

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033021\
 Data File : P0076623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Mar 2021 20:56
 Operator : DD\AJ
 Sample : M1828-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FS-SB13(5-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 02:06:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 2021
 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...	4.914	3.928	1887078	1075606	21.547	19.609
2)	SA Decachlor...	10.886	9.182	1741442	1090704	26.752	23.147
Target Compounds							
3)	L1 AR-1016-1	6.236	0.000	4306	0	1.593	N.D. #
4)	L1 AR-1016-2	6.258	0.000	5736	0	1.395	N.D. #
8)	L2 AR-1221-1	5.170	0.000	102866	0	116.912	N.D. #
9)	L2 AR-1221-2	5.267	0.000	31285	0	46.198	N.D. #
10)	L2 AR-1221-3	5.363	0.000	11300	0	5.222	N.D. #
11)	L3 AR-1232-1	5.339	0.000	5326	0	3.011	N.D. #
13)	L3 AR-1232-3	6.258	0.000	5736	0	3.397	N.D. #
15)	L3 AR-1232-5	6.541	0.000	9868	0	17.901	N.D. #
16)	L4 AR-1242-1	6.236	0.000	4306	0	1.926	N.D. #
17)	L4 AR-1242-2	6.258	0.000	5736	0	1.688	N.D. #
21)	L5 AR-1248-1	6.236	0.000	4306	0	2.601	N.D. #
22)	L5 AR-1248-2	6.541	0.000	9868	0	4.043	N.D. #
24)	L5 AR-1248-4	7.154f	0.000	15342	0	4.913	N.D. #
26)	L6 AR-1254-1	7.154	0.000	15342	0	4.619	N.D. #
27)	L6 AR-1254-2	7.378	0.000	149588	0	29.064	N.D. #
28)	L6 AR-1254-3	7.771f	0.000	100145	0	18.827	N.D. #
29)	L6 AR-1254-4	8.044	0.000	6602	0	1.830	N.D. #
30)	L6 AR-1254-5	8.498f	7.278	51973	23995	13.259	6.808 #
31)	L7 AR-1260-1	7.919	0.000	110035	0	32.021	N.D. #
32)	L7 AR-1260-2	8.183	0.000	52225	0	12.880	N.D. #
33)	L7 AR-1260-3	8.554	0.000	11388	0	3.770	N.D. #
34)	L7 AR-1260-4	8.783	0.000	5823	0	1.671	N.D. #
35)	L7 AR-1260-5	9.103	0.000	9607	0	1.422	N.D. #
36)	L8 AR-1262-1	8.554	7.278	11388	23995	2.201	12.202 #
37)	L8 AR-1262-2	9.103	0.000	9607	0	1.115	N.D. #
42)	L9 AR-1268-2	9.529f	0.000	2204	0	0.237	N.D. #
45)	L9 AR-1268-5	10.556	0.000	17012	0	0.643	N.D. #

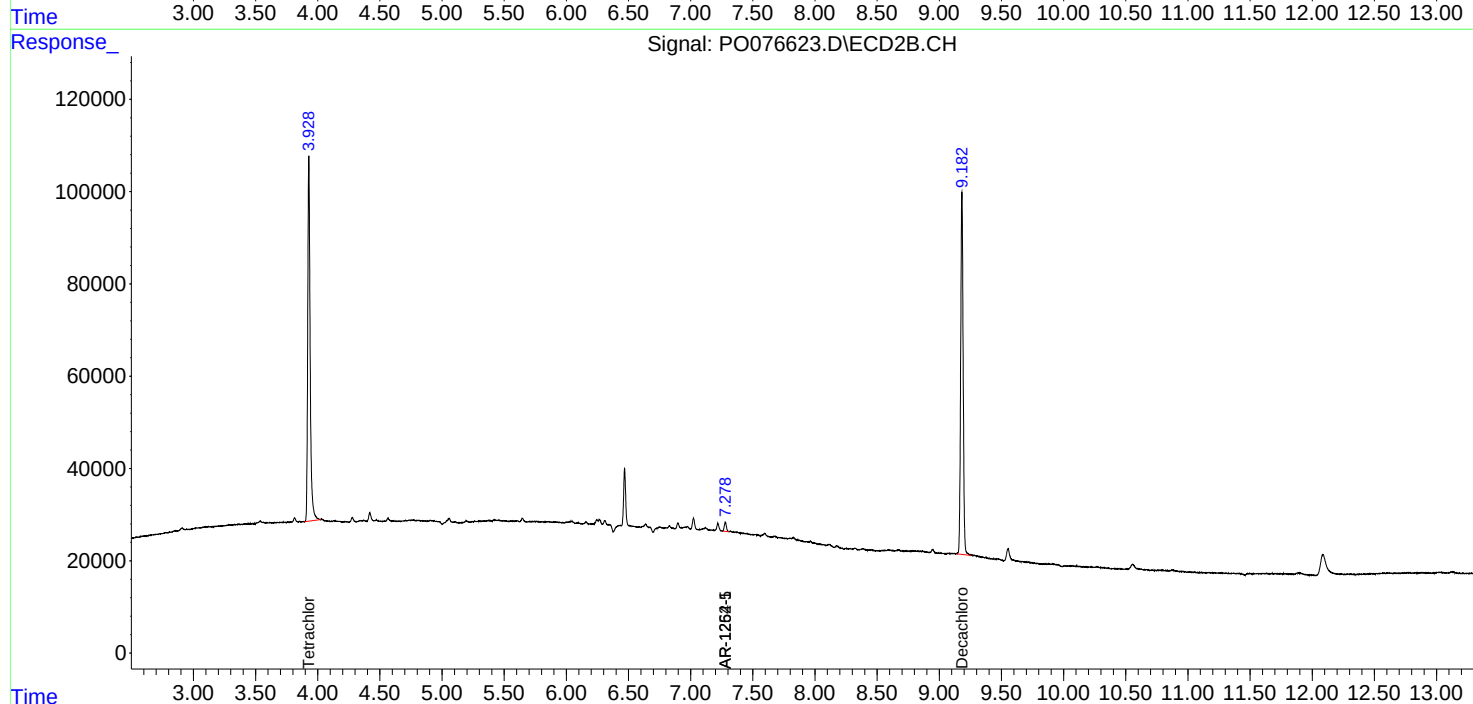
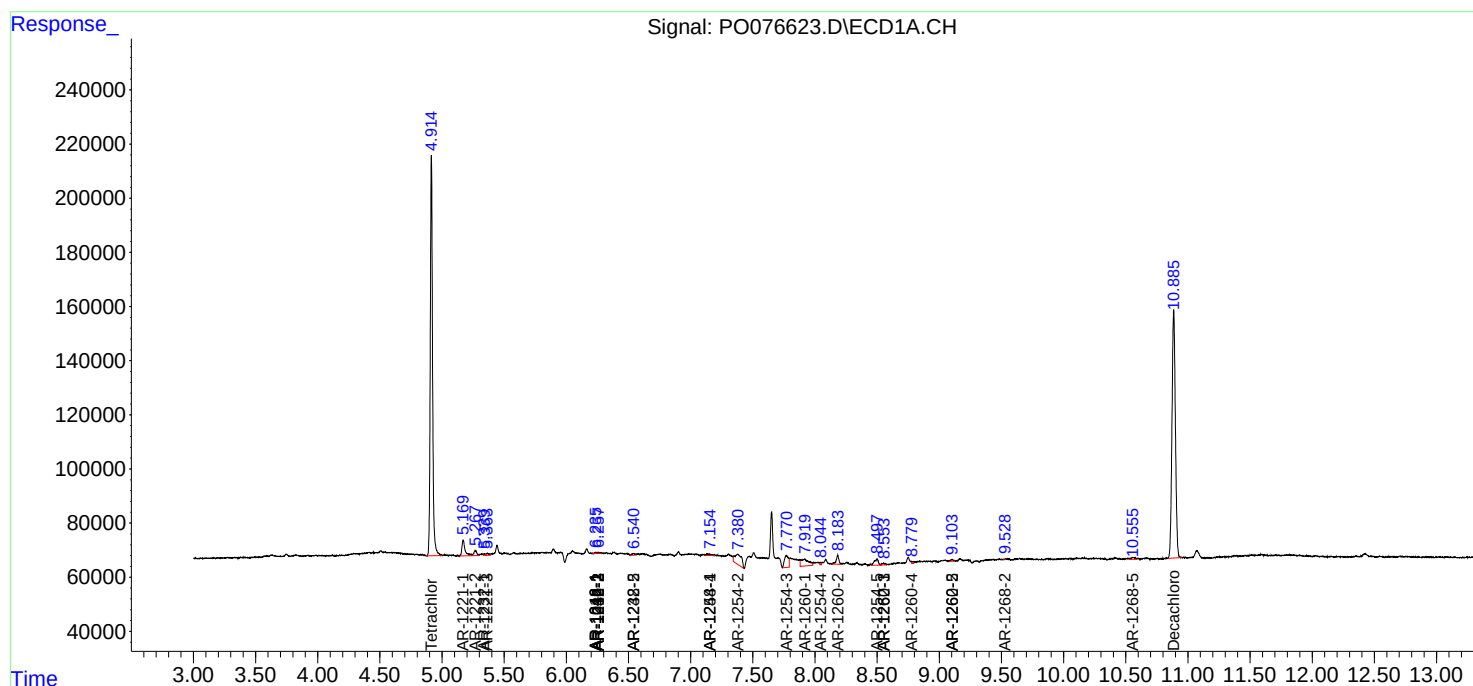
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

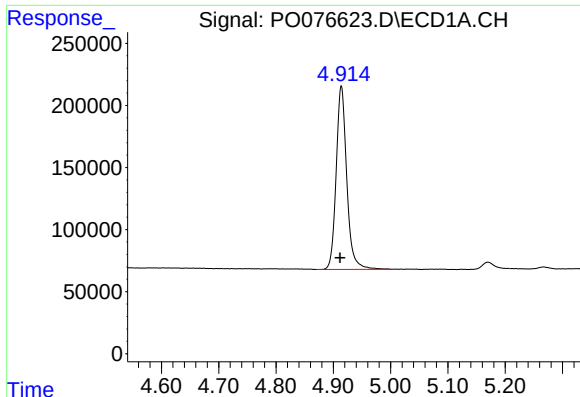
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033021\
Data File : PO076623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2021 20:56
Operator : DD\AJ
Sample : M1828-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
FS-SB13(5-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 02:06:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 2021
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

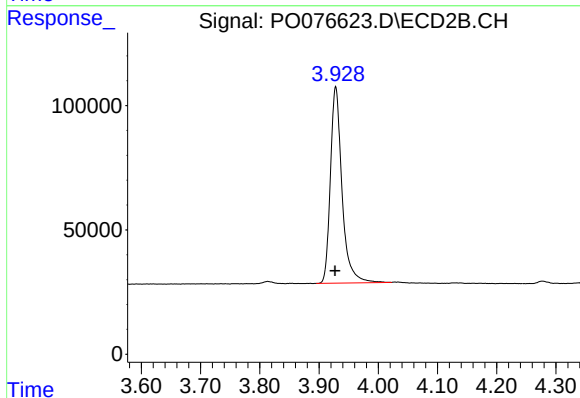




#1 Tetrachloro-m-xylene

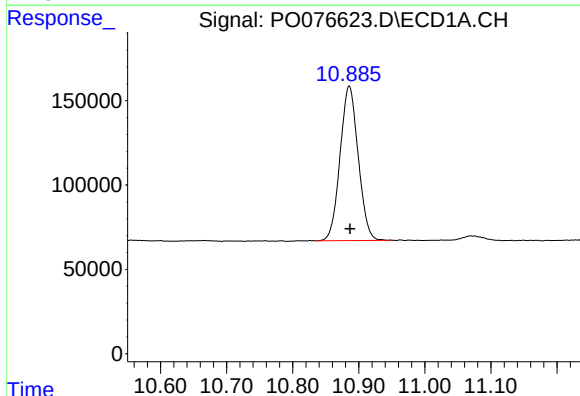
R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 1887078
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



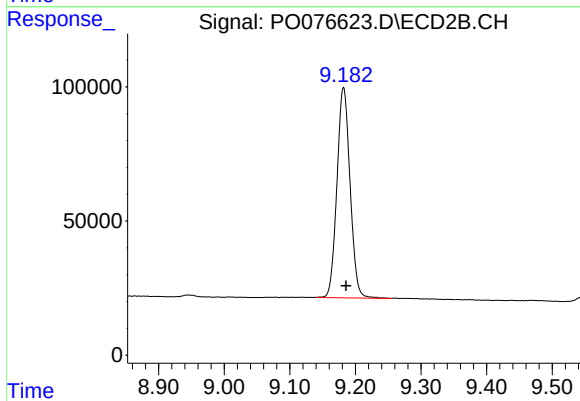
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 1075606
Conc: 19.61 ng/ml



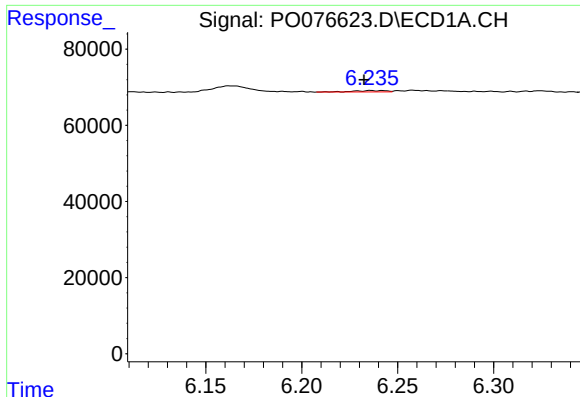
#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: -0.001 min
Response: 1741442
Conc: 26.75 ng/ml



#2 Decachlorobiphenyl

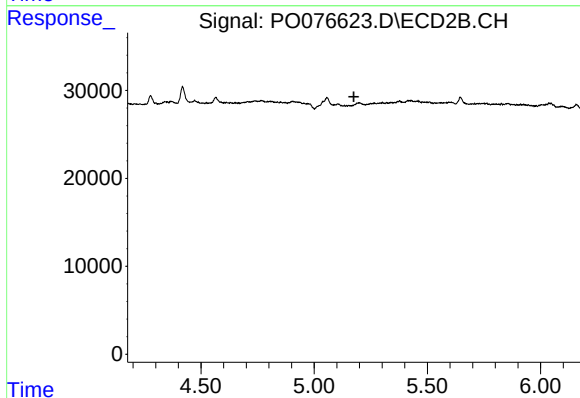
R.T.: 9.182 min
Delta R.T.: -0.004 min
Response: 1090704
Conc: 23.15 ng/ml



#3 AR-1016-1

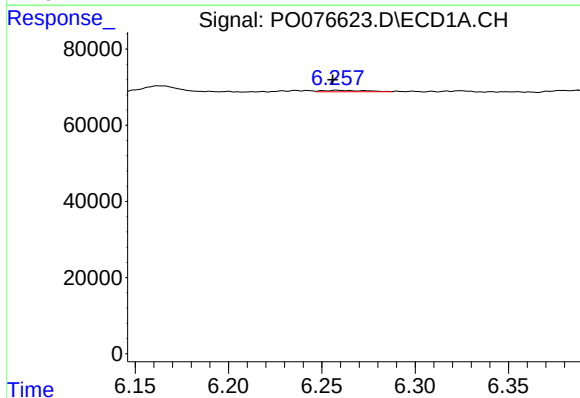
R.T.: 6.236 min
Delta R.T.: 0.004 min
Response: 4306
Conc: 1.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



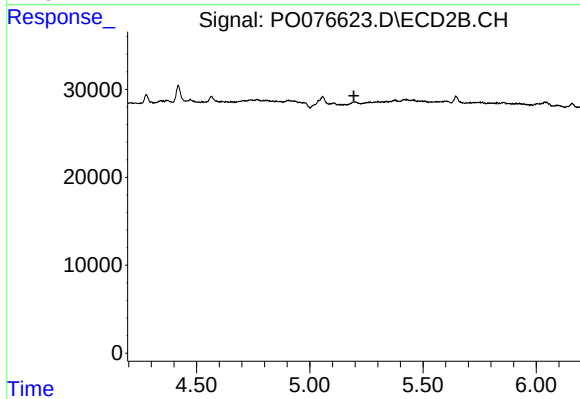
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



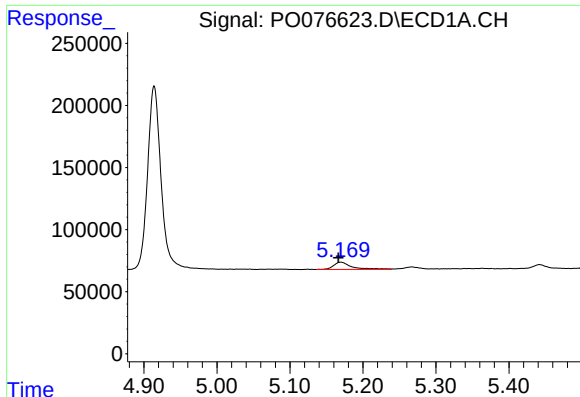
#4 AR-1016-2

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 5736
Conc: 1.40 ng/ml



#4 AR-1016-2

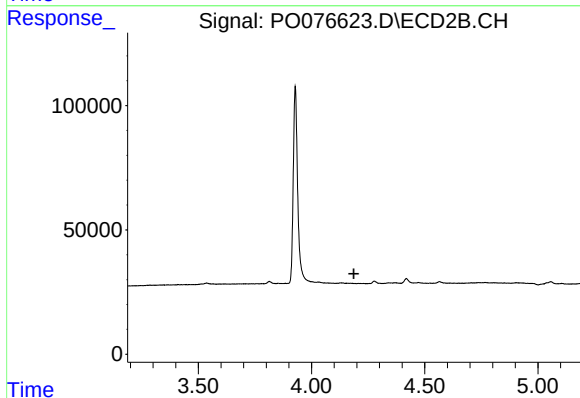
R.T.: 0.000 min
Exp R.T. : 5.195 min
Response: 0
Conc: N.D.



#8 AR-1221-1

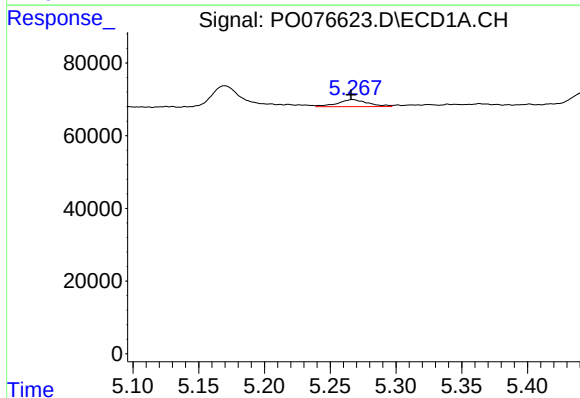
R.T.: 5.170 min
Delta R.T.: 0.003 min
Response: 102866
Conc: 116.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



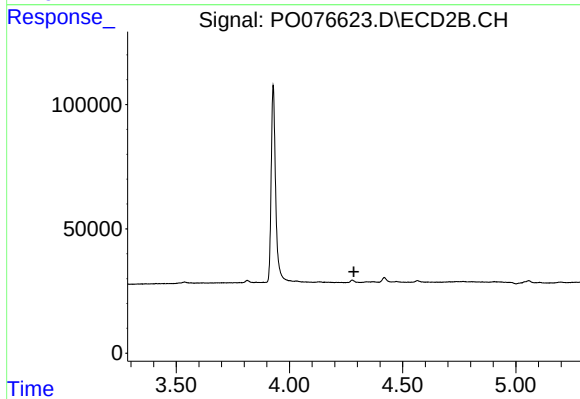
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



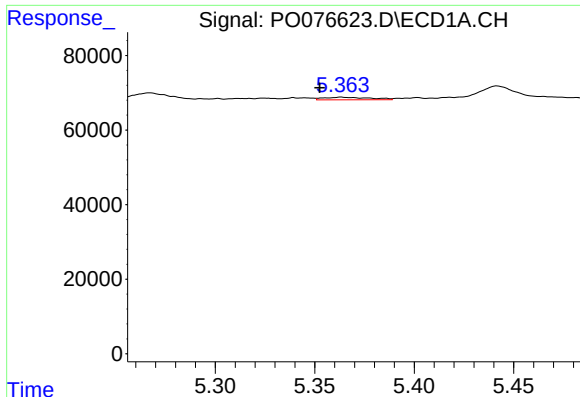
#9 AR-1221-2

R.T.: 5.267 min
Delta R.T.: 0.001 min
Response: 31285
Conc: 46.20 ng/ml



#9 AR-1221-2

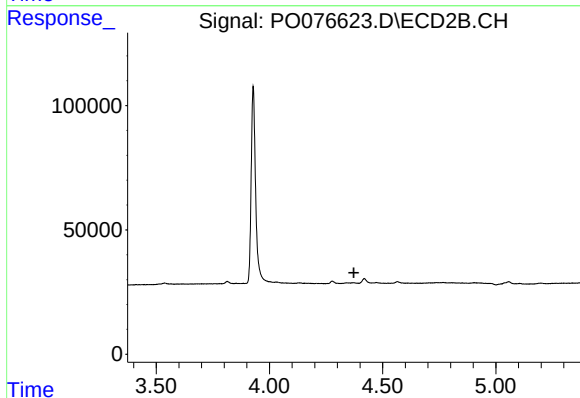
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#10 AR-1221-3

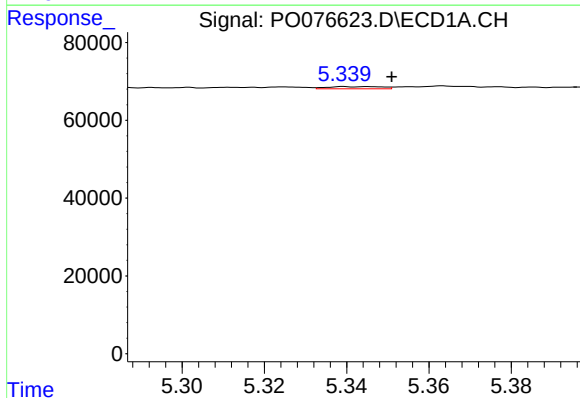
R.T.: 5.363 min
Delta R.T.: 0.011 min
Response: 11300
Conc: 5.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



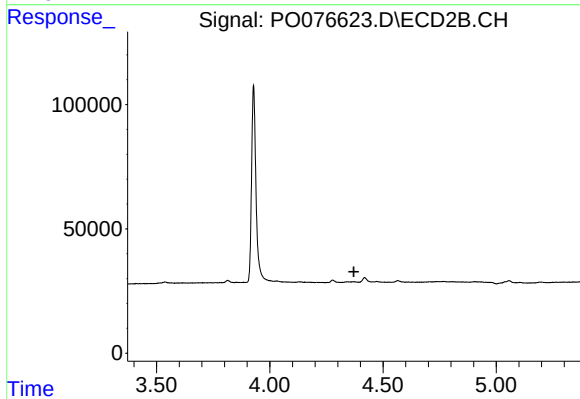
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



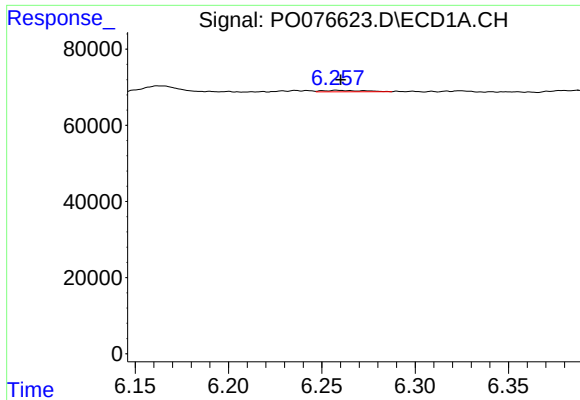
#11 AR-1232-1

R.T.: 5.339 min
Delta R.T.: -0.011 min
Response: 5326
Conc: 3.01 ng/ml



#11 AR-1232-1

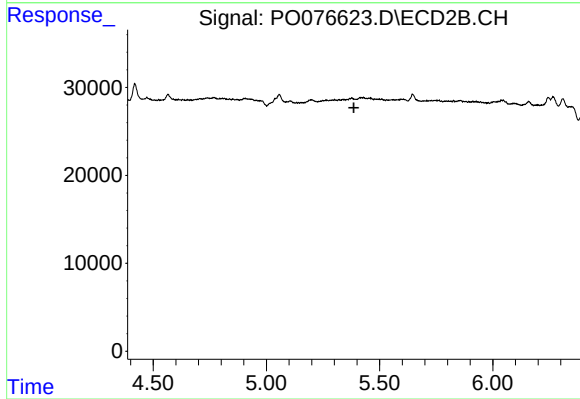
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#13 AR-1232-3

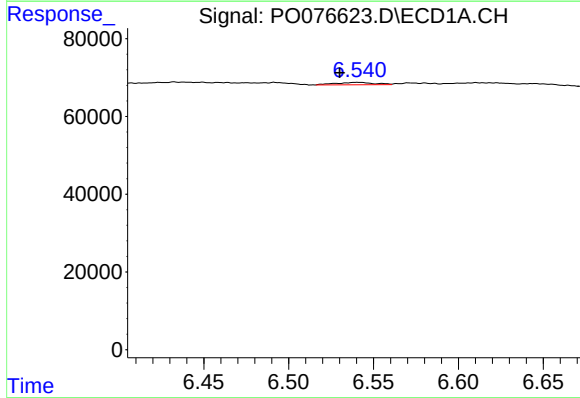
R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 5736
Conc: 3.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



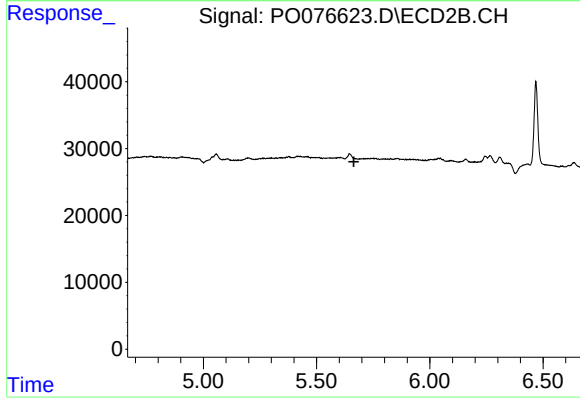
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



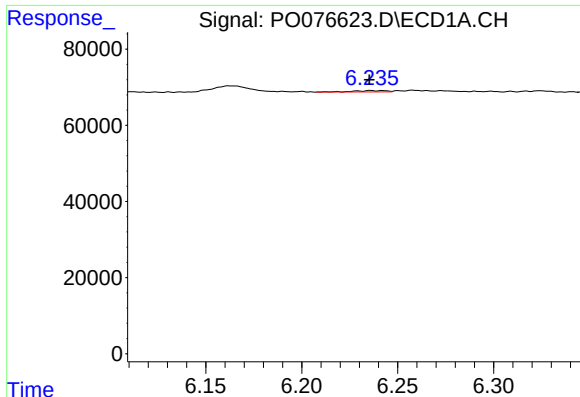
#15 AR-1232-5

R.T.: 6.541 min
Delta R.T.: 0.011 min
Response: 9868
Conc: 17.90 ng/ml



#15 AR-1232-5

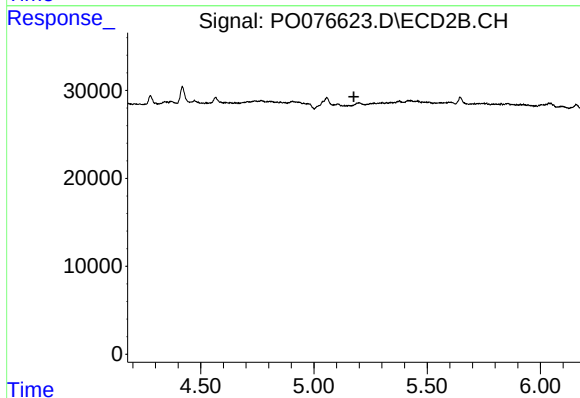
R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.



#16 AR-1242-1

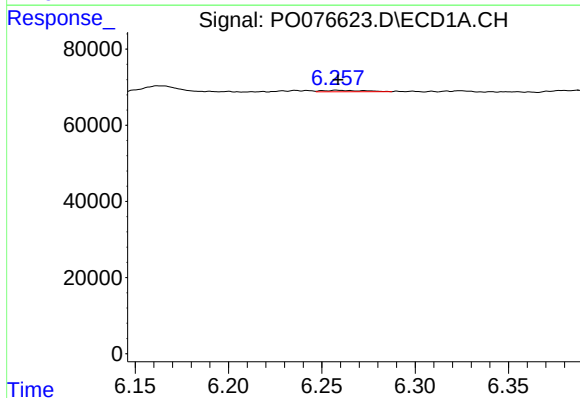
R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 4306
Conc: 1.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



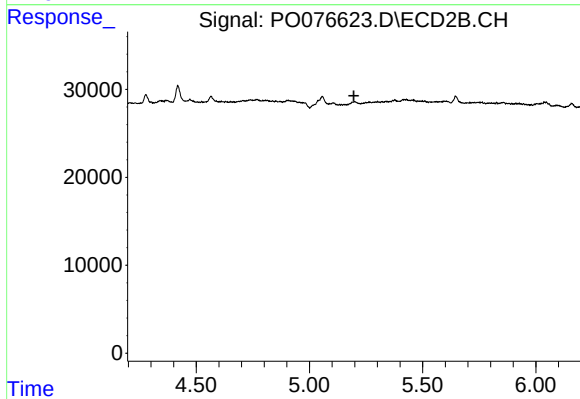
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



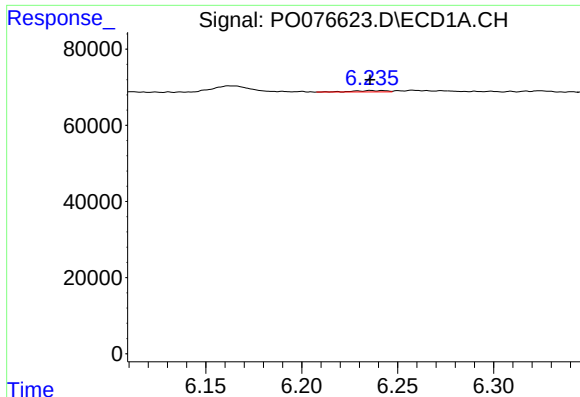
#17 AR-1242-2

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 5736
Conc: 1.69 ng/ml



#17 AR-1242-2

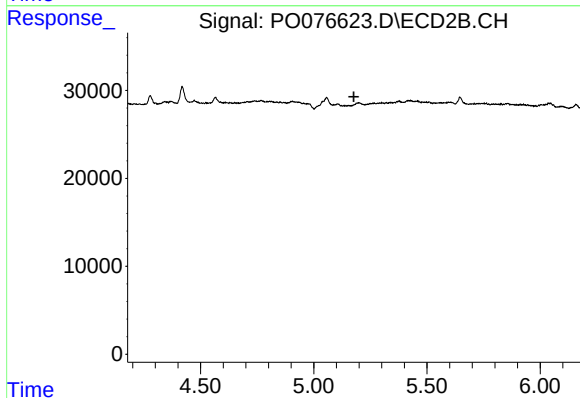
R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



#21 AR-1248-1

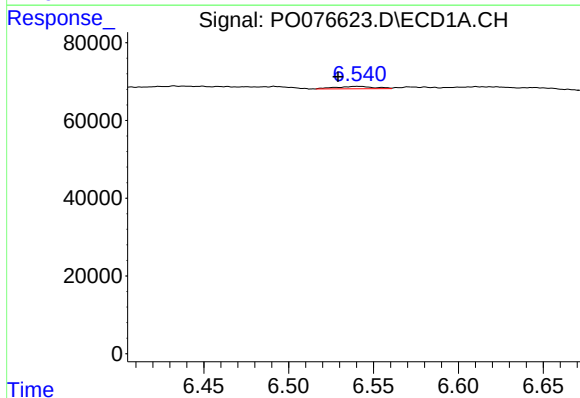
R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 4306
Conc: 2.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



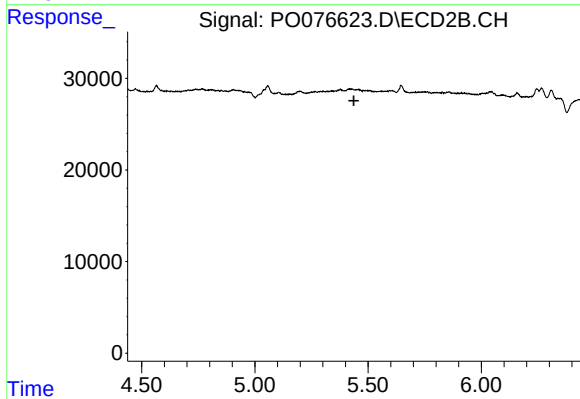
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



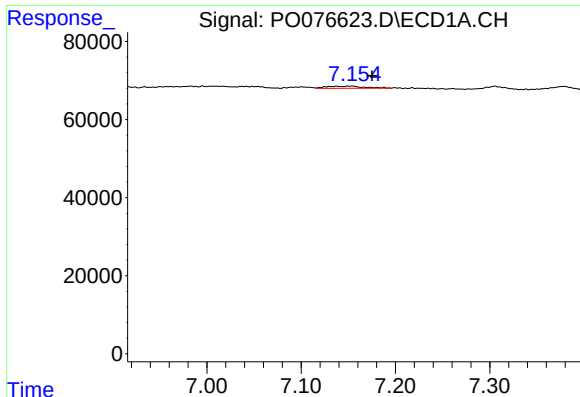
#22 AR-1248-2

R.T.: 6.541 min
Delta R.T.: 0.012 min
Response: 9868
Conc: 4.04 ng/ml



#22 AR-1248-2

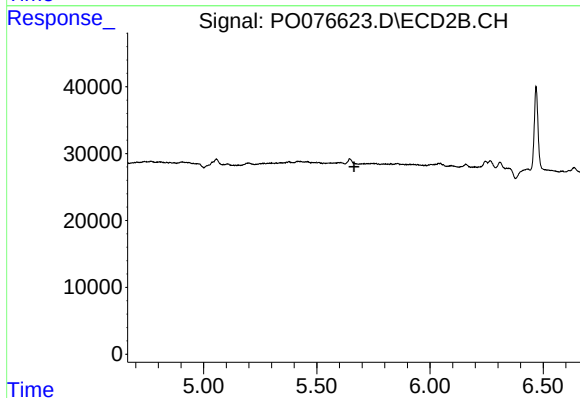
R.T.: 0.000 min
Exp R.T. : 5.437 min
Response: 0
Conc: N.D.



#24 AR-1248-4

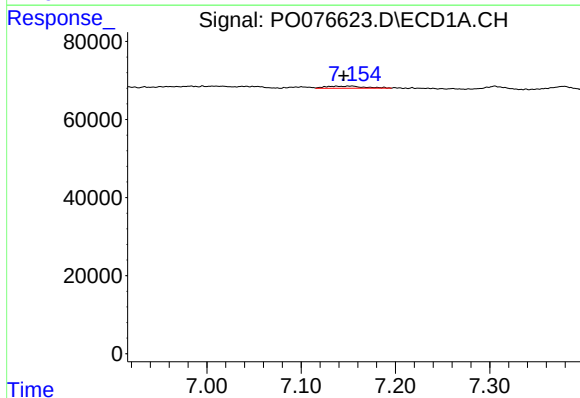
R.T.: 7.154 min
Delta R.T.: -0.021 min
Response: 15342
Conc: 4.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



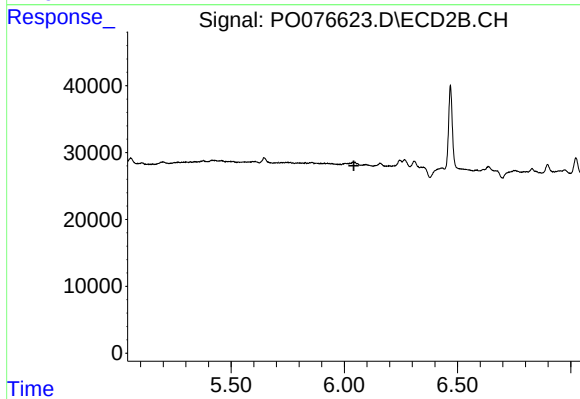
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



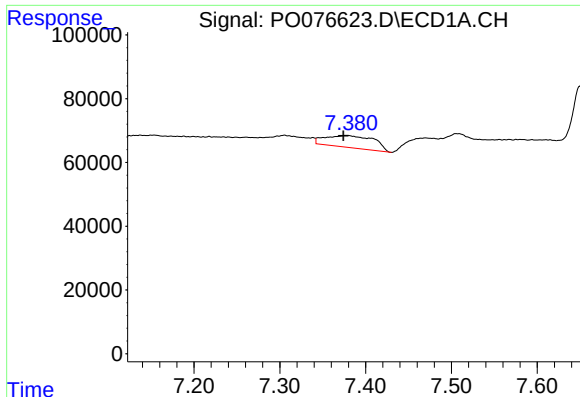
#26 AR-1254-1

R.T.: 7.154 min
Delta R.T.: 0.009 min
Response: 15342
Conc: 4.62 ng/ml



#26 AR-1254-1

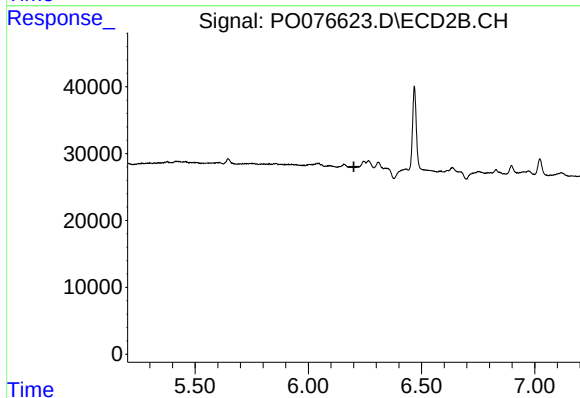
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#27 AR-1254-2

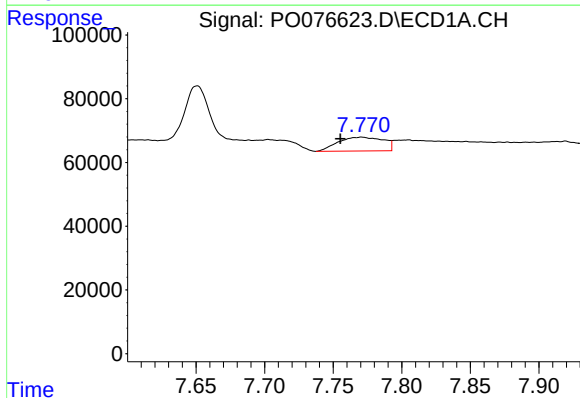
R.T.: 7.378 min
Delta R.T.: 0.004 min
Response: 149588
Conc: 29.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



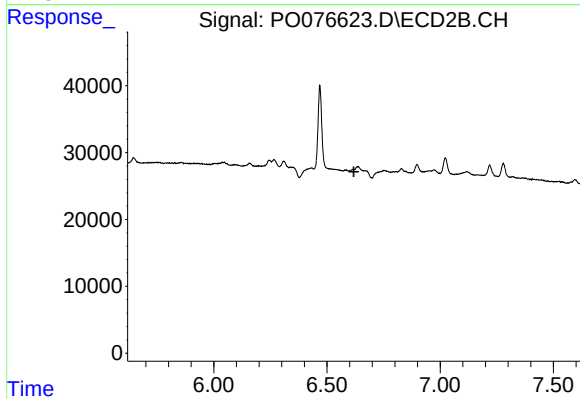
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



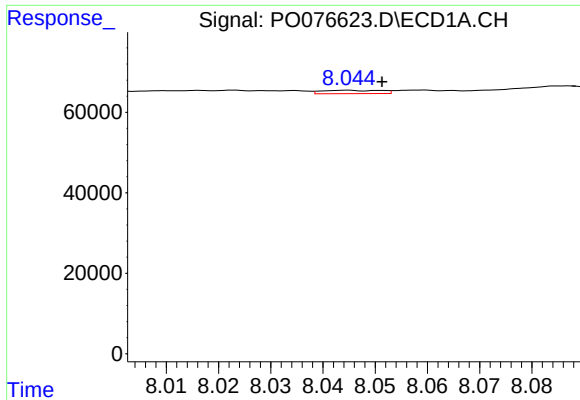
#28 AR-1254-3

R.T.: 7.771 min
Delta R.T.: 0.016 min
Response: 100145
Conc: 18.83 ng/ml



#28 AR-1254-3

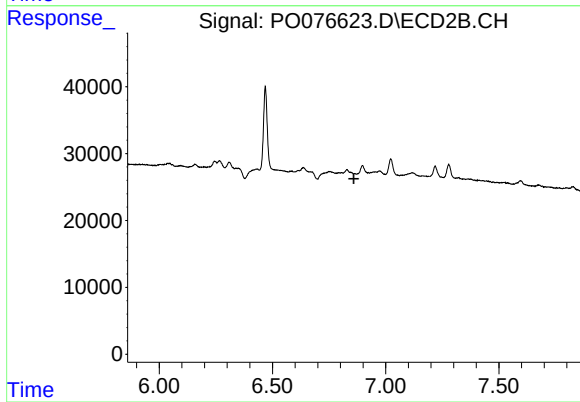
R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#29 AR-1254-4

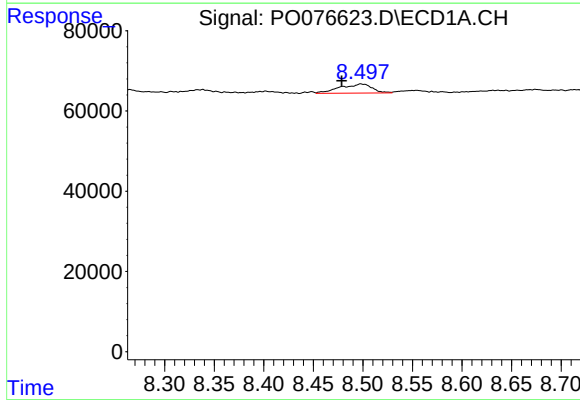
R.T.: 8.044 min
Delta R.T.: -0.007 min
Response: 6602
Conc: 1.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



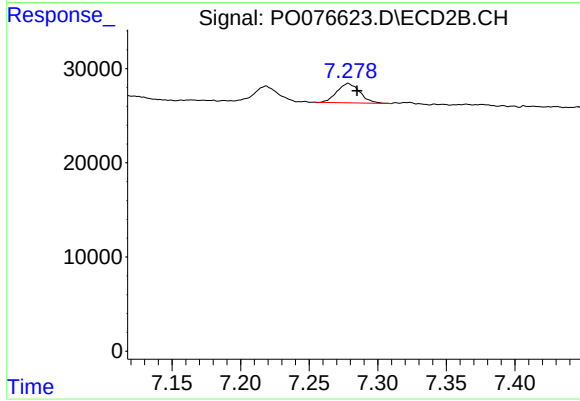
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



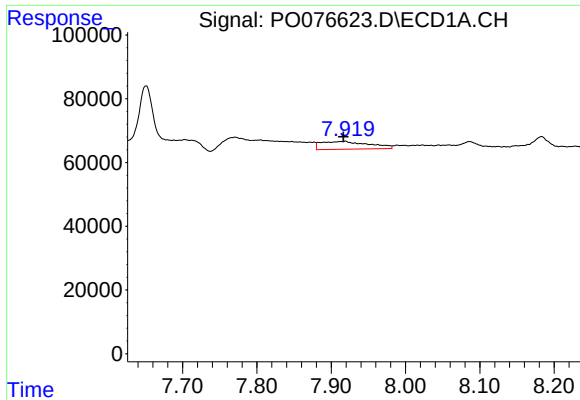
#30 AR-1254-5

R.T.: 8.498 min
Delta R.T.: 0.019 min
Response: 51973
Conc: 13.26 ng/ml



#30 AR-1254-5

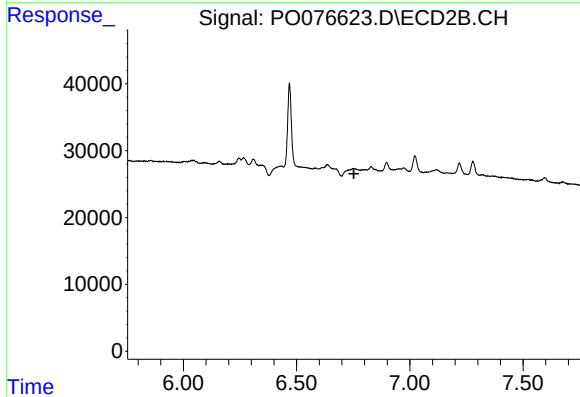
R.T.: 7.278 min
Delta R.T.: -0.006 min
Response: 23995
Conc: 6.81 ng/ml



#31 AR-1260-1

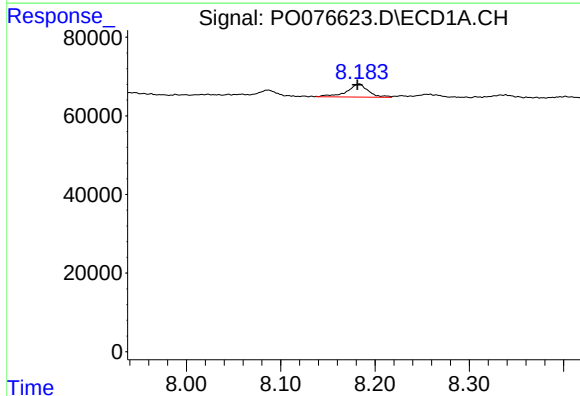
R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 110035
Conc: 32.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



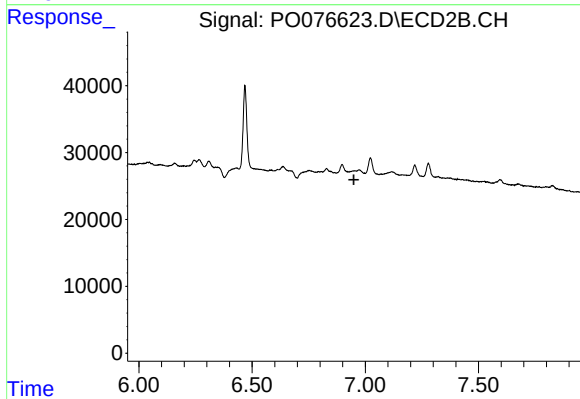
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.753 min
Response: 0
Conc: N.D.



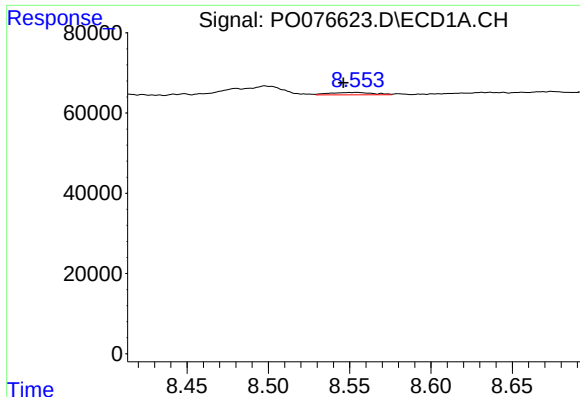
#32 AR-1260-2

R.T.: 8.183 min
Delta R.T.: 0.002 min
Response: 52225
Conc: 12.88 ng/ml



#32 AR-1260-2

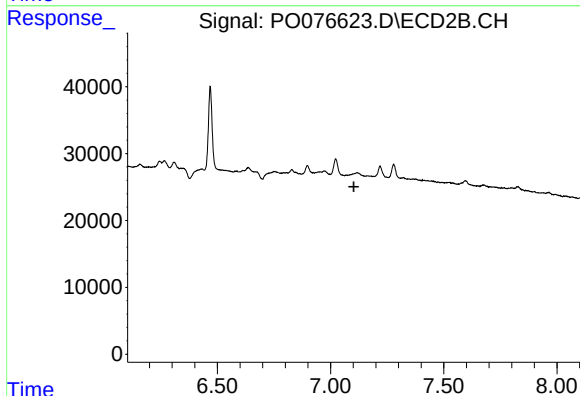
R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



#33 AR-1260-3

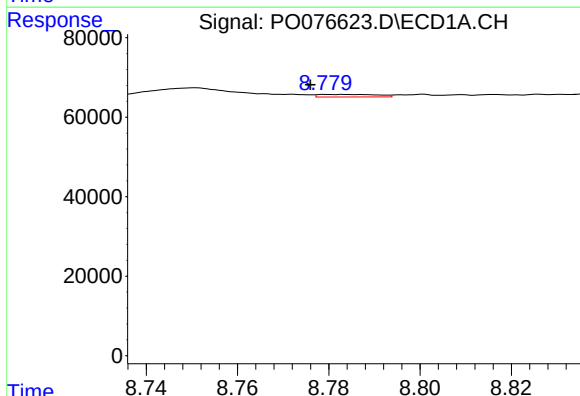
R.T.: 8.554 min
Delta R.T.: 0.008 min
Response: 11388
Conc: 3.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



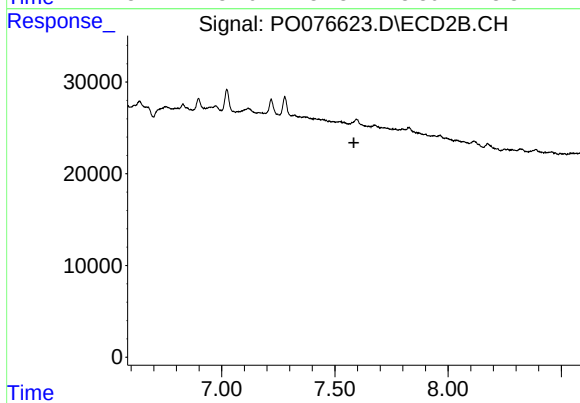
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



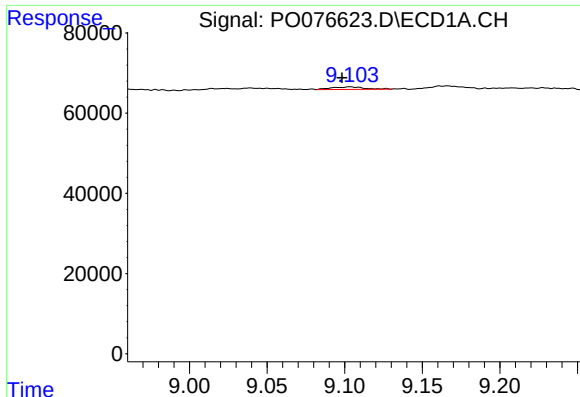
#34 AR-1260-4

R.T.: 8.783 min
Delta R.T.: 0.007 min
Response: 5823
Conc: 1.67 ng/ml



#34 AR-1260-4

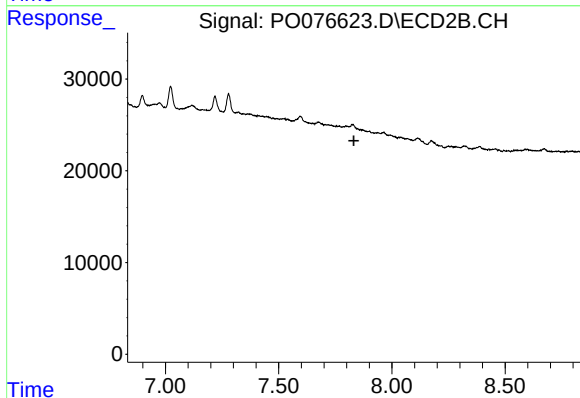
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#35 AR-1260-5

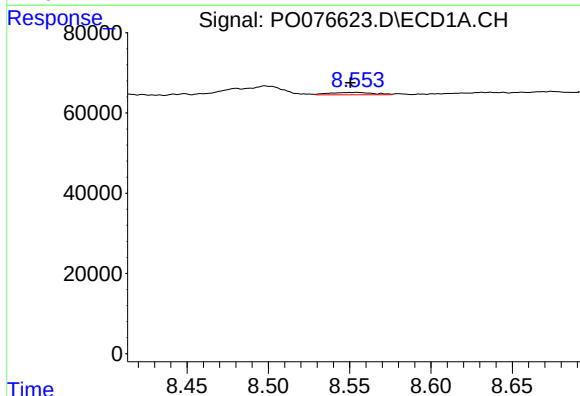
R.T.: 9.103 min
Delta R.T.: 0.005 min
Response: 9607
Conc: 1.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



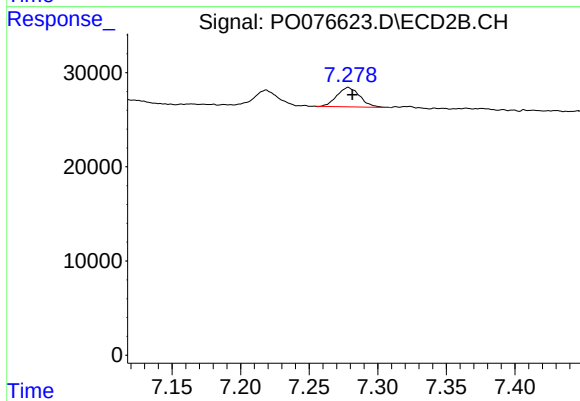
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



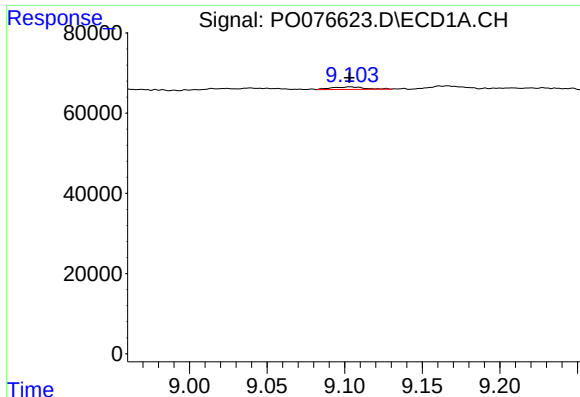
#36 AR-1262-1

R.T.: 8.554 min
Delta R.T.: 0.004 min
Response: 11388
Conc: 2.20 ng/ml



#36 AR-1262-1

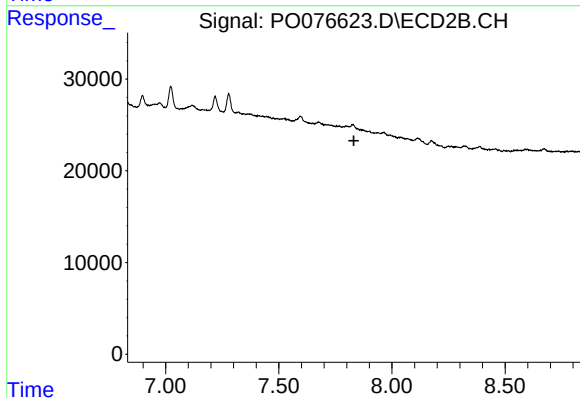
R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 23995
Conc: 12.20 ng/ml



#37 AR-1262-2

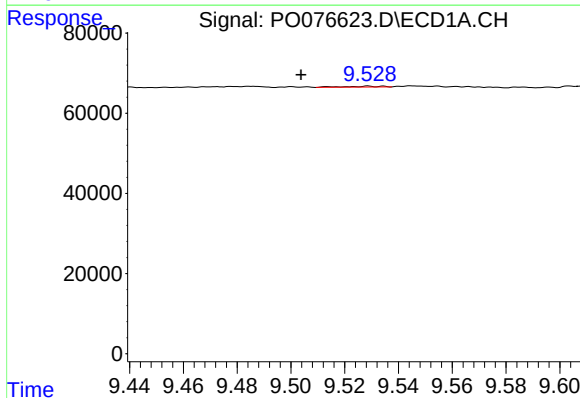
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 9607
Conc: 1.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



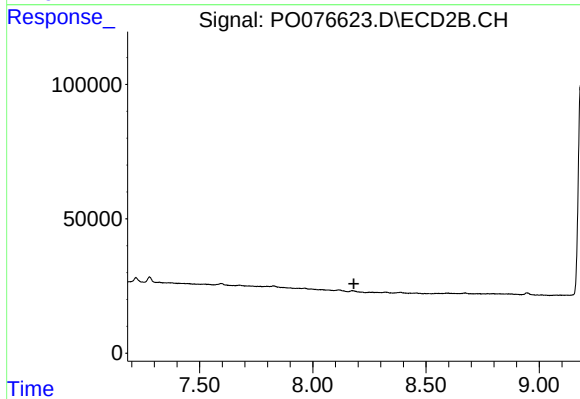
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



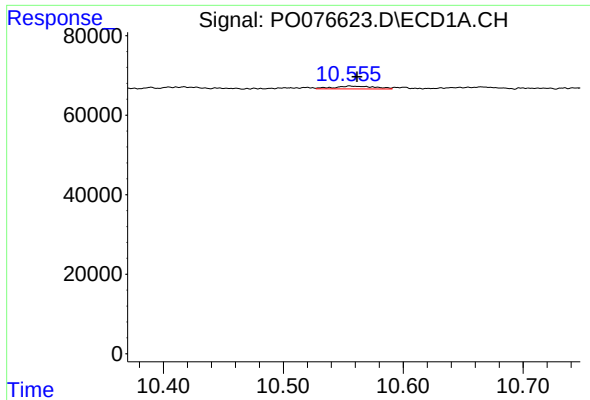
#42 AR-1268-2

R.T.: 9.529 min
Delta R.T.: 0.025 min
Response: 2204
Conc: 0.24 ng/ml



#42 AR-1268-2

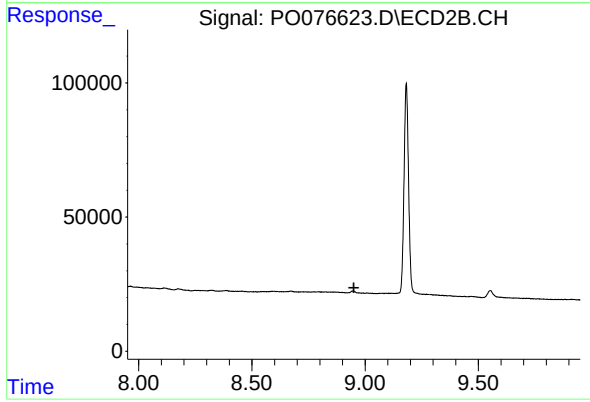
R.T.: 0.000 min
Exp R.T. : 8.182 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.556 min
Delta R.T.: -0.006 min
Response: 17012
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SB13(5-6)



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.