

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060722\
 Data File : P0086987.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2022 17:29
 Operator : YP\AJ
 Sample : PB145313TB
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:31:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 2022
 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...	4.513	3.660	1457597	768515	25.486	24.043
2)	SA Decachlor...	10.390	8.683	1051369	449193	23.033	20.033
Target Compounds							
3)	L1 AR-1016-1	5.629f	0.000	37284	0	18.777	N.D. #
8)	L2 AR-1221-1	4.721	0.000	28834	0	43.403	N.D. #
9)	L2 AR-1221-2	4.822	3.962	20468	16775	39.058	59.209 #
10)	L2 AR-1221-3	4.822f	0.000	20468	0	12.688	N.D. #
11)	L3 AR-1232-1	4.822f	0.000	20468	0	13.404	N.D. #
12)	L3 AR-1232-2	5.215	0.000	1700	0	2.419	N.D. #
16)	L4 AR-1242-1	5.629f	0.000	37284	0	23.324	N.D. #
21)	L5 AR-1248-1	5.629f	0.000	37284	0	30.574	N.D. #
27)	L6 AR-1254-2	6.778	0.000	2197	0	0.641	N.D. #
28)	L6 AR-1254-3	7.149	0.000	5685	0	1.627	N.D. #
29)	L6 AR-1254-4	7.435	0.000	781	0	0.305	N.D. #
30)	L6 AR-1254-5	7.864	0.000	4798	0	1.735	N.D. #
31)	L7 AR-1260-1	7.316	0.000	1549	0	0.624	N.D. #
32)	L7 AR-1260-2	7.586	0.000	86814	0	25.608	N.D. #
33)	L7 AR-1260-3	7.941	6.565	4007	44259	1.855	25.467 #
34)	L7 AR-1260-4	8.168	0.000	8261	0	3.215	N.D. #
35)	L7 AR-1260-5	8.482	0.000	3203	0	0.674	N.D. #
36)	L8 AR-1262-1	7.941	0.000	4007	0	1.207	N.D. #
37)	L8 AR-1262-2	8.482	0.000	3203	0	0.560	N.D. #
38)	L8 AR-1262-3	8.831	0.000	2941	0	0.747	N.D. #
39)	L8 AR-1262-4	8.912	7.704f	1244	6553	0.415	2.998 #
40)	L8 AR-1262-5	9.643f	0.000	658	0	0.318	N.D. #
41)	L9 AR-1268-1	8.831	0.000	2941	0	0.419	N.D. #
42)	L9 AR-1268-2	8.922	7.704f	2122	6553	0.331	2.089 #
43)	L9 AR-1268-3	9.169	0.000	1470	0	0.270	N.D. #
44)	L9 AR-1268-4	9.643f	0.000	658	0	0.278	N.D. #
45)	L9 AR-1268-5	10.032	0.000	2046	0	0.114	N.D. #

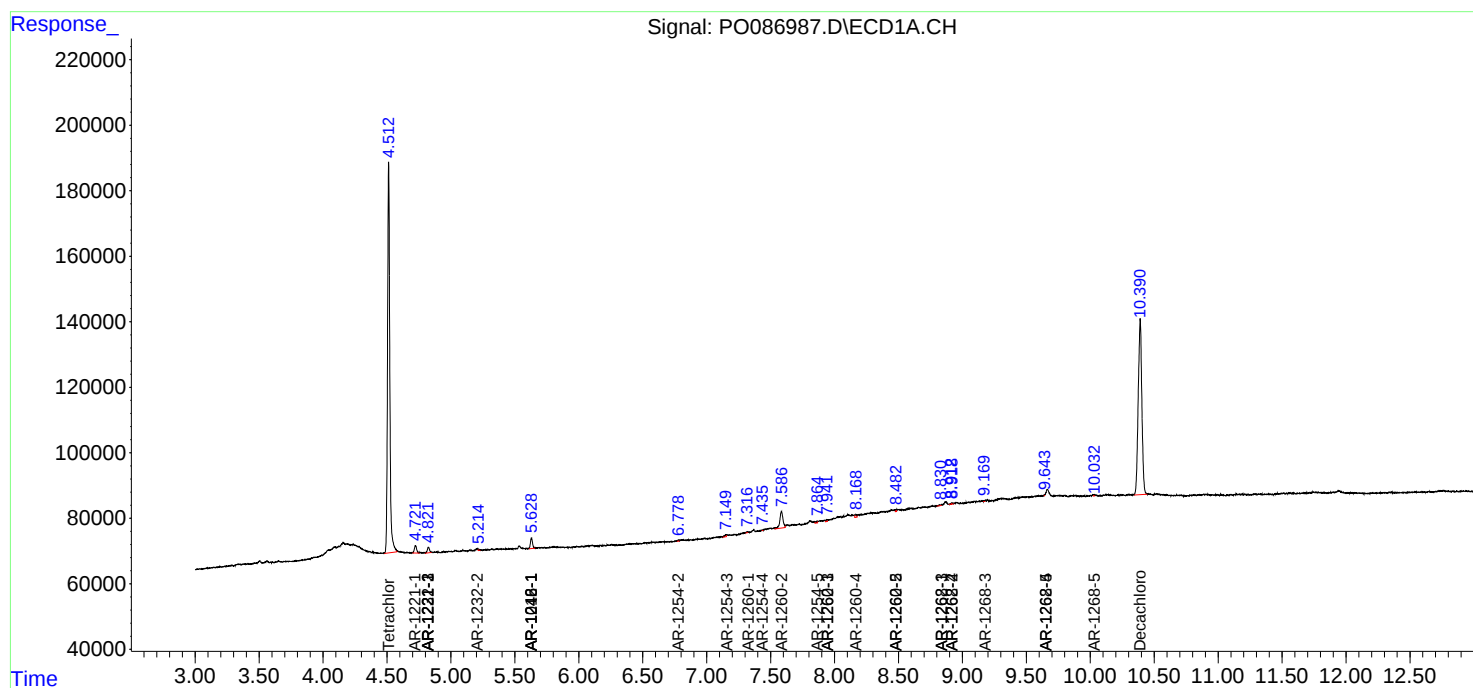
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

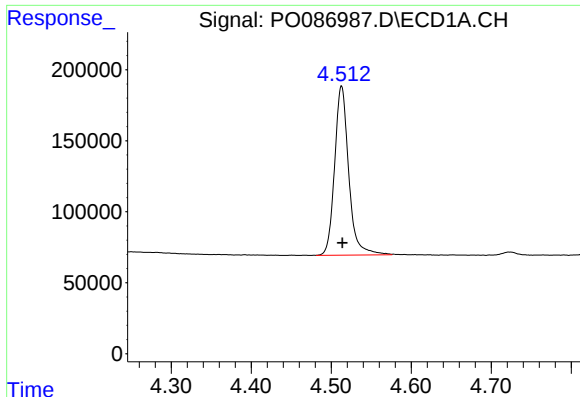
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060722\
Data File : P0086987.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2022 17:29
Operator : YP\AJ
Sample : PB145313TB
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:31:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 17:55:39 2022
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

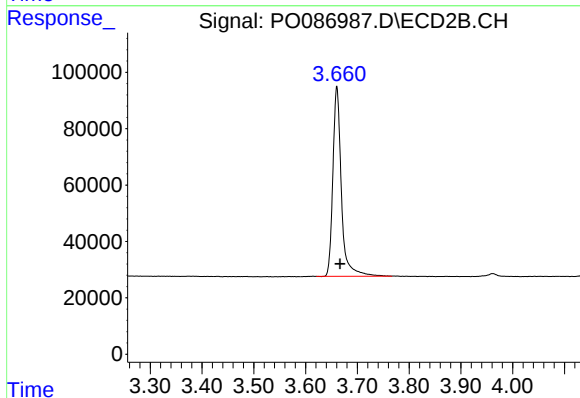




#1 Tetrachloro-m-xylene

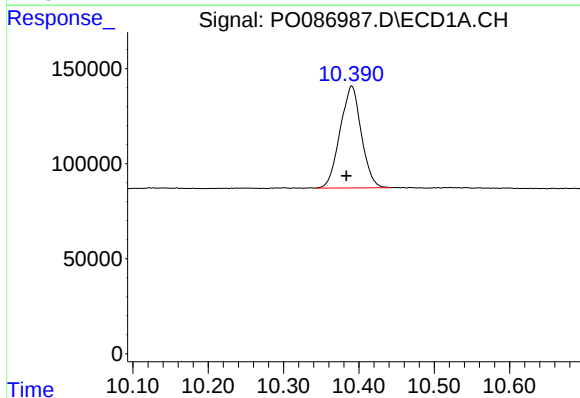
R.T.: 4.513 min
Delta R.T.: -0.001 min
Response: 1457597
Conc: 25.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



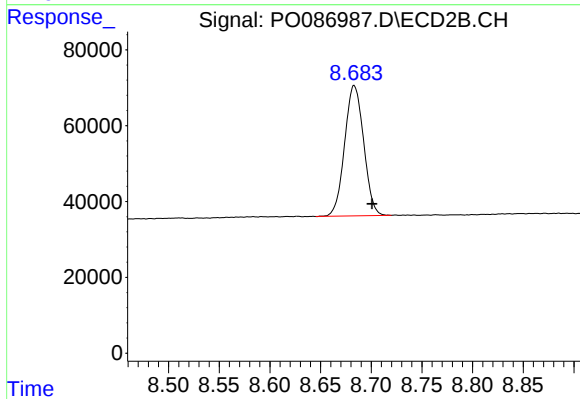
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.006 min
Response: 768515
Conc: 24.04 ng/ml



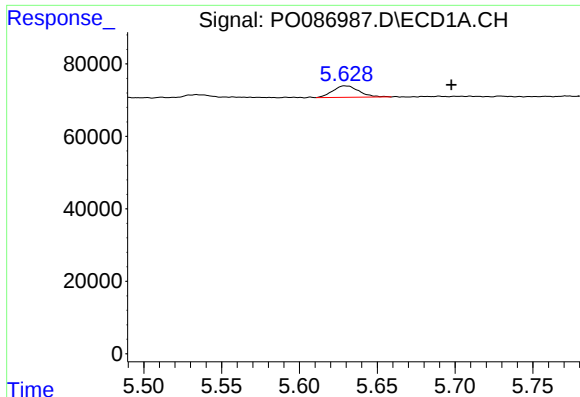
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.007 min
Response: 1051369
Conc: 23.03 ng/ml



#2 Decachlorobiphenyl

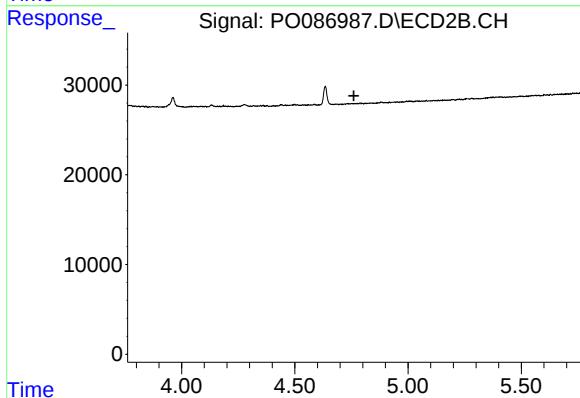
R.T.: 8.683 min
Delta R.T.: -0.018 min
Response: 449193
Conc: 20.03 ng/ml



#3 AR-1016-1

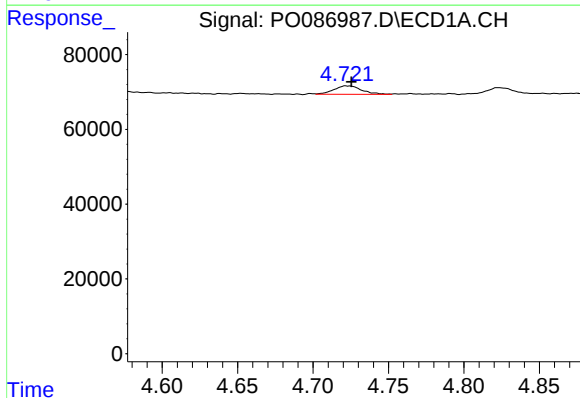
R.T.: 5.629 min
Delta R.T.: -0.069 min
Response: 37284
Conc: 18.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



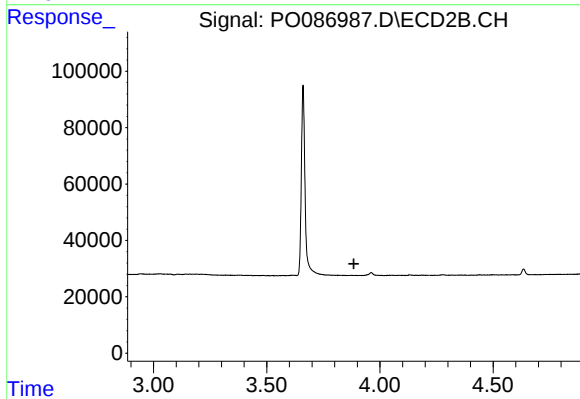
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



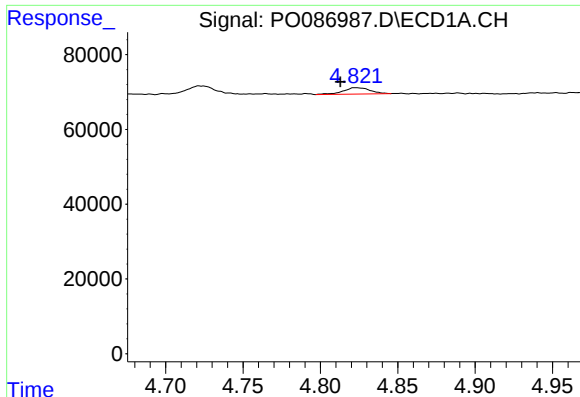
#8 AR-1221-1

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 28834
Conc: 43.40 ng/ml



#8 AR-1221-1

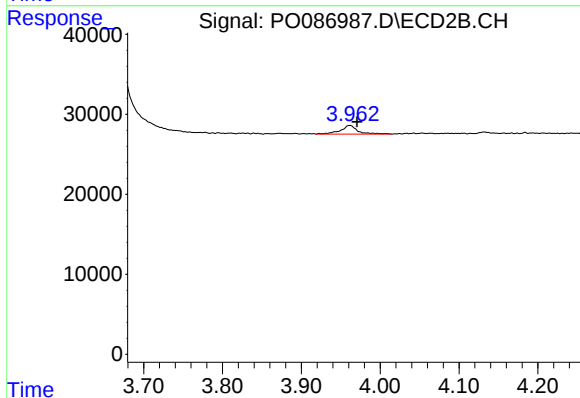
R.T.: 0.000 min
Exp R.T. : 3.885 min
Response: 0
Conc: N.D.



#9 AR-1221-2

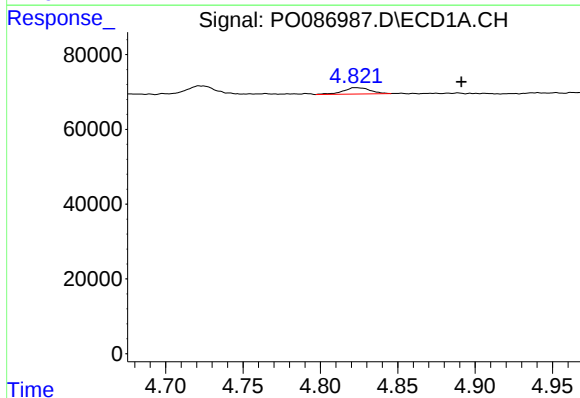
R.T.: 4.822 min
Delta R.T.: 0.009 min
Response: 20468
Conc: 39.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



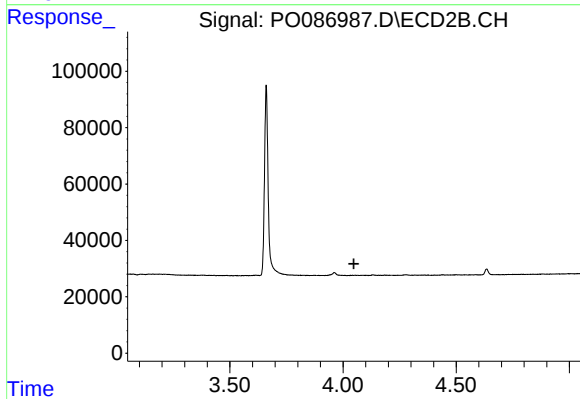
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: -0.009 min
Response: 16775
Conc: 59.21 ng/ml



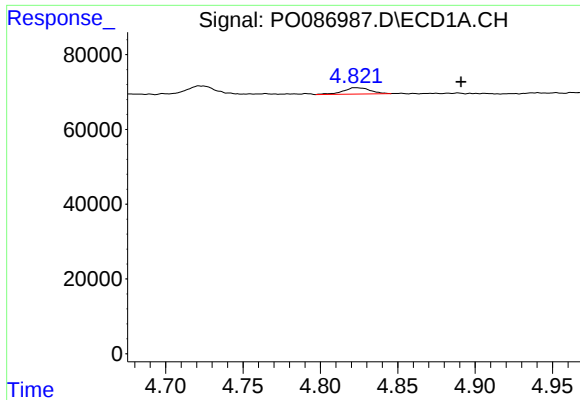
#10 AR-1221-3

R.T.: 4.822 min
Delta R.T.: -0.069 min
Response: 20468
Conc: 12.69 ng/ml



#10 AR-1221-3

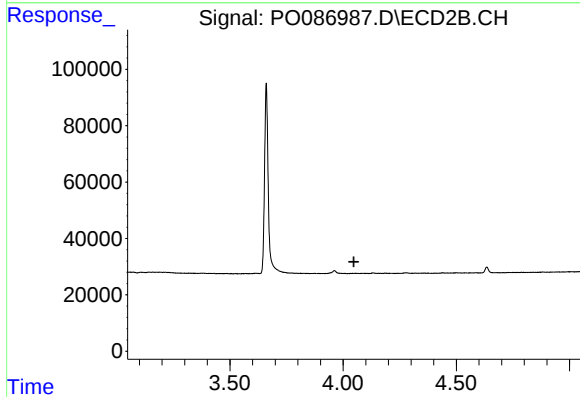
R.T.: 0.000 min
Exp R.T. : 4.048 min
Response: 0
Conc: N.D.



#11 AR-1232-1

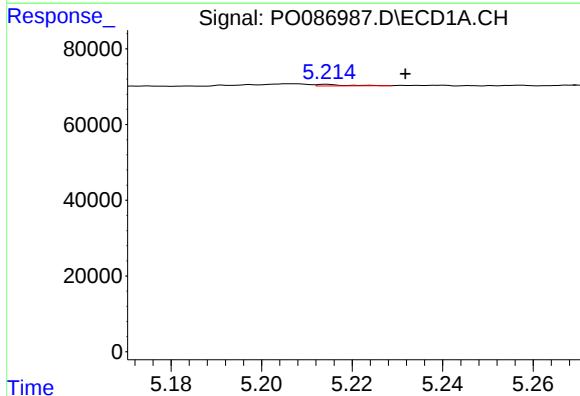
R.T.: 4.822 min
Delta R.T.: -0.069 min
Response: 20468
Conc: 13.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



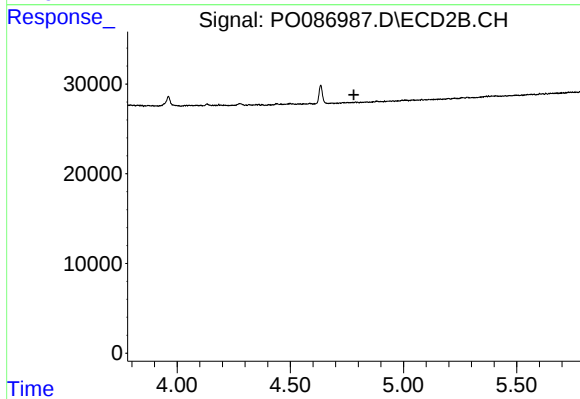
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.048 min
Response: 0
Conc: N.D.



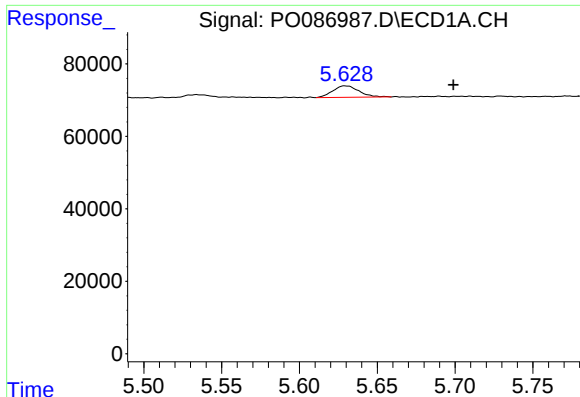
#12 AR-1232-2

R.T.: 5.215 min
Delta R.T.: -0.017 min
Response: 1700
Conc: 2.42 ng/ml



#12 AR-1232-2

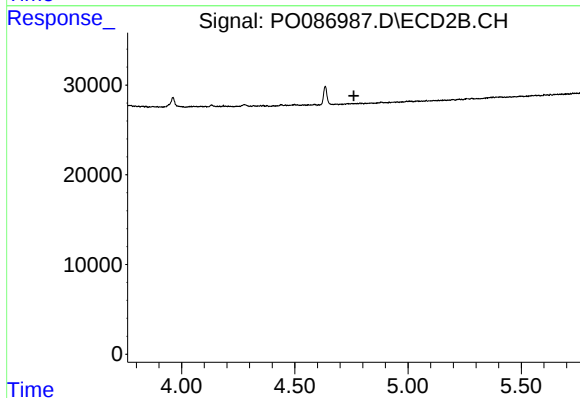
R.T.: 0.000 min
Exp R.T. : 4.781 min
Response: 0
Conc: N.D.



#16 AR-1242-1

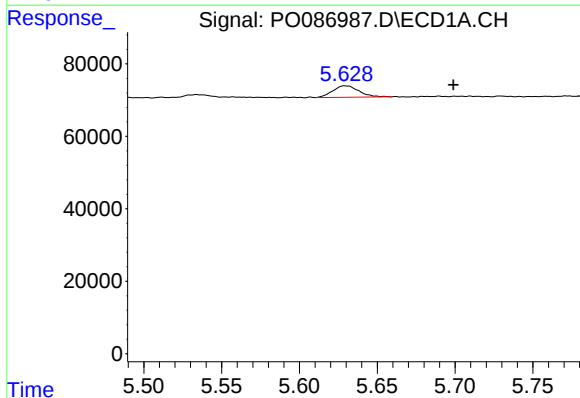
R.T.: 5.629 min
Delta R.T.: -0.070 min
Response: 37284
Conc: 23.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



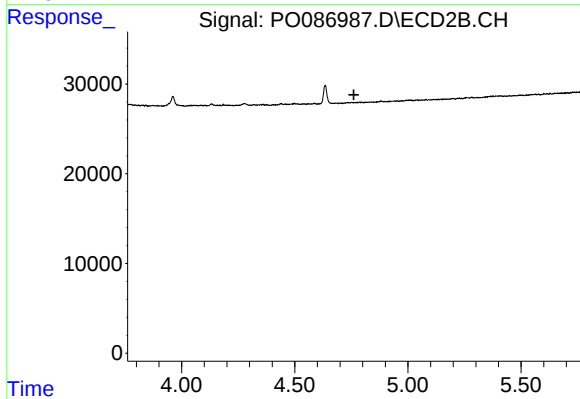
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



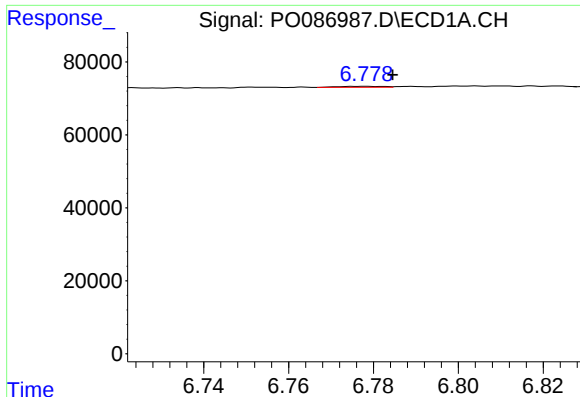
#21 AR-1248-1

R.T.: 5.629 min
Delta R.T.: -0.070 min
Response: 37284
Conc: 30.57 ng/ml



#21 AR-1248-1

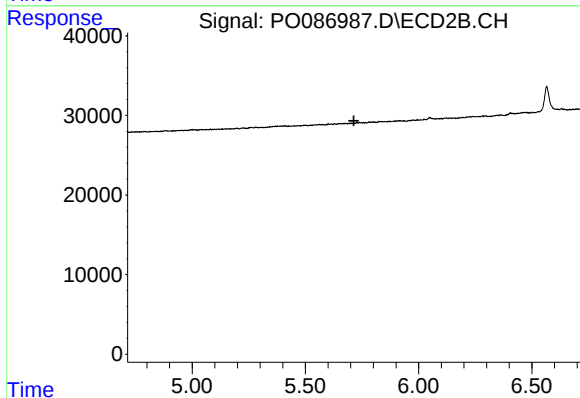
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#27 AR-1254-2

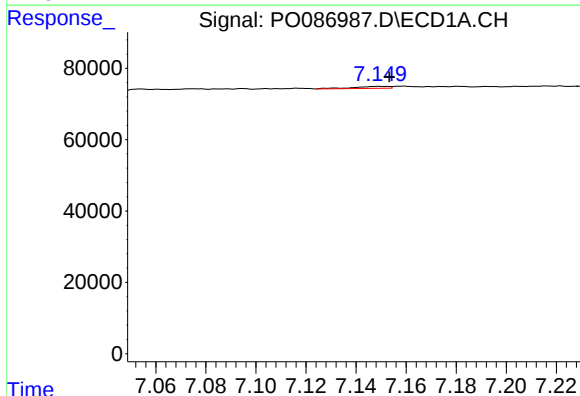
R.T.: 6.778 min
Delta R.T.: -0.006 min
Response: 2197
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



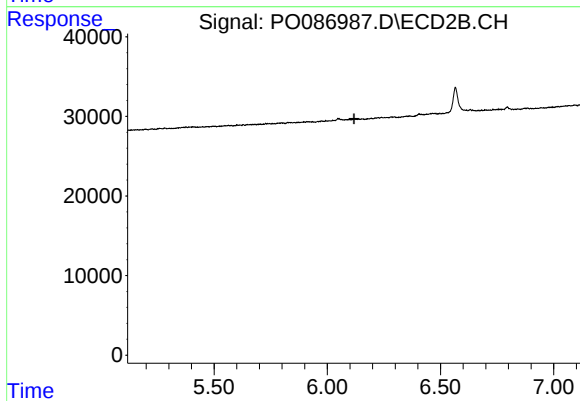
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



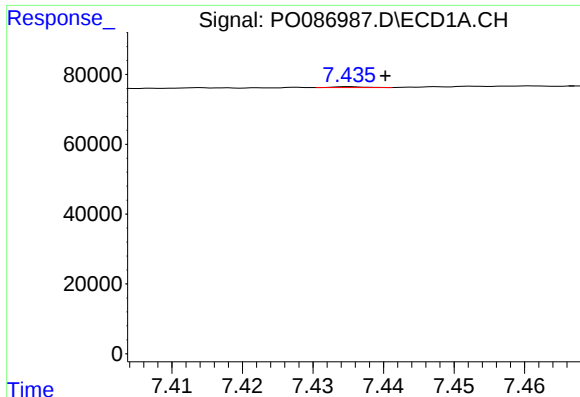
#28 AR-1254-3

R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 5685
Conc: 1.63 ng/ml



#28 AR-1254-3

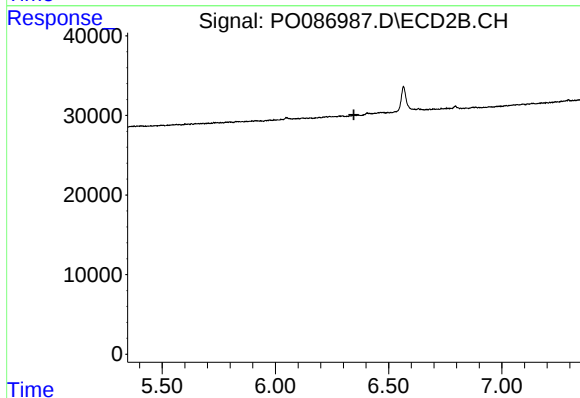
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#29 AR-1254-4

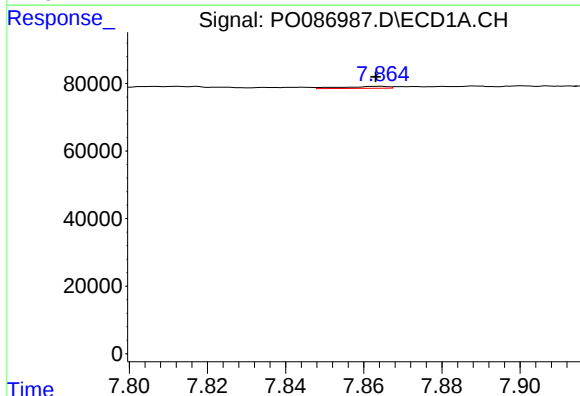
R.T.: 7.435 min
Delta R.T.: -0.005 min
Response: 781
Conc: 0.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



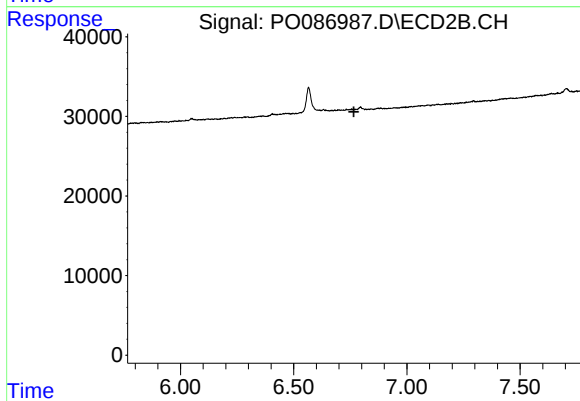
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



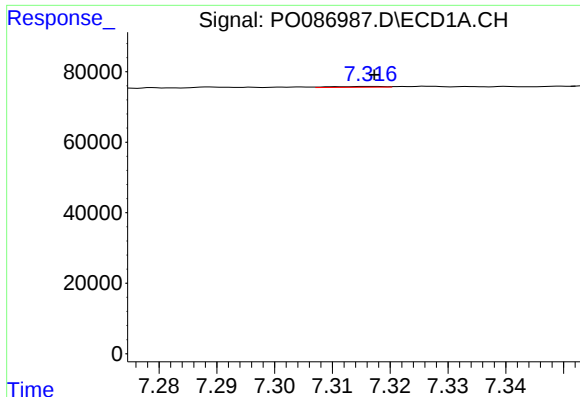
#30 AR-1254-5

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 4798
Conc: 1.73 ng/ml



#30 AR-1254-5

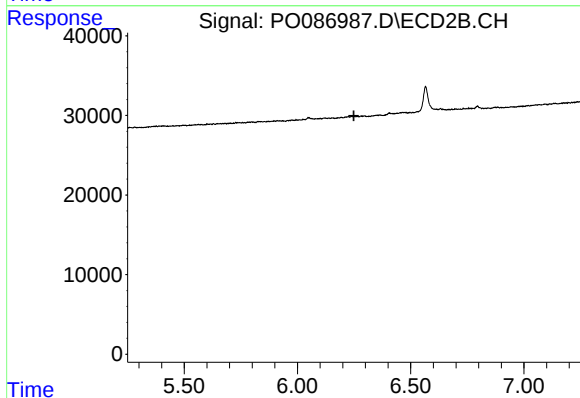
R.T.: 0.000 min
Exp R.T. : 6.766 min
Response: 0
Conc: N.D.



#31 AR-1260-1

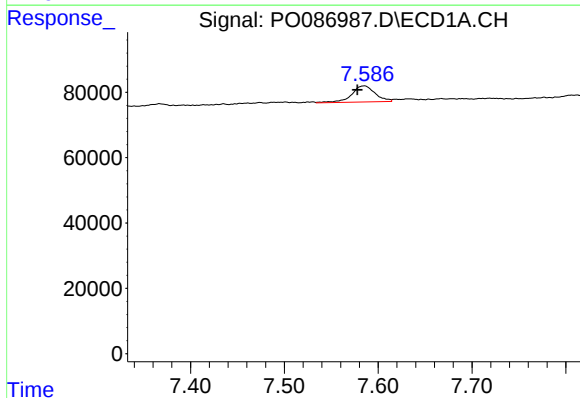
R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 1549
Conc: 0.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



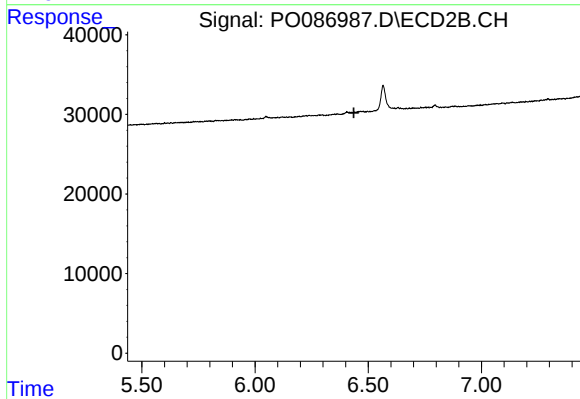
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



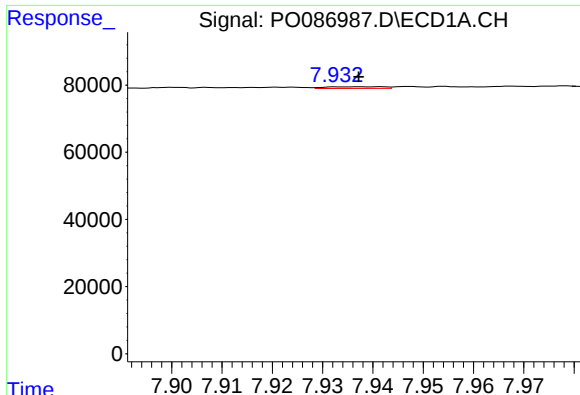
#32 AR-1260-2

R.T.: 7.586 min
Delta R.T.: 0.008 min
Response: 86814
Conc: 25.61 ng/ml



#32 AR-1260-2

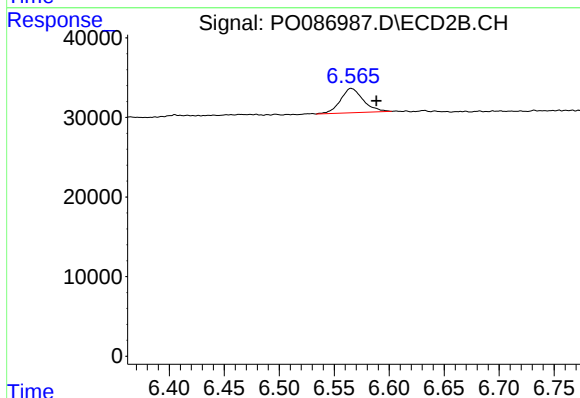
R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.



#33 AR-1260-3

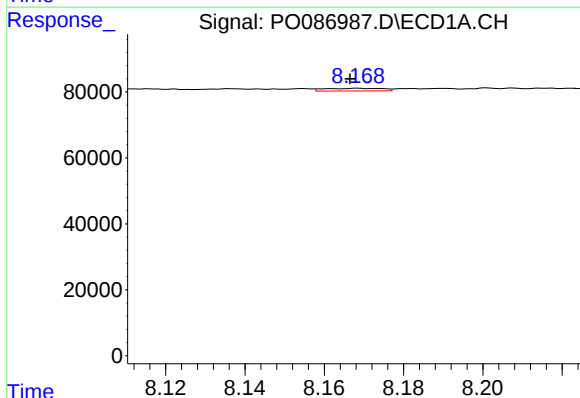
R.T.: 7.941 min
Delta R.T.: 0.004 min
Response: 4007
Conc: 1.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



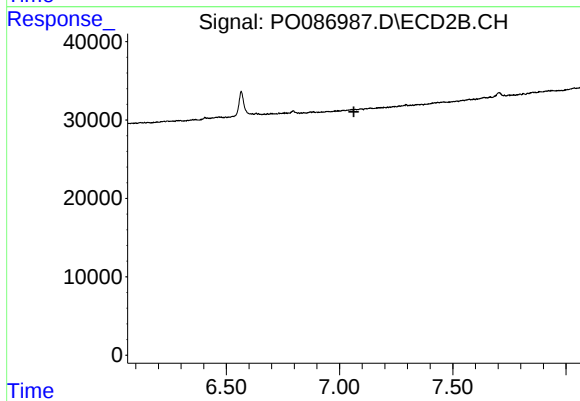
#33 AR-1260-3

R.T.: 6.565 min
Delta R.T.: -0.023 min
Response: 44259
Conc: 25.47 ng/ml



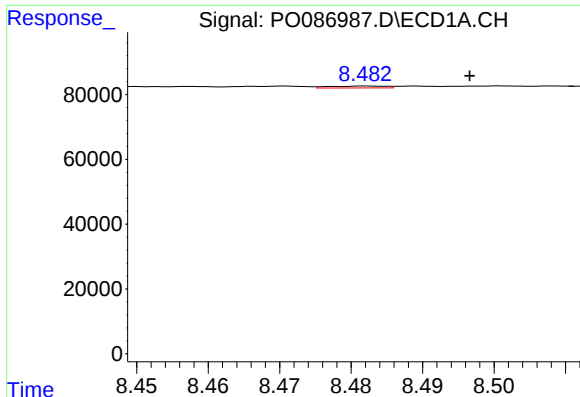
#34 AR-1260-4

R.T.: 8.168 min
Delta R.T.: 0.002 min
Response: 8261
Conc: 3.21 ng/ml



#34 AR-1260-4

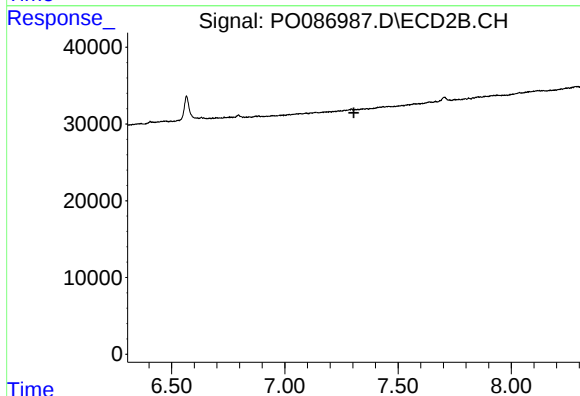
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.



#35 AR-1260-5

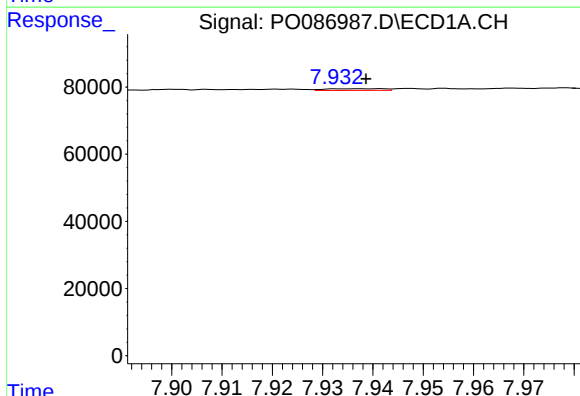
R.T.: 8.482 min
Delta R.T.: -0.014 min
Response: 3203
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



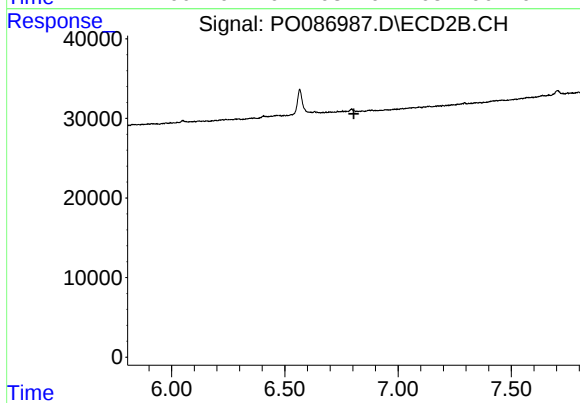
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



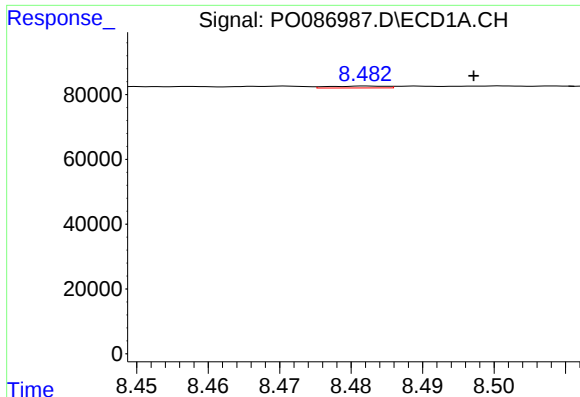
#36 AR-1262-1

R.T.: 7.941 min
Delta R.T.: 0.003 min
Response: 4007
Conc: 1.21 ng/ml



#36 AR-1262-1

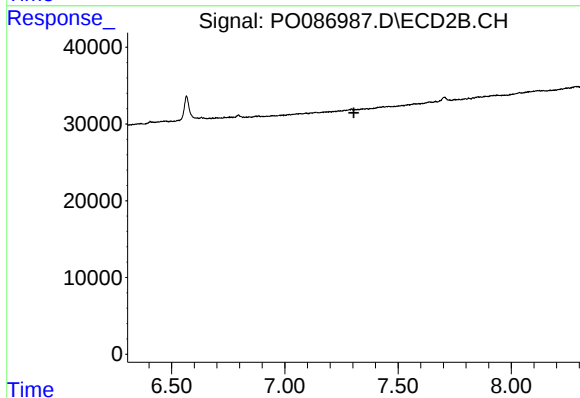
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#37 AR-1262-2

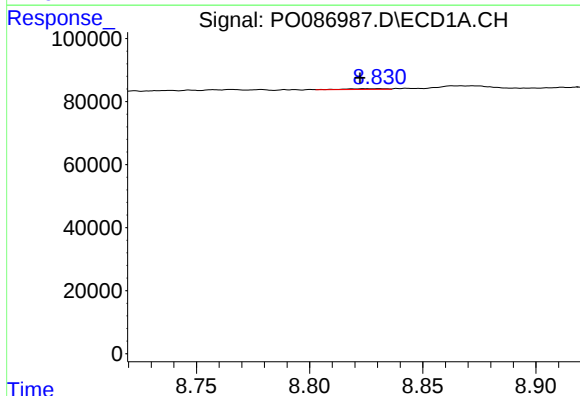
R.T.: 8.482 min
Delta R.T.: -0.015 min
Response: 3203
Conc: 0.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



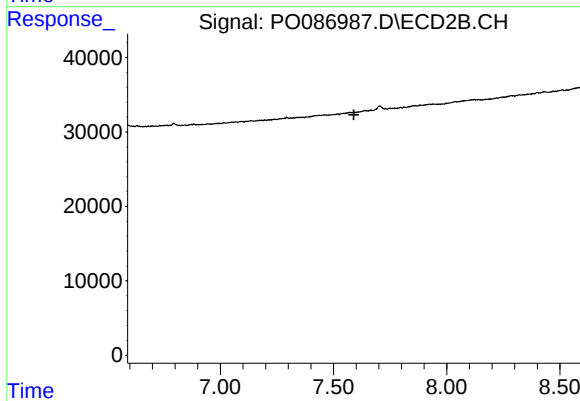
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



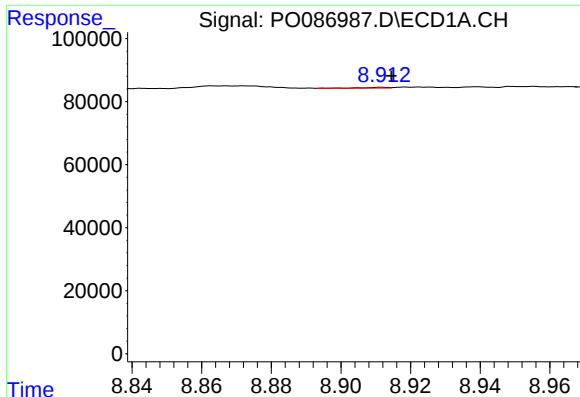
#38 AR-1262-3

R.T.: 8.831 min
Delta R.T.: 0.008 min
Response: 2941
Conc: 0.75 ng/ml



#38 AR-1262-3

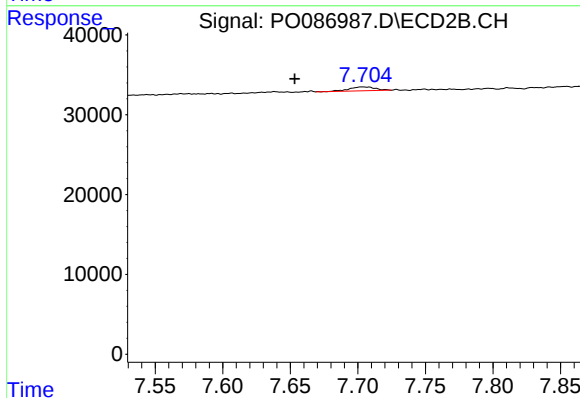
R.T.: 0.000 min
Exp R.T. : 7.590 min
Response: 0
Conc: N.D.



#39 AR-1262-4

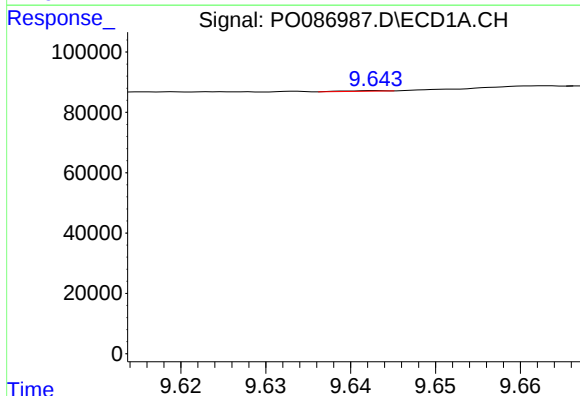
R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 1244
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



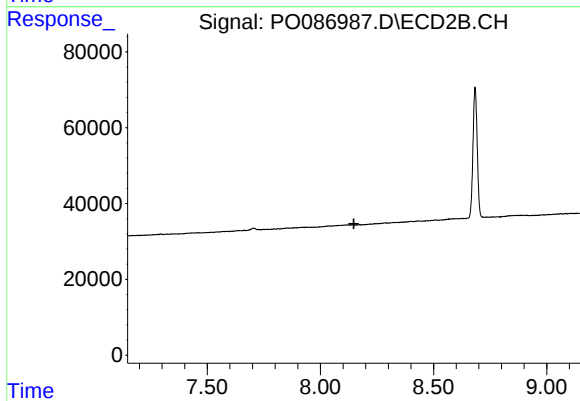
#39 AR-1262-4

R.T.: 7.704 min
Delta R.T.: 0.051 min
Response: 6553
Conc: 3.00 ng/ml



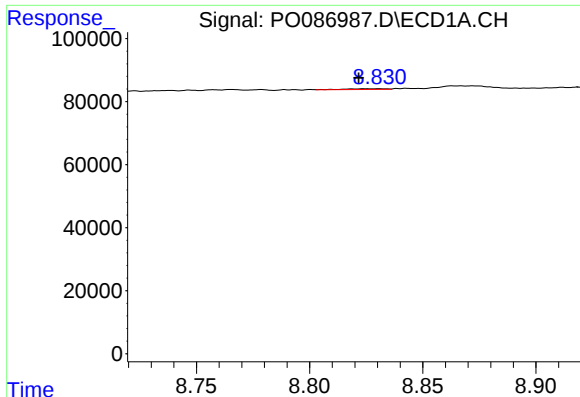
#40 AR-1262-5

R.T.: 9.643 min
Delta R.T.: 0.045 min
Response: 658
Conc: 0.32 ng/ml



#40 AR-1262-5

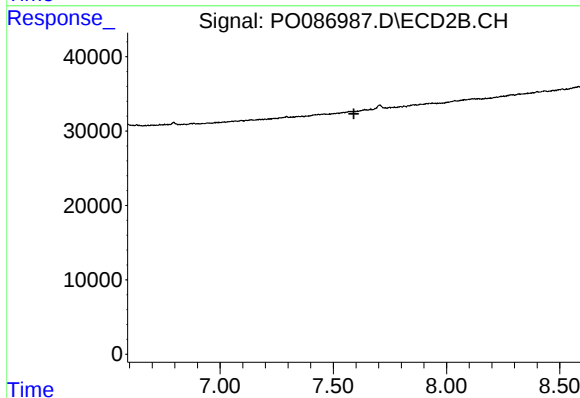
R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



#41 AR-1268-1

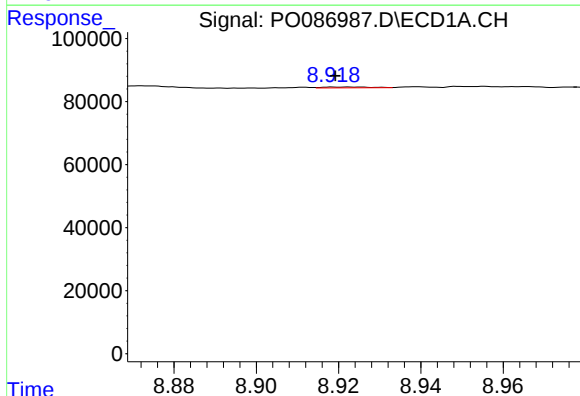
R.T.: 8.831 min
Delta R.T.: 0.009 min
Response: 2941
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



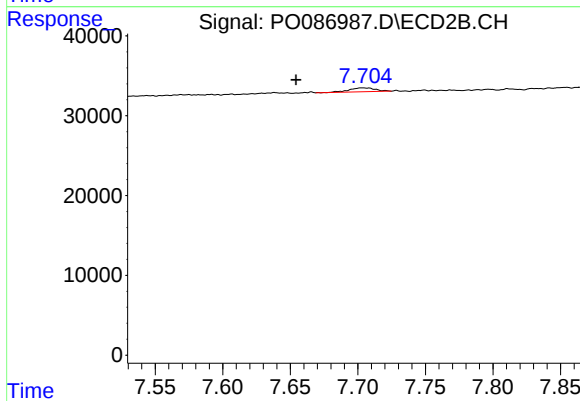
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.591 min
Response: 0
Conc: N.D.



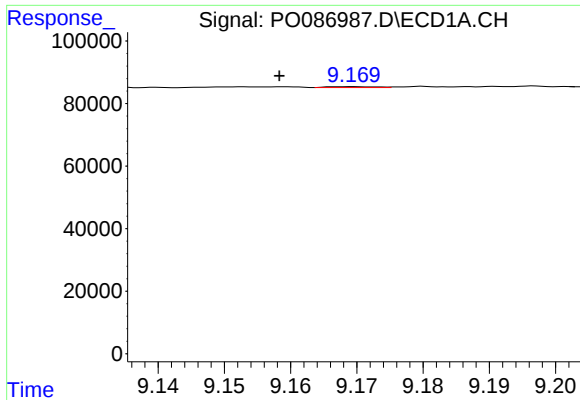
#42 AR-1268-2

R.T.: 8.922 min
Delta R.T.: 0.003 min
Response: 2122
Conc: 0.33 ng/ml



#42 AR-1268-2

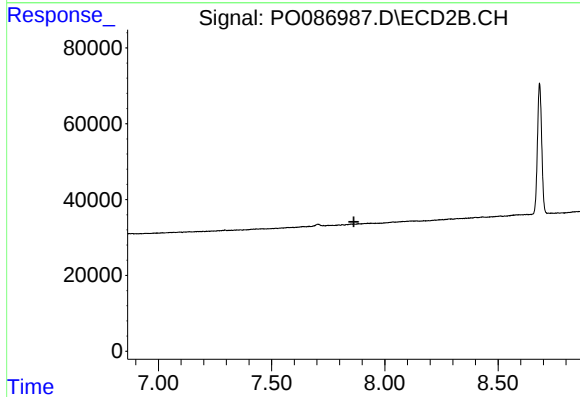
R.T.: 7.704 min
Delta R.T.: 0.050 min
Response: 6553
Conc: 2.09 ng/ml



#43 AR-1268-3

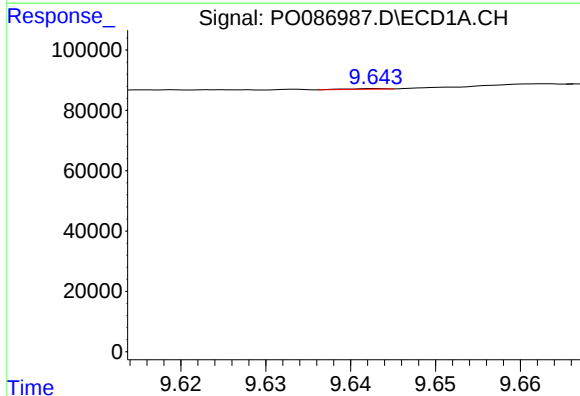
R.T.: 9.169 min
Delta R.T.: 0.011 min
Response: 1470
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



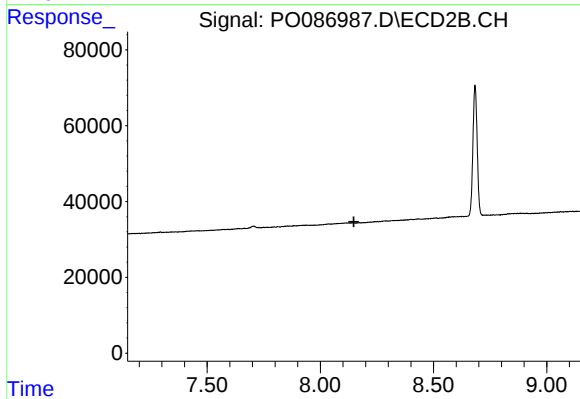
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



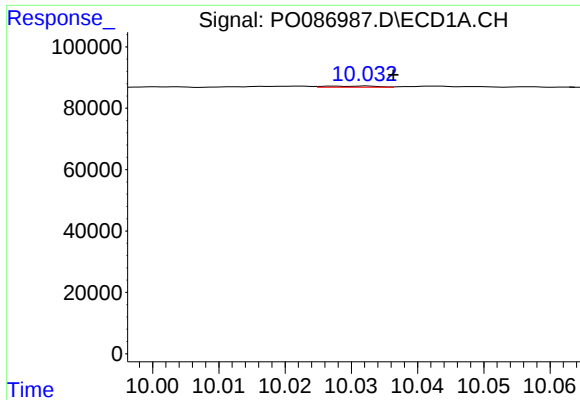
#44 AR-1268-4

R.T.: 9.643 min
Delta R.T.: 0.044 min
Response: 658
Conc: 0.28 ng/ml



#44 AR-1268-4

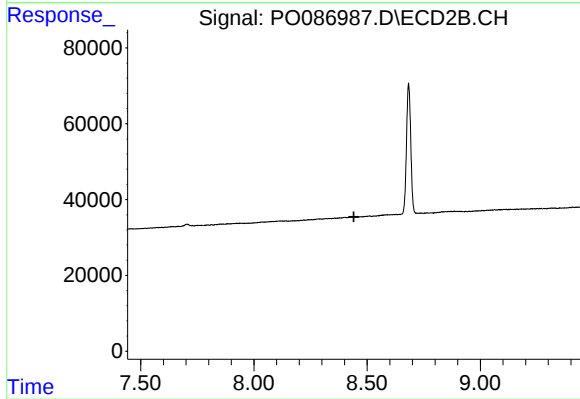
R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.032 min
Delta R.T.: -0.004 min
Response: 2046
Conc: 0.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.442 min
Response: 0
Conc: N.D.