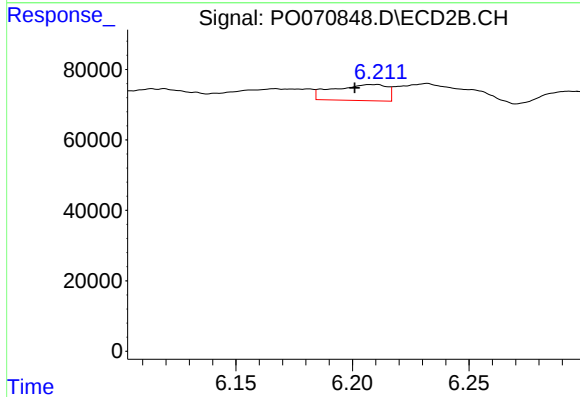
R.T.: 5.799 min
Delta R.T.: 0.008 min
Response: 34895
Conc: 14.08 ng/ml



#28 AR-1254-3

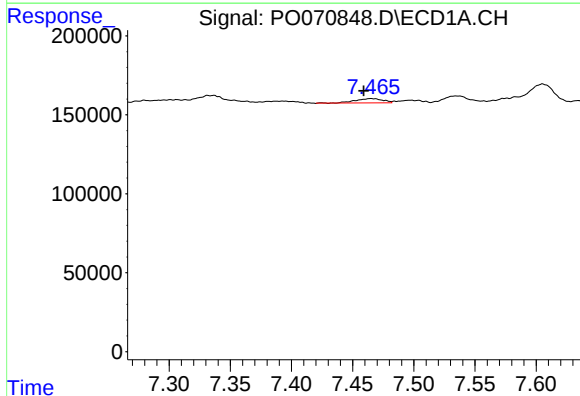
R.T.: 7.170 min
Delta R.T.: 0.006 min
Response: 284379
Conc: 52.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



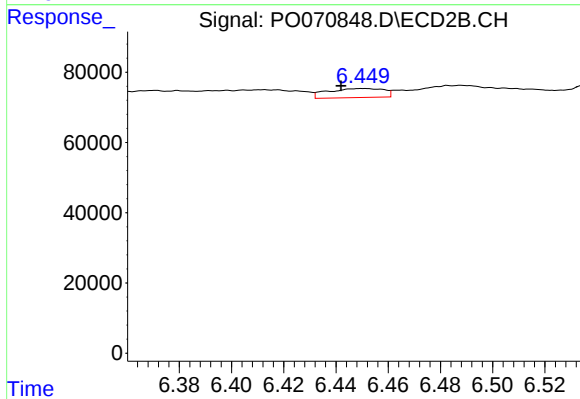
#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: 0.010 min
Response: 73233
Conc: 18.32 ng/ml



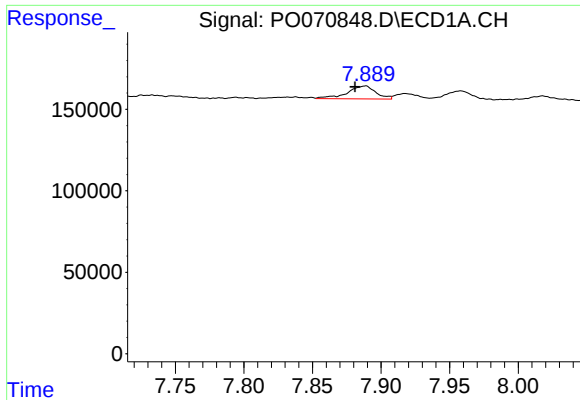
#29 AR-1254-4

R.T.: 7.465 min
Delta R.T.: 0.006 min
Response: 42419
Conc: 8.18 ng/ml



#29 AR-1254-4

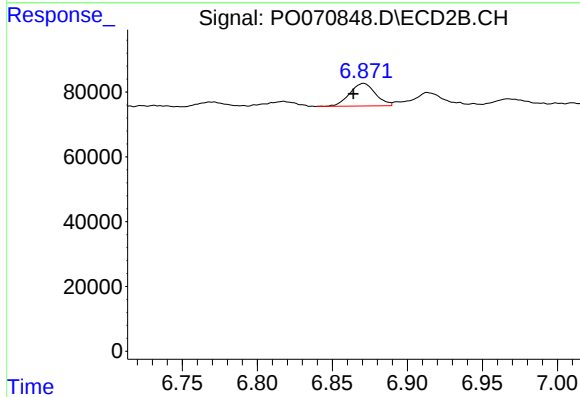
R.T.: 6.450 min
Delta R.T.: 0.008 min
Response: 38240
Conc: 12.75 ng/ml



#30 AR-1254-5

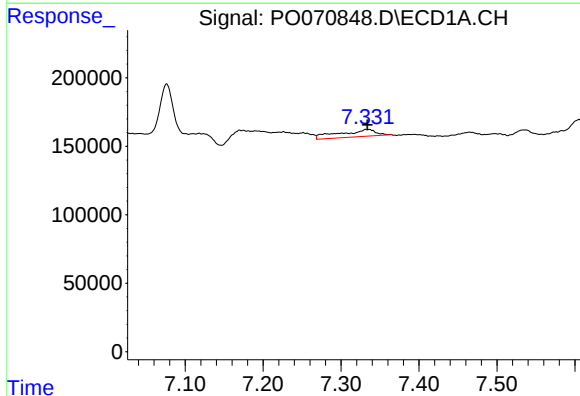
R.T.: 7.888 min
Delta R.T.: 0.007 min
Response: 115548
Conc: 21.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



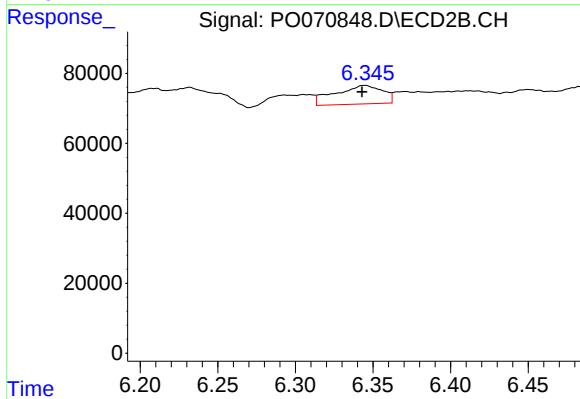
#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: 0.007 min
Response: 83541
Conc: 21.14 ng/ml



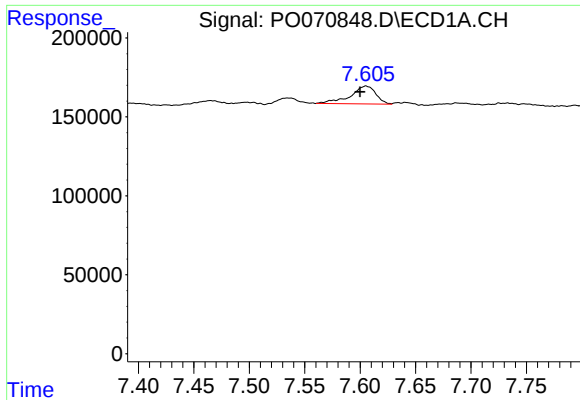
#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.002 min
Response: 171170
Conc: 41.52 ng/ml



#31 AR-1260-1

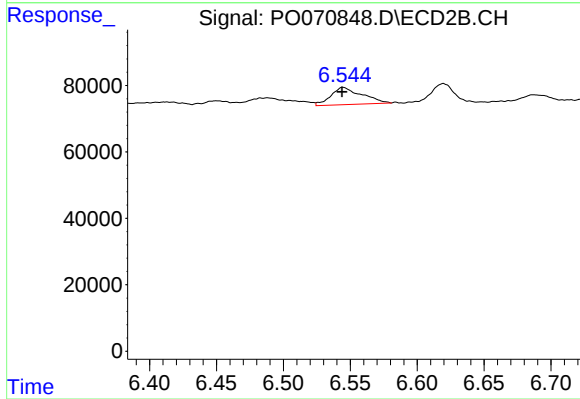
R.T.: 6.345 min
Delta R.T.: 0.002 min
Response: 112827
Conc: 42.63 ng/ml



#32 AR-1260-2

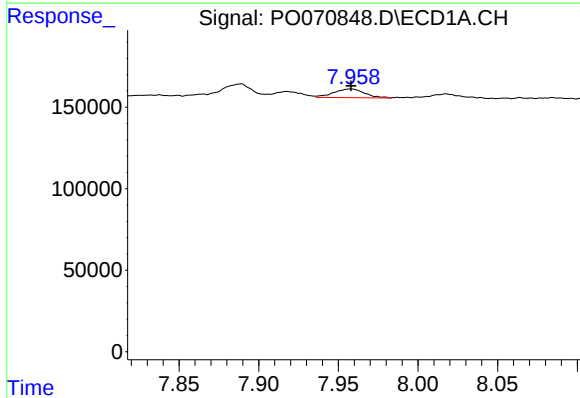
R.T.: 7.605 min
Delta R.T.: 0.005 min
Response: 180324
Conc: 29.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



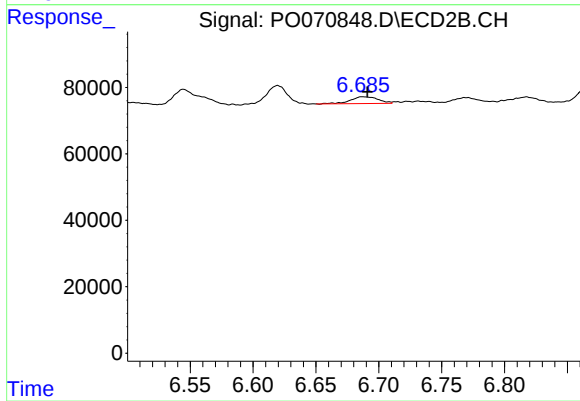
#32 AR-1260-2

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 84385
Conc: 23.00 ng/ml



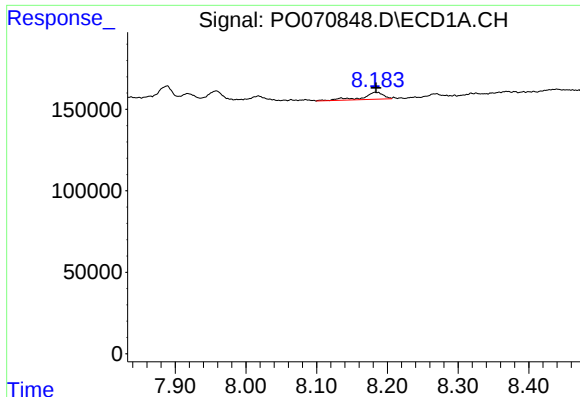
#33 AR-1260-3

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 72279
Conc: 13.49 ng/ml



#33 AR-1260-3

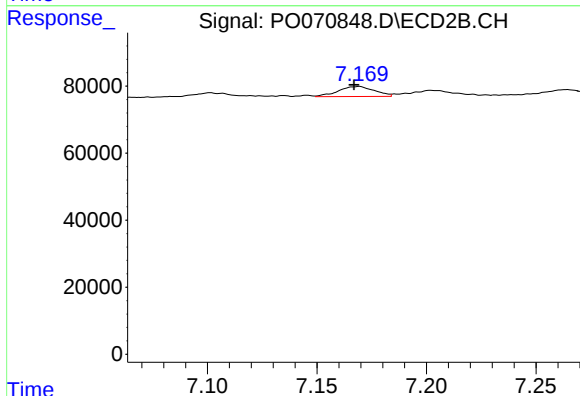
R.T.: 6.686 min
Delta R.T.: -0.005 min
Response: 30921
Conc: 9.96 ng/ml



#34 AR-1260-4

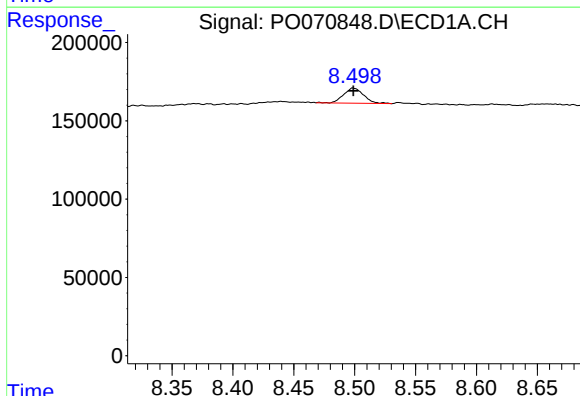
R.T.: 8.183 min
Delta R.T.: 0.000 min
Response: 88470
Conc: 17.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



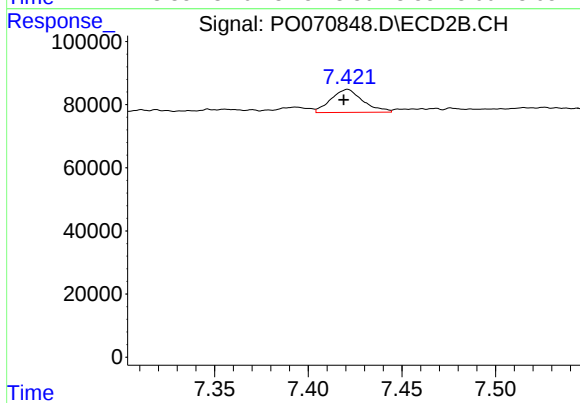
#34 AR-1260-4

R.T.: 7.169 min
Delta R.T.: 0.002 min
Response: 34586
Conc: 12.40 ng/ml



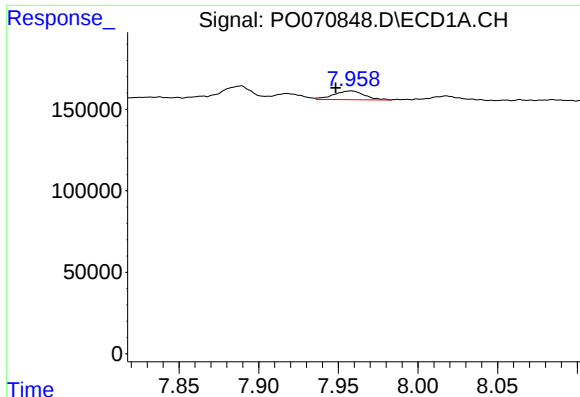
#35 AR-1260-5

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 110886
Conc: 9.31 ng/ml



#35 AR-1260-5

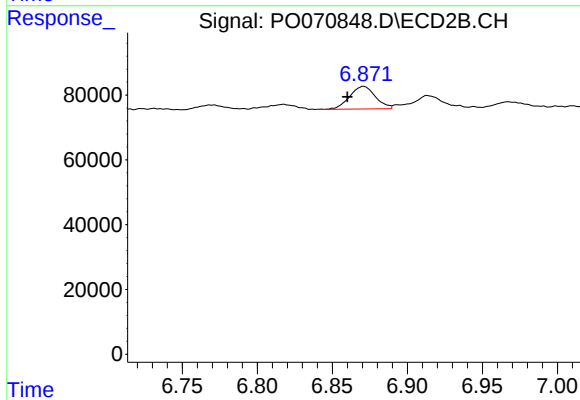
R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 86719
Conc: 11.08 ng/ml



#36 AR-1262-1

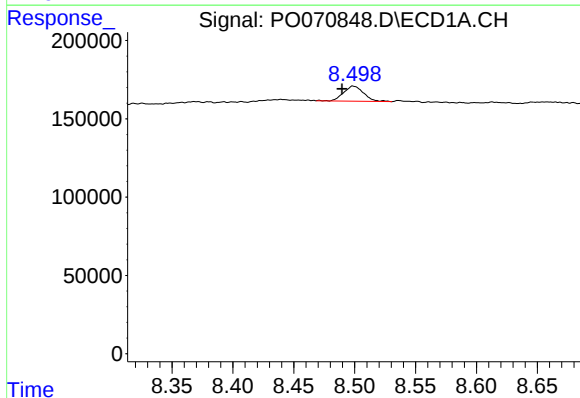
R.T.: 7.958 min
Delta R.T.: 0.010 min
Response: 72279
Conc: 9.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



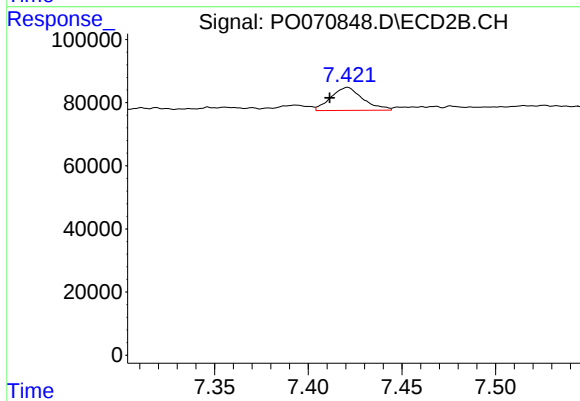
#36 AR-1262-1

R.T.: 6.871 min
Delta R.T.: 0.011 min
Response: 83541
Conc: 40.01 ng/ml



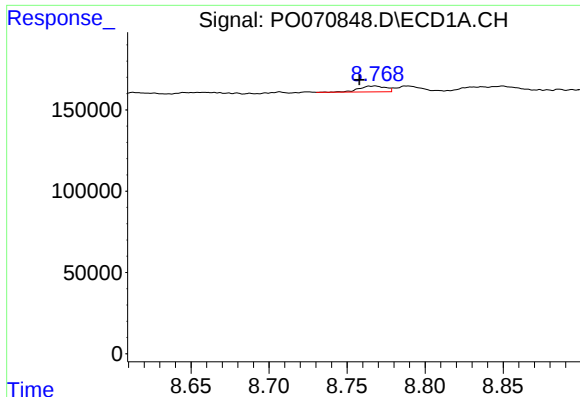
#37 AR-1262-2

R.T.: 8.499 min
Delta R.T.: 0.009 min
Response: 110886
Conc: 8.54 ng/ml



#37 AR-1262-2

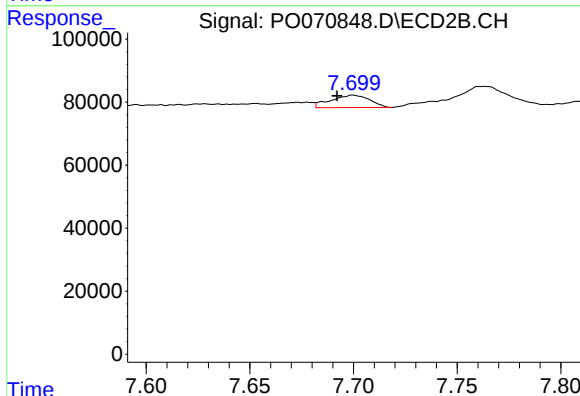
R.T.: 7.421 min
Delta R.T.: 0.010 min
Response: 86719
Conc: 10.13 ng/ml



#38 AR-1262-3

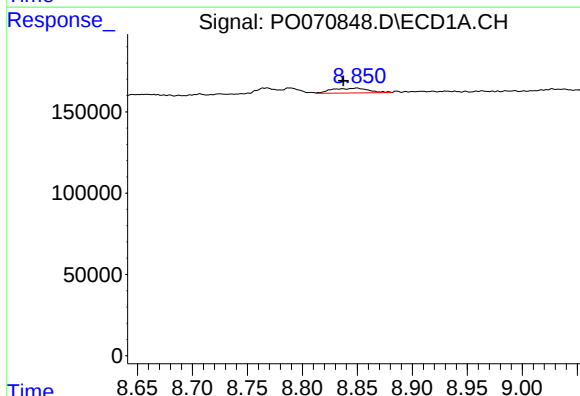
R.T.: 8.768 min
Delta R.T.: 0.010 min
Response: 42625
Conc: 7.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



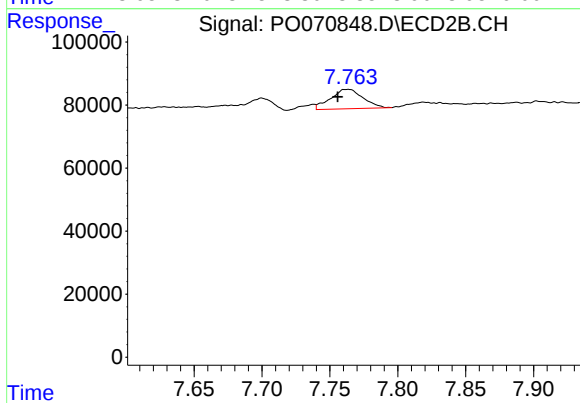
#38 AR-1262-3

R.T.: 7.700 min
Delta R.T.: 0.008 min
Response: 51426
Conc: 14.50 ng/ml



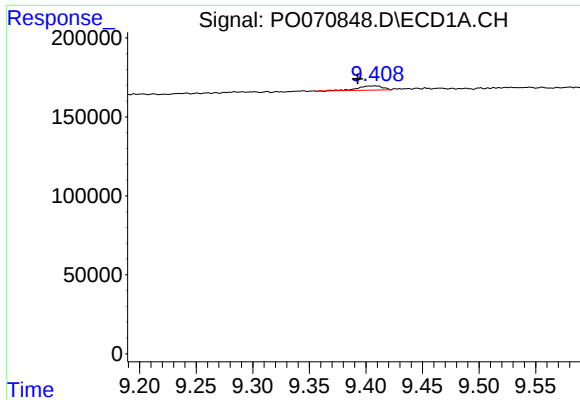
#39 AR-1262-4

R.T.: 8.850 min
Delta R.T.: 0.012 min
Response: 67357
Conc: 20.75 ng/ml



#39 AR-1262-4

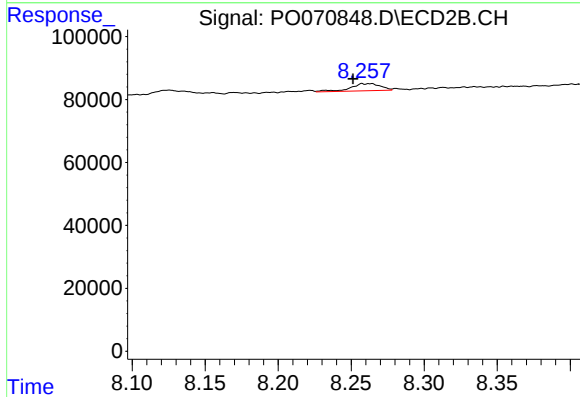
R.T.: 7.764 min
Delta R.T.: 0.008 min
Response: 102368
Conc: 16.82 ng/ml



#40 AR-1262-5

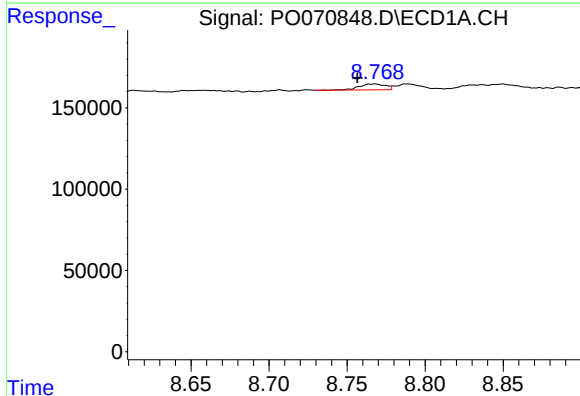
R.T.: 9.408 min
Delta R.T.: 0.015 min
Response: 41455
Conc: 9.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



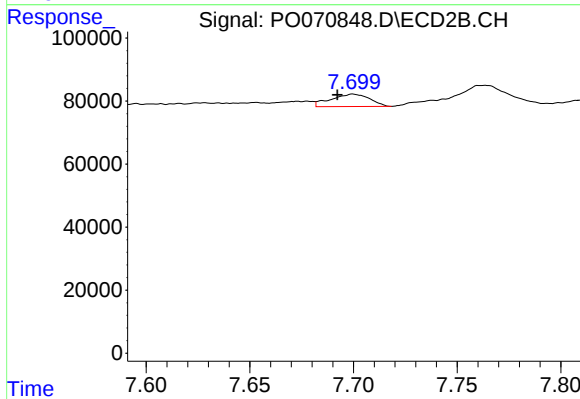
#40 AR-1262-5

R.T.: 8.258 min
Delta R.T.: 0.006 min
Response: 32737
Conc: 10.91 ng/ml



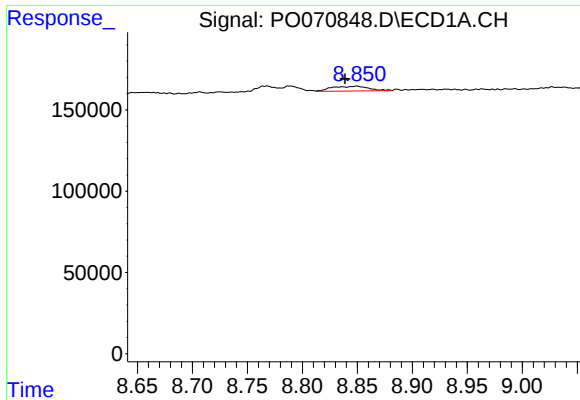
#41 AR-1268-1

R.T.: 8.768 min
Delta R.T.: 0.011 min
Response: 42625
Conc: 2.73 ng/ml



#41 AR-1268-1

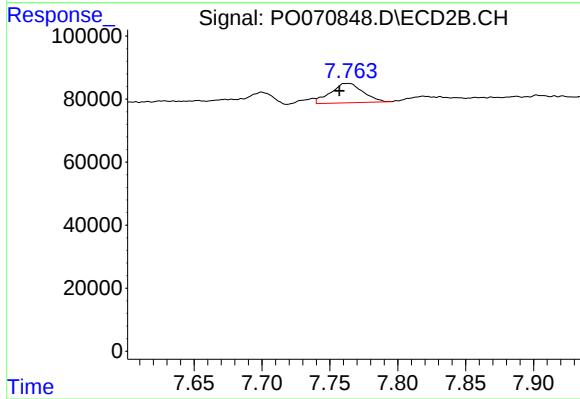
R.T.: 7.700 min
Delta R.T.: 0.007 min
Response: 51426
Conc: 4.81 ng/ml



#42 AR-1268-2

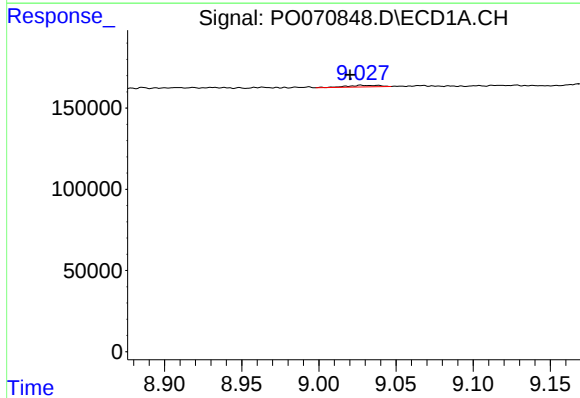
R.T.: 8.850 min
Delta R.T.: 0.011 min
Response: 67357
Conc: 5.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



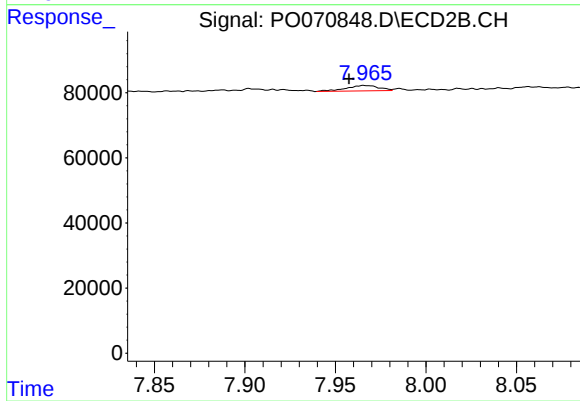
#42 AR-1268-2

R.T.: 7.764 min
Delta R.T.: 0.007 min
Response: 102368
Conc: 11.31 ng/ml



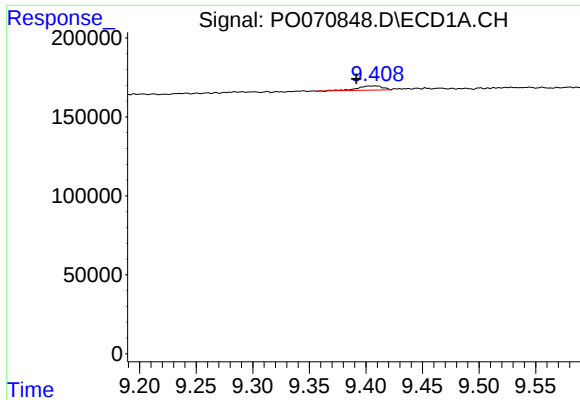
#43 AR-1268-3

R.T.: 9.027 min
Delta R.T.: 0.007 min
Response: 15247
Conc: 1.32 ng/ml



#43 AR-1268-3

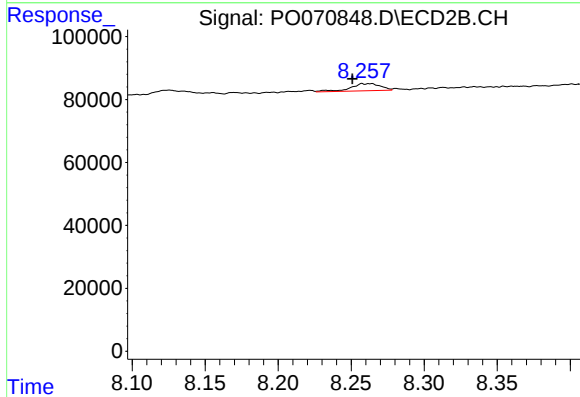
R.T.: 7.966 min
Delta R.T.: 0.008 min
Response: 21349
Conc: 2.76 ng/ml



#44 AR-1268-4

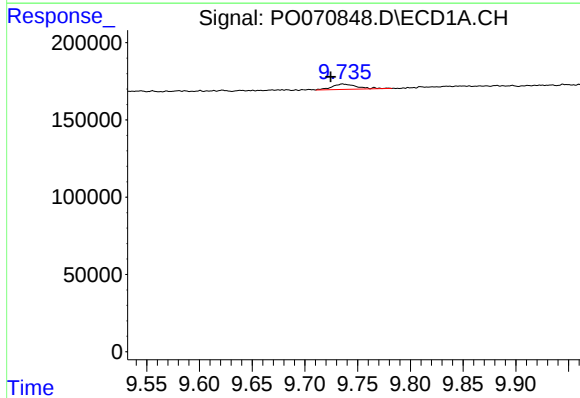
R.T.: 9.408 min
Delta R.T.: 0.016 min
Response: 41455
Conc: 8.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



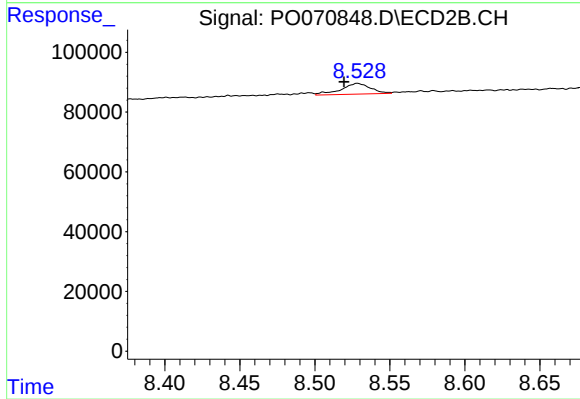
#44 AR-1268-4

R.T.: 8.258 min
Delta R.T.: 0.007 min
Response: 32737
Conc: 9.54 ng/ml



#45 AR-1268-5

R.T.: 9.736 min
Delta R.T.: 0.012 min
Response: 56698
Conc: 1.68 ng/ml



#45 AR-1268-5

R.T.: 8.528 min
Delta R.T.: 0.009 min
Response: 49417
Conc: 2.18 ng/ml