

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082520\
 Data File : P0070847.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2020 17:23
 Operator : DD\AJ
 Sample : L3784-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 17:44:55 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...	4.372	3.556	1967739	1153955	28.247	28.665
2)	SA Decachlor...	10.000	8.743	1721973	1104905	18.393	19.621
Target Compounds							
9)	L2 AR-1221-2	4.716	3.897	30186	13473	55.739	35.471 #
20)	L4 AR-1242-5	6.631	5.640	36978	21700	17.673	16.038
24)	L5 AR-1248-4	6.599	0.000	27804	0	7.924	N.D. #
25)	L5 AR-1248-5	6.631	0.000	36978	0	11.333	N.D. #
26)	L6 AR-1254-1	6.573	5.640	142708	21700	42.695	7.830 #
27)	L6 AR-1254-2	6.803f	0.000	278567	0	52.927	N.D. #
28)	L6 AR-1254-3	7.171	6.196	96270	6116	17.707	1.530 #
29)	L6 AR-1254-4	7.459	6.424f	11486	5069	2.216	1.690
30)	L6 AR-1254-5	7.888	6.870	36650	45069	6.931	11.405 #
31)	L7 AR-1260-1	7.335	6.344	10619	89392	2.576	33.778 #
32)	L7 AR-1260-2	7.607	6.548	122481	20773	19.705	5.661 #
33)	L7 AR-1260-3	7.954	0.000	29917	0	5.583	N.D. #
34)	L7 AR-1260-4	8.181	7.169	29077	11466	5.712	4.112 #
35)	L7 AR-1260-5	8.498	7.422	35767	24558	3.002	3.137
36)	L8 AR-1262-1	7.954	6.870	29917	45069	3.910	21.587 #
37)	L8 AR-1262-2	8.498	7.422	35767	24558	2.755	2.868
38)	L8 AR-1262-3	0.000	7.701	0	21914	N.D.	6.179 #
39)	L8 AR-1262-4	0.000	7.765	0	58385	N.D.	9.594 #
40)	L8 AR-1262-5	0.000	8.248	0	3319	N.D.	1.107 #
41)	L9 AR-1268-1	0.000	7.701	0	21914	N.D.	2.051 #
42)	L9 AR-1268-2	0.000	7.765	0	58385	N.D.	6.452 #
43)	L9 AR-1268-3	0.000	7.965	0	15226	N.D.	1.970 #
44)	L9 AR-1268-4	0.000	8.248	0	3319	N.D.	0.967 #
45)	L9 AR-1268-5	9.739	8.526	21804	20845	0.645	0.921 #

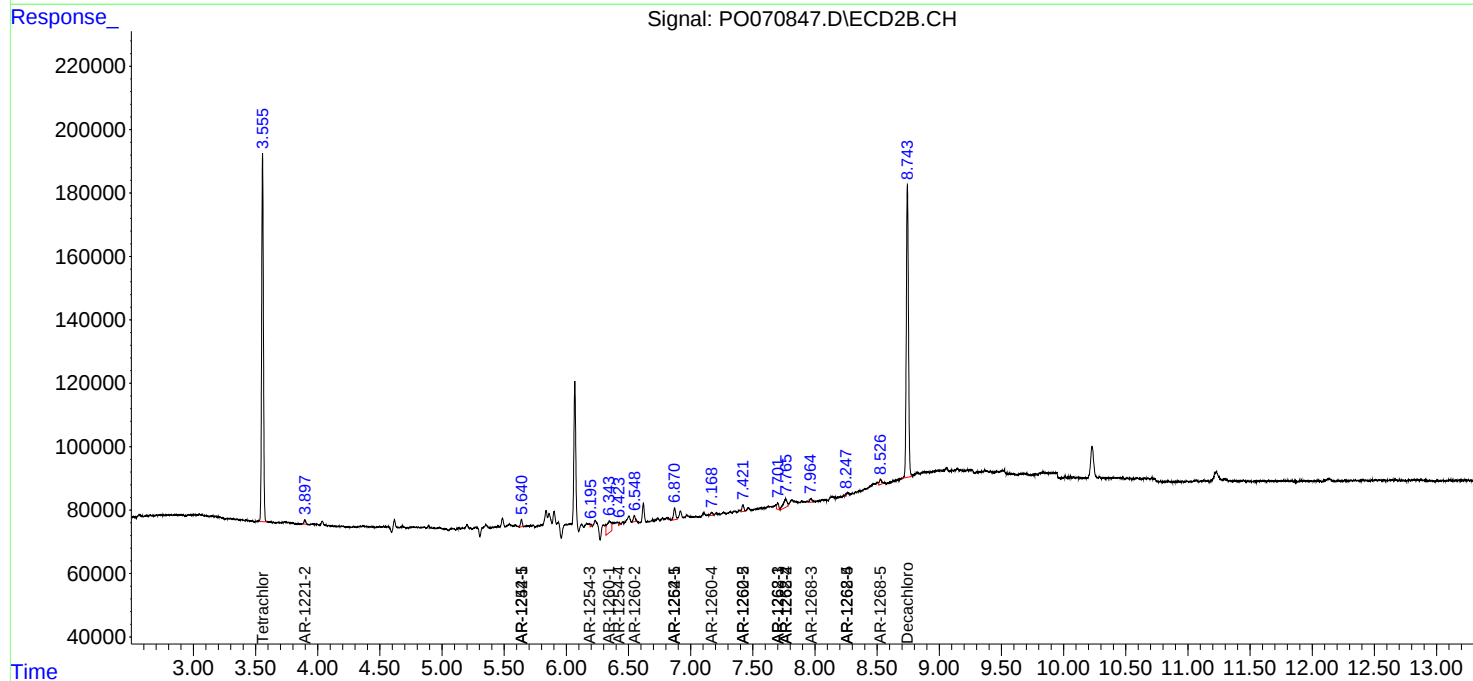
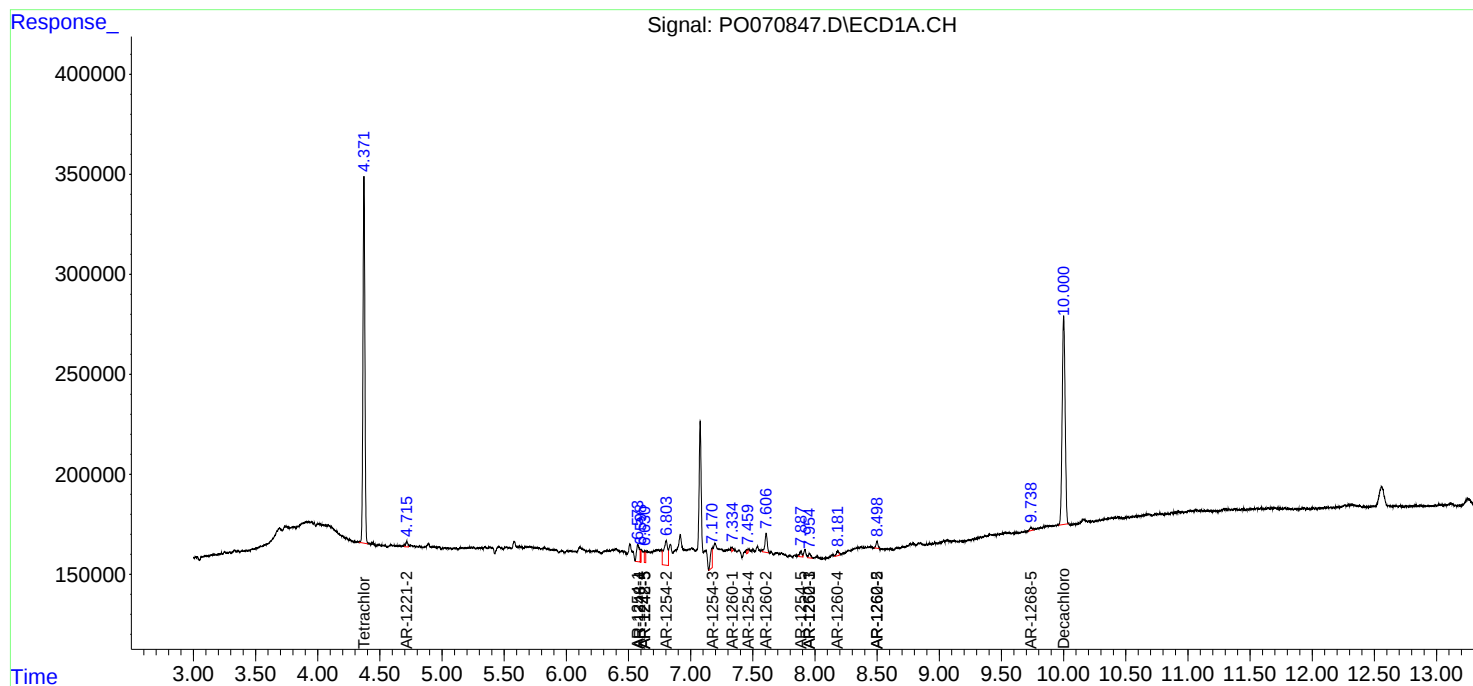
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

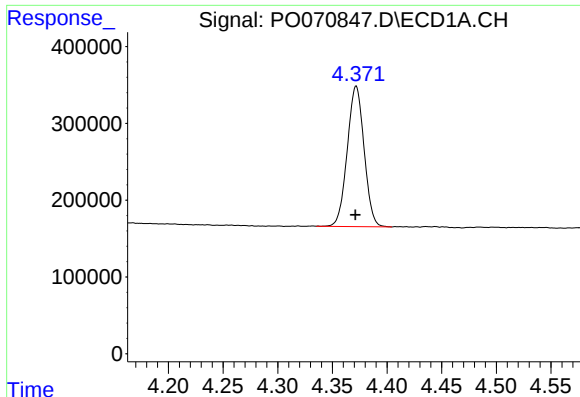
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082520\
Data File : P0070847.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2020 17:23
Operator : DD\AJ
Sample : L3784-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 17:44:55 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

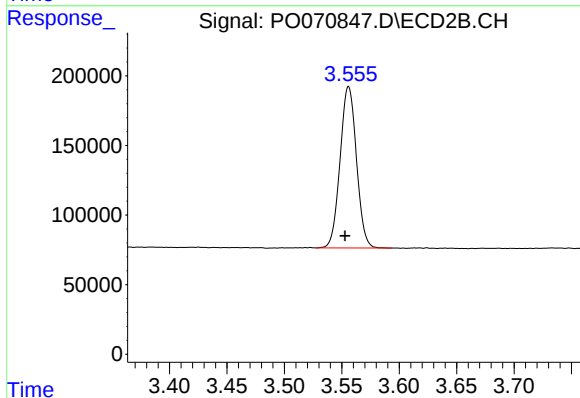




#1 Tetrachloro-m-xylene

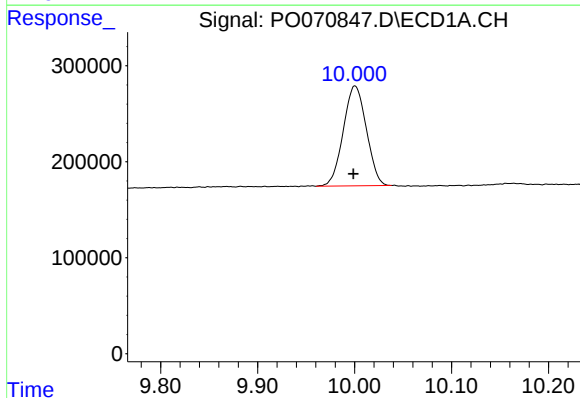
R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 1967739
Conc: 28.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



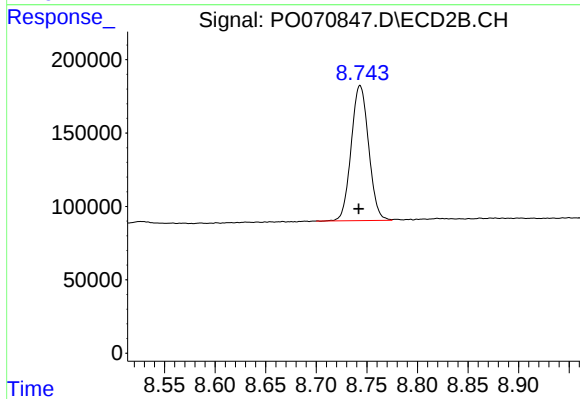
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.003 min
Response: 1153955
Conc: 28.66 ng/ml



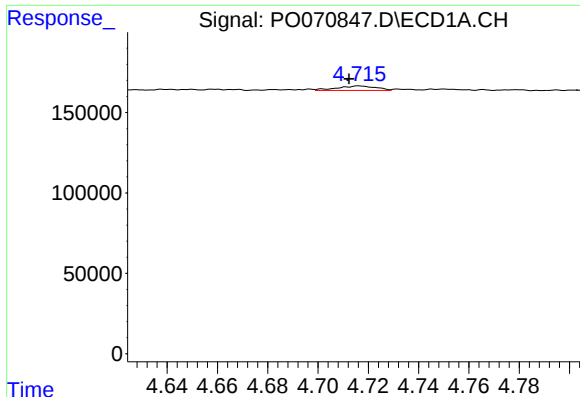
#2 Decachlorobiphenyl

R.T.: 10.000 min
Delta R.T.: 0.001 min
Response: 1721973
Conc: 18.39 ng/ml



#2 Decachlorobiphenyl

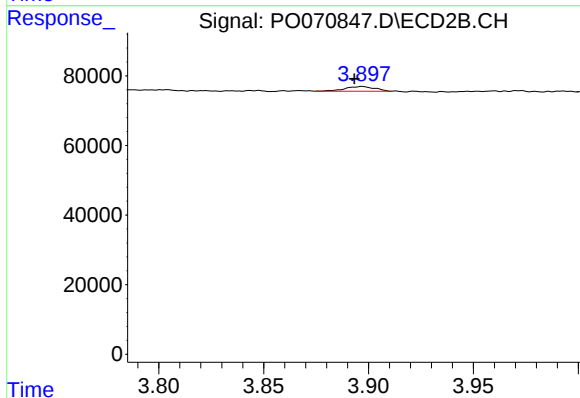
R.T.: 8.743 min
Delta R.T.: 0.001 min
Response: 1104905
Conc: 19.62 ng/ml



#9 AR-1221-2

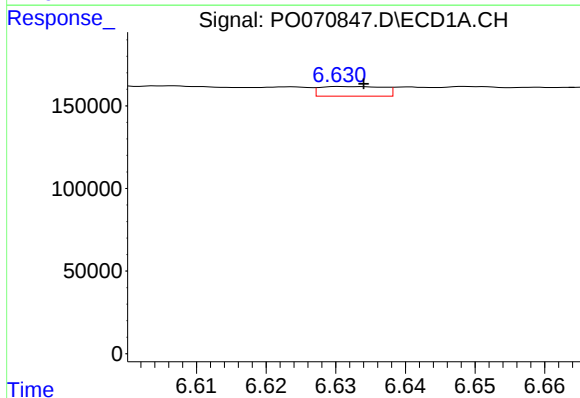
R.T.: 4.716 min
Delta R.T.: 0.004 min
Response: 30186
Conc: 55.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



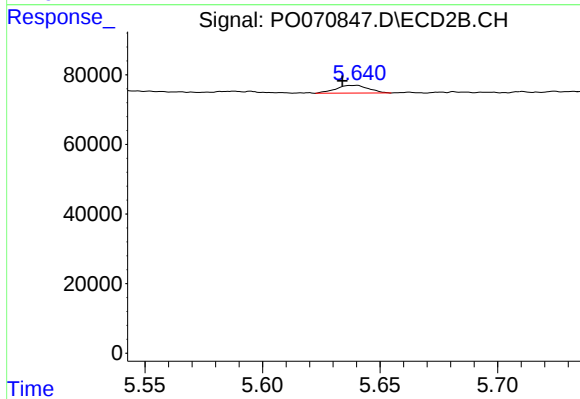
#9 AR-1221-2

R.T.: 3.897 min
Delta R.T.: 0.004 min
Response: 13473
Conc: 35.47 ng/ml



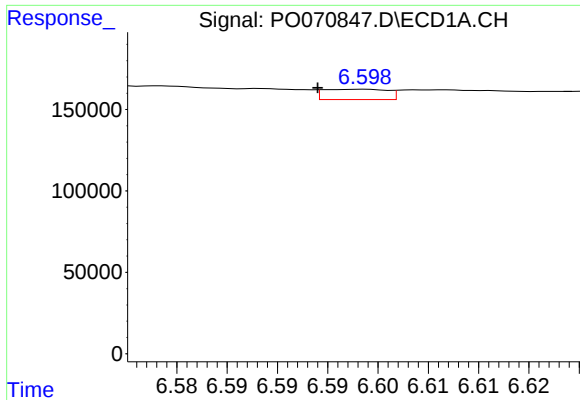
#20 AR-1242-5

R.T.: 6.631 min
Delta R.T.: -0.003 min
Response: 36978
Conc: 17.67 ng/ml



#20 AR-1242-5

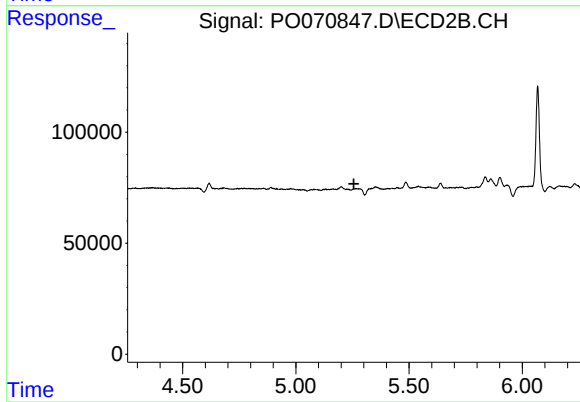
R.T.: 5.640 min
Delta R.T.: 0.006 min
Response: 21700
Conc: 16.04 ng/ml



#24 AR-1248-4

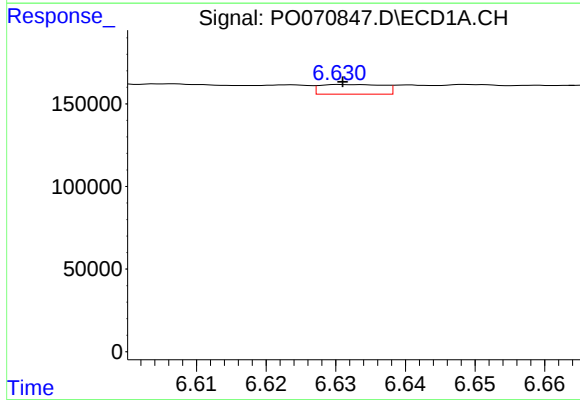
R.T.: 6.599 min
Delta R.T.: 0.005 min
Response: 27804
Conc: 7.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



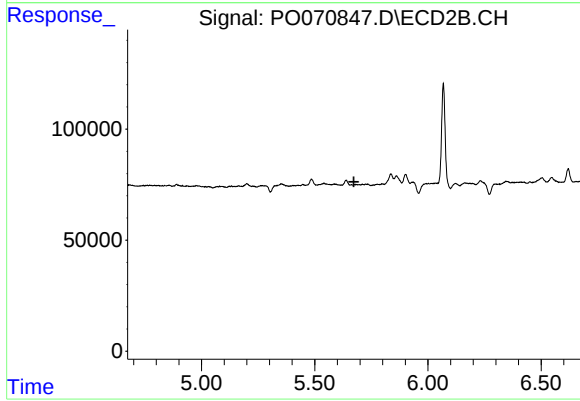
#24 AR-1248-4

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



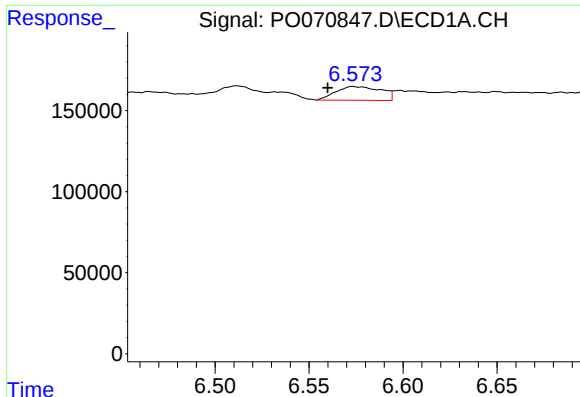
#25 AR-1248-5

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 36978
Conc: 11.33 ng/ml



#25 AR-1248-5

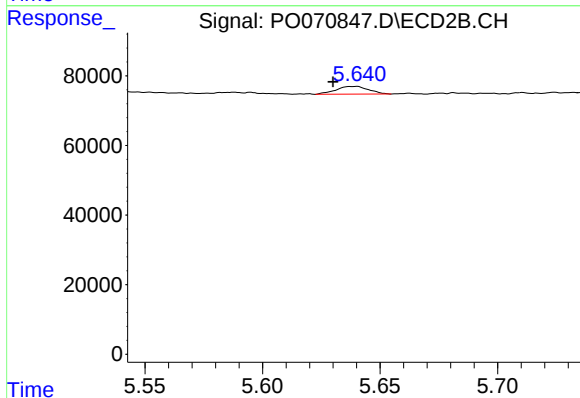
R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



#26 AR-1254-1

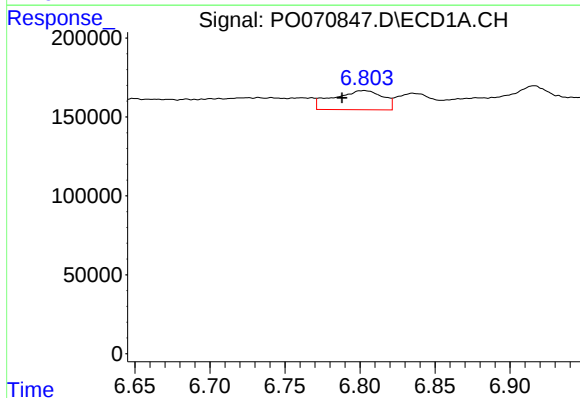
R.T.: 6.573 min
Delta R.T.: 0.013 min
Response: 142708
Conc: 42.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



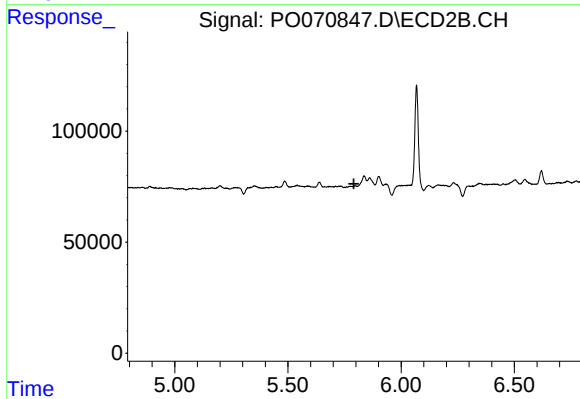
#26 AR-1254-1

R.T.: 5.640 min
Delta R.T.: 0.010 min
Response: 21700
Conc: 7.83 ng/ml



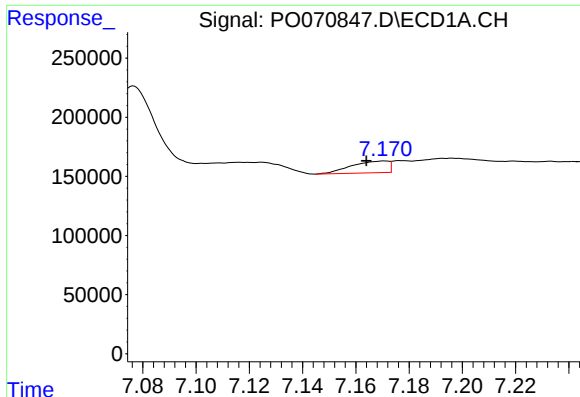
#27 AR-1254-2

R.T.: 6.803 min
Delta R.T.: 0.015 min
Response: 278567
Conc: 52.93 ng/ml



#27 AR-1254-2

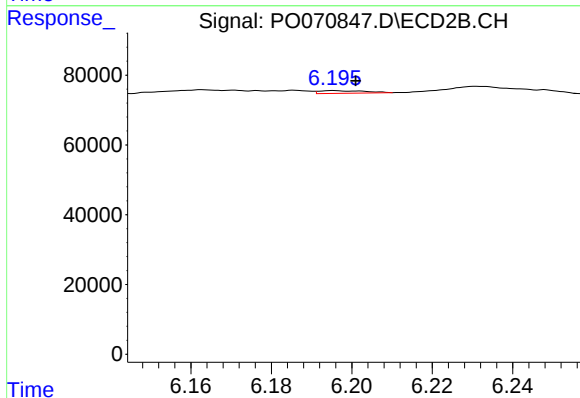
R.T.: 0.000 min
Exp R.T. : 5.791 min
Response: 0
Conc: N.D.



#28 AR-1254-3

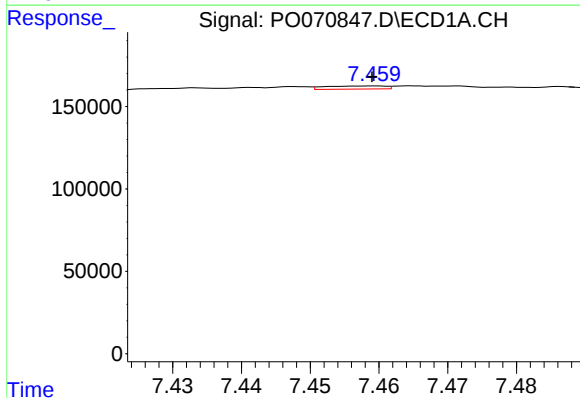
R.T.: 7.171 min
Delta R.T.: 0.007 min
Response: 96270
Conc: 17.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



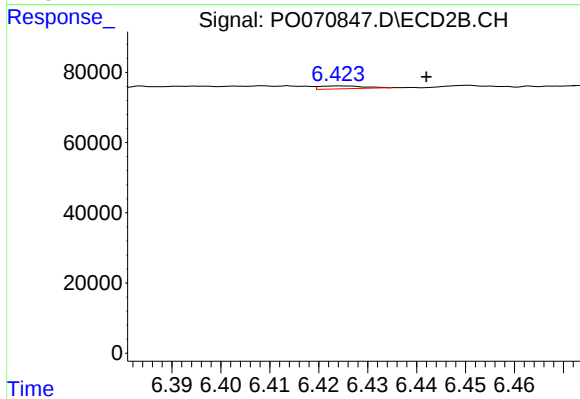
#28 AR-1254-3

R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 6116
Conc: 1.53 ng/ml



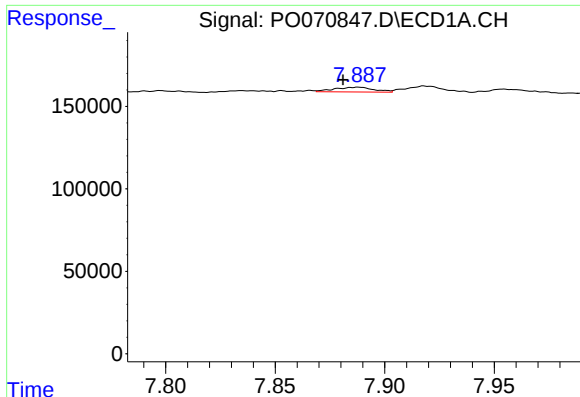
#29 AR-1254-4

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 11486
Conc: 2.22 ng/ml



#29 AR-1254-4

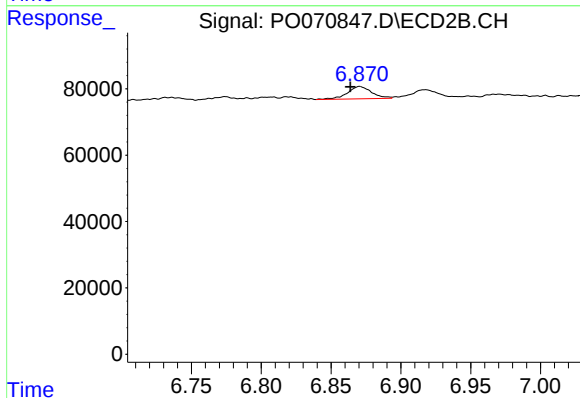
R.T.: 6.424 min
Delta R.T.: -0.018 min
Response: 5069
Conc: 1.69 ng/ml



#30 AR-1254-5

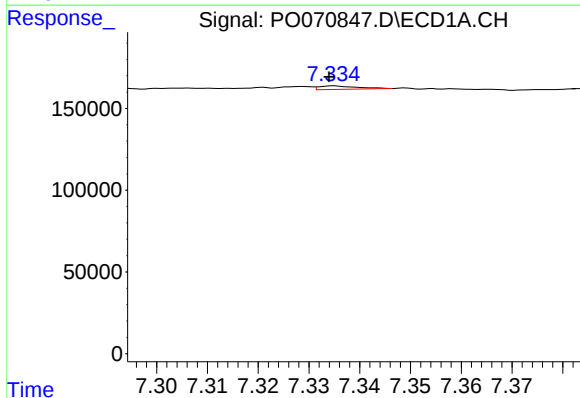
R.T.: 7.888 min
Delta R.T.: 0.007 min
Response: 36650
Conc: 6.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



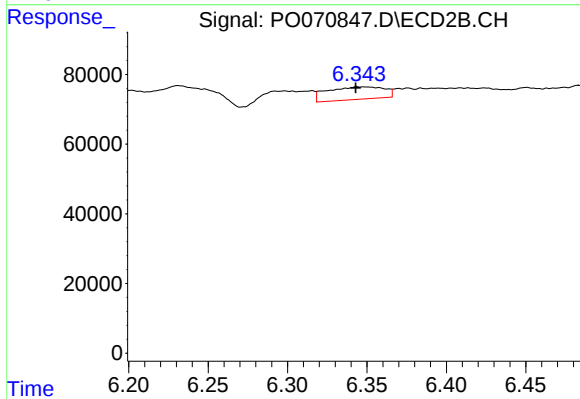
#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: 0.006 min
Response: 45069
Conc: 11.41 ng/ml



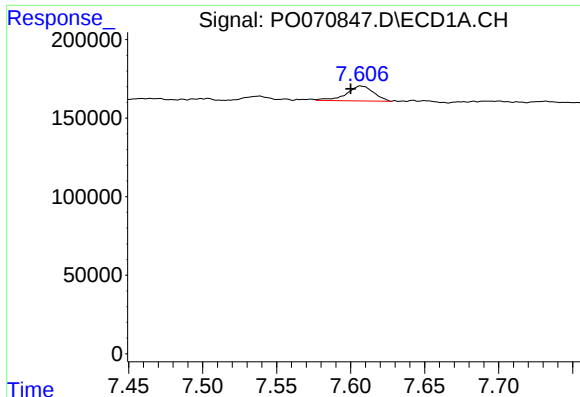
#31 AR-1260-1

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 10619
Conc: 2.58 ng/ml



#31 AR-1260-1

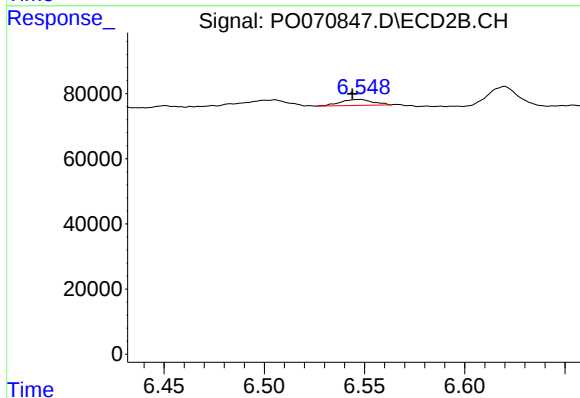
R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 89392
Conc: 33.78 ng/ml



#32 AR-1260-2

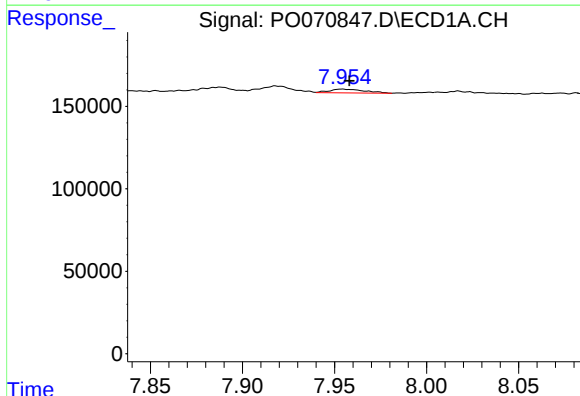
R.T.: 7.607 min
Delta R.T.: 0.007 min
Response: 122481
Conc: 19.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



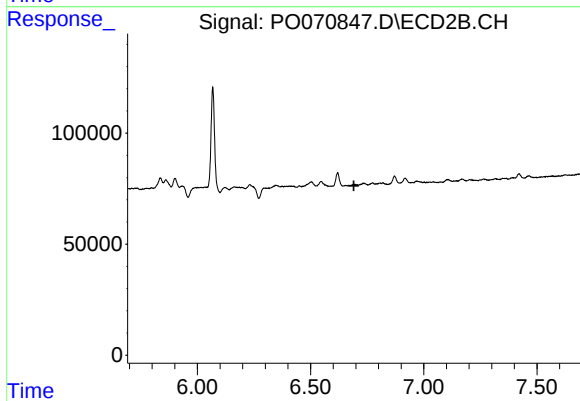
#32 AR-1260-2

R.T.: 6.548 min
Delta R.T.: 0.004 min
Response: 20773
Conc: 5.66 ng/ml



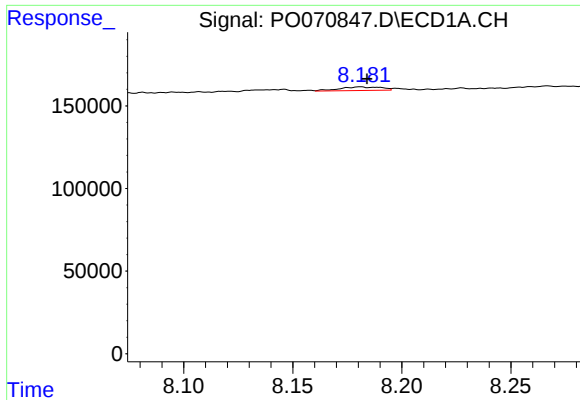
#33 AR-1260-3

R.T.: 7.954 min
Delta R.T.: -0.004 min
Response: 29917
Conc: 5.58 ng/ml



#33 AR-1260-3

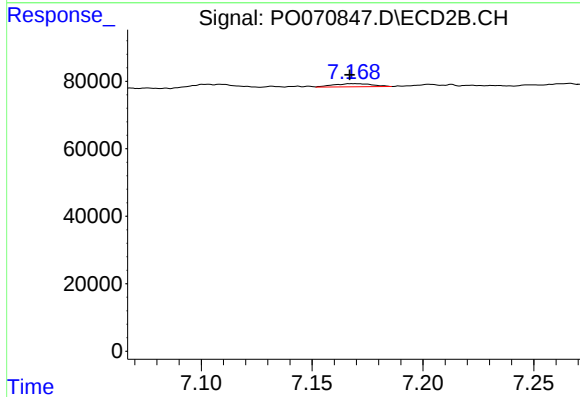
R.T.: 0.000 min
Exp R.T.: 6.691 min
Response: 0
Conc: N.D.



#34 AR-1260-4

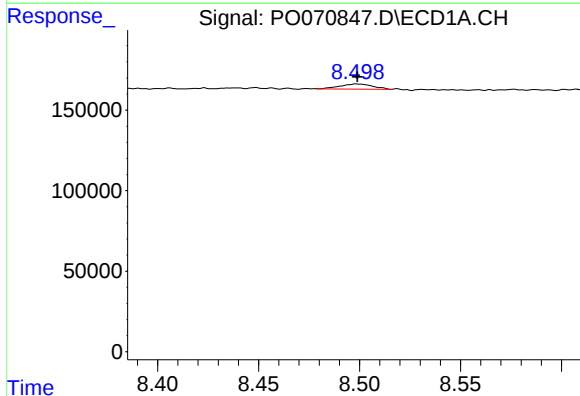
R.T.: 8.181 min
Delta R.T.: -0.003 min
Response: 29077
Conc: 5.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



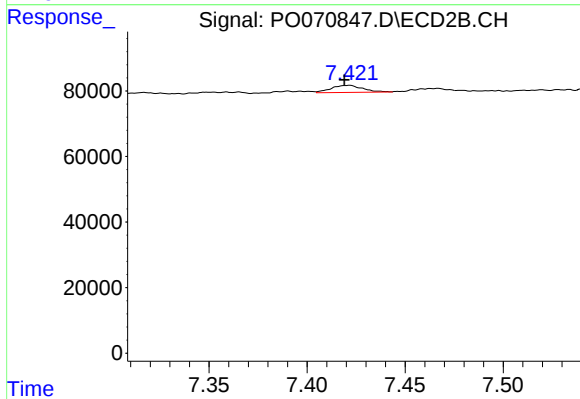
#34 AR-1260-4

R.T.: 7.169 min
Delta R.T.: 0.002 min
Response: 11466
Conc: 4.11 ng/ml



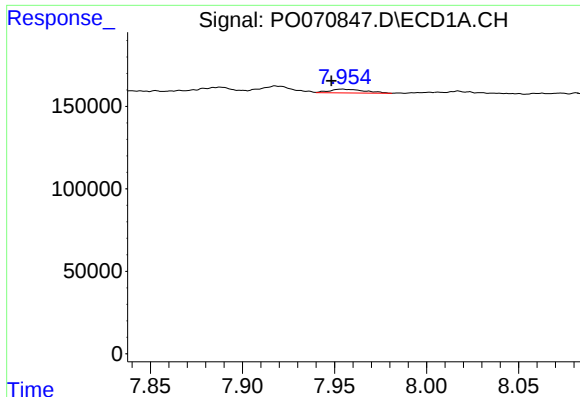
#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 35767
Conc: 3.00 ng/ml



#35 AR-1260-5

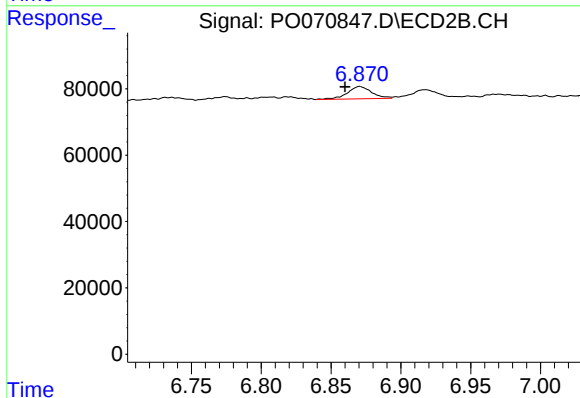
R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 24558
Conc: 3.14 ng/ml



#36 AR-1262-1

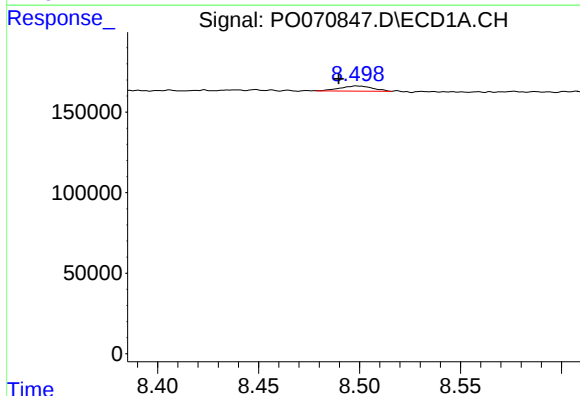
R.T.: 7.954 min
Delta R.T.: 0.006 min
Response: 29917
Conc: 3.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



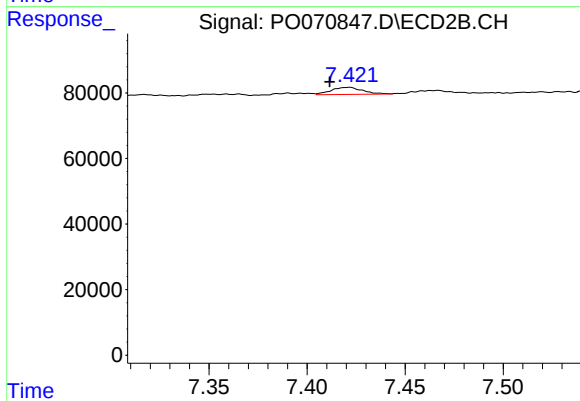
#36 AR-1262-1

R.T.: 6.870 min
Delta R.T.: 0.010 min
Response: 45069
Conc: 21.59 ng/ml



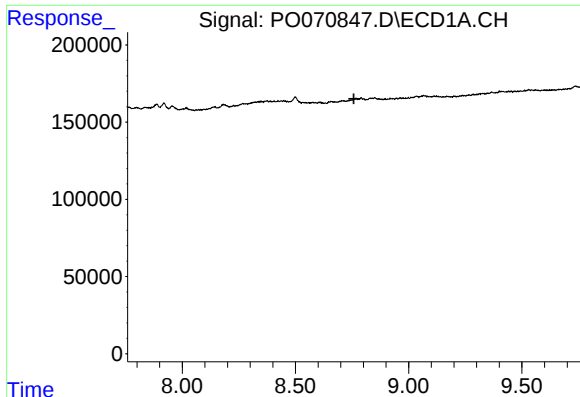
#37 AR-1262-2

R.T.: 8.498 min
Delta R.T.: 0.009 min
Response: 35767
Conc: 2.76 ng/ml



#37 AR-1262-2

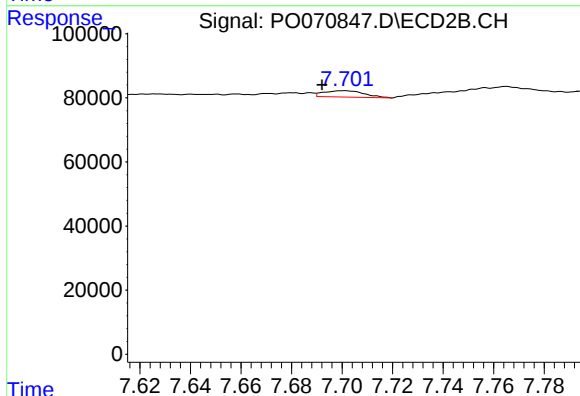
R.T.: 7.422 min
Delta R.T.: 0.010 min
Response: 24558
Conc: 2.87 ng/ml



#38 AR-1262-3

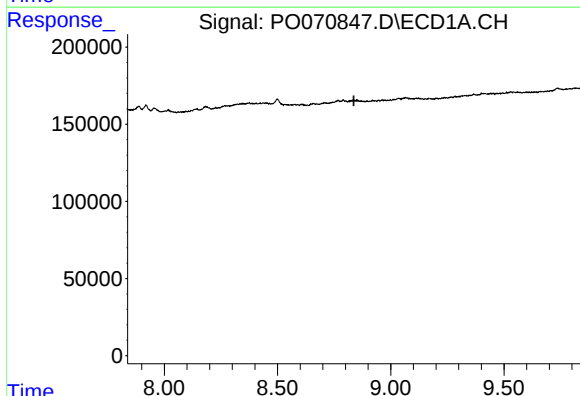
R.T.: 0.000 min
Exp R.T.: 8.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



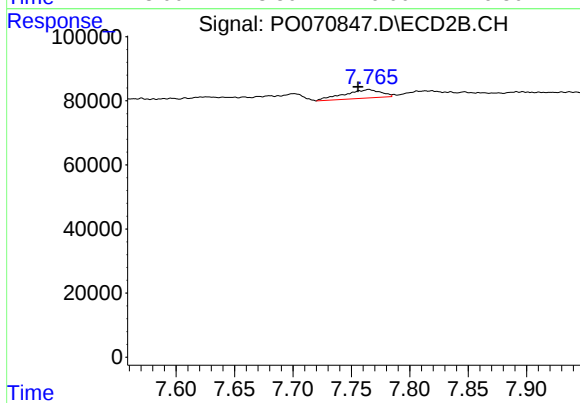
#38 AR-1262-3

R.T.: 7.701 min
Delta R.T.: 0.009 min
Response: 21914
Conc: 6.18 ng/ml



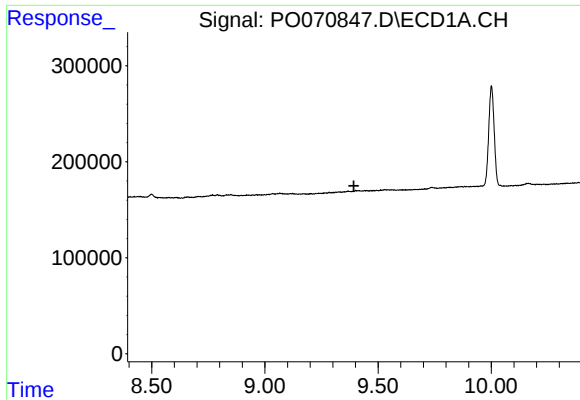
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.837 min
Response: 0
Conc: N.D.



#39 AR-1262-4

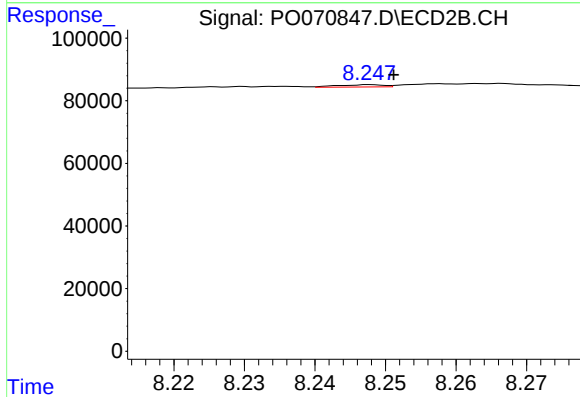
R.T.: 7.765 min
Delta R.T.: 0.009 min
Response: 58385
Conc: 9.59 ng/ml



#40 AR-1262-5

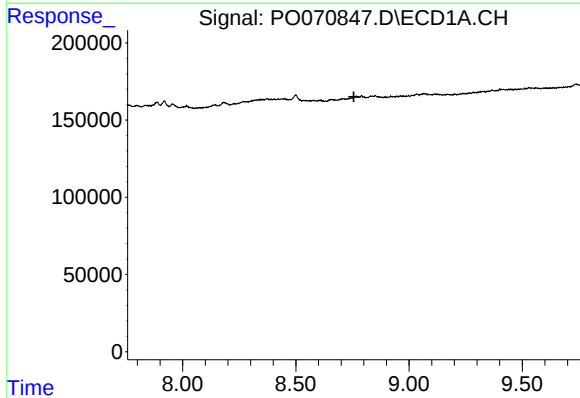
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



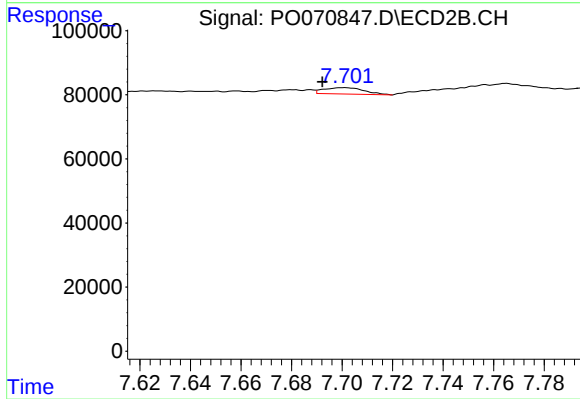
#40 AR-1262-5

R.T.: 8.248 min
Delta R.T.: -0.003 min
Response: 3319
Conc: 1.11 ng/ml



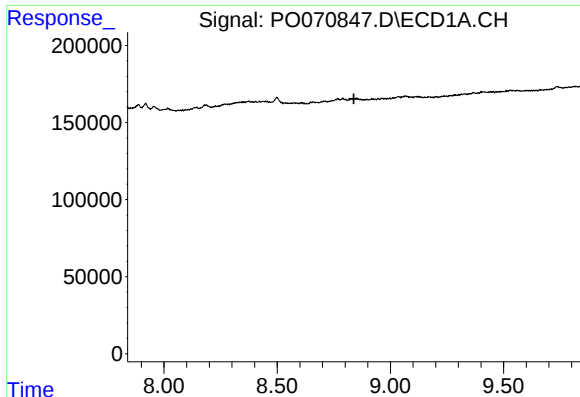
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.757 min
Response: 0
Conc: N.D.



#41 AR-1268-1

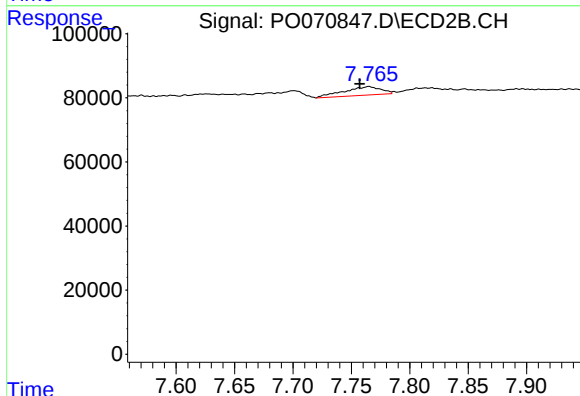
R.T.: 7.701 min
Delta R.T.: 0.009 min
Response: 21914
Conc: 2.05 ng/ml



#42 AR-1268-2

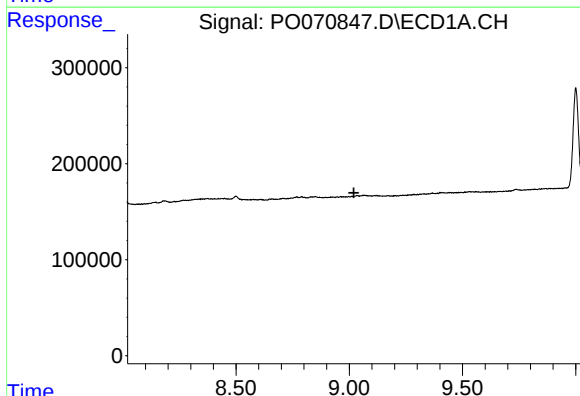
R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



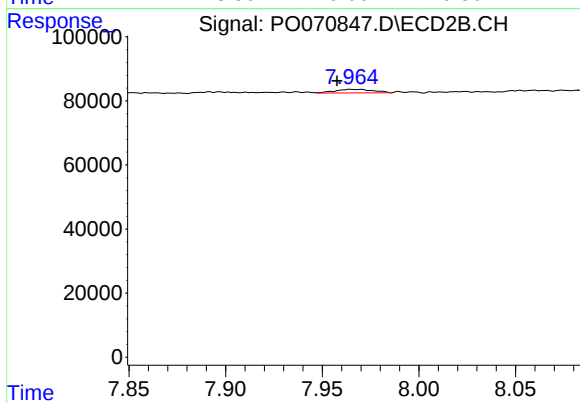
#42 AR-1268-2

R.T.: 7.765 min
Delta R.T.: 0.008 min
Response: 58385
Conc: 6.45 ng/ml



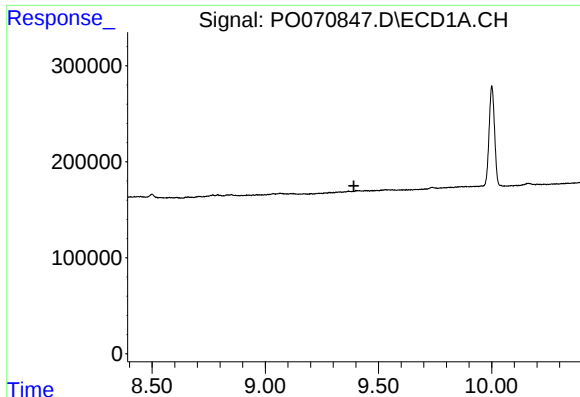
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.020 min
Response: 0
Conc: N.D.



#43 AR-1268-3

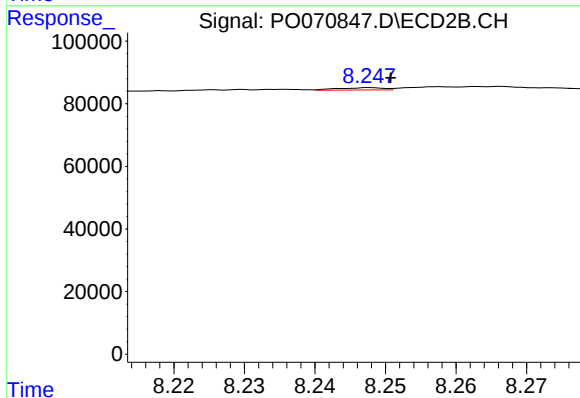
R.T.: 7.965 min
Delta R.T.: 0.007 min
Response: 15226
Conc: 1.97 ng/ml



#44 AR-1268-4

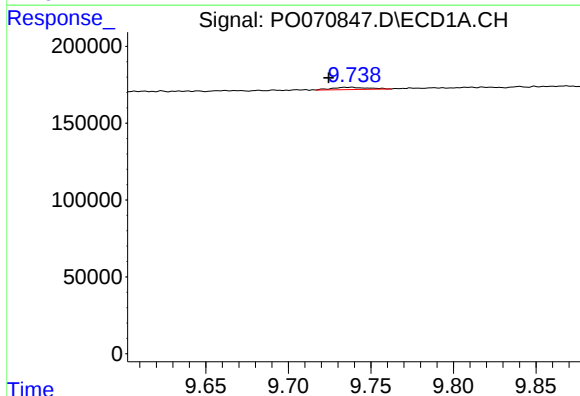
R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



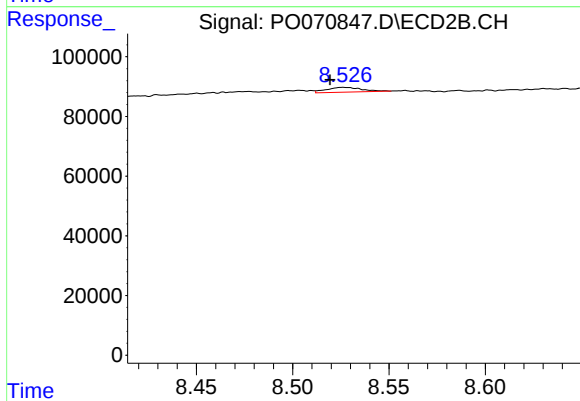
#44 AR-1268-4

R.T.: 8.248 min
Delta R.T.: -0.003 min
Response: 3319
Conc: 0.97 ng/ml



#45 AR-1268-5

R.T.: 9.739 min
Delta R.T.: 0.014 min
Response: 21804
Conc: 0.64 ng/ml



#45 AR-1268-5

R.T.: 8.526 min
Delta R.T.: 0.007 min
Response: 20845
Conc: 0.92 ng/ml