

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041720\
 Data File : P0067911.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2020 16:58
 Operator : DD\AJ
 Sample : L2323-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-20-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 17:59:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.923	3.939	426773	701886	17.921	20.941
2)	SA Decachlor...	0.000	9.220	0	722325	N.D.	17.470 #
Target Compounds							
3)	L1 AR-1016-1	6.253	5.135	53697	7090	52.071	4.837 #
4)	L1 AR-1016-2	6.253	0.000	53697	0	38.058	N.D. #
5)	L1 AR-1016-3	6.346	0.000	45194	0	51.416	N.D. #
6)	L1 AR-1016-4	6.448	0.000	37194	0	52.744	N.D. #
8)	L2 AR-1221-1	5.221	0.000	40822	0	131.856	N.D. #
9)	L2 AR-1221-2	5.280	4.289	6092	77515	26.192	245.799 #
12)	L3 AR-1232-2	5.952	0.000	68551	0	255.524	N.D. #
13)	L3 AR-1232-3	6.253	0.000	53697	0	102.442	N.D. #
14)	L3 AR-1232-4	6.448	0.000	37194	0	144.681	N.D. #
15)	L3 AR-1232-5	6.547	0.000	22028	0	117.600	N.D. #
16)	L4 AR-1242-1	6.253	5.135	53697	7090	78.212	7.226 #
17)	L4 AR-1242-2	6.253	0.000	53697	0	57.150	N.D. #
18)	L4 AR-1242-3	6.346	0.000	45194	0	77.119	N.D. #
19)	L4 AR-1242-4	6.448	0.000	37194	0	79.084	N.D. #
20)	L4 AR-1242-5	7.235	0.000	61892	0	115.855	N.D. #
21)	L5 AR-1248-1	6.253	5.135	53697	7090	100.086	9.076 #
22)	L5 AR-1248-2	6.547	0.000	22028	0	31.308	N.D. #
24)	L5 AR-1248-4	7.235	0.000	61892	0	65.602	N.D. #
25)	L5 AR-1248-5	7.235	0.000	61892	0	68.678	N.D. #
27)	L6 AR-1254-2	7.368	6.273	84136	117302	42.780	51.433
28)	L6 AR-1254-3	7.778	6.665	75683	61657	36.472	16.887 #
29)	L6 AR-1254-4	8.056	0.000	125622	0	77.126	N.D. #
30)	L6 AR-1254-5	8.509	0.000	64161	0	37.396	N.D. #
31)	L7 AR-1260-1	7.920	6.779	88239	27118	65.293	12.935 #
32)	L7 AR-1260-2	8.189	0.000	70473	0	41.745	N.D. #
33)	L7 AR-1260-3	8.509	0.000	64161	0	49.223	N.D. #
34)	L7 AR-1260-4	8.811	0.000	104568	0	68.043	N.D. #
35)	L7 AR-1260-5	9.107	0.000	88497	0	28.053	N.D. #
36)	L8 AR-1262-1	8.509	0.000	64161	0	38.272	N.D. #
37)	L8 AR-1262-2	9.107	0.000	88497	0	30.841	N.D. #
39)	L8 AR-1262-4	9.545	0.000	89986	0	56.868	N.D. #
42)	L9 AR-1268-2	9.545	0.000	89986	0	25.963	N.D. #

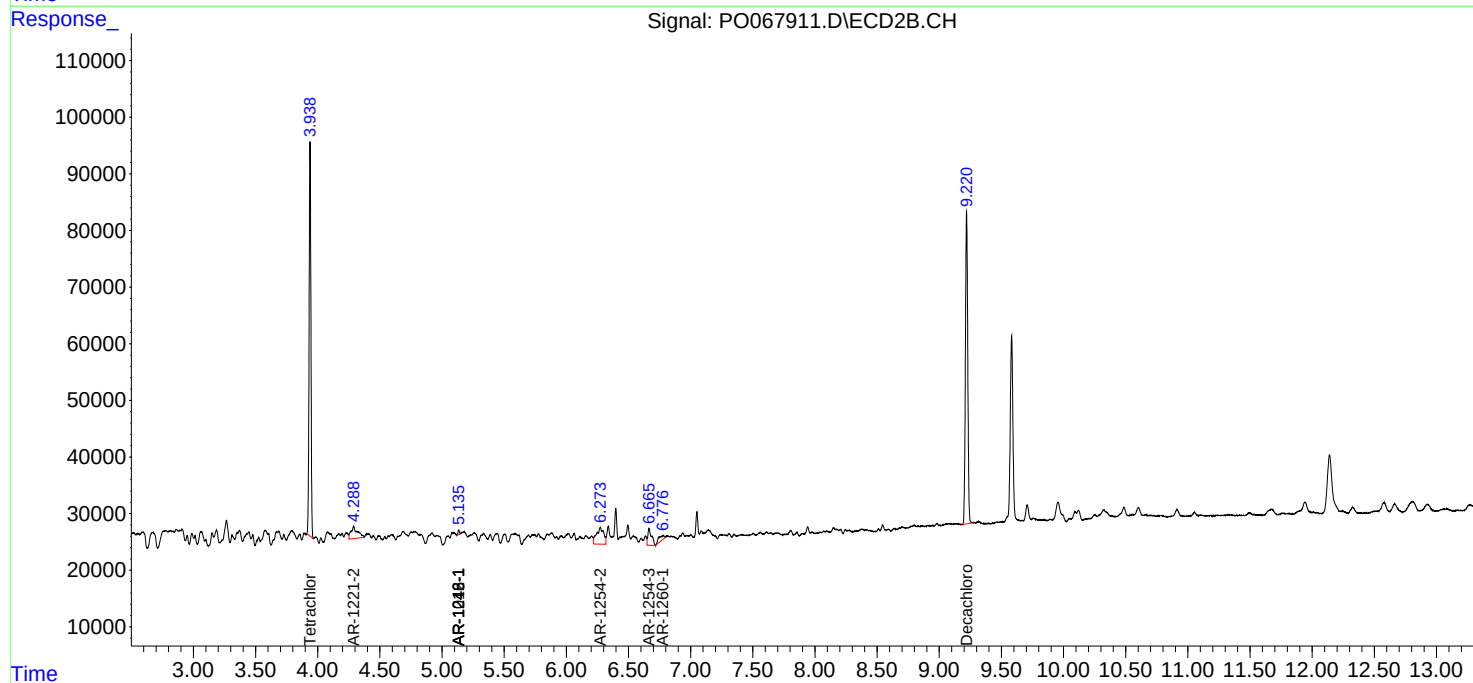
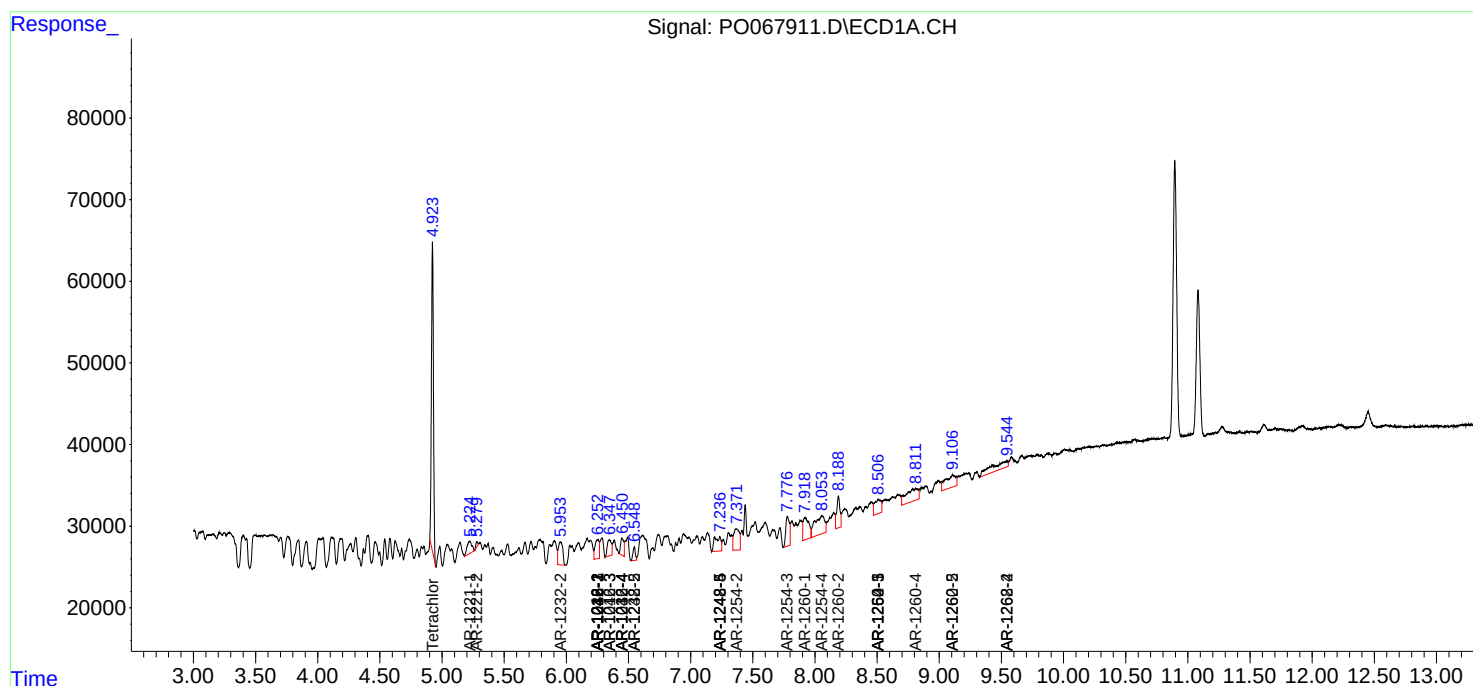
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

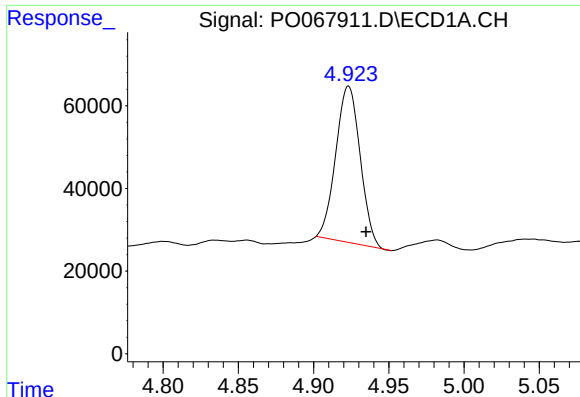
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041720\
Data File : PO067911.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2020 16:58
Operator : DD\AJ
Sample : L2323-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-20-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 17:59:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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

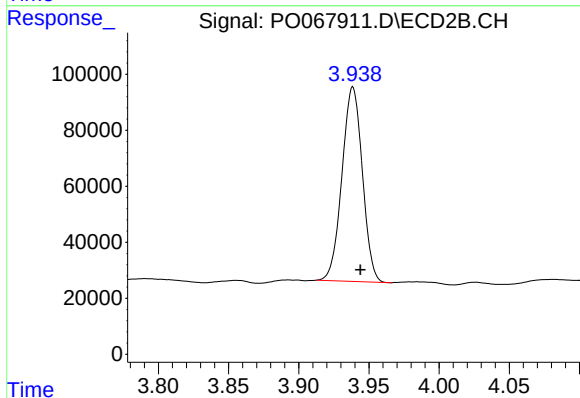




#1 Tetrachloro-m-xylene

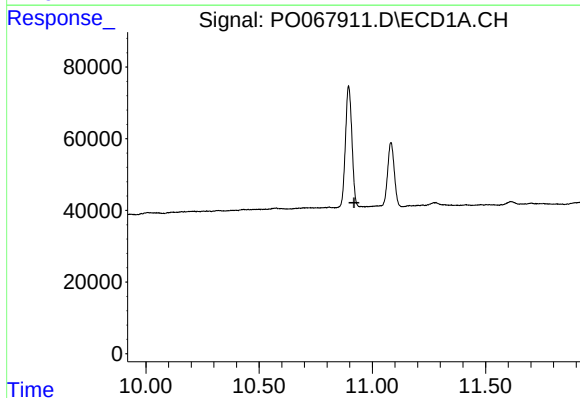
R.T.: 4.923 min
Delta R.T.: -0.012 min
Response: 426773
Conc: 17.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



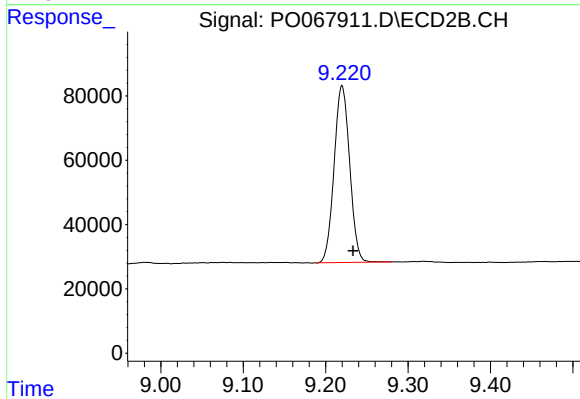
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: -0.005 min
Response: 701886
Conc: 20.94 ng/ml



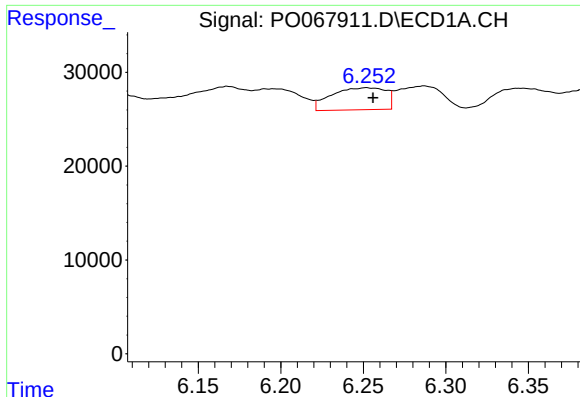
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.919 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

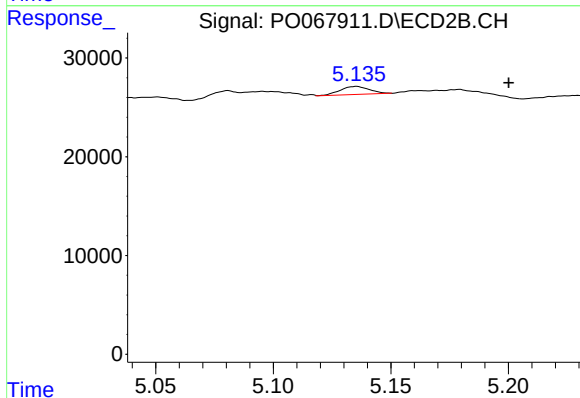
R.T.: 9.220 min
Delta R.T.: -0.013 min
Response: 722325
Conc: 17.47 ng/ml



#3 AR-1016-1

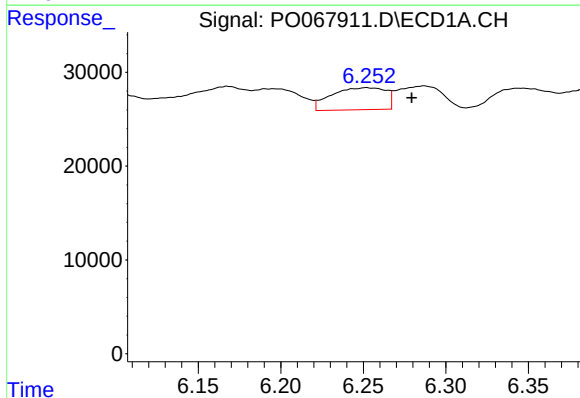
R.T.: 6.253 min
Delta R.T.: -0.003 min
Response: 53697
Conc: 52.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



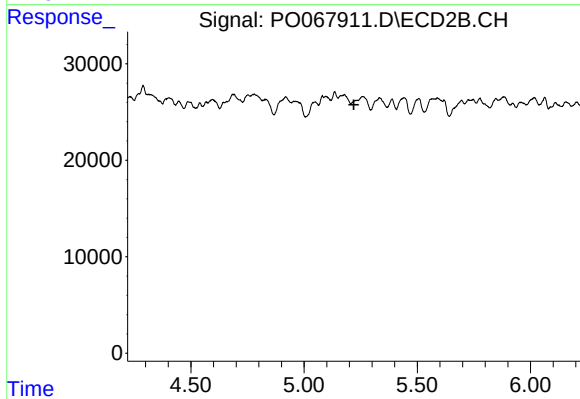
#3 AR-1016-1

R.T.: 5.135 min
Delta R.T.: -0.065 min
Response: 7090
Conc: 4.84 ng/ml



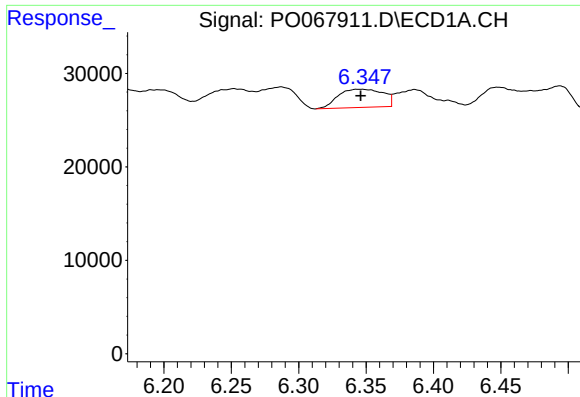
#4 AR-1016-2

R.T.: 6.253 min
Delta R.T.: -0.027 min
Response: 53697
Conc: 38.06 ng/ml



#4 AR-1016-2

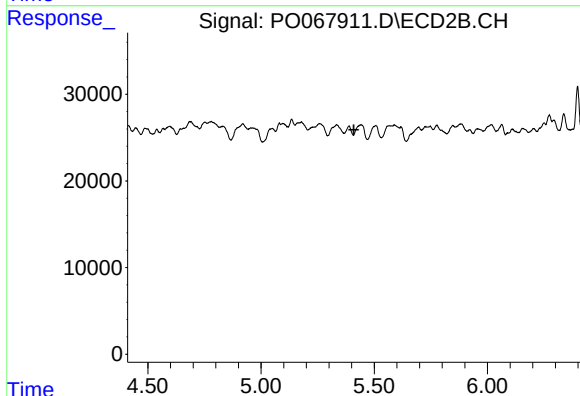
R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



#5 AR-1016-3

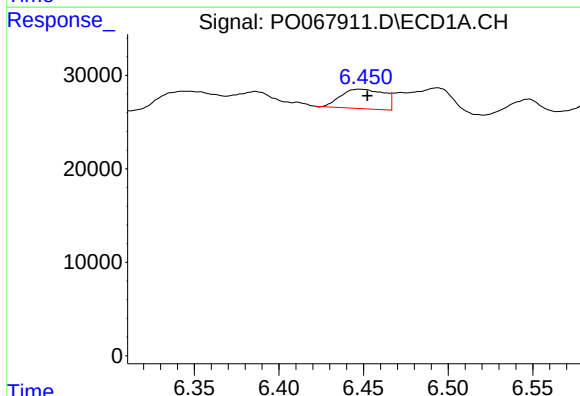
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 45194
Conc: 51.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



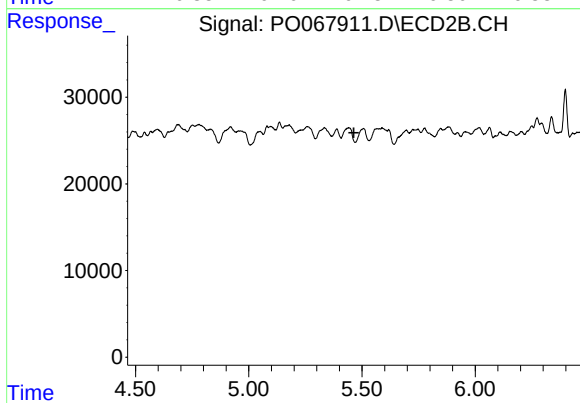
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.410 min
Response: 0
Conc: N.D.



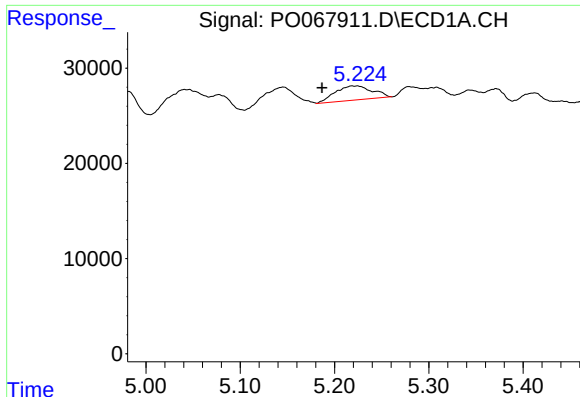
#6 AR-1016-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 37194
Conc: 52.74 ng/ml



#6 AR-1016-4

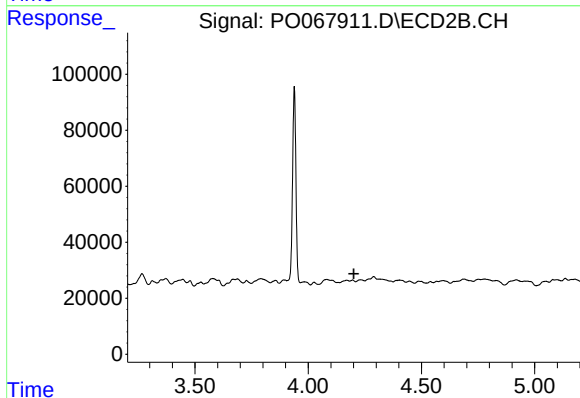
R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



#8 AR-1221-1

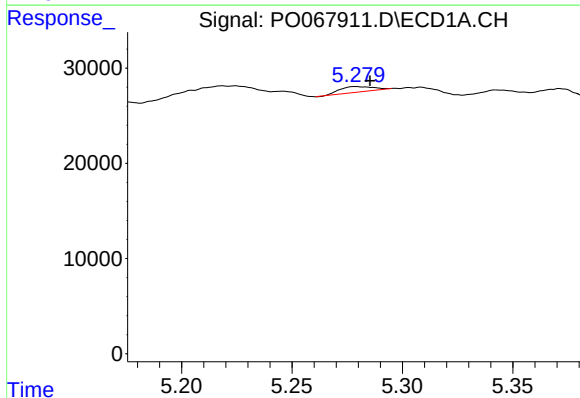
R.T.: 5.221 min
Delta R.T.: 0.034 min
Response: 40822
Conc: 131.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



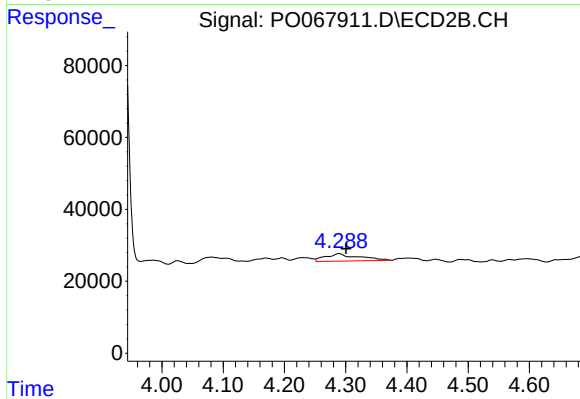
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



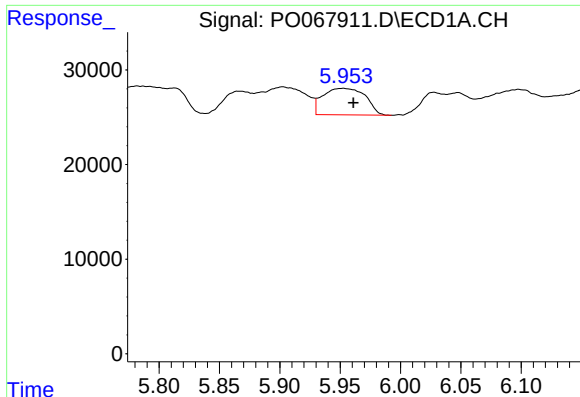
#9 AR-1221-2

R.T.: 5.280 min
Delta R.T.: -0.005 min
Response: 6092
Conc: 26.19 ng/ml



#9 AR-1221-2

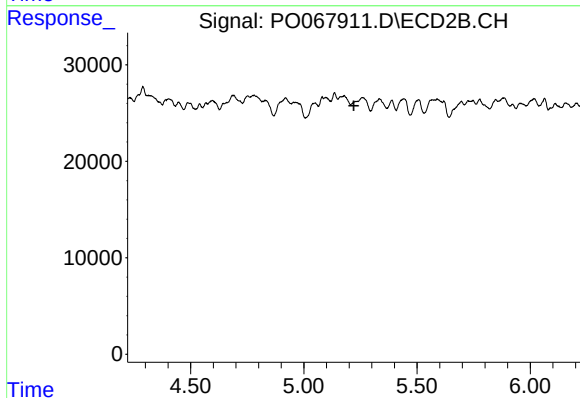
R.T.: 4.289 min
Delta R.T.: -0.012 min
Response: 77515
Conc: 245.80 ng/ml



#12 AR-1232-2

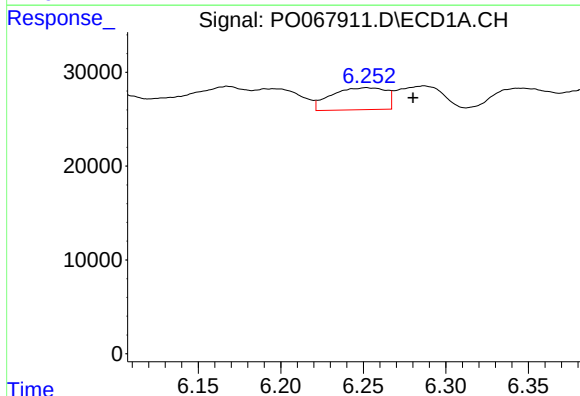
R.T.: 5.952 min
Delta R.T.: -0.009 min
Response: 68551
Conc: 255.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



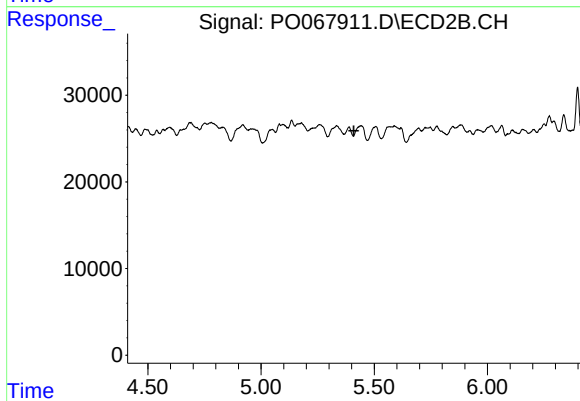
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



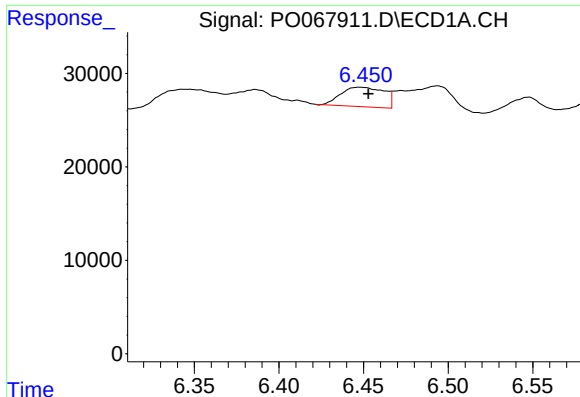
#13 AR-1232-3

R.T.: 6.253 min
Delta R.T.: -0.028 min
Response: 53697
Conc: 102.44 ng/ml



#13 AR-1232-3

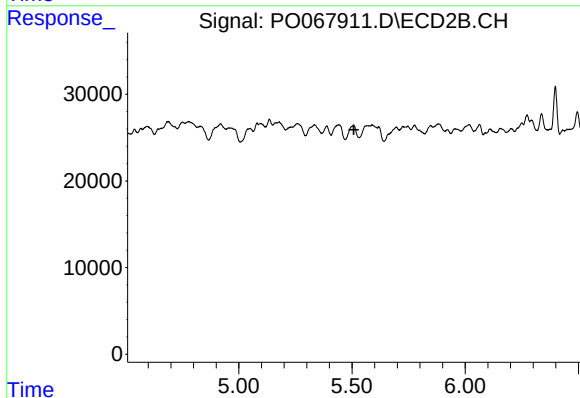
R.T.: 0.000 min
Exp R.T. : 5.410 min
Response: 0
Conc: N.D.



#14 AR-1232-4

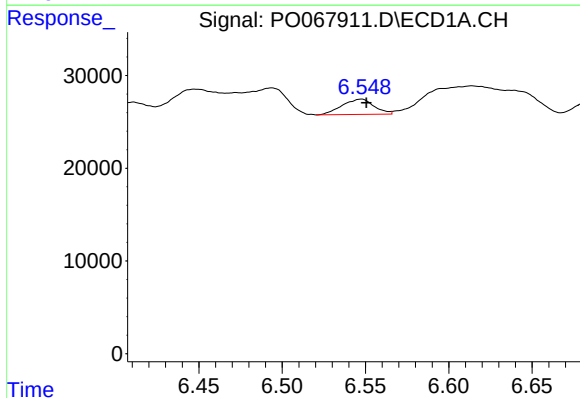
R.T.: 6.448 min
Delta R.T.: -0.005 min
Response: 37194
Conc: 144.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



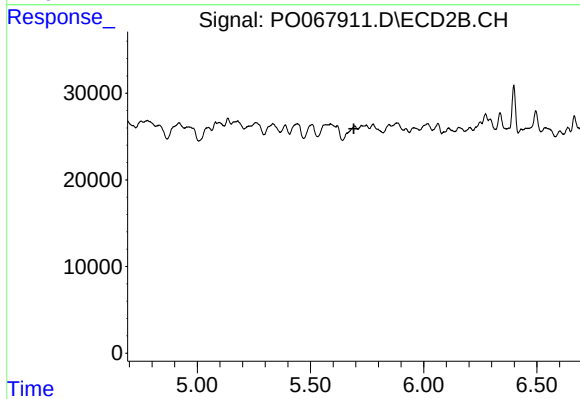
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



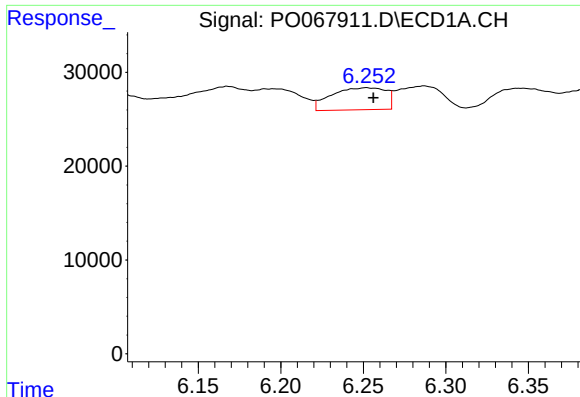
#15 AR-1232-5

R.T.: 6.547 min
Delta R.T.: -0.004 min
Response: 22028
Conc: 117.60 ng/ml



#15 AR-1232-5

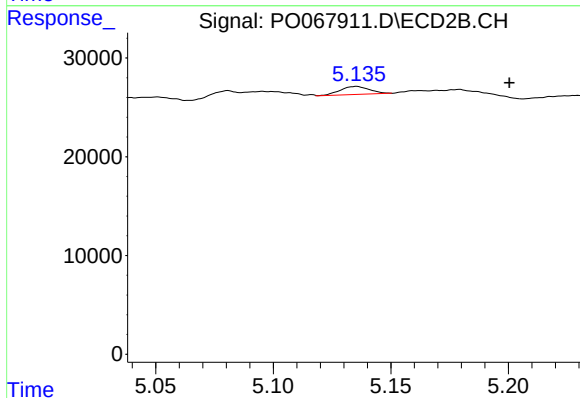
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#16 AR-1242-1

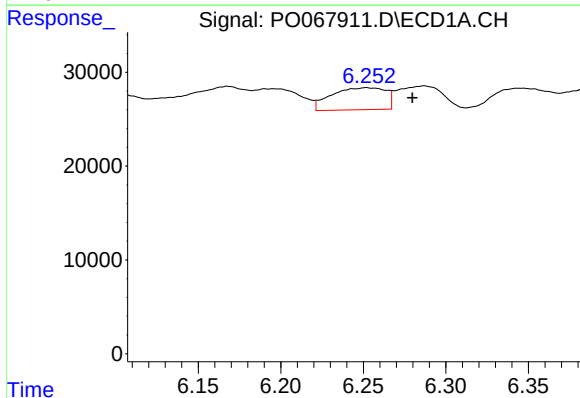
R.T.: 6.253 min
Delta R.T.: -0.003 min
Response: 53697
Conc: 78.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



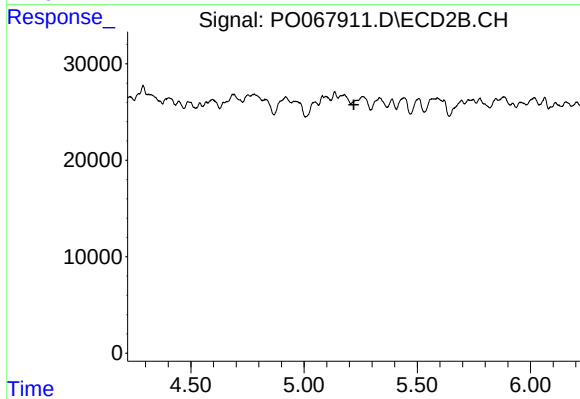
#16 AR-1242-1

R.T.: 5.135 min
Delta R.T.: -0.065 min
Response: 7090
Conc: 7.23 ng/ml



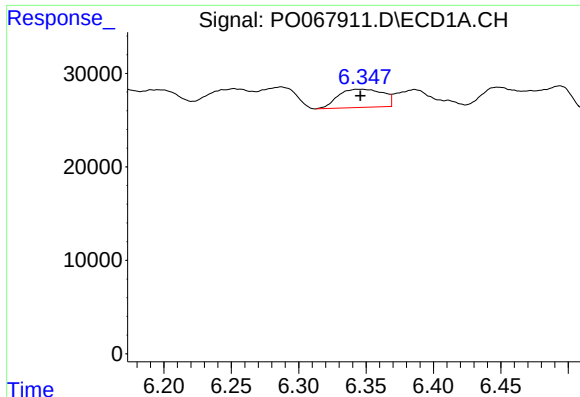
#17 AR-1242-2

R.T.: 6.253 min
Delta R.T.: -0.027 min
Response: 53697
Conc: 57.15 ng/ml



#17 AR-1242-2

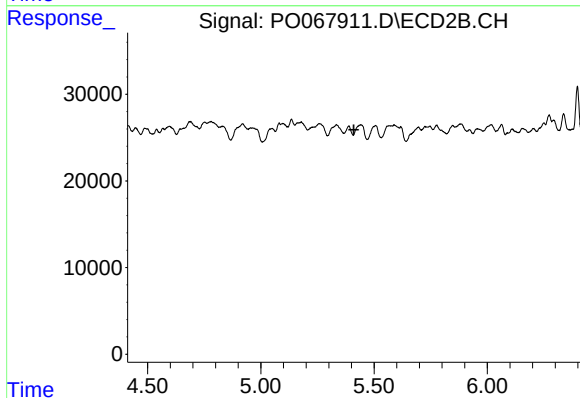
R.T.: 0.000 min
Exp R.T.: 5.220 min
Response: 0
Conc: N.D.



#18 AR-1242-3

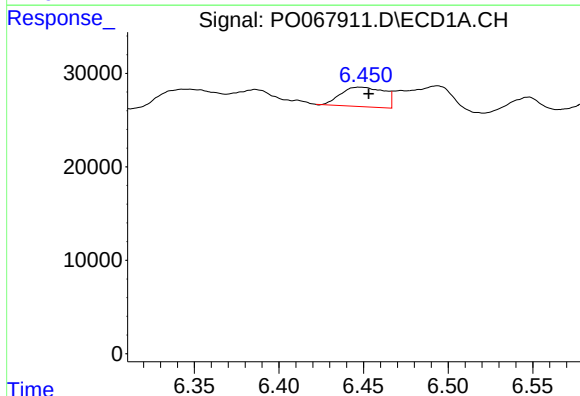
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 45194
Conc: 77.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



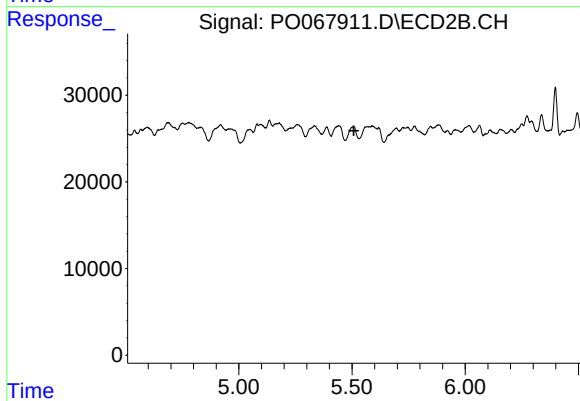
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



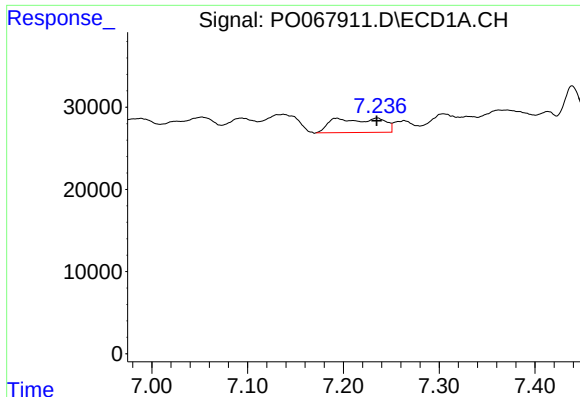
#19 AR-1242-4

R.T.: 6.448 min
Delta R.T.: -0.005 min
Response: 37194
Conc: 79.08 ng/ml



#19 AR-1242-4

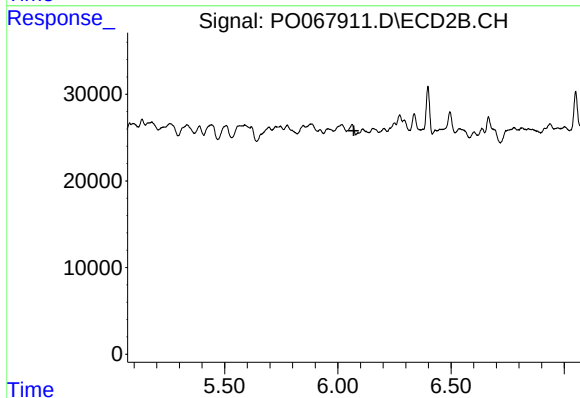
R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



#20 AR-1242-5

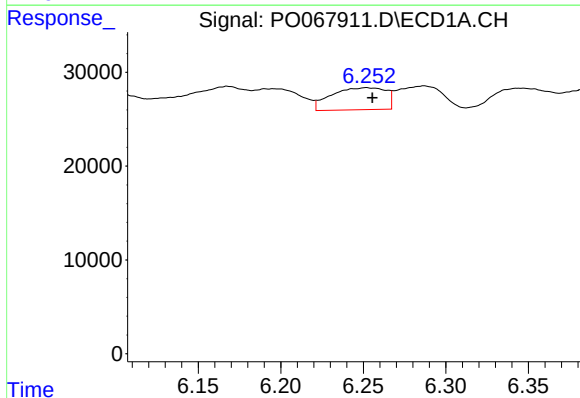
R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 61892
Conc: 115.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



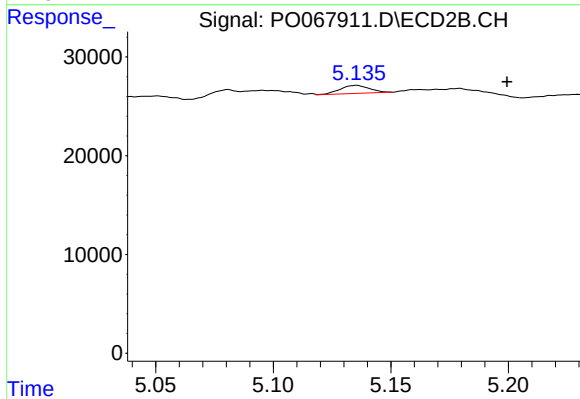
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



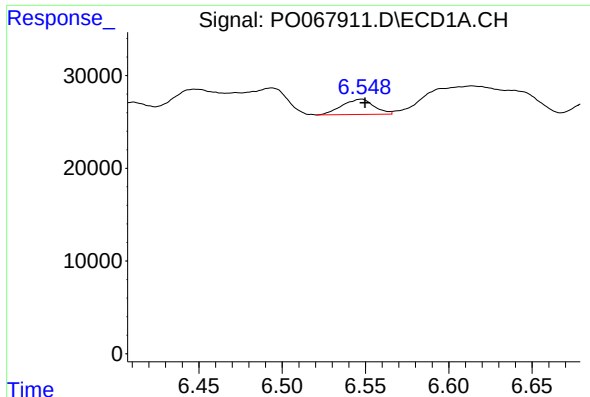
#21 AR-1248-1

R.T.: 6.253 min
Delta R.T.: -0.003 min
Response: 53697
Conc: 100.09 ng/ml



#21 AR-1248-1

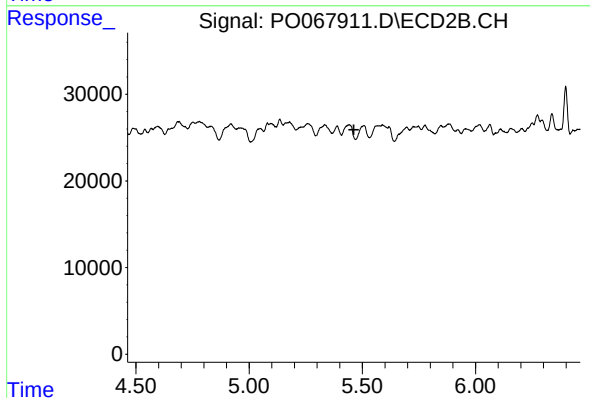
R.T.: 5.135 min
Delta R.T.: -0.064 min
Response: 7090
Conc: 9.08 ng/ml



#22 AR-1248-2

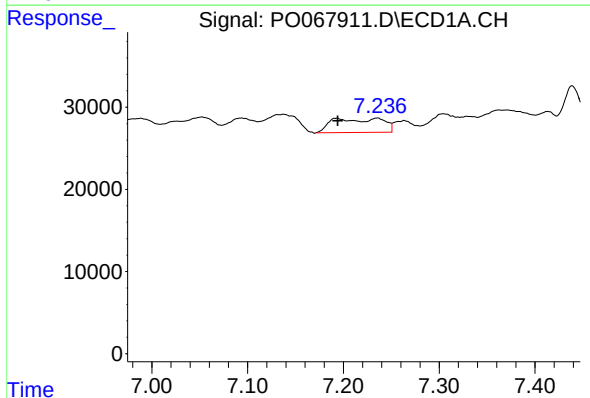
R.T.: 6.547 min
Delta R.T.: -0.003 min
Response: 22028
Conc: 31.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



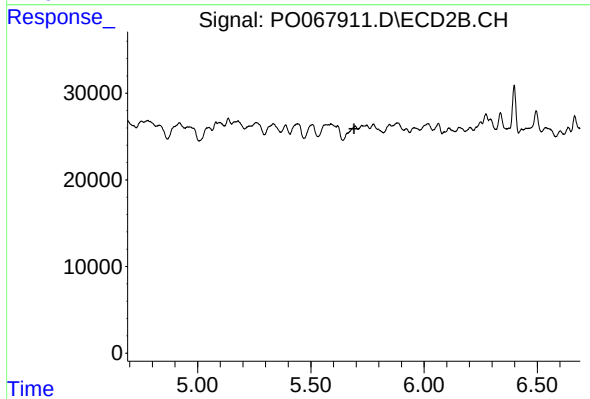
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.463 min
Response: 0
Conc: N.D.



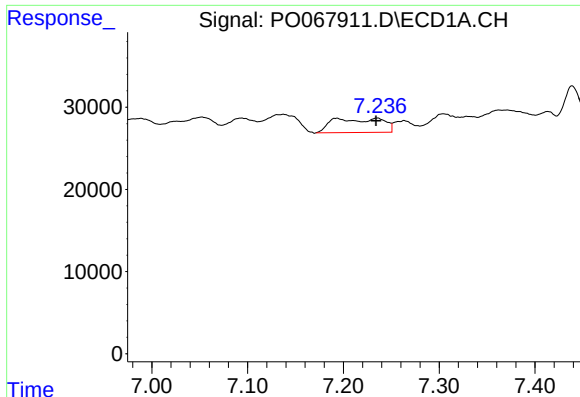
#24 AR-1248-4

R.T.: 7.235 min
Delta R.T.: 0.041 min
Response: 61892
Conc: 65.60 ng/ml



#24 AR-1248-4

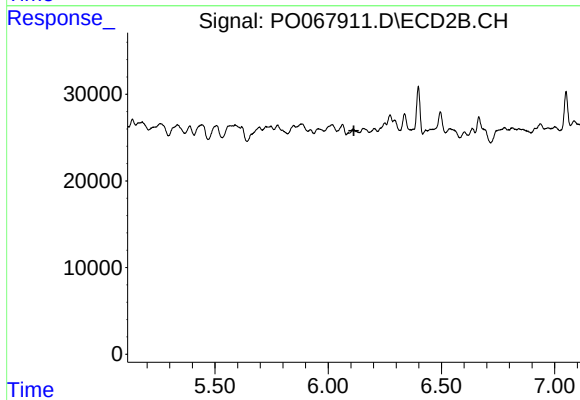
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#25 AR-1248-5

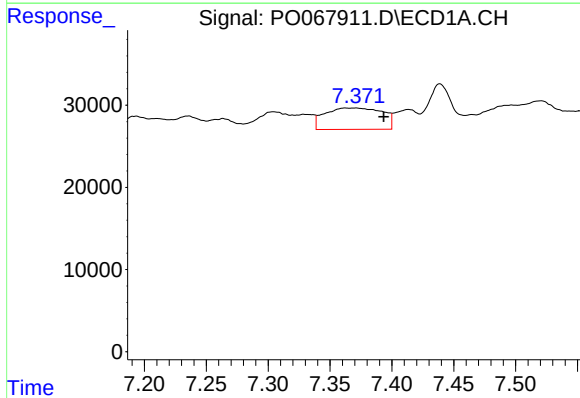
R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 61892
Conc: 68.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



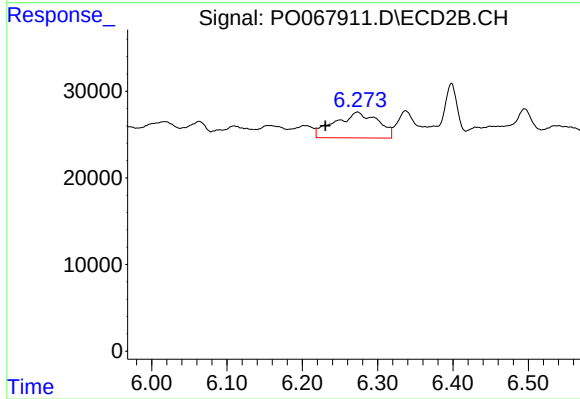
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



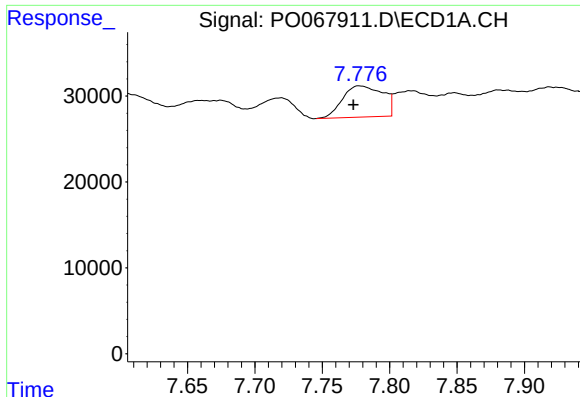
#27 AR-1254-2

R.T.: 7.368 min
Delta R.T.: -0.025 min
Response: 84136
Conc: 42.78 ng/ml



#27 AR-1254-2

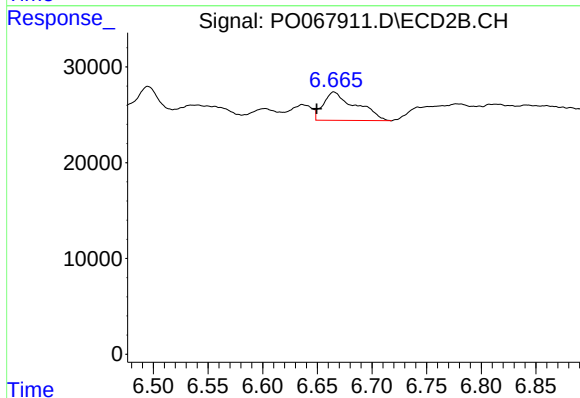
R.T.: 6.273 min
Delta R.T.: 0.043 min
Response: 117302
Conc: 51.43 ng/ml



#28 AR-1254-3

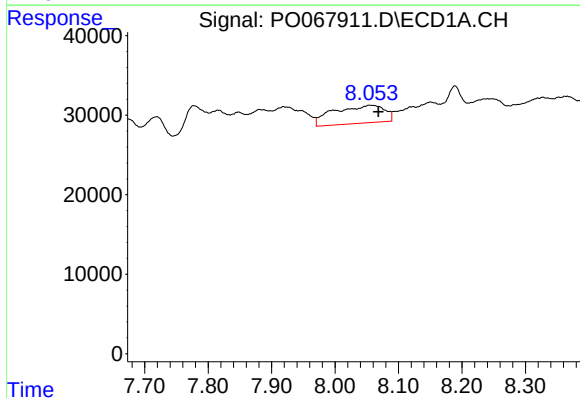
R.T.: 7.778 min
Delta R.T.: 0.005 min
Response: 75683
Conc: 36.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



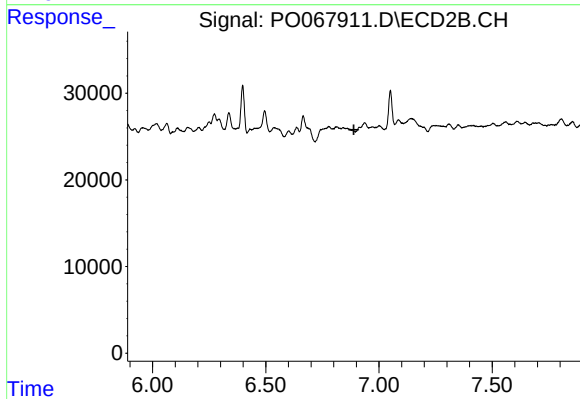
#28 AR-1254-3

R.T.: 6.665 min
Delta R.T.: 0.016 min
Response: 61657
Conc: 16.89 ng/ml



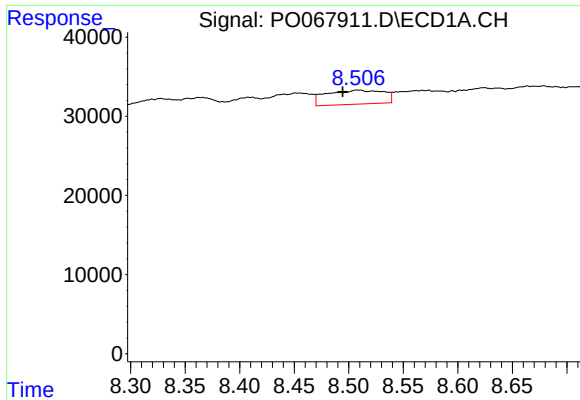
#29 AR-1254-4

R.T.: 8.056 min
Delta R.T.: -0.012 min
Response: 125622
Conc: 77.13 ng/ml



#29 AR-1254-4

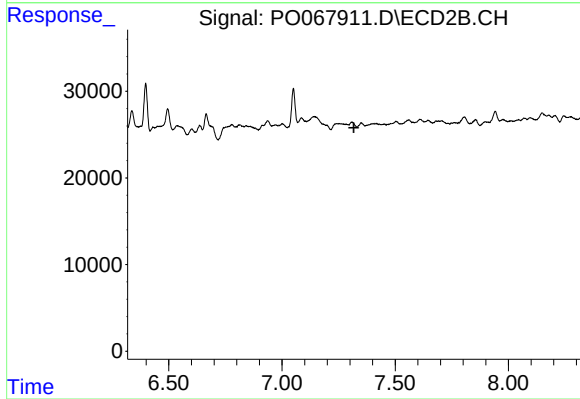
R.T.: 0.000 min
Exp R.T.: 6.889 min
Response: 0
Conc: N.D.



#30 AR-1254-5

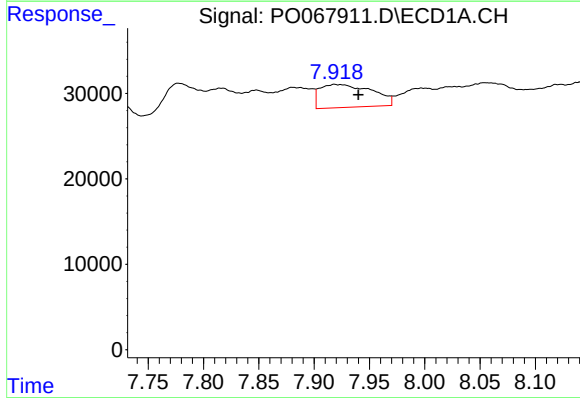
R.T.: 8.509 min
Delta R.T.: 0.014 min
Response: 64161
Conc: 37.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



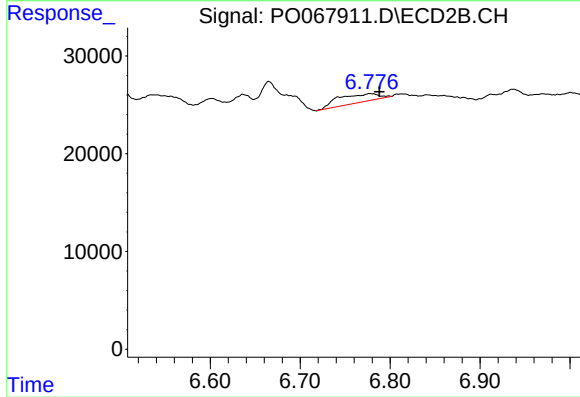
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.317 min
Response: 0
Conc: N.D.



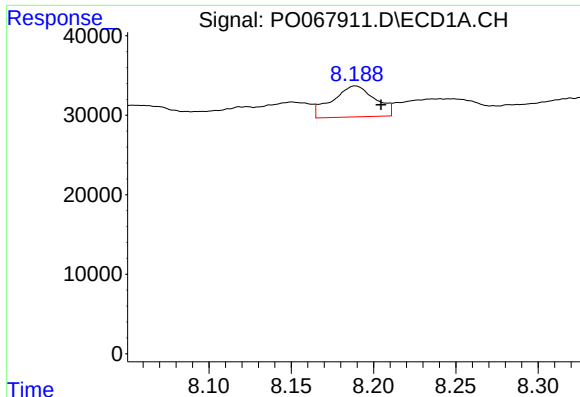
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: -0.020 min
Response: 88239
Conc: 65.29 ng/ml



#31 AR-1260-1

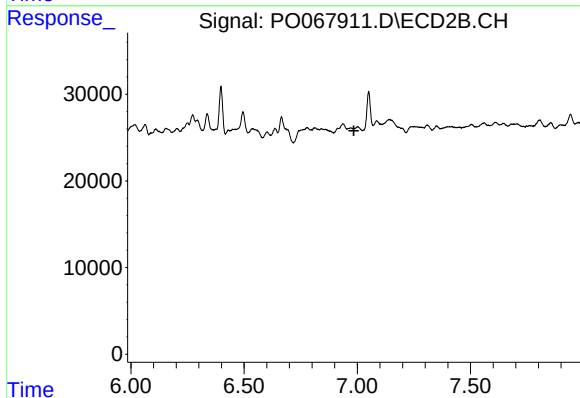
R.T.: 6.779 min
Delta R.T.: -0.009 min
Response: 27118
Conc: 12.94 ng/ml



#32 AR-1260-2

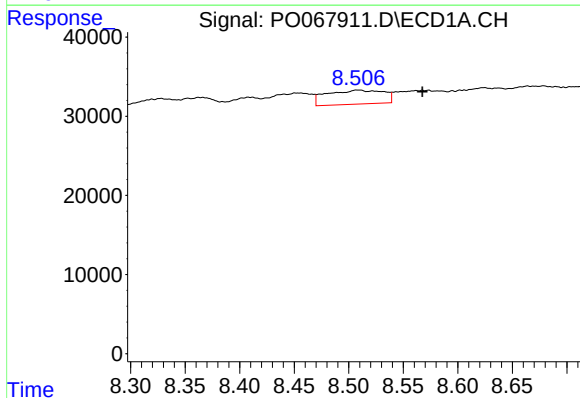
R.T.: 8.189 min
Delta R.T.: -0.016 min
Response: 70473
Conc: 41.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



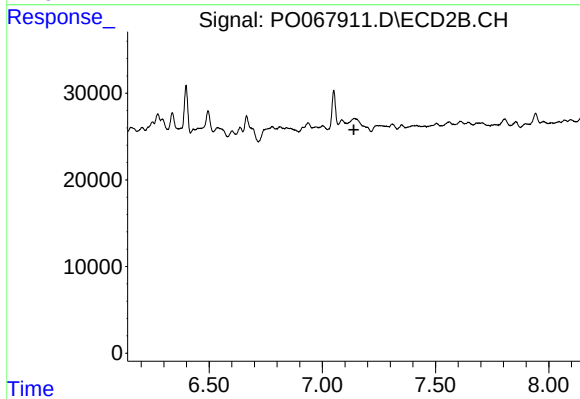
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.985 min
Response: 0
Conc: N.D.



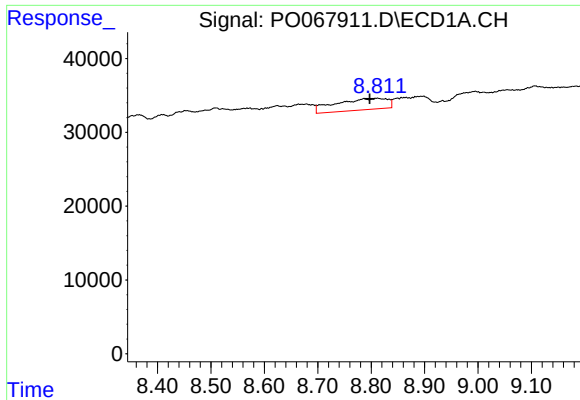
#33 AR-1260-3

R.T.: 8.509 min
Delta R.T.: -0.059 min
Response: 64161
Conc: 49.22 ng/ml



#33 AR-1260-3

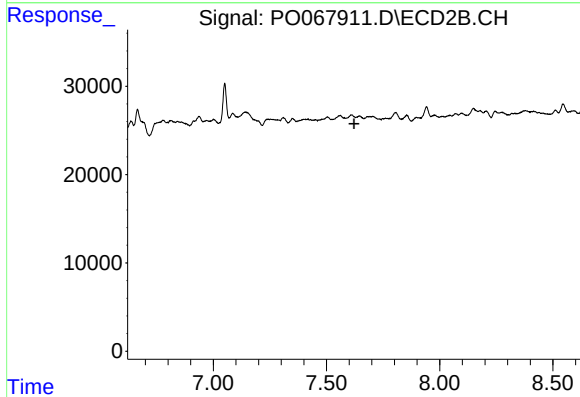
R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.



#34 AR-1260-4

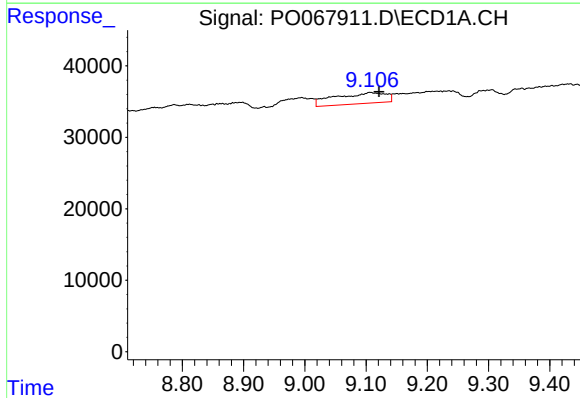
R.T.: 8.811 min
Delta R.T.: 0.014 min
Response: 104568
Conc: 68.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



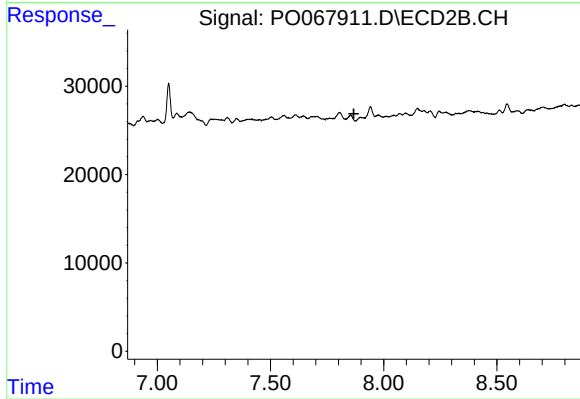
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.621 min
Response: 0
Conc: N.D.



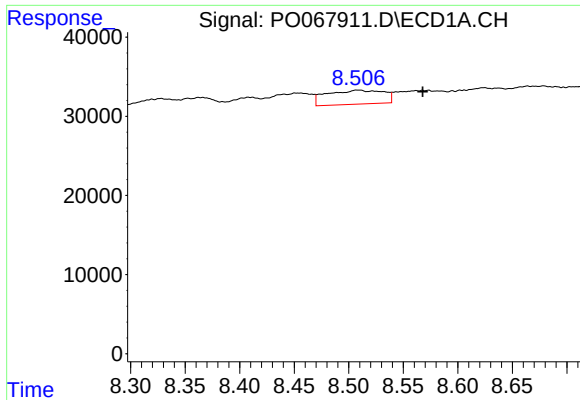
#35 AR-1260-5

R.T.: 9.107 min
Delta R.T.: -0.014 min
Response: 88497
Conc: 28.05 ng/ml



#35 AR-1260-5

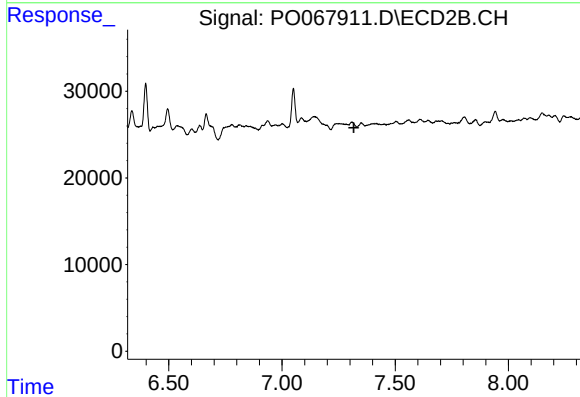
R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



#36 AR-1262-1

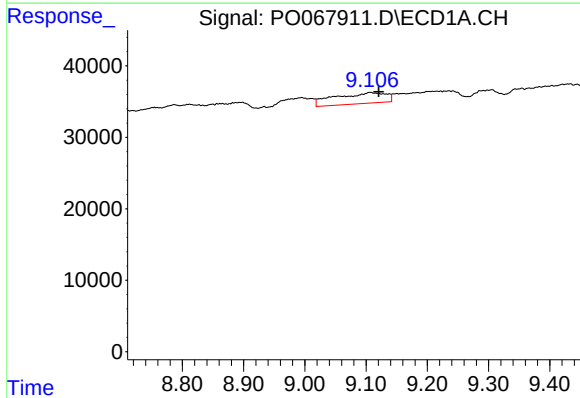
R.T.: 8.509 min
Delta R.T.: -0.059 min
Response: 64161
Conc: 38.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



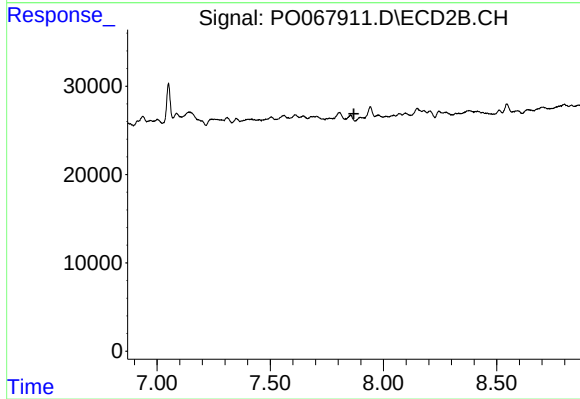
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.317 min
Response: 0
Conc: N.D.



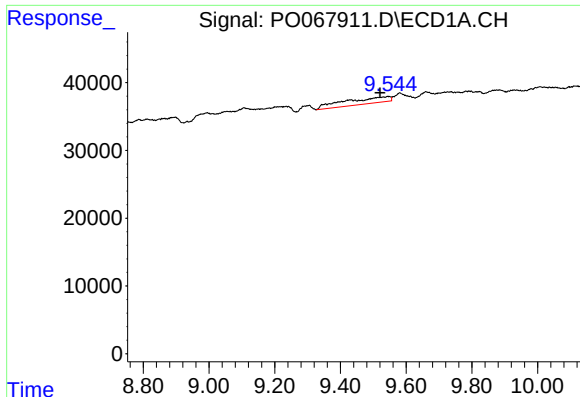
#37 AR-1262-2

R.T.: 9.107 min
Delta R.T.: -0.014 min
Response: 88497
Conc: 30.84 ng/ml



#37 AR-1262-2

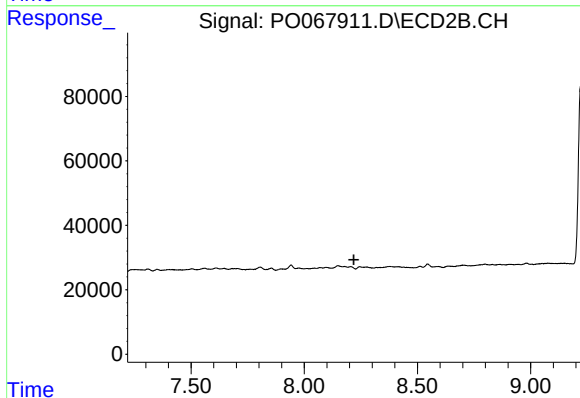
R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



#39 AR-1262-4

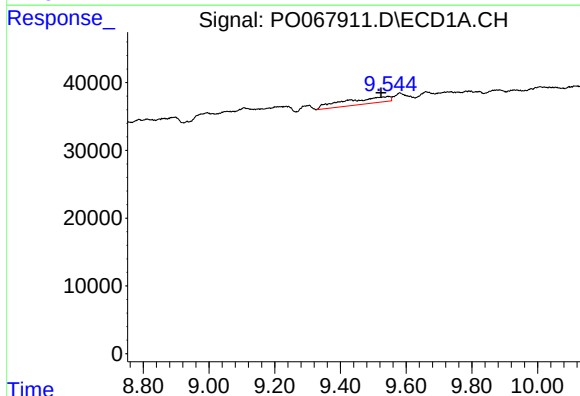
R.T.: 9.545 min
Delta R.T.: 0.025 min
Response: 89986
Conc: 56.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-20-COMP



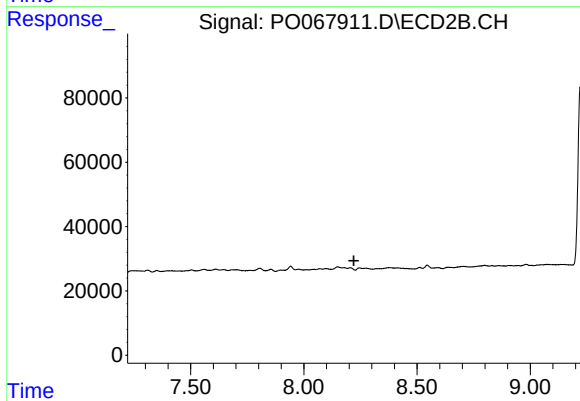
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.545 min
Delta R.T.: 0.022 min
Response: 89986
Conc: 25.96 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.