

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082720\
 Data File : P0070904.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2020 9:23
 Operator : DD\AJ
 Sample : L3794-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 12:57:56 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...	4.377	3.557	1482493	802780	21.281	19.942
2)	SA Decachlor...	10.002	8.741	984445	594405	10.515	10.556
Target Compounds							
8)	L2 AR-1221-1	0.000	3.804	0	51134	N.D.	107.290 #
9)	L2 AR-1221-2	4.720	3.896	19745	9293	36.459	24.466 #
20)	L4 AR-1242-5	6.635	5.659f	502600	158185	240.209	116.911 #
24)	L5 AR-1248-4	6.585	0.000	1273327	0	362.893	N.D. #
25)	L5 AR-1248-5	6.635	5.659	502600	158185	154.041	90.724 #
26)	L6 AR-1254-1	6.585f	5.659f	1273327	158185	380.949	57.074 #
27)	L6 AR-1254-2	6.803f	0.000	855160	0	162.478	N.D. #
28)	L6 AR-1254-3	0.000	6.208	0	62562	N.D.	15.654 #
29)	L6 AR-1254-4	0.000	6.445	0	2005	N.D.	0.668 #
30)	L6 AR-1254-5	7.876	6.873	149914	31571	28.350	7.989 #
31)	L7 AR-1260-1	7.339	6.349	7904	66763	1.917	25.228 #
32)	L7 AR-1260-2	0.000	6.564f	0	18604	N.D.	5.070 #
33)	L7 AR-1260-3	7.957	6.703	159392	10165	29.743	3.274 #
34)	L7 AR-1260-4	8.183	0.000	33203	0	6.522	N.D. #
35)	L7 AR-1260-5	8.500	0.000	13636	0	1.145	N.D. #
36)	L8 AR-1262-1	7.957	6.873	159392	31571	20.834	15.121 #
37)	L8 AR-1262-2	8.500	0.000	13636	0	1.050	N.D. #
38)	L8 AR-1262-3	0.000	7.689	0	36494	N.D.	10.290 #
39)	L8 AR-1262-4	8.863f	7.730f	33740	3798	10.393	0.624 #
40)	L8 AR-1262-5	0.000	8.264	0	4307	N.D.	1.436 #
41)	L9 AR-1268-1	0.000	7.689	0	36494	N.D.	3.415 #
42)	L9 AR-1268-2	8.863f	7.730f	33740	3798	2.527	0.420 #
43)	L9 AR-1268-3	0.000	7.967	0	9981	N.D.	1.291 #
44)	L9 AR-1268-4	0.000	8.264	0	4307	N.D.	1.255 #
45)	L9 AR-1268-5	0.000	8.548f	0	15637	N.D.	0.691 #

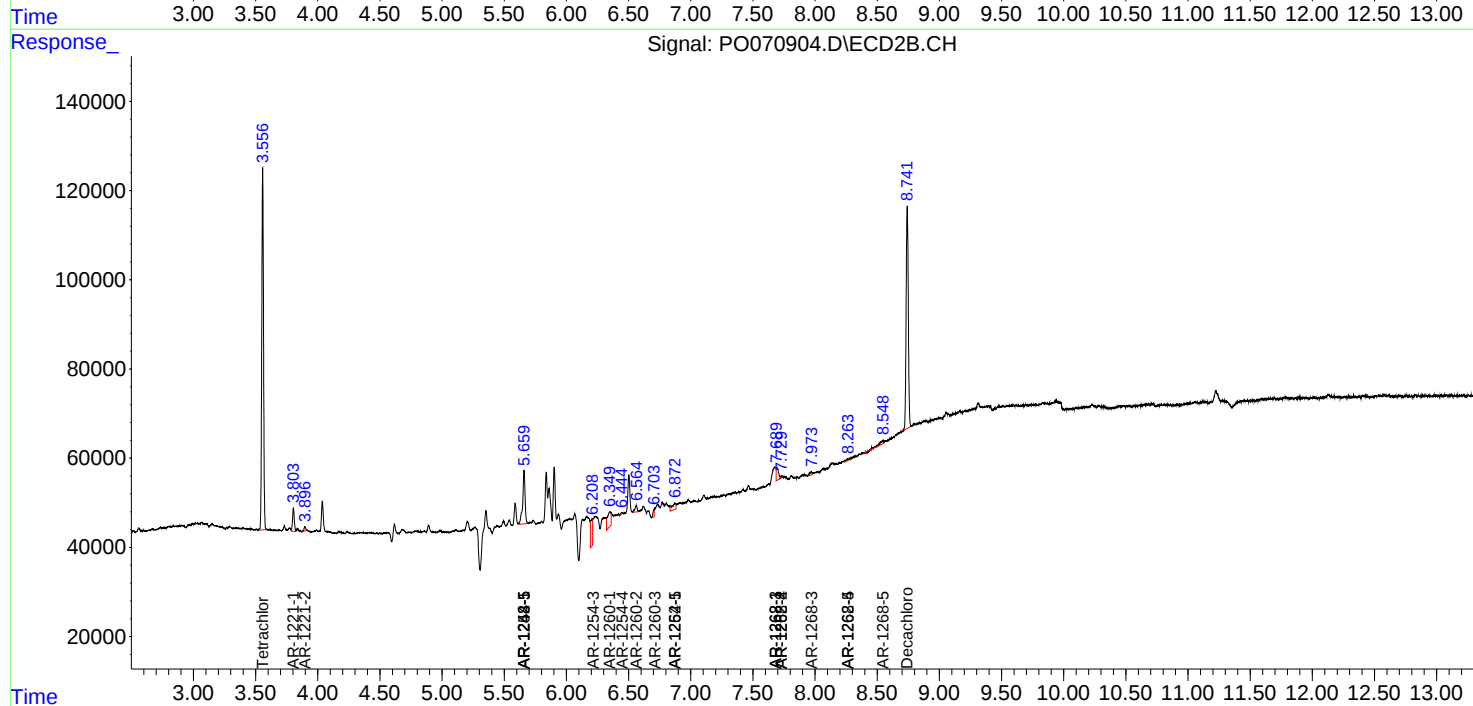
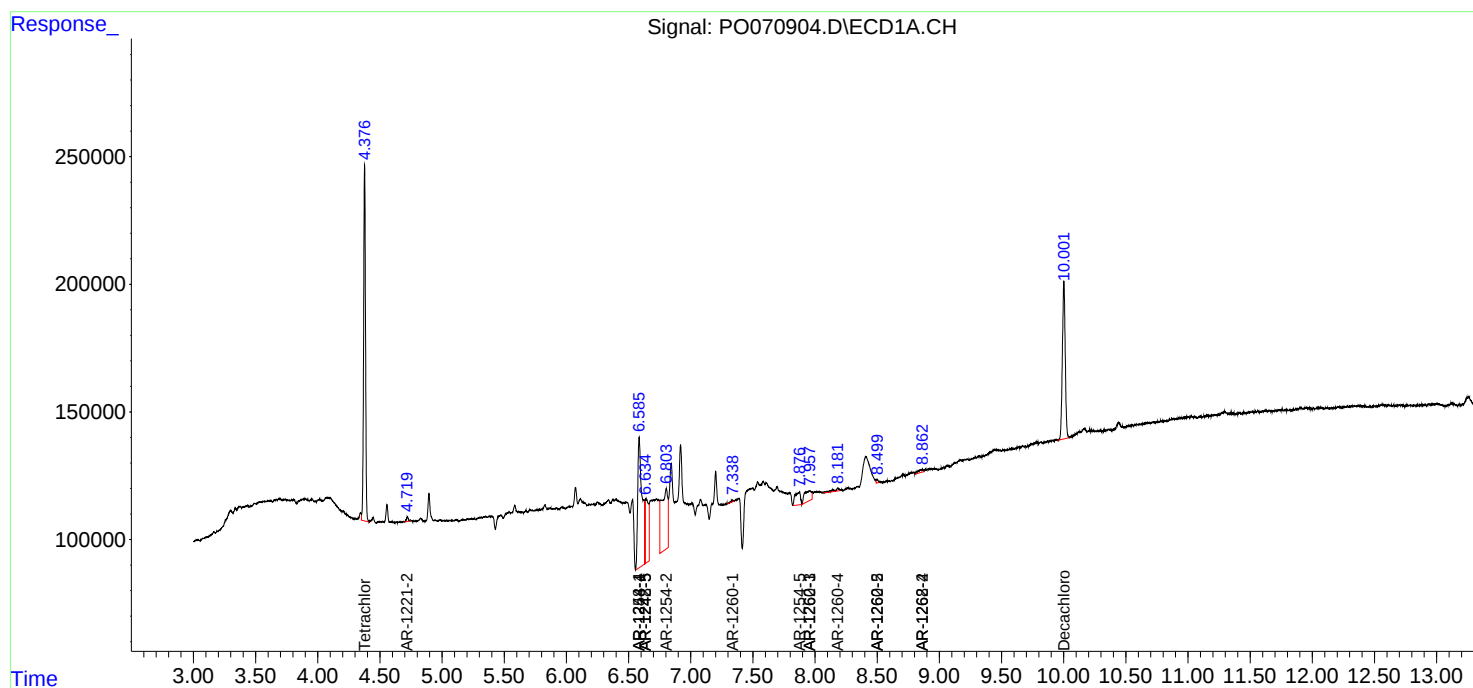
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

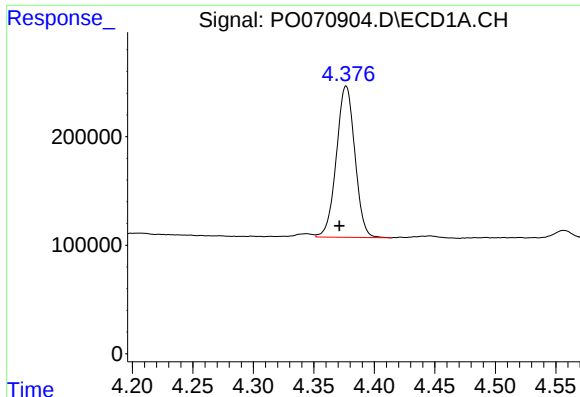
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082720\
Data File : P0070904.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2020 9:23
Operator : DD\AJ
Sample : L3794-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 12:57:56 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

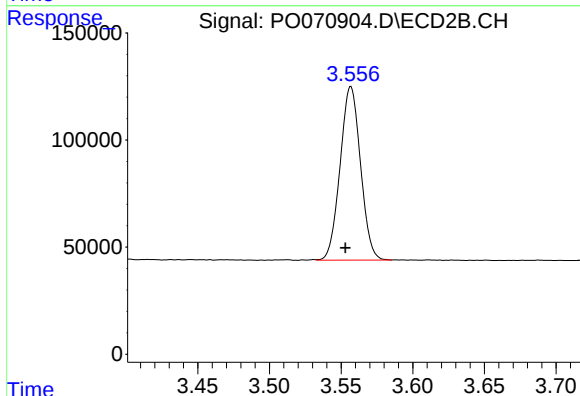




#1 Tetrachloro-m-xylene

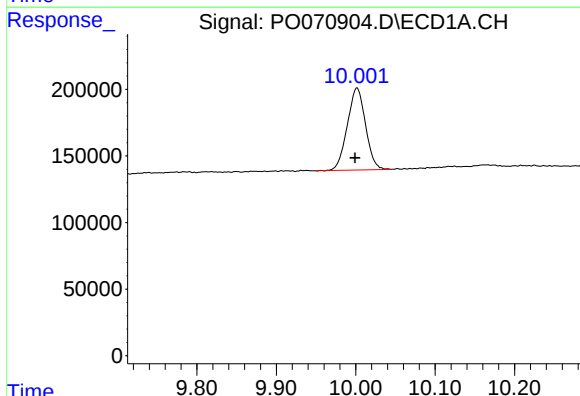
R.T.: 4.377 min
Delta R.T.: 0.006 min
Response: 1482493
Conc: 21.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



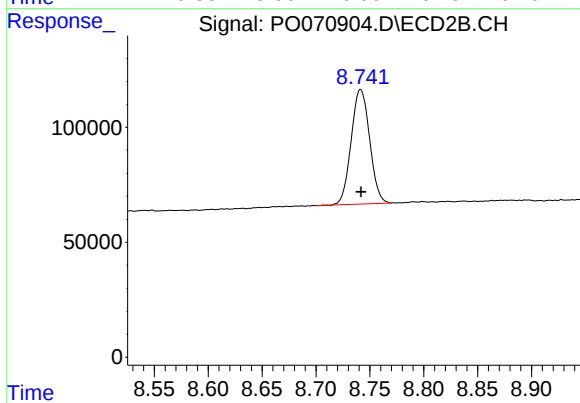
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.004 min
Response: 802780
Conc: 19.94 ng/ml



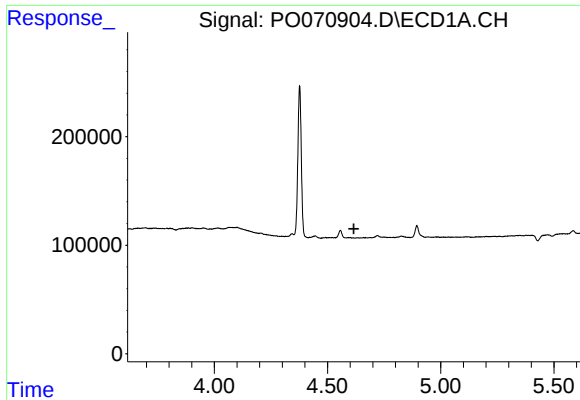
#2 Decachlorobiphenyl

R.T.: 10.002 min
Delta R.T.: 0.003 min
Response: 984445
Conc: 10.52 ng/ml



#2 Decachlorobiphenyl

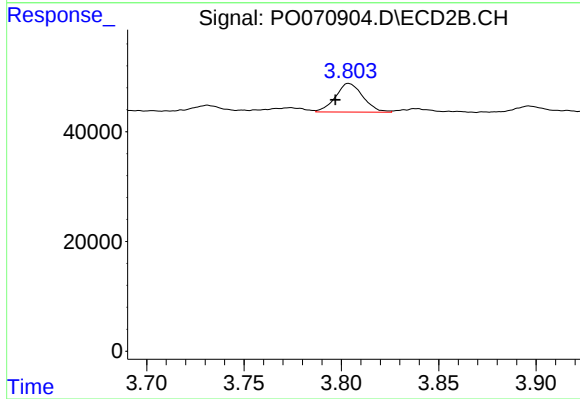
R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 594405
Conc: 10.56 ng/ml



#8 AR-1221-1

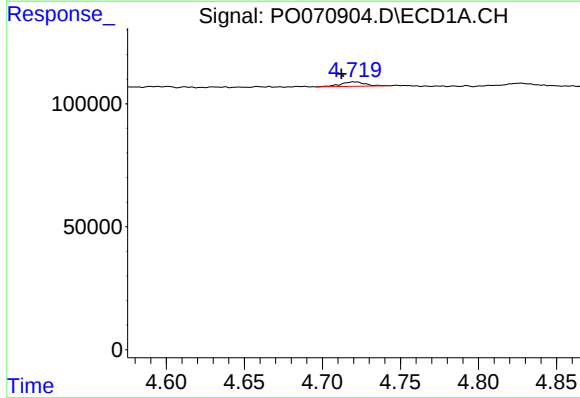
R.T.: 0.000 min
Exp R.T.: 4.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



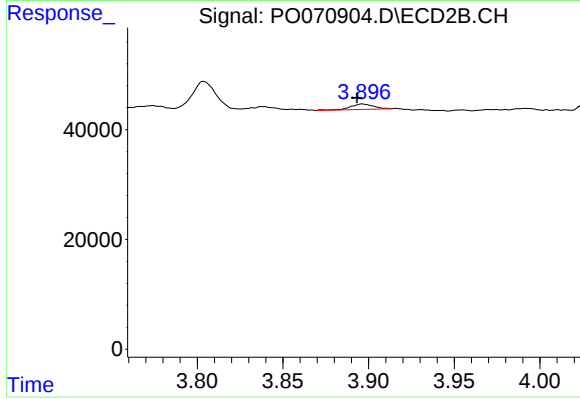
#8 AR-1221-1

R.T.: 3.804 min
Delta R.T.: 0.007 min
Response: 51134
Conc: 107.29 ng/ml



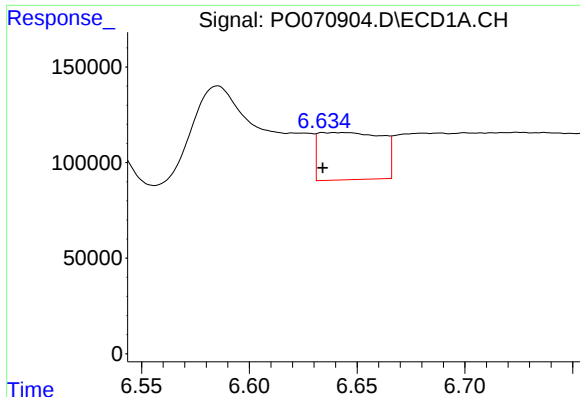
#9 AR-1221-2

R.T.: 4.720 min
Delta R.T.: 0.007 min
Response: 19745
Conc: 36.46 ng/ml



#9 AR-1221-2

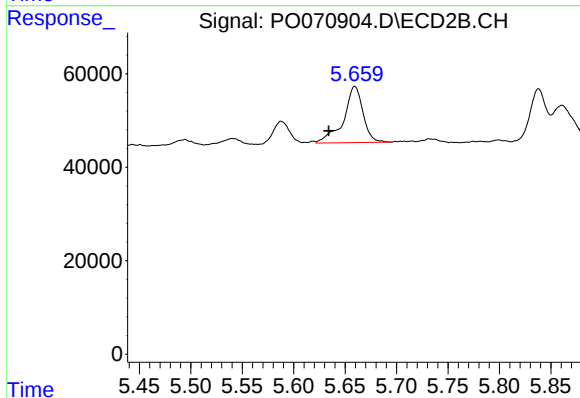
R.T.: 3.896 min
Delta R.T.: 0.003 min
Response: 9293
Conc: 24.47 ng/ml



#20 AR-1242-5

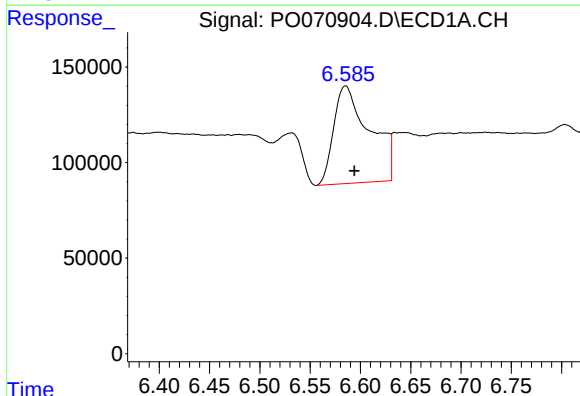
R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 502600
Conc: 240.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



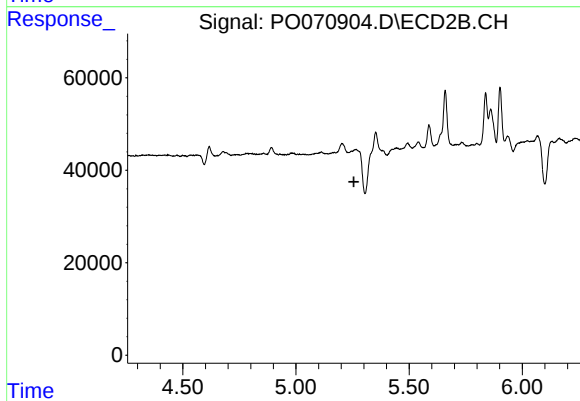
#20 AR-1242-5

R.T.: 5.659 min
Delta R.T.: 0.025 min
Response: 158185
Conc: 116.91 ng/ml



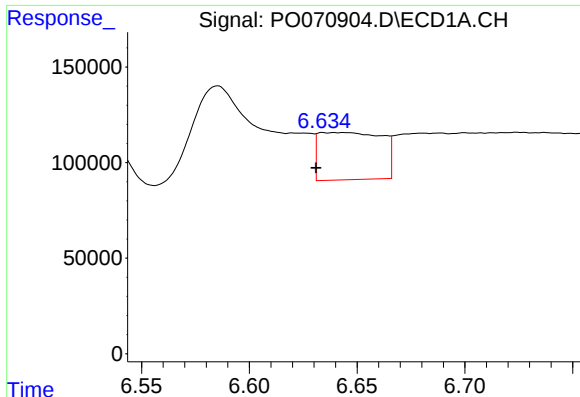
#24 AR-1248-4

R.T.: 6.585 min
Delta R.T.: -0.009 min
Response: 1273327
Conc: 362.89 ng/ml



#24 AR-1248-4

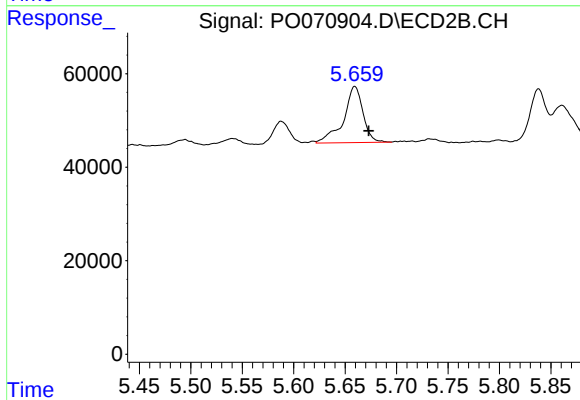
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#25 AR-1248-5

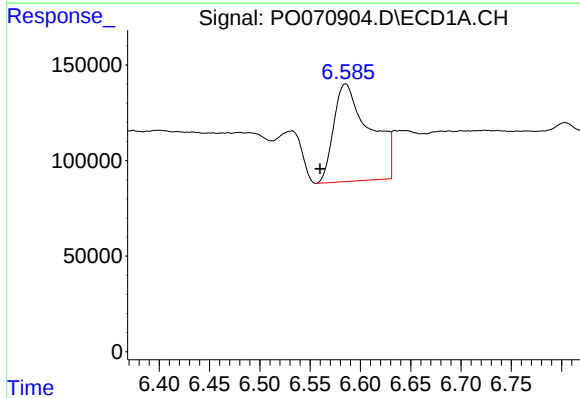
R.T.: 6.635 min
Delta R.T.: 0.004 min
Response: 502600
Conc: 154.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



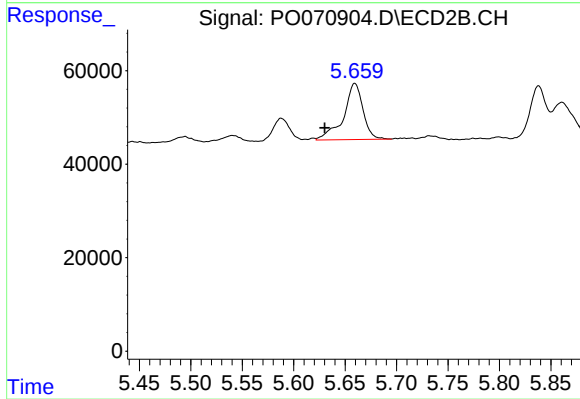
#25 AR-1248-5

R.T.: 5.659 min
Delta R.T.: -0.014 min
Response: 158185
Conc: 90.72 ng/ml



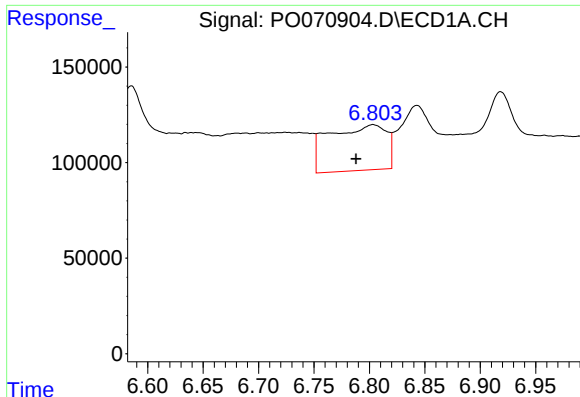
#26 AR-1254-1

R.T.: 6.585 min
Delta R.T.: 0.025 min
Response: 1273327
Conc: 380.95 ng/ml



#26 AR-1254-1

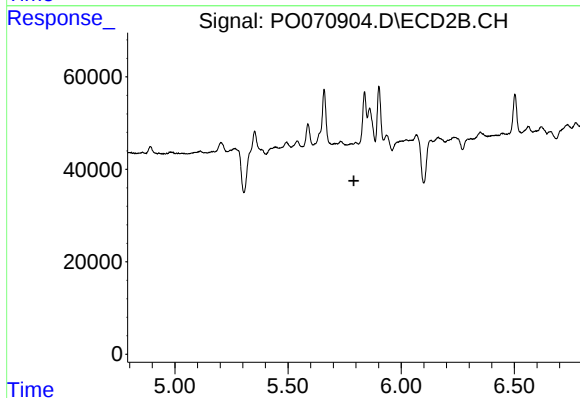
R.T.: 5.659 min
Delta R.T.: 0.029 min
Response: 158185
Conc: 57.07 ng/ml



#27 AR-1254-2

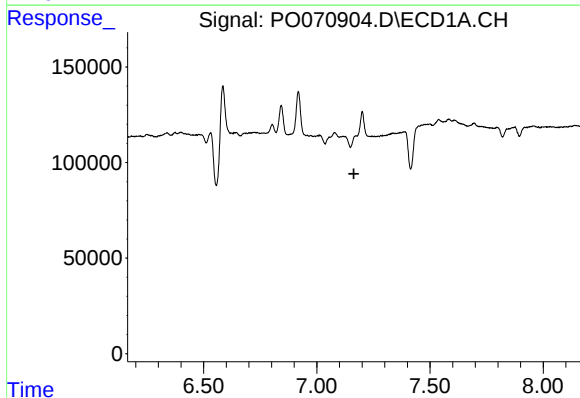
R.T.: 6.803 min
Delta R.T.: 0.015 min
Response: 855160
Conc: 162.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



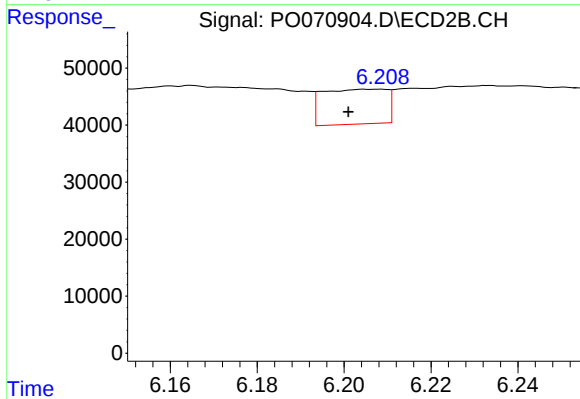
#27 AR-1254-2

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



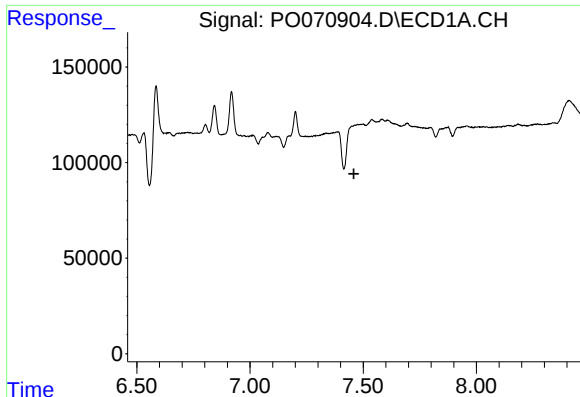
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#28 AR-1254-3

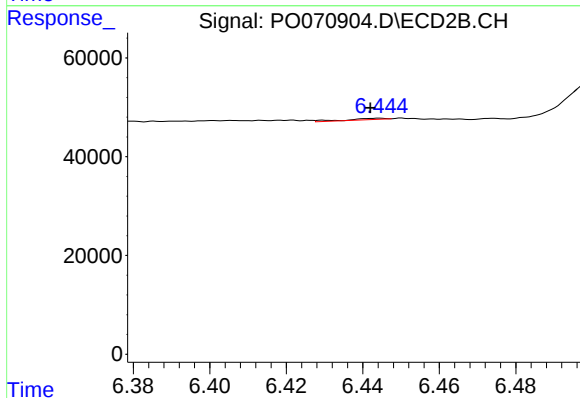
R.T.: 6.208 min
Delta R.T.: 0.007 min
Response: 62562
Conc: 15.65 ng/ml



#29 AR-1254-4

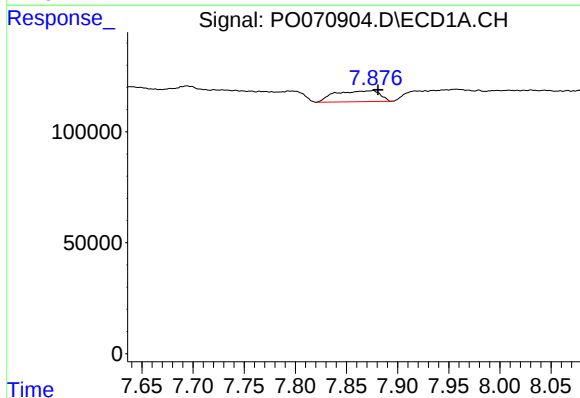
R.T.: 0.000 min
Exp R.T.: 7.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



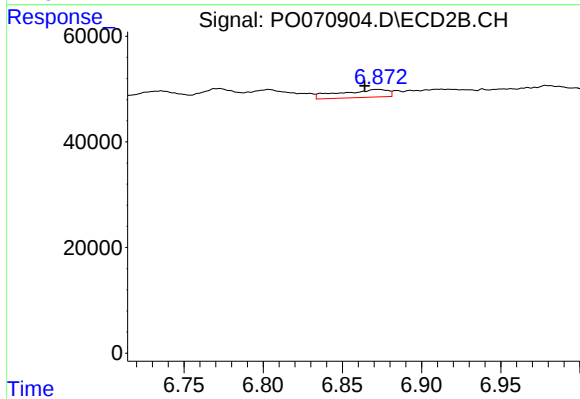
#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: 0.003 min
Response: 2005
Conc: 0.67 ng/ml



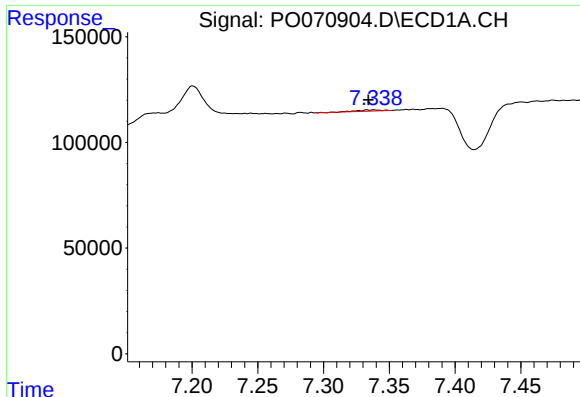
#30 AR-1254-5

R.T.: 7.876 min
Delta R.T.: -0.005 min
Response: 149914
Conc: 28.35 ng/ml



#30 AR-1254-5

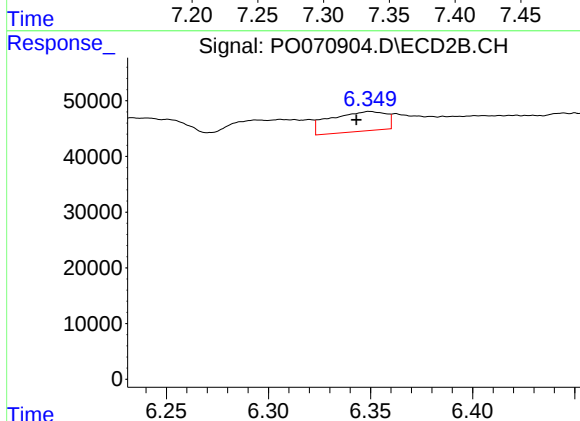
R.T.: 6.873 min
Delta R.T.: 0.009 min
Response: 31571
Conc: 7.99 ng/ml



#31 AR-1260-1

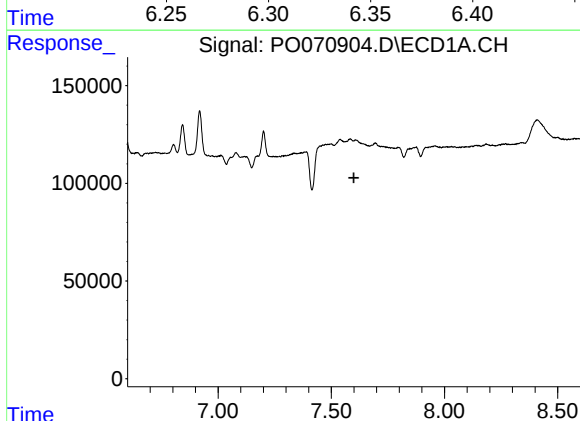
R.T.: 7.339 min
Delta R.T.: 0.005 min
Response: 7904
Conc: 1.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



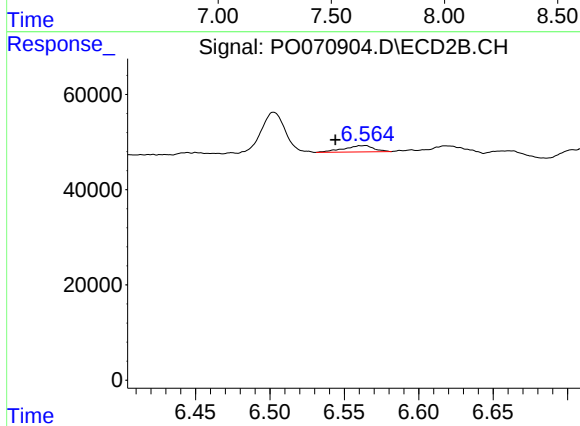
#31 AR-1260-1

R.T.: 6.349 min
Delta R.T.: 0.006 min
Response: 66763
Conc: 25.23 ng/ml



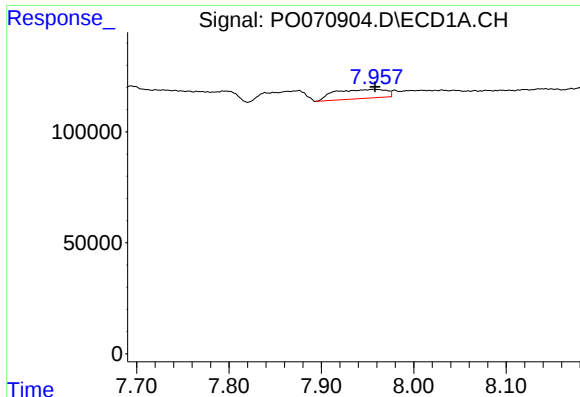
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.600 min
Response: 0
Conc: N.D.



#32 AR-1260-2

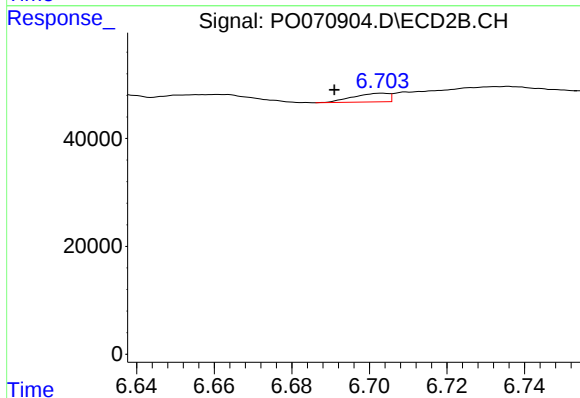
R.T.: 6.564 min
Delta R.T.: 0.020 min
Response: 18604
Conc: 5.07 ng/ml



#33 AR-1260-3

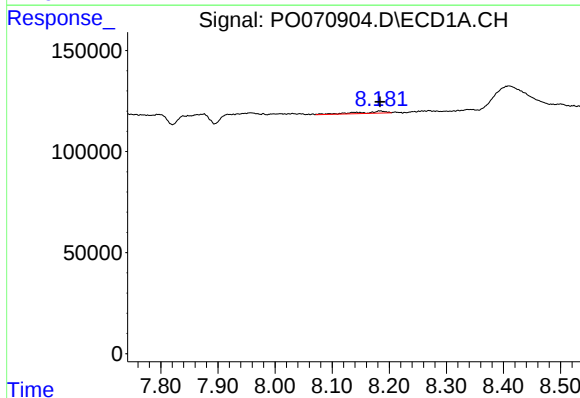
R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 159392
Conc: 29.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



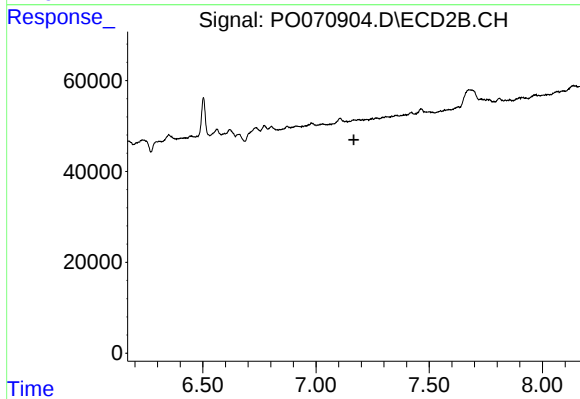
#33 AR-1260-3

R.T.: 6.703 min
Delta R.T.: 0.012 min
Response: 10165
Conc: 3.27 ng/ml



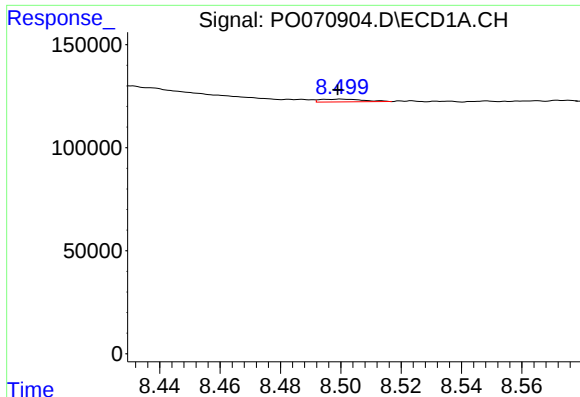
#34 AR-1260-4

R.T.: 8.183 min
Delta R.T.: -0.001 min
Response: 33203
Conc: 6.52 ng/ml



#34 AR-1260-4

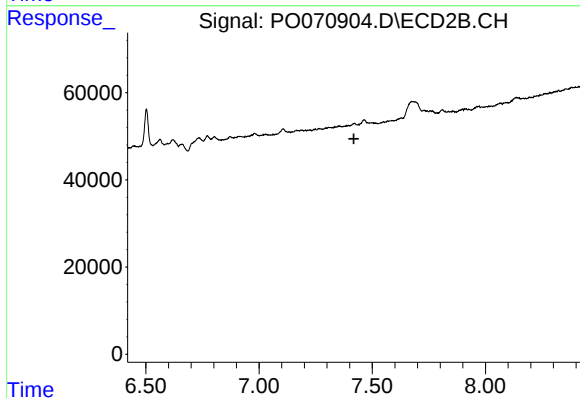
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#35 AR-1260-5

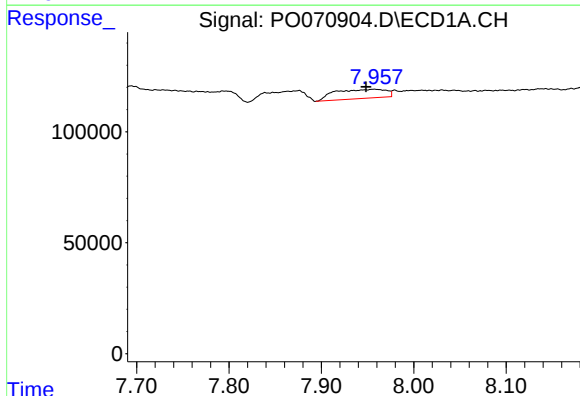
R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 13636
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



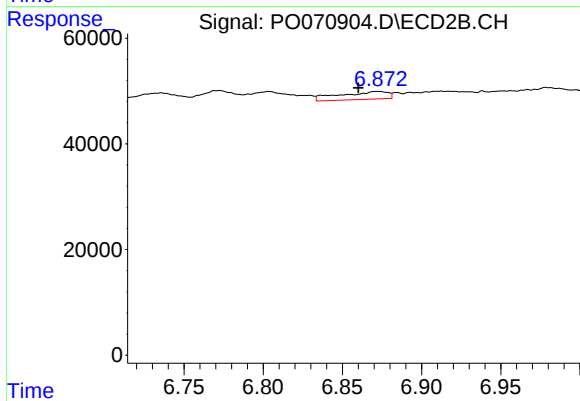
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



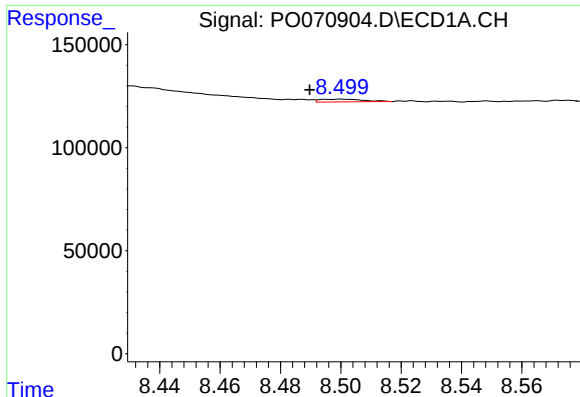
#36 AR-1262-1

R.T.: 7.957 min
Delta R.T.: 0.009 min
Response: 159392
Conc: 20.83 ng/ml



#36 AR-1262-1

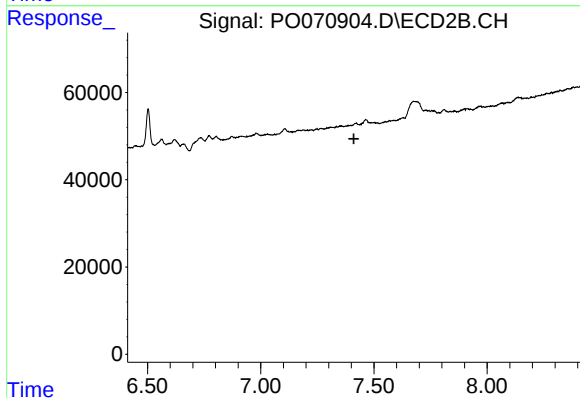
R.T.: 6.873 min
Delta R.T.: 0.013 min
Response: 31571
Conc: 15.12 ng/ml



#37 AR-1262-2

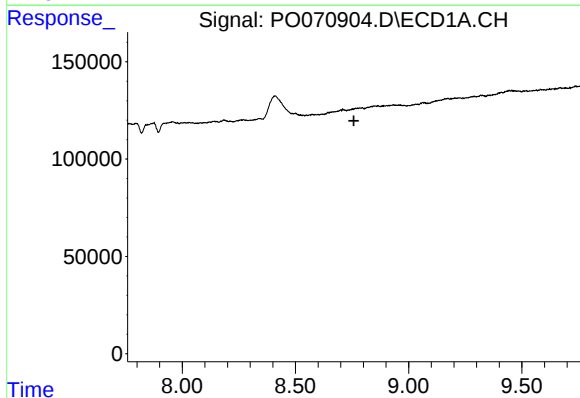
R.T.: 8.500 min
Delta R.T.: 0.010 min
Response: 13636
Conc: 1.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



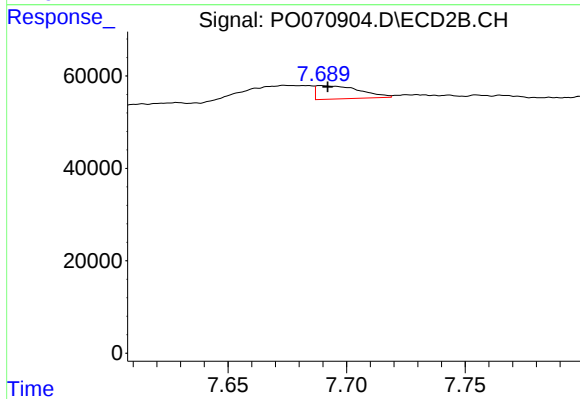
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



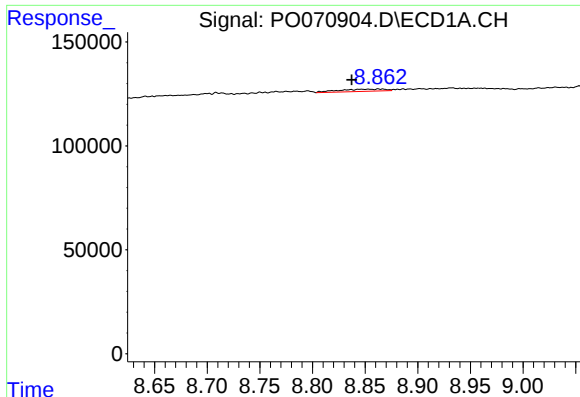
#38 AR-1262-3

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



#38 AR-1262-3

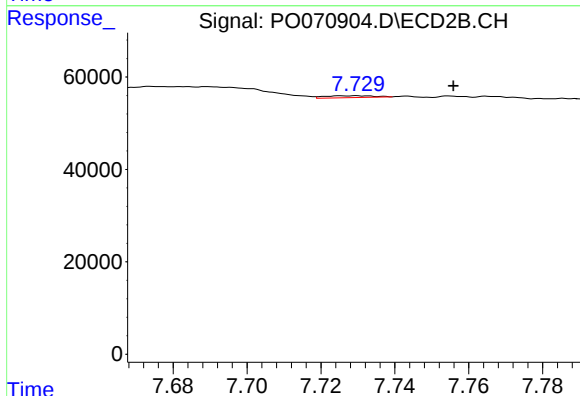
R.T.: 7.689 min
Delta R.T.: -0.003 min
Response: 36494
Conc: 10.29 ng/ml



#39 AR-1262-4

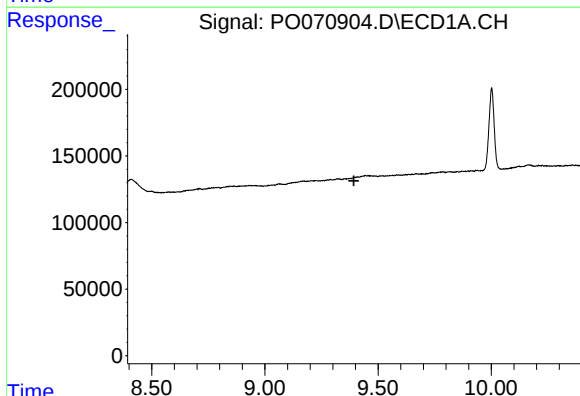
R.T.: 8.863 min
Delta R.T.: 0.025 min
Response: 33740
Conc: 10.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



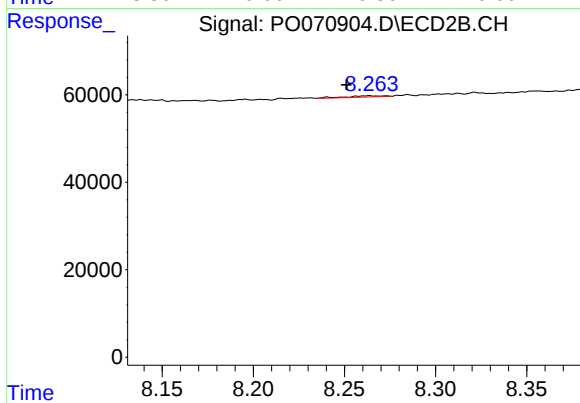
#39 AR-1262-4

R.T.: 7.730 min
Delta R.T.: -0.026 min
Response: 3798
Conc: 0.62 ng/ml



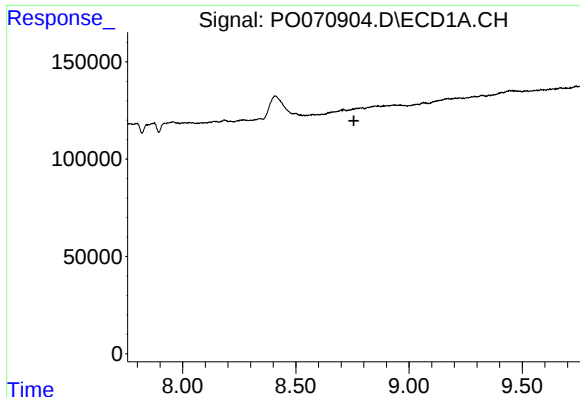
#40 AR-1262-5

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



#40 AR-1262-5

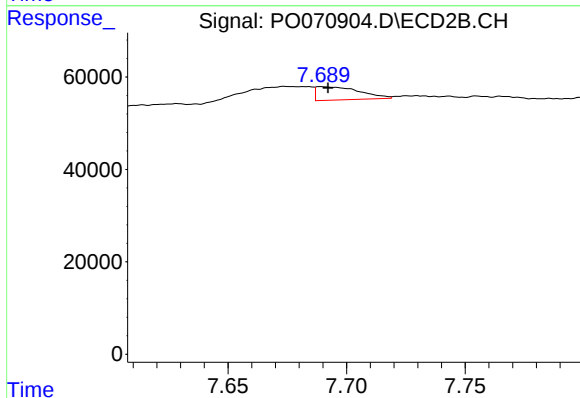
R.T.: 8.264 min
Delta R.T.: 0.013 min
Response: 4307
Conc: 1.44 ng/ml



#41 AR-1268-1

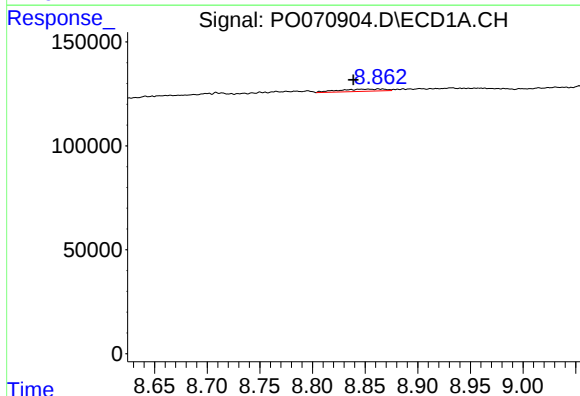
R.T.: 0.000 min
Exp R.T.: 8.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



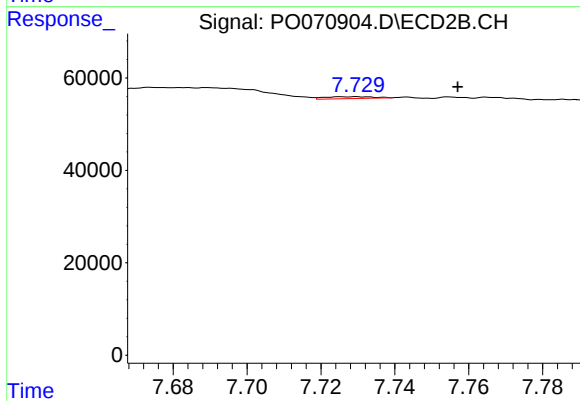
#41 AR-1268-1

R.T.: 7.689 min
Delta R.T.: -0.003 min
Response: 36494
Conc: 3.42 ng/ml



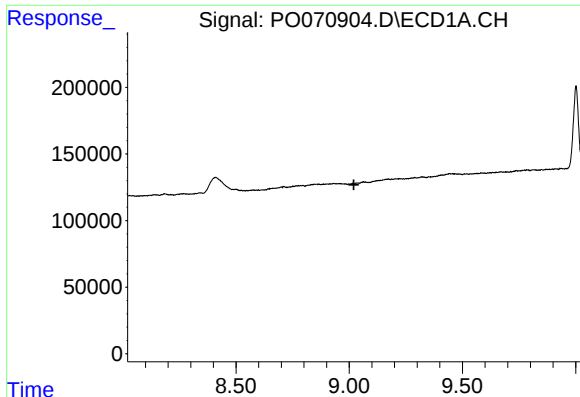
#42 AR-1268-2

R.T.: 8.863 min
Delta R.T.: 0.024 min
Response: 33740
Conc: 2.53 ng/ml



#42 AR-1268-2

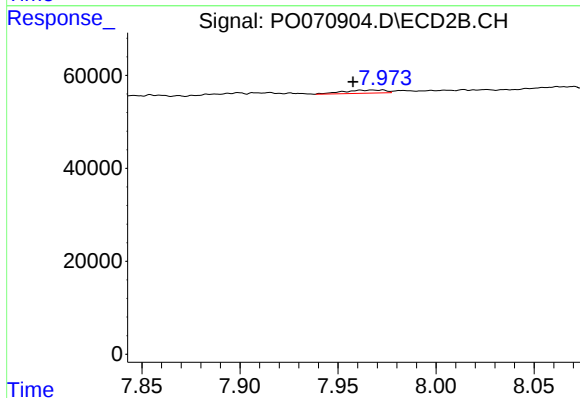
R.T.: 7.730 min
Delta R.T.: -0.027 min
Response: 3798
Conc: 0.42 ng/ml



#43 AR-1268-3

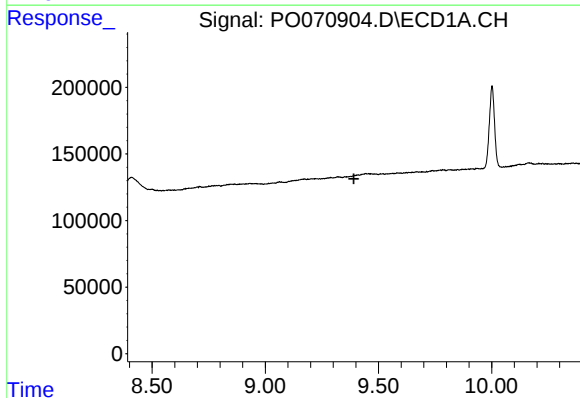
R.T.: 0.000 min
Exp R.T.: 9.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



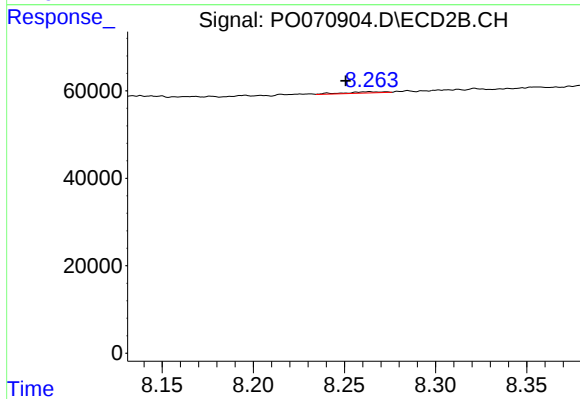
#43 AR-1268-3

R.T.: 7.967 min
Delta R.T.: 0.010 min
Response: 9981
Conc: 1.29 ng/ml



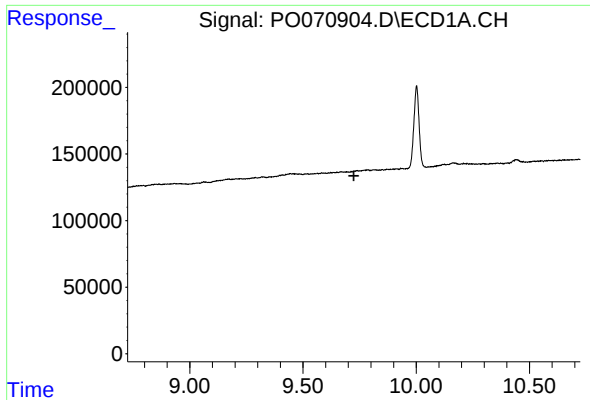
#44 AR-1268-4

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



#44 AR-1268-4

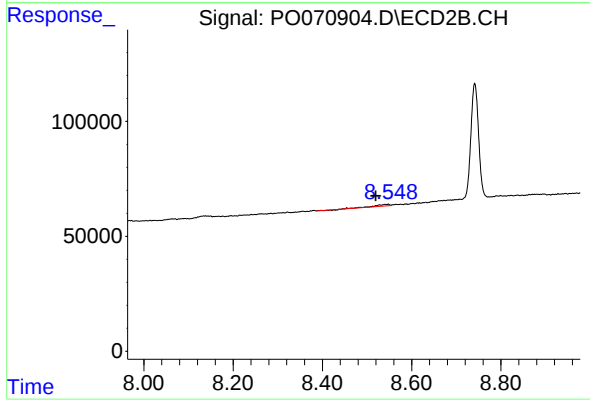
R.T.: 8.264 min
Delta R.T.: 0.013 min
Response: 4307
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.548 min
Delta R.T.: 0.028 min
Response: 15637
Conc: 0.69 ng/ml