

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051820\
 Data File : P0068458.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2020 19:37
 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: May 18 22:59:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.899	3.930	604499	721079	21.553	21.014
2)	SA Decachlor...	10.848	9.202	815197	839478	20.486	21.805
Target Compounds							
9)	L2 AR-1221-2	5.251	4.281	11348	10437	48.628	34.649 #
20)	L4 AR-1242-5	7.162	0.000	4478	0	6.064	N.D. #
24)	L5 AR-1248-4	7.162	0.000	4478	0	3.796	N.D. #
25)	L5 AR-1248-5	7.162	0.000	4478	0	4.021	N.D. #
26)	L6 AR-1254-1	7.135	0.000	13820	0	11.621	N.D. #
27)	L6 AR-1254-2	7.370	0.000	720	0	0.390	N.D. #
28)	L6 AR-1254-3	7.756	0.000	9540	0	4.928	N.D. #
29)	L6 AR-1254-4	8.101	6.926	3529	9425	2.205	4.885 #
30)	L6 AR-1254-5	8.484	0.000	9984	0	6.078	N.D. #
31)	L7 AR-1260-1	7.883	0.000	2331	0	1.673	N.D. #
32)	L7 AR-1260-2	8.159	6.926	2624	9425	1.479	4.017 #
33)	L7 AR-1260-3	8.539	7.187	9207	16733	6.337	7.679
34)	L7 AR-1260-4	8.742	0.000	499	0	0.321	N.D. #
35)	L7 AR-1260-5	9.093	0.000	2579	0	0.776	N.D. #
36)	L8 AR-1262-1	8.539	0.000	9207	0	4.602	N.D. #
37)	L8 AR-1262-2	9.093	0.000	2579	0	0.715	N.D. #
38)	L8 AR-1262-3	9.332	0.000	1676	0	0.646	N.D. #
39)	L8 AR-1262-4	9.466	0.000	547	0	0.265	N.D. #
40)	L8 AR-1262-5	10.087	0.000	1104	0	0.723	N.D. #
41)	L9 AR-1268-1	9.332	0.000	1676	0	0.352	N.D. #
42)	L9 AR-1268-2	9.466	0.000	547	0	0.120	N.D. #
43)	L9 AR-1268-3	9.702	0.000	6288	0	1.590	N.D. #
44)	L9 AR-1268-4	10.087	0.000	1104	0	0.619	N.D. #
45)	L9 AR-1268-5	10.530	0.000	5269	0	0.406	N.D. #

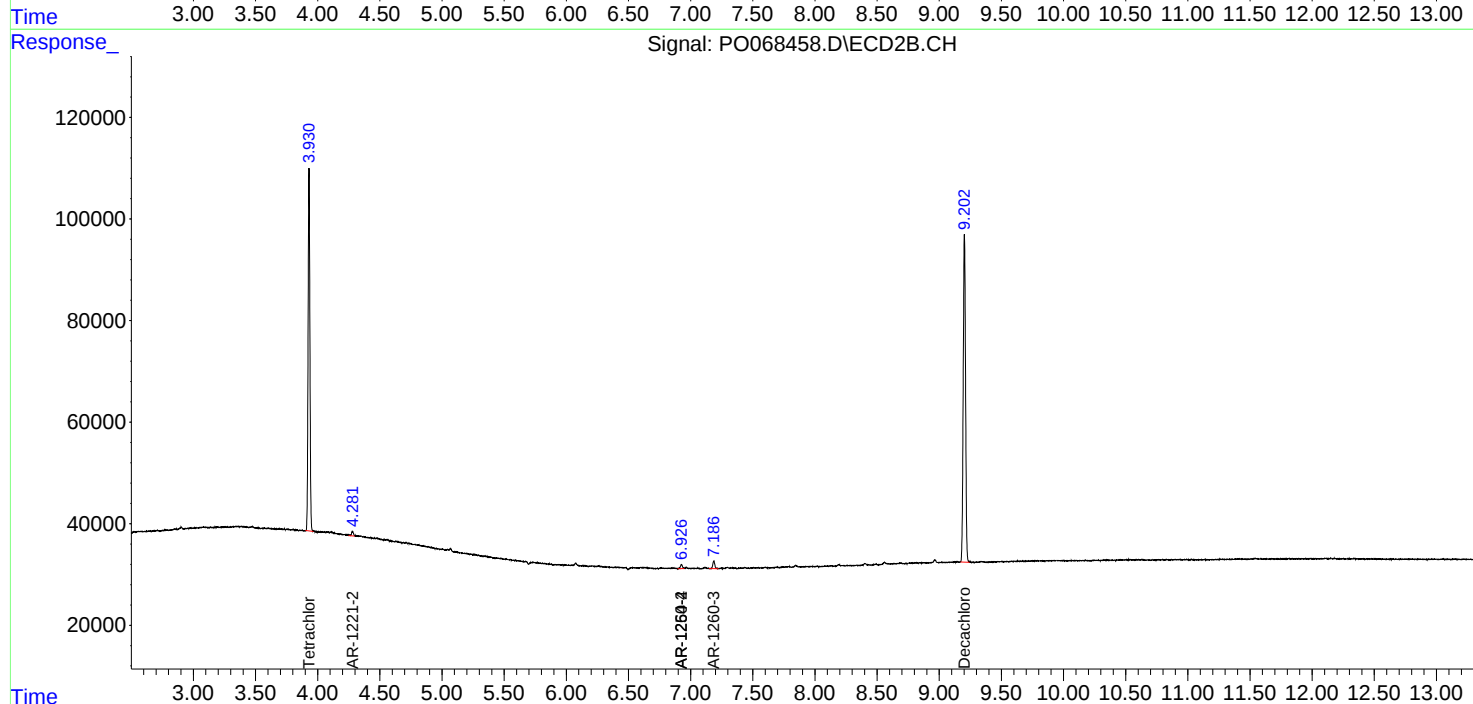
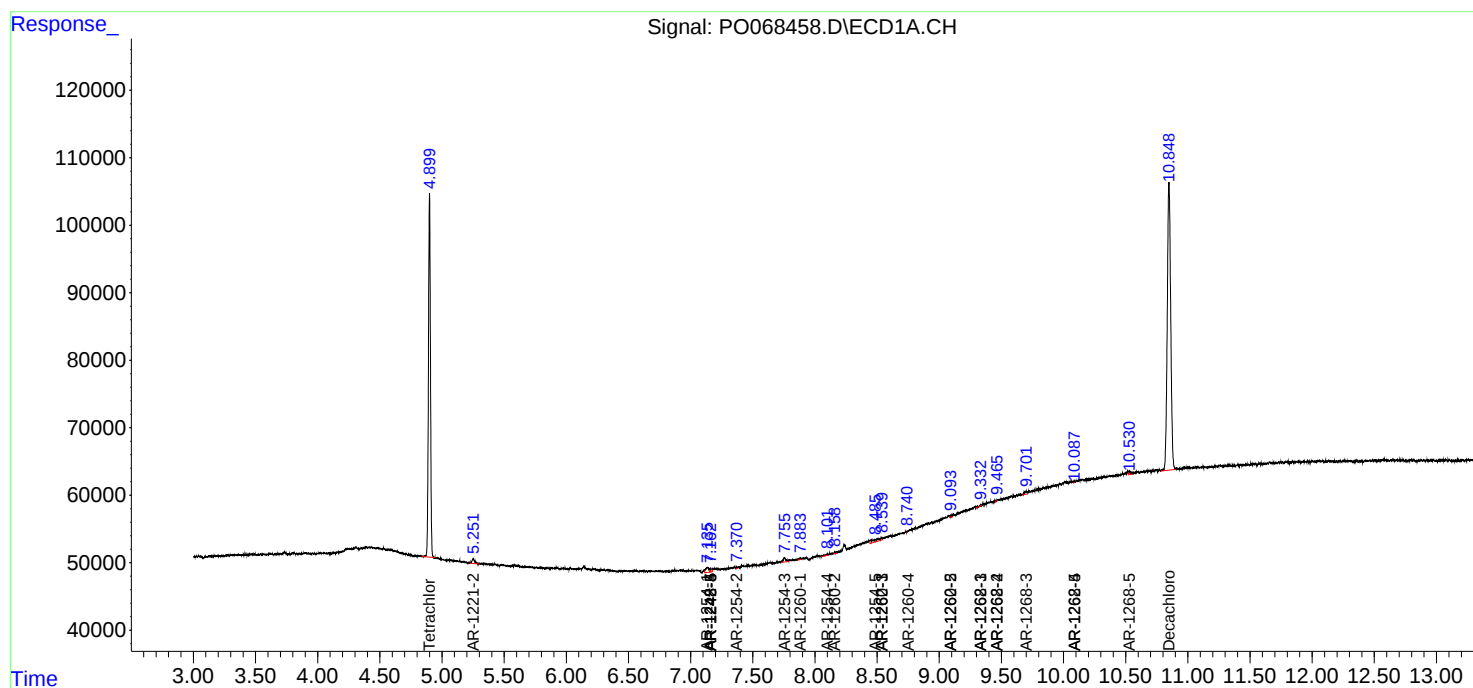
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

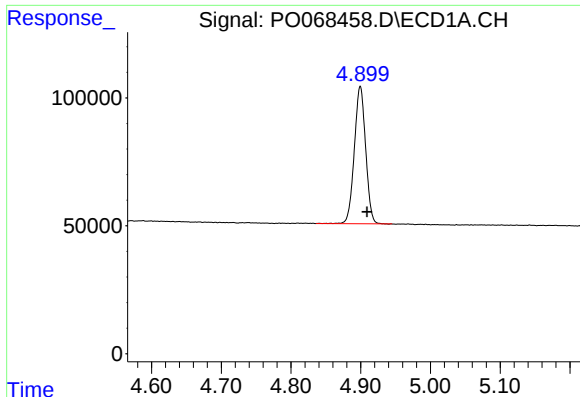
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051820\
Data File : P0068458.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2020 19:37
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 22:59:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 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

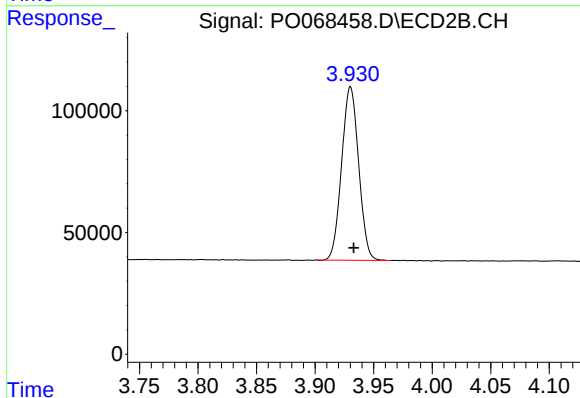




#1 Tetrachloro-m-xylene

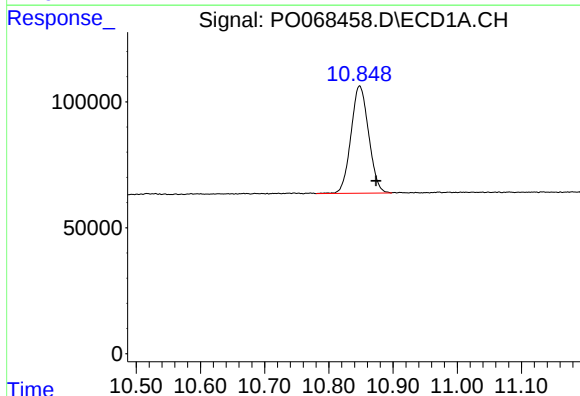
R.T.: 4.899 min
Delta R.T.: -0.010 min
Response: 604499
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



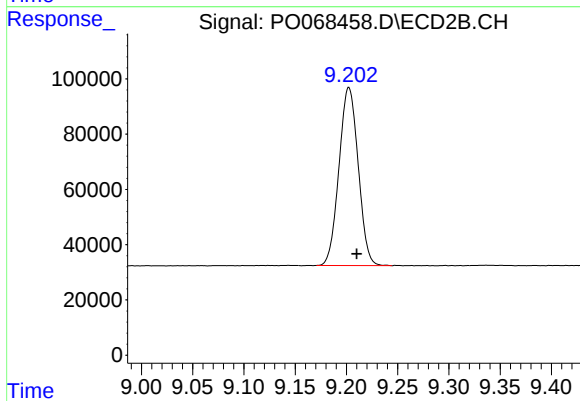
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 721079
Conc: 21.01 ng/ml



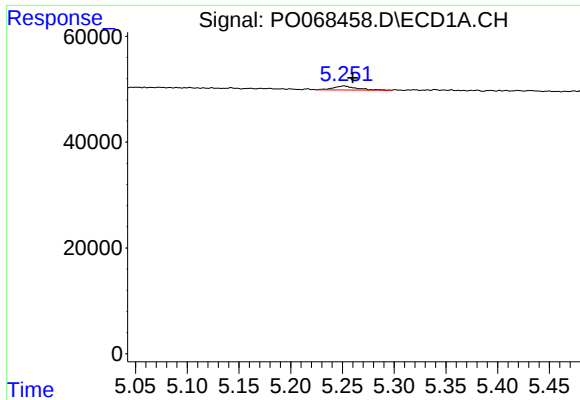
#2 Decachlorobiphenyl

R.T.: 10.848 min
Delta R.T.: -0.026 min
Response: 815197
Conc: 20.49 ng/ml



#2 Decachlorobiphenyl

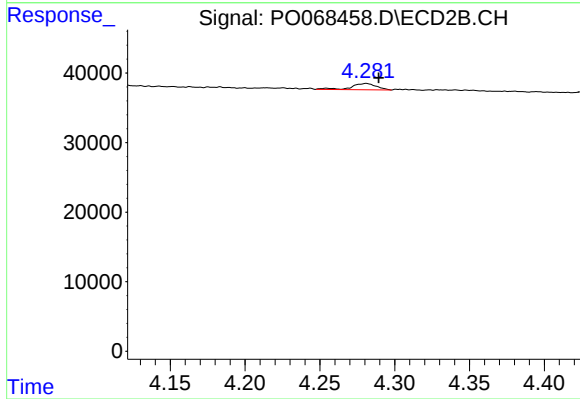
R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 839478
Conc: 21.81 ng/ml



#9 AR-1221-2

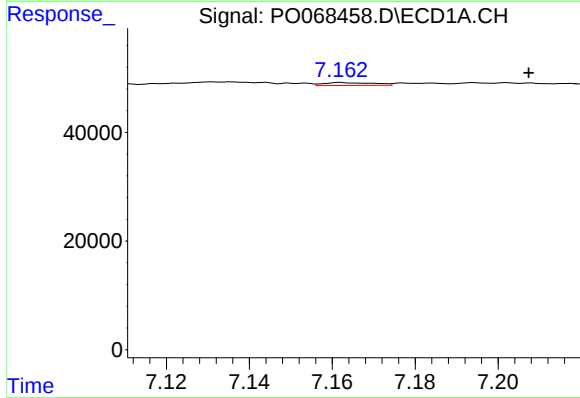
R.T.: 5.251 min
Delta R.T.: -0.009 min
Response: 11348
Conc: 48.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



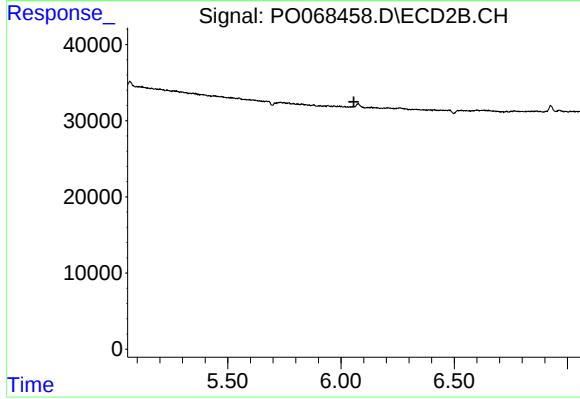
#9 AR-1221-2

R.T.: 4.281 min
Delta R.T.: -0.008 min
Response: 10437
Conc: 34.65 ng/ml



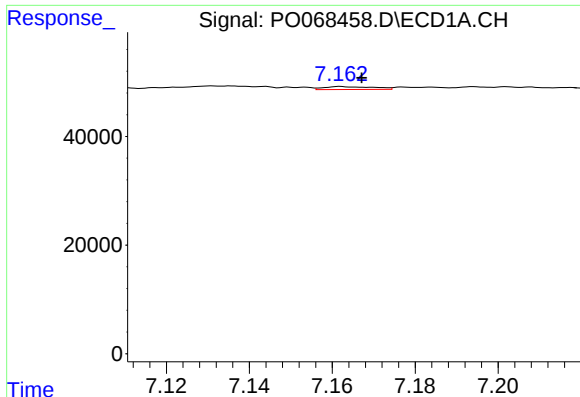
#20 AR-1242-5

R.T.: 7.162 min
Delta R.T.: -0.045 min
Response: 4478
Conc: 6.06 ng/ml



#20 AR-1242-5

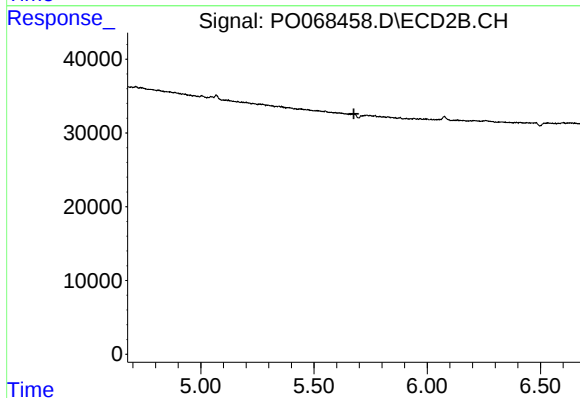
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#24 AR-1248-4

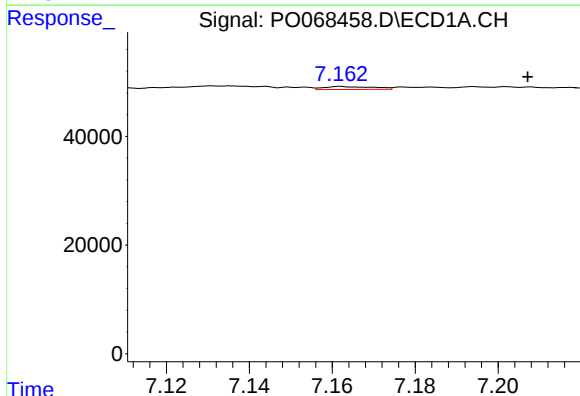
R.T.: 7.162 min
Delta R.T.: -0.005 min
Response: 4478
Conc: 3.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



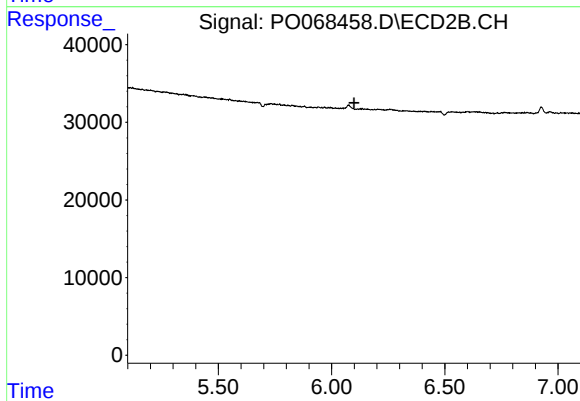
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



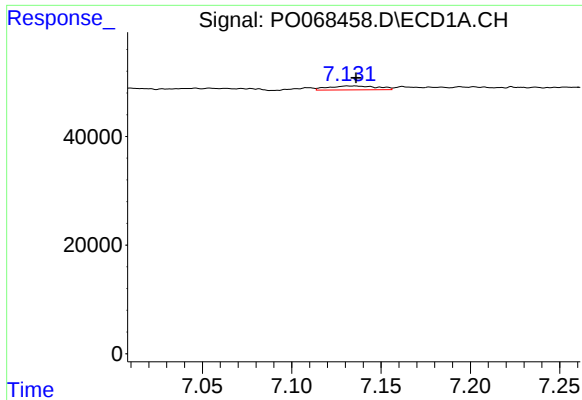
#25 AR-1248-5

R.T.: 7.162 min
Delta R.T.: -0.045 min
Response: 4478
Conc: 4.02 ng/ml



#25 AR-1248-5

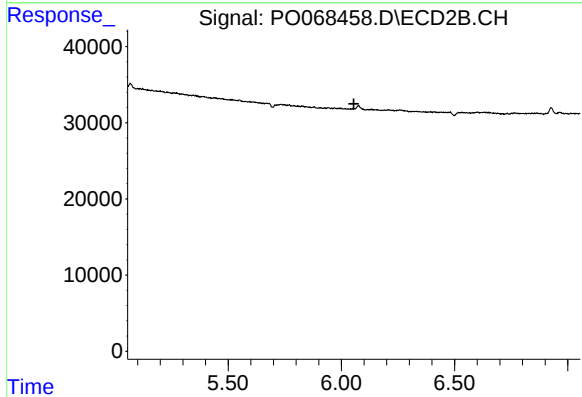
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#26 AR-1254-1

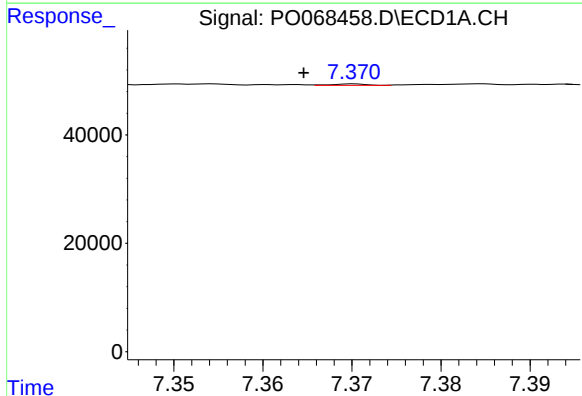
R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 13820
Conc: 11.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



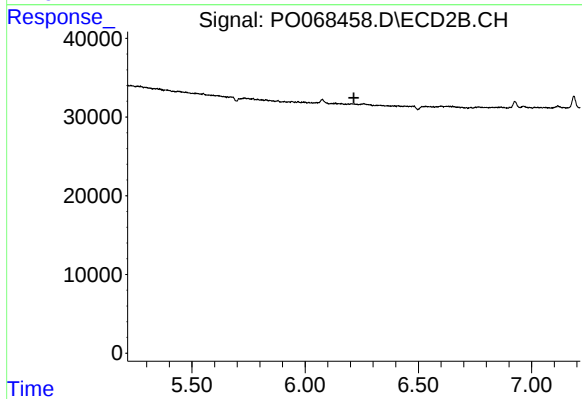
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



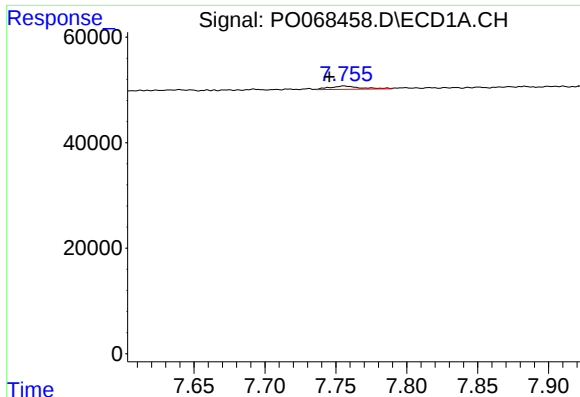
#27 AR-1254-2

R.T.: 7.370 min
Delta R.T.: 0.005 min
Response: 720
Conc: 0.39 ng/ml



#27 AR-1254-2

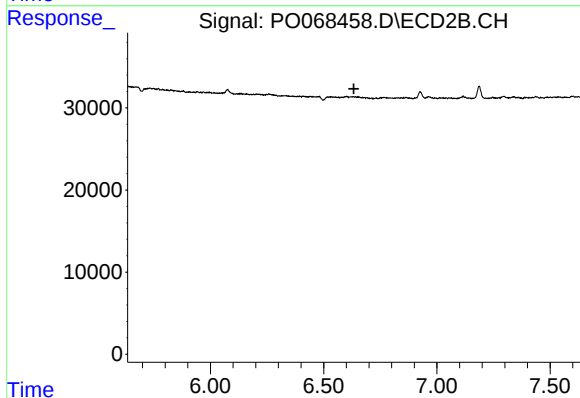
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#28 AR-1254-3

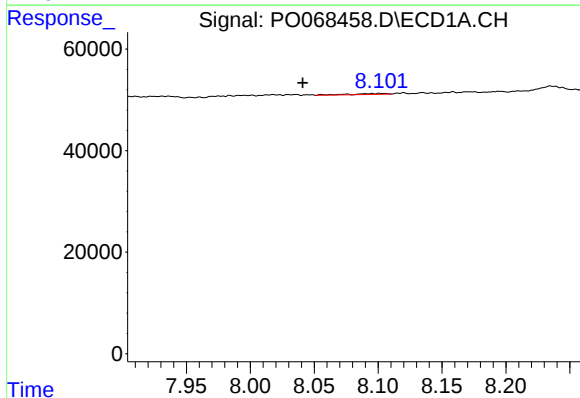
R.T.: 7.756 min
Delta R.T.: 0.010 min
Response: 9540
Conc: 4.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



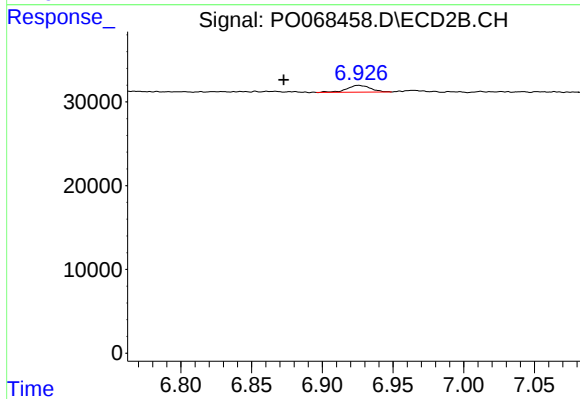
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



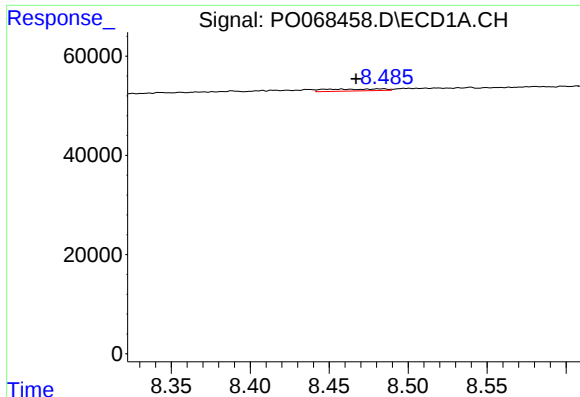
#29 AR-1254-4

R.T.: 8.101 min
Delta R.T.: 0.060 min
Response: 3529
Conc: 2.20 ng/ml



#29 AR-1254-4

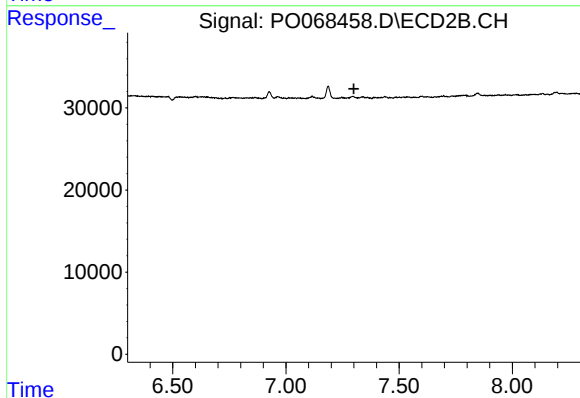
R.T.: 6.926 min
Delta R.T.: 0.053 min
Response: 9425
Conc: 4.89 ng/ml



#30 AR-1254-5

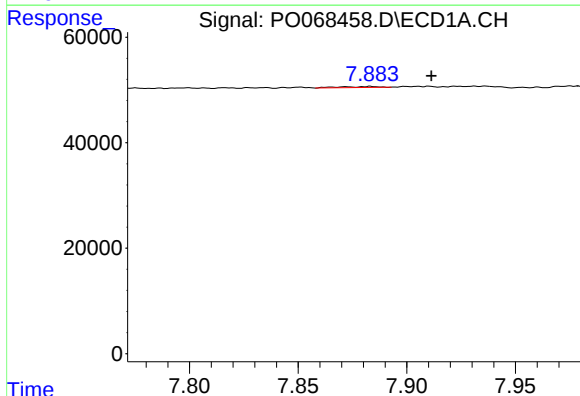
R.T.: 8.484 min
Delta R.T.: 0.017 min
Response: 9984
Conc: 6.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



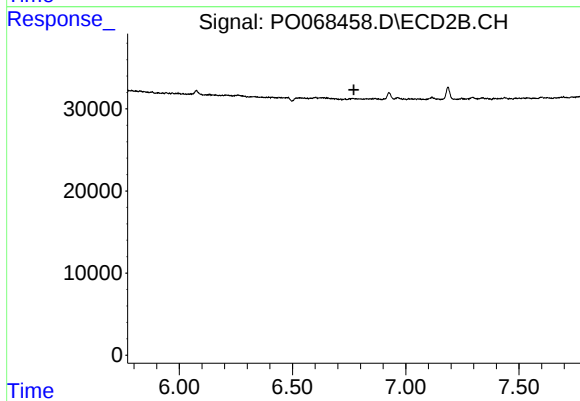
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



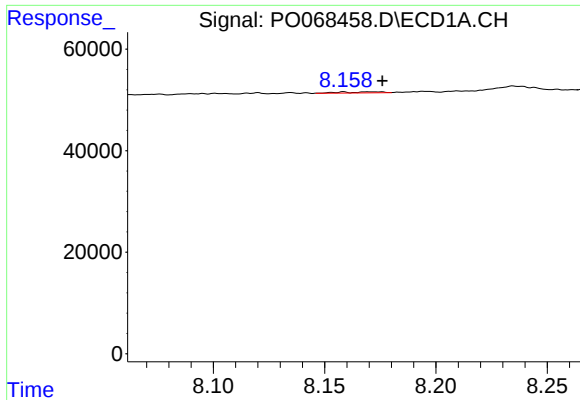
#31 AR-1260-1

R.T.: 7.883 min
Delta R.T.: -0.028 min
Response: 2331
Conc: 1.67 ng/ml



#31 AR-1260-1

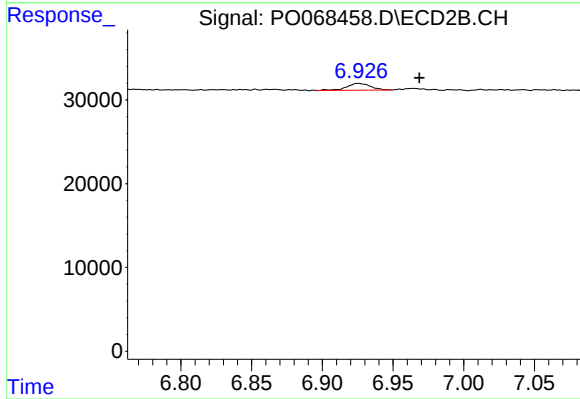
R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



#32 AR-1260-2

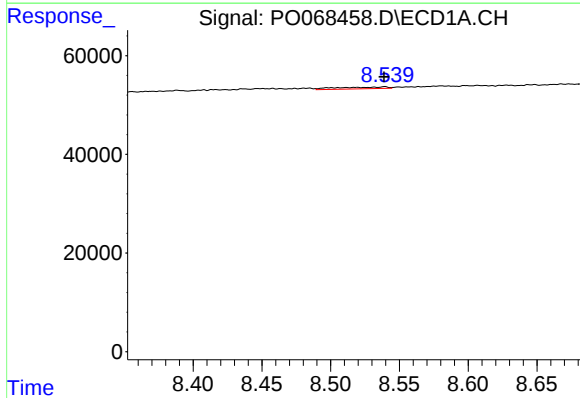
R.T.: 8.159 min
Delta R.T.: -0.017 min
Response: 2624
Conc: 1.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



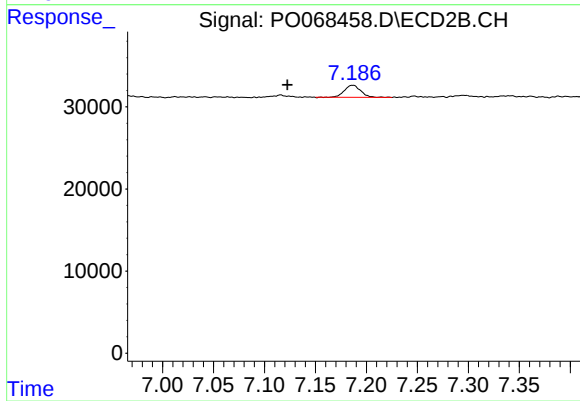
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.043 min
Response: 9425
Conc: 4.02 ng/ml



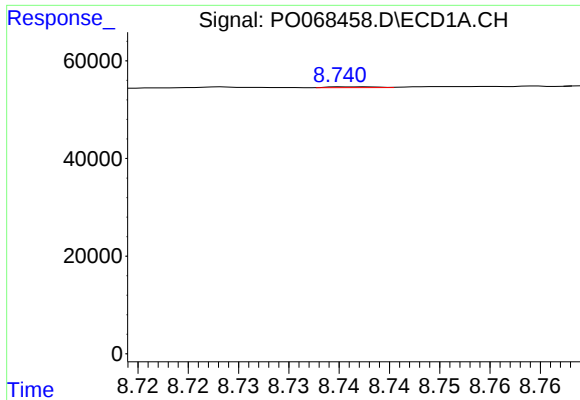
#33 AR-1260-3

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 9207
Conc: 6.34 ng/ml



#33 AR-1260-3

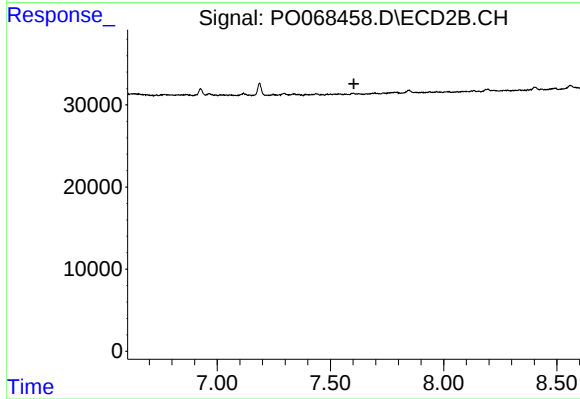
R.T.: 7.187 min
Delta R.T.: 0.064 min
Response: 16733
Conc: 7.68 ng/ml



#34 AR-1260-4

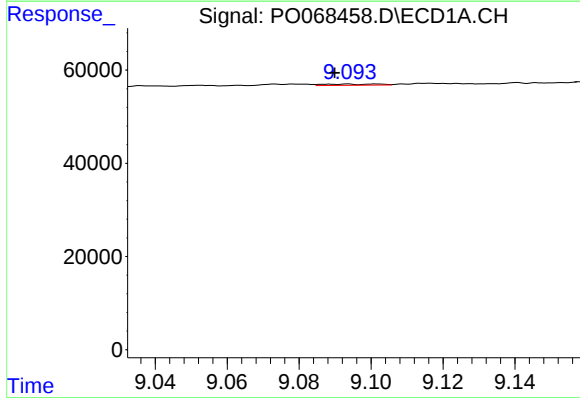
R.T.: 8.742 min
Delta R.T.: -0.027 min
Response: 499
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



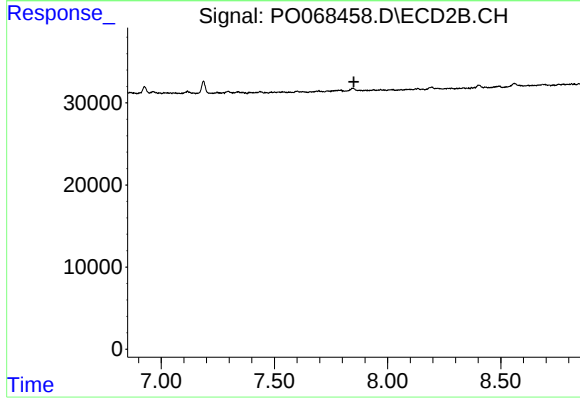
#34 AR-1260-4

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



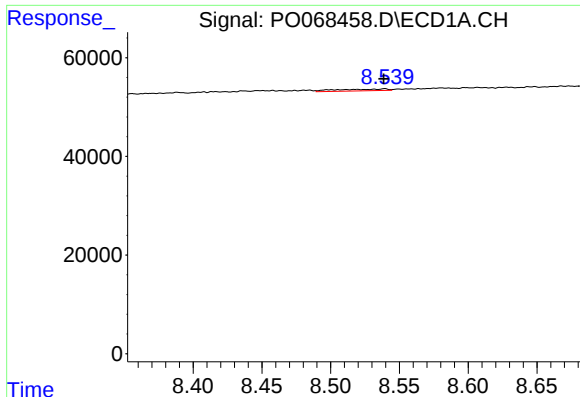
#35 AR-1260-5

R.T.: 9.093 min
Delta R.T.: 0.003 min
Response: 2579
Conc: 0.78 ng/ml



#35 AR-1260-5

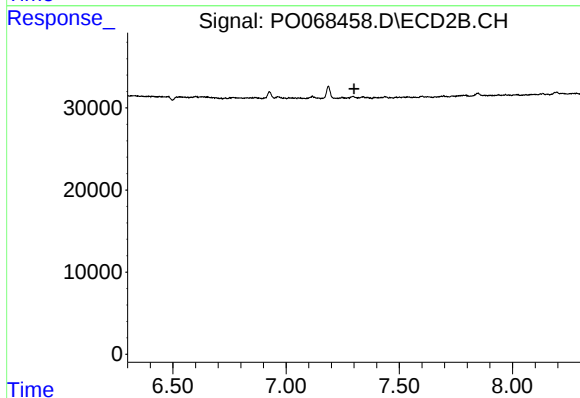
R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



#36 AR-1262-1

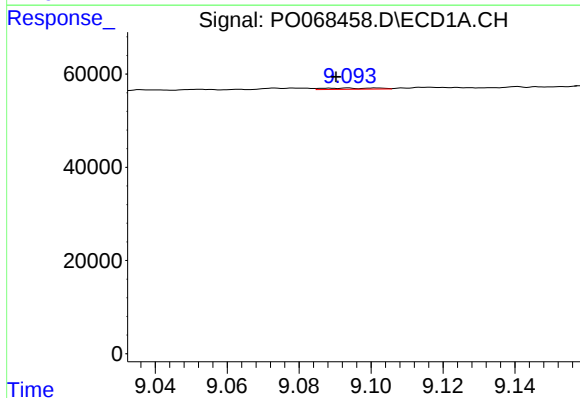
R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 9207
Conc: 4.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



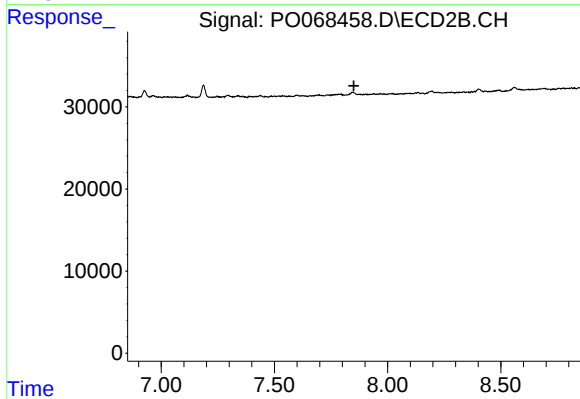
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



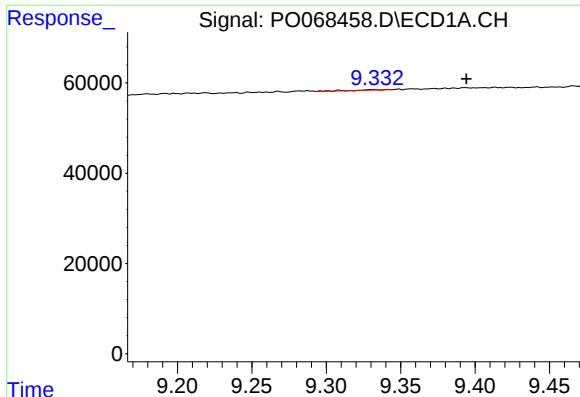
#37 AR-1262-2

R.T.: 9.093 min
Delta R.T.: 0.003 min
Response: 2579
Conc: 0.72 ng/ml



#37 AR-1262-2

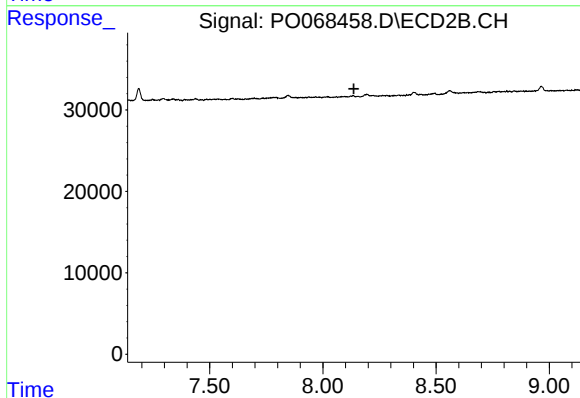
R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



#38 AR-1262-3

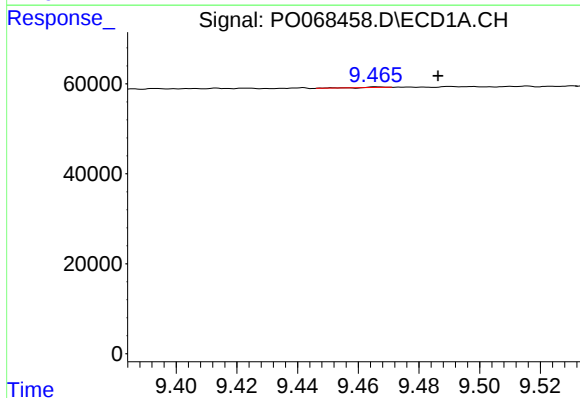
R.T.: 9.332 min
Delta R.T.: -0.062 min
Response: 1676
Conc: 0.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



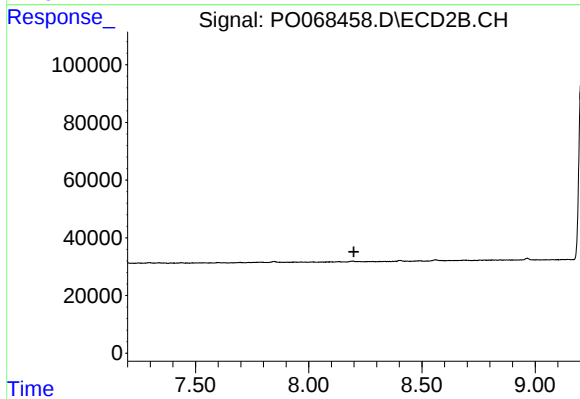
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



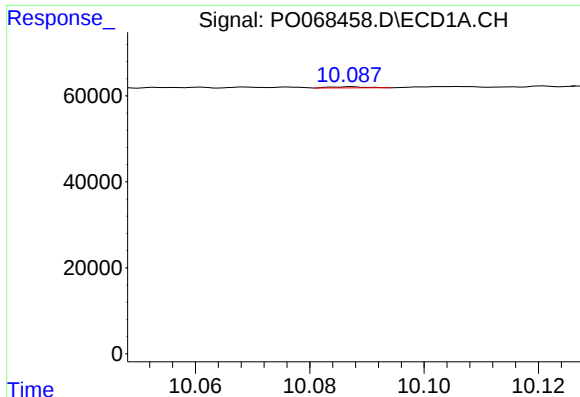
#39 AR-1262-4

R.T.: 9.466 min
Delta R.T.: -0.020 min
Response: 547
Conc: 0.26 ng/ml



#39 AR-1262-4

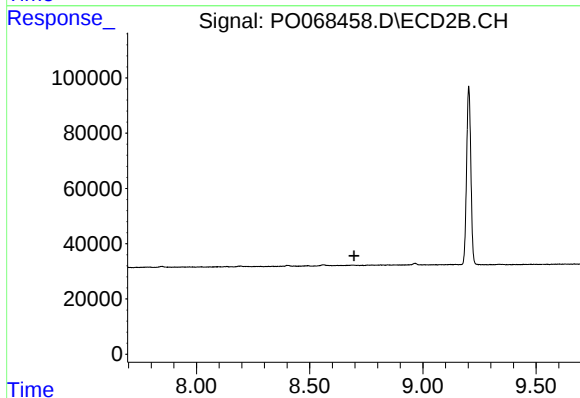
R.T.: 0.000 min
Exp R.T. : 8.200 min
Response: 0
Conc: N.D.



#40 AR-1262-5

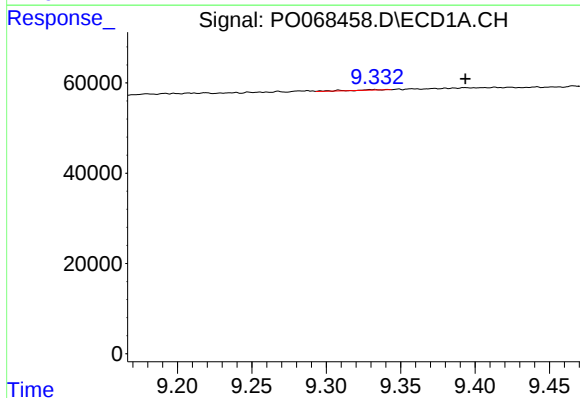
R.T.: 10.087 min
Delta R.T.: -0.055 min
Response: 1104
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



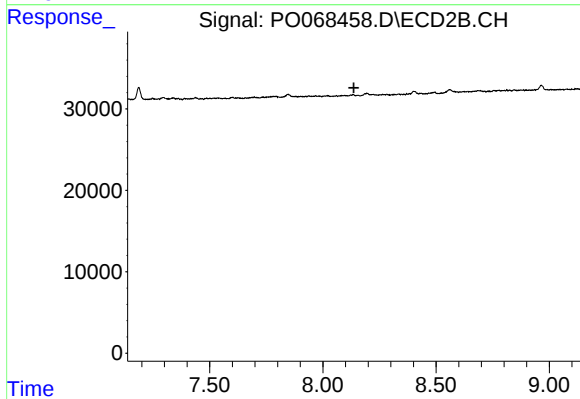
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



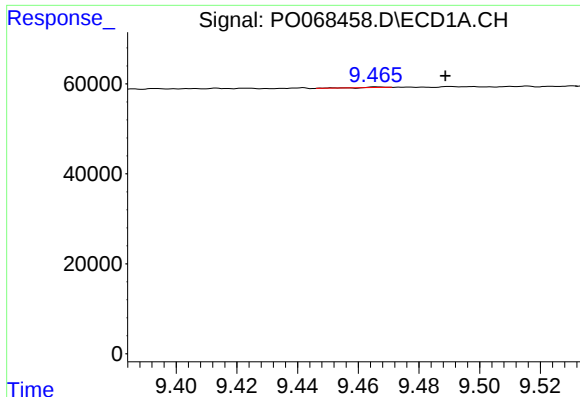
#41 AR-1268-1

R.T.: 9.332 min
Delta R.T.: -0.061 min
Response: 1676
Conc: 0.35 ng/ml



#41 AR-1268-1

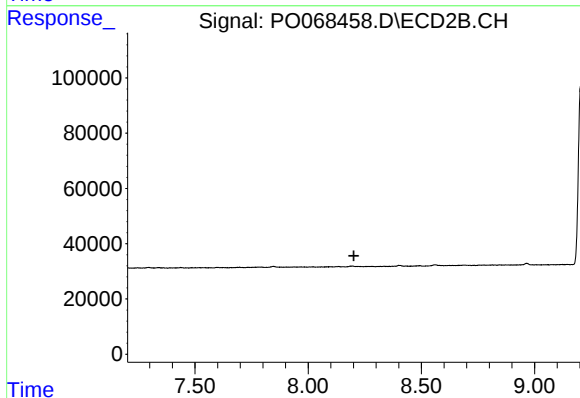
R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



#42 AR-1268-2

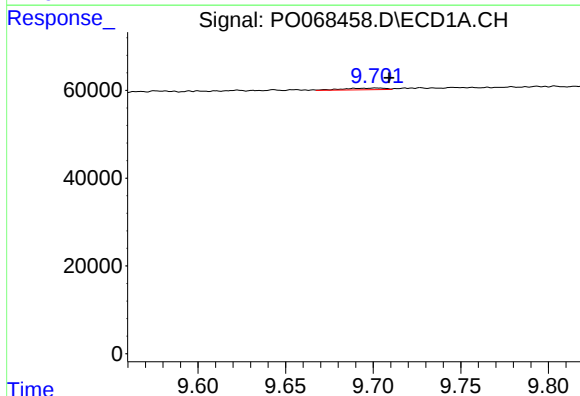
R.T.: 9.466 min
Delta R.T.: -0.022 min
Response: 547
Conc: 0.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



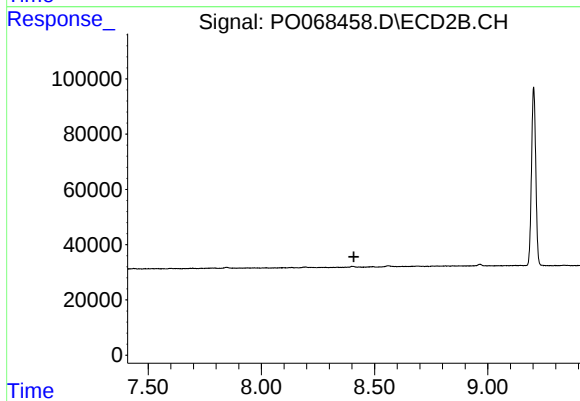
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



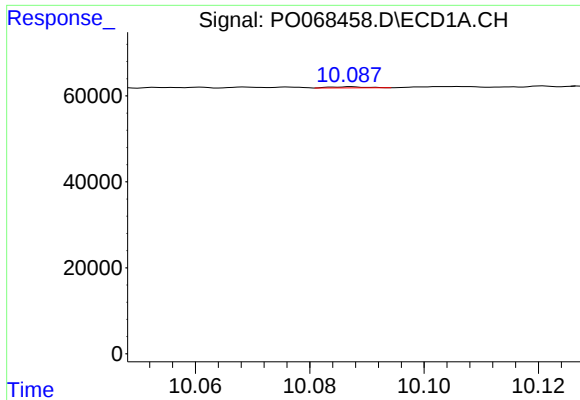
#43 AR-1268-3

R.T.: 9.702 min
Delta R.T.: -0.007 min
Response: 6288
Conc: 1.59 ng/ml



#43 AR-1268-3

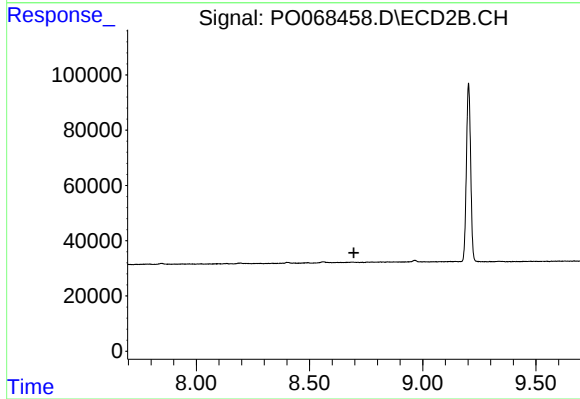
R.T.: 0.000 min
Exp R.T. : 8.409 min
Response: 0
Conc: N.D.



#44 AR-1268-4

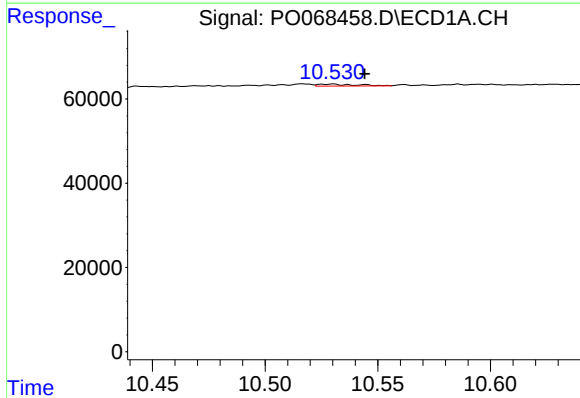
R.T.: 10.087 min
Delta R.T.: -0.055 min
Response: 1104
Conc: 0.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



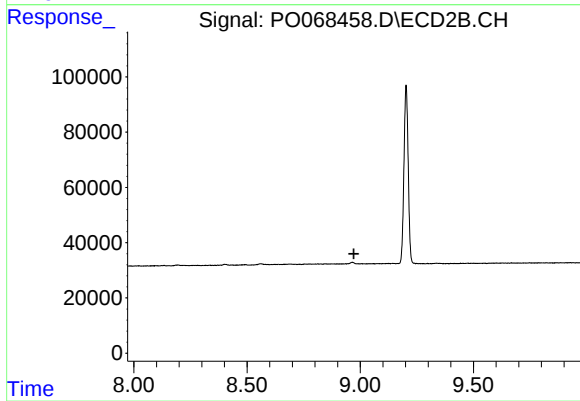
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.530 min
Delta R.T.: -0.014 min
Response: 5269
Conc: 0.41 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.