

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060120\
 Data File : P0068723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2020 13:19
 Operator : DD\AJ
 Sample : L2805-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 15:12:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 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...	4.895	3.933	569120	749694	18.359	20.293
2)	SA Decachlor...	10.837	9.200	771189	756216	17.883	17.809
Target Compounds							
3)	L1 AR-1016-1	6.241	0.000	5883	0	4.687	N.D. #
4)	L1 AR-1016-2	6.241	0.000	5883	0	3.308	N.D. #
5)	L1 AR-1016-3	6.346	0.000	8511	0	8.086	N.D. #
6)	L1 AR-1016-4	6.426	0.000	23505	0	26.955	N.D. #
9)	L2 AR-1221-2	5.247	0.000	7217	0	31.742	N.D. #
10)	L2 AR-1221-3	0.000	4.425	0	60712	N.D.	60.464 #
11)	L3 AR-1232-1	0.000	4.425	0	60712	N.D.	73.972 #
12)	L3 AR-1232-2	5.944	0.000	4825	0	14.476	N.D. #
13)	L3 AR-1232-3	6.241	0.000	5883	0	7.851	N.D. #
14)	L3 AR-1232-4	6.426	0.000	23505	0	65.574	N.D. #
15)	L3 AR-1232-5	6.502	0.000	12468	0	46.447	N.D. #
16)	L4 AR-1242-1	6.241	0.000	5883	0	5.954	N.D. #
17)	L4 AR-1242-2	6.241	0.000	5883	0	4.234	N.D. #
18)	L4 AR-1242-3	6.346	0.000	8511	0	10.296	N.D. #
19)	L4 AR-1242-4	6.426	0.000	23505	0	33.411	N.D. #
20)	L4 AR-1242-5	7.192	0.000	2220838	0	2584.863	N.D. #
21)	L5 AR-1248-1	6.241	0.000	5883	0	7.558	N.D. #
22)	L5 AR-1248-2	6.502	0.000	12468	0	12.523	N.D. #
24)	L5 AR-1248-4	7.192	0.000	2220838	0	1466.305	N.D. #
25)	L5 AR-1248-5	7.192	0.000	2220838	0	1590.210	N.D. #
27)	L6 AR-1254-2	7.356	0.000	1341	0	0.563	N.D. #
28)	L6 AR-1254-3	7.747	0.000	21290	0	8.563	N.D. #
30)	L6 AR-1254-5	8.448	0.000	20544	0	9.857	N.D. #
31)	L7 AR-1260-1	7.883	0.000	2547	0	1.481	N.D. #
32)	L7 AR-1260-2	8.162	0.000	11003	0	4.778	N.D. #
33)	L7 AR-1260-3	8.514	0.000	15968	0	8.244	N.D. #
34)	L7 AR-1260-4	8.691	0.000	1725	0	0.930	N.D. #
35)	L7 AR-1260-5	9.063	0.000	61412	0	14.484	N.D. #
36)	L8 AR-1262-1	8.514	0.000	15968	0	5.654	N.D. #
37)	L8 AR-1262-2	9.063	0.000	61412	0	12.012	N.D. #
38)	L8 AR-1262-3	9.385	8.078	52366	141389	22.843	60.396 #
39)	L8 AR-1262-4	9.517	0.000	4526	0	1.775	N.D. #
40)	L8 AR-1262-5	10.143	0.000	304575	0	156.562	N.D. #
41)	L9 AR-1268-1	9.385	8.078	52366	141389	7.895	20.737 #
42)	L9 AR-1268-2	9.517	0.000	4526	0	0.767	N.D. #
43)	L9 AR-1268-3	9.664	0.000	84227	0	16.542	N.D. #
44)	L9 AR-1268-4	10.143	0.000	304575	0	132.494	N.D. #
45)	L9 AR-1268-5	10.515	0.000	54858	0	3.418	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060120\
Data File : P0068723.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2020 13:19
Operator : DD\AJ
Sample : L2805-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 15:12:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 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
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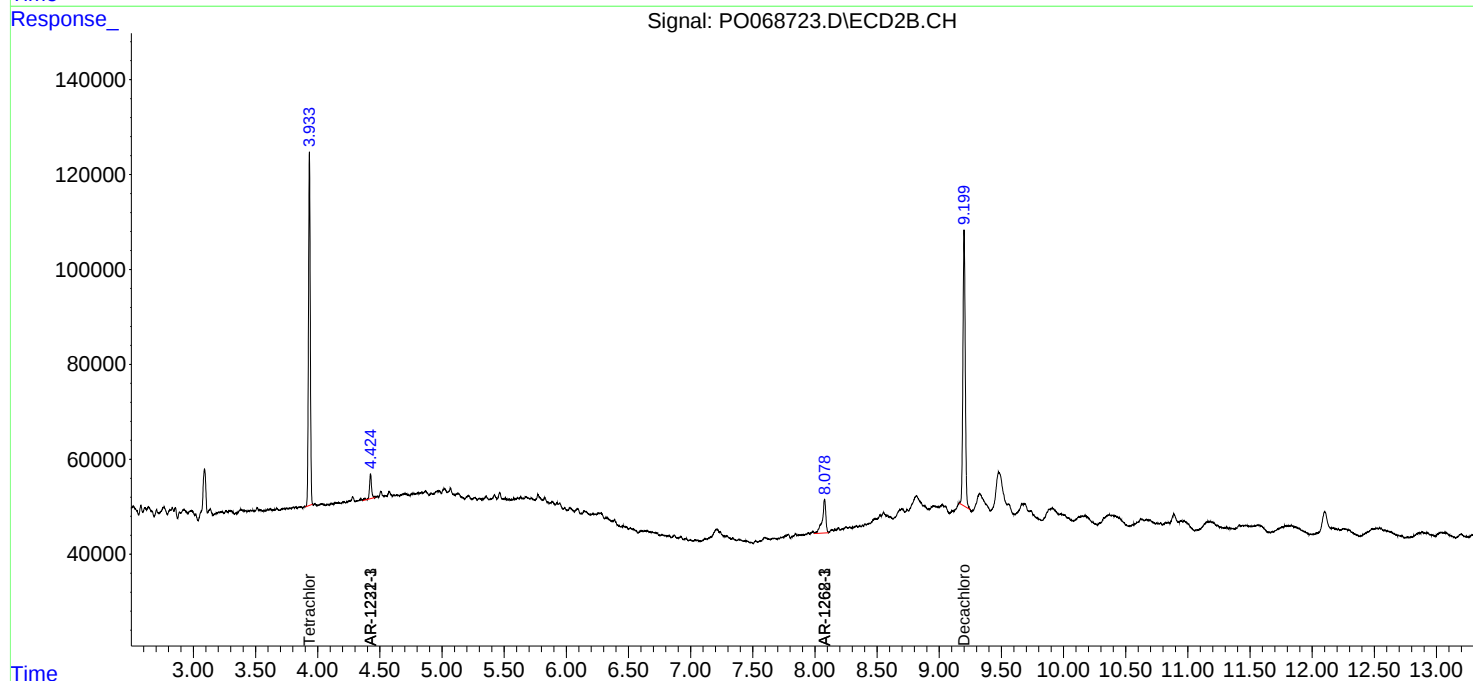
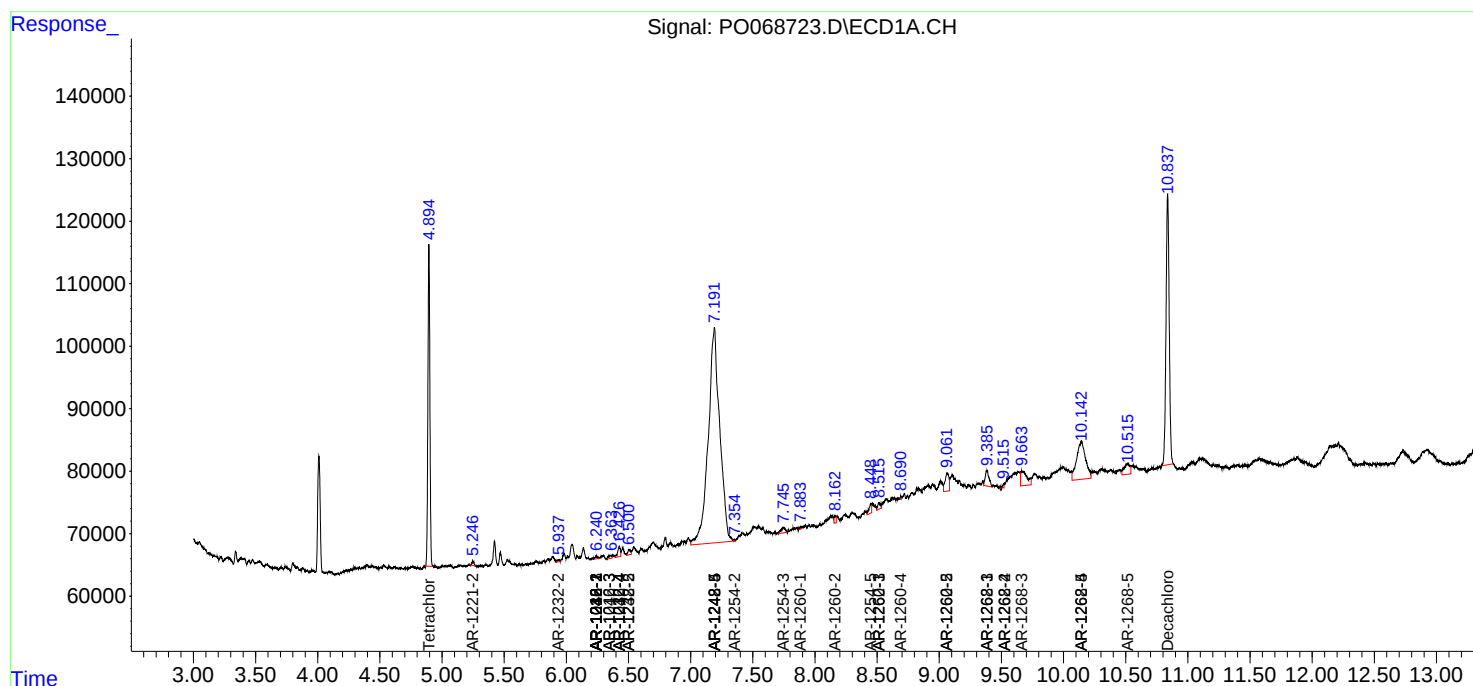
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

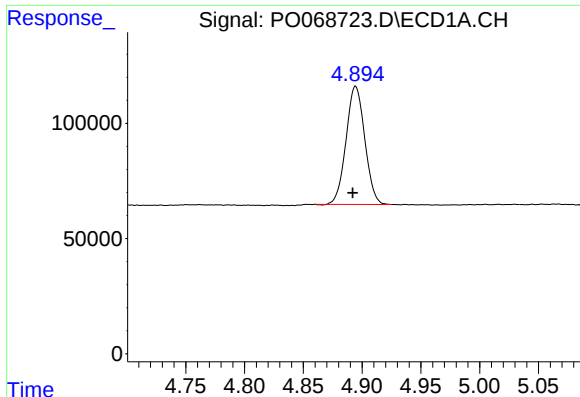
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060120\
Data File : PO068723.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2020 13:19
Operator : DD\AJ
Sample : L2805-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 15:12:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 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

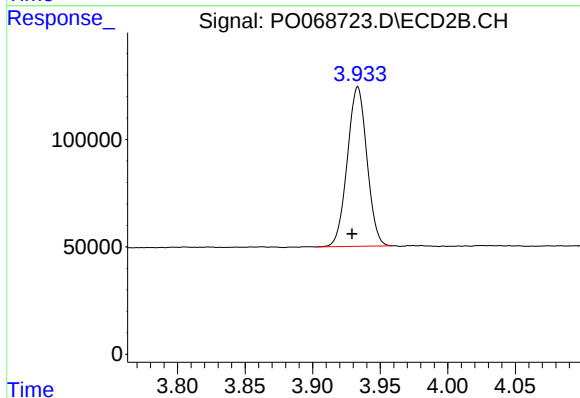




#1 Tetrachloro-m-xylene

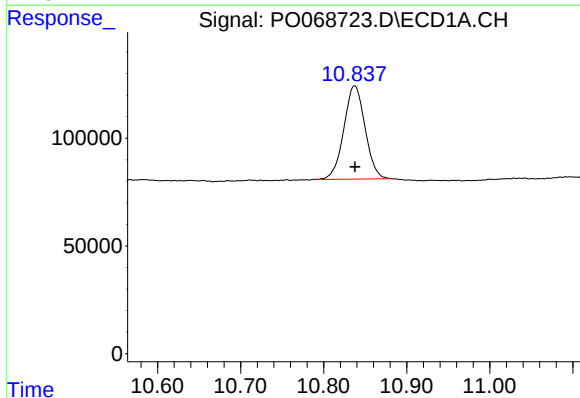
R.T.: 4.895 min
Delta R.T.: 0.003 min
Response: 569120
Conc: 18.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



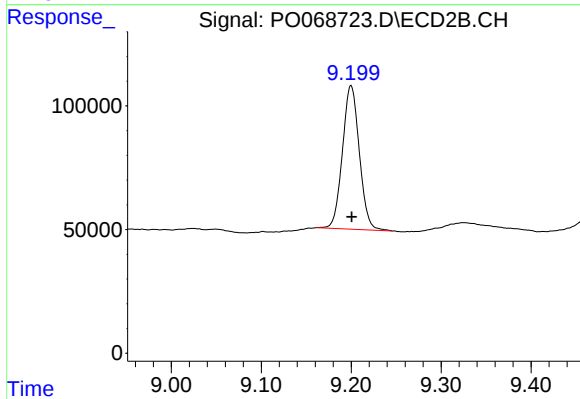
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: 0.004 min
Response: 749694
Conc: 20.29 ng/ml



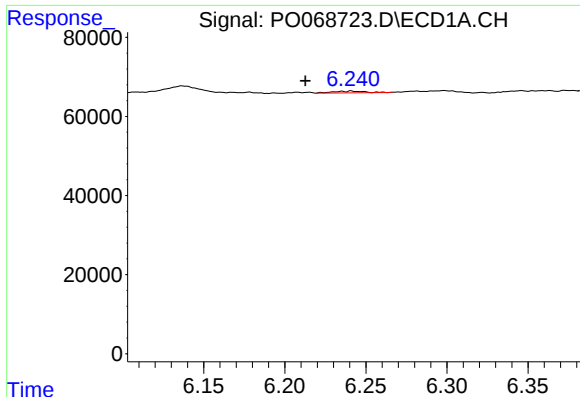
#2 Decachlorobiphenyl

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 771189
Conc: 17.88 ng/ml



#2 Decachlorobiphenyl

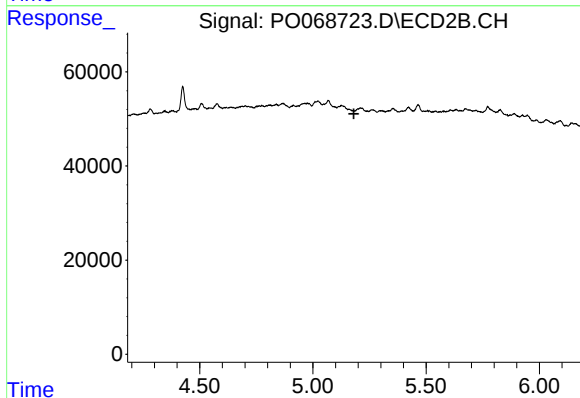
R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 756216
Conc: 17.81 ng/ml



#3 AR-1016-1

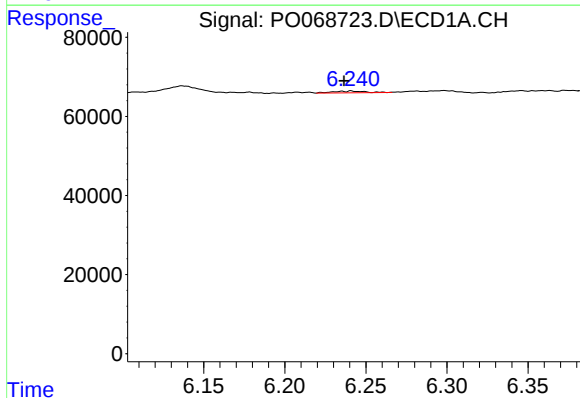
R.T.: 6.241 min
Delta R.T.: 0.028 min
Response: 5883
Conc: 4.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



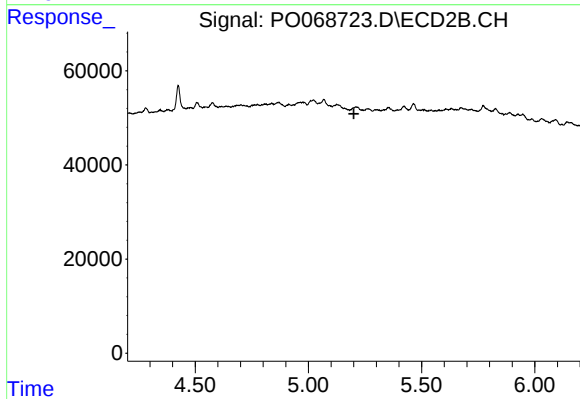
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.181 min
Response: 0
Conc: N.D.



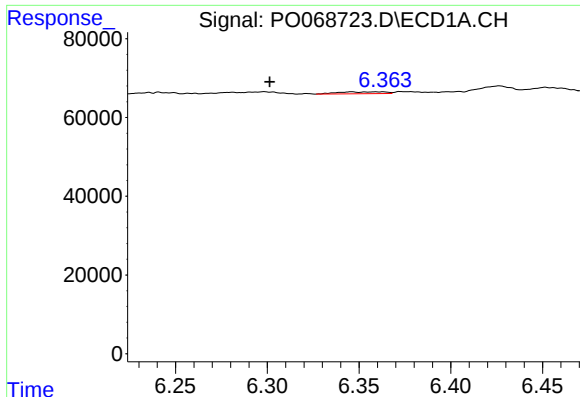
#4 AR-1016-2

R.T.: 6.241 min
Delta R.T.: 0.005 min
Response: 5883
Conc: 3.31 ng/ml



#4 AR-1016-2

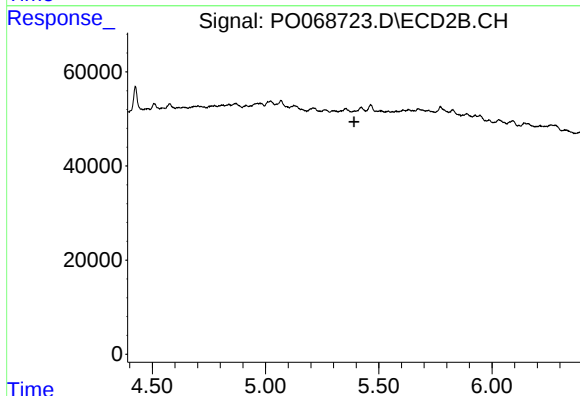
R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



#5 AR-1016-3

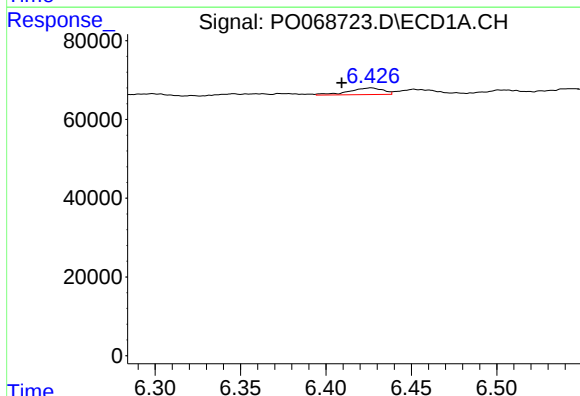
R.T.: 6.346 min
Delta R.T.: 0.045 min
Response: 8511
Conc: 8.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



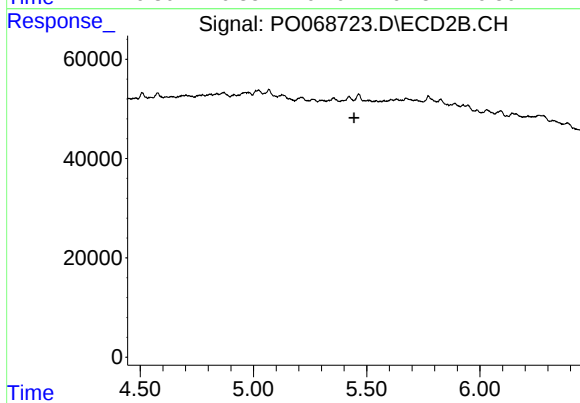
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



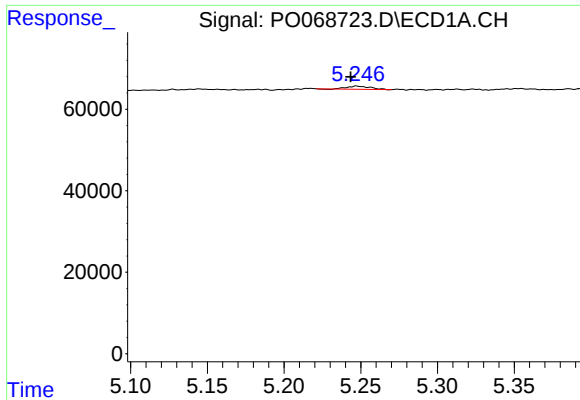
#6 AR-1016-4

R.T.: 6.426 min
Delta R.T.: 0.017 min
Response: 23505
Conc: 26.96 ng/ml



#6 AR-1016-4

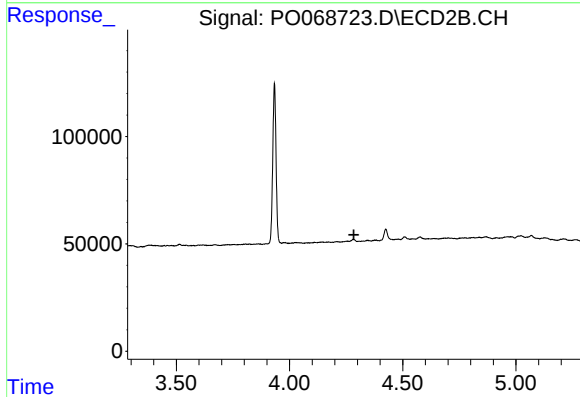
R.T.: 0.000 min
Exp R.T. : 5.444 min
Response: 0
Conc: N.D.



#9 AR-1221-2

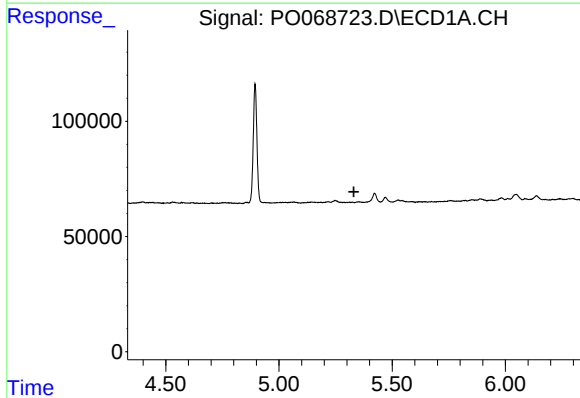
R.T.: 5.247 min
Delta R.T.: 0.004 min
Response: 7217
Conc: 31.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



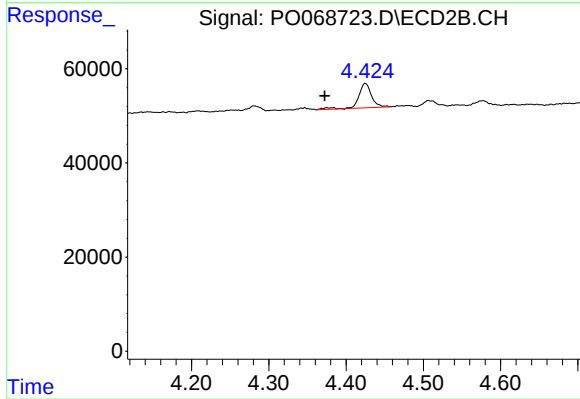
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



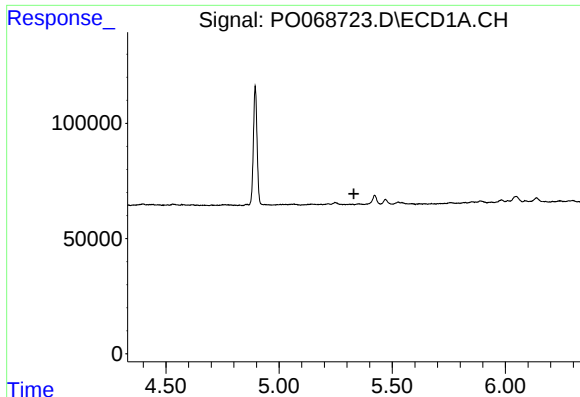
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.331 min
Response: 0
Conc: N.D.



#10 AR-1221-3

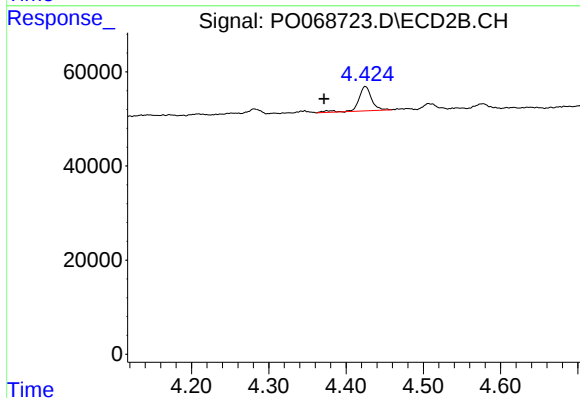
R.T.: 4.425 min
Delta R.T.: 0.053 min
Response: 60712
Conc: 60.46 ng/ml



#11 AR-1232-1

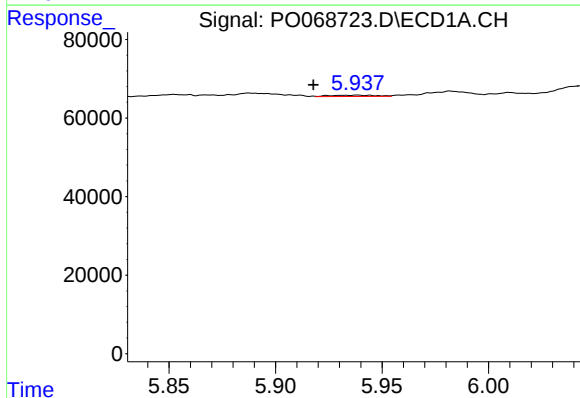
R.T.: 0.000 min
Exp R.T.: 5.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



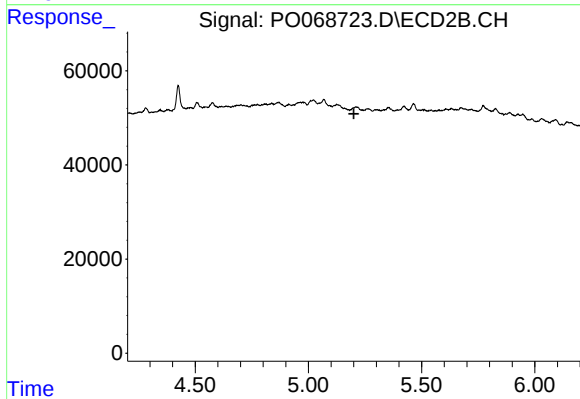
#11 AR-1232-1

R.T.: 4.425 min
Delta R.T.: 0.053 min
Response: 60712
Conc: 73.97 ng/ml



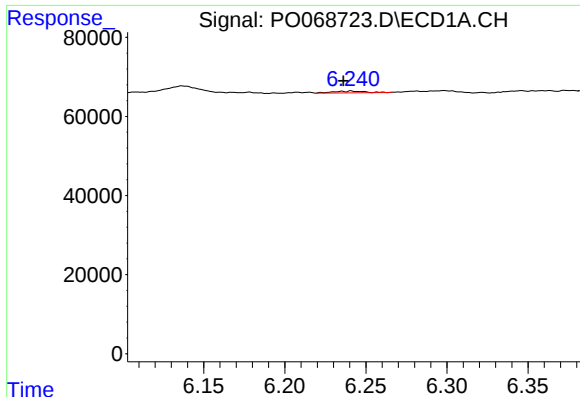
#12 AR-1232-2

R.T.: 5.944 min
Delta R.T.: 0.026 min
Response: 4825
Conc: 14.48 ng/ml



#12 AR-1232-2

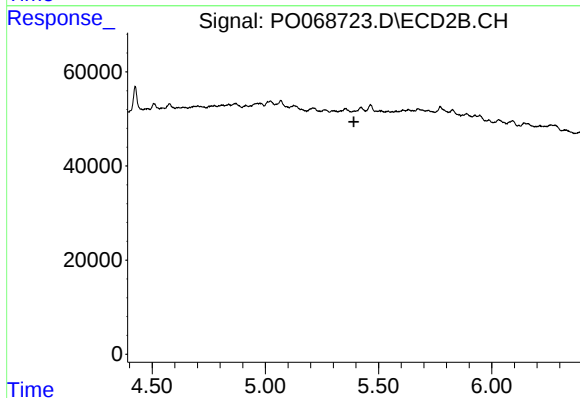
R.T.: 0.000 min
Exp R.T.: 5.201 min
Response: 0
Conc: N.D.



#13 AR-1232-3

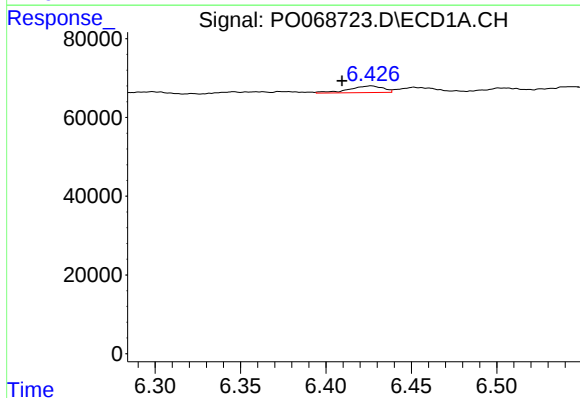
R.T.: 6.241 min
Delta R.T.: 0.005 min
Response: 5883
Conc: 7.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



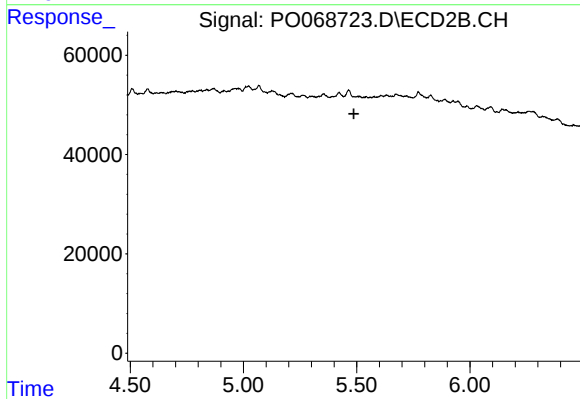
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.391 min
Response: 0
Conc: N.D.



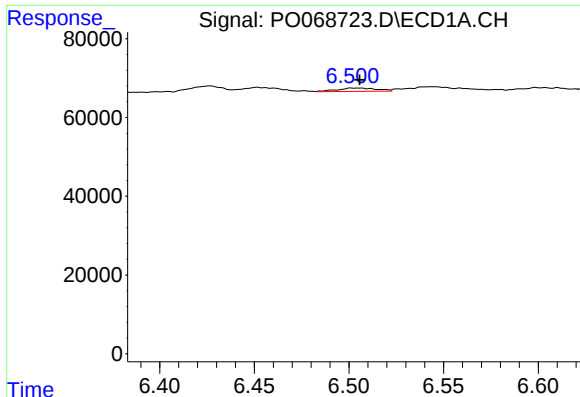
#14 AR-1232-4

R.T.: 6.426 min
Delta R.T.: 0.017 min
Response: 23505
Conc: 65.57 ng/ml



#14 AR-1232-4

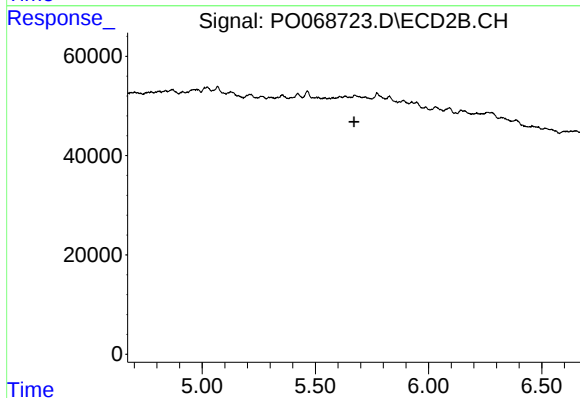
R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#15 AR-1232-5

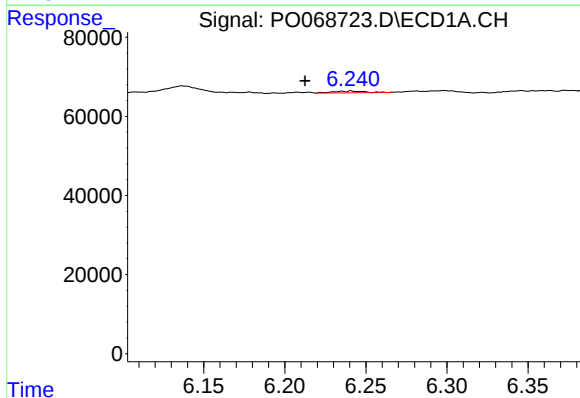
R.T.: 6.502 min
Delta R.T.: -0.003 min
Response: 12468
Conc: 46.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



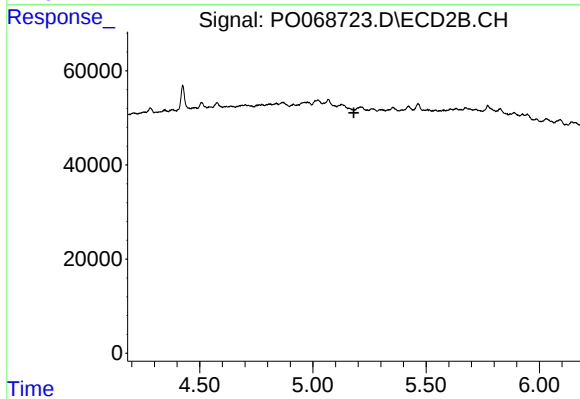
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



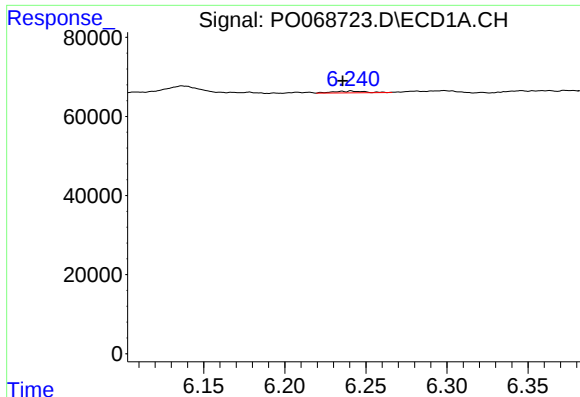
#16 AR-1242-1

R.T.: 6.241 min
Delta R.T.: 0.029 min
Response: 5883
Conc: 5.95 ng/ml



#16 AR-1242-1

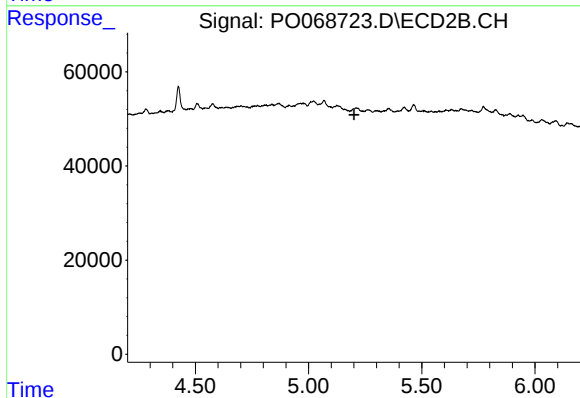
R.T.: 0.000 min
Exp R.T. : 5.181 min
Response: 0
Conc: N.D.



#17 AR-1242-2

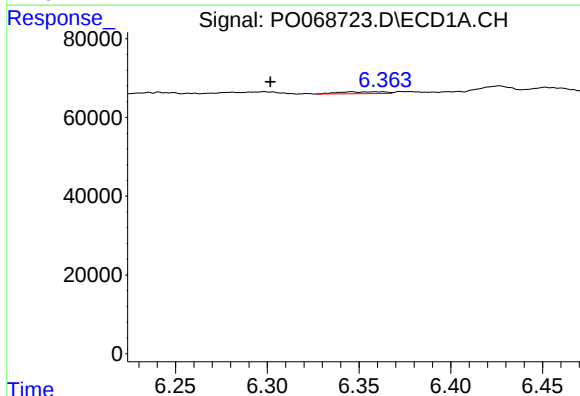
R.T.: 6.241 min
Delta R.T.: 0.005 min
Response: 5883
Conc: 4.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



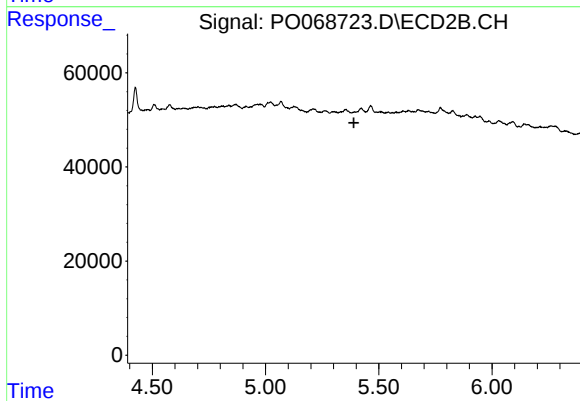
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



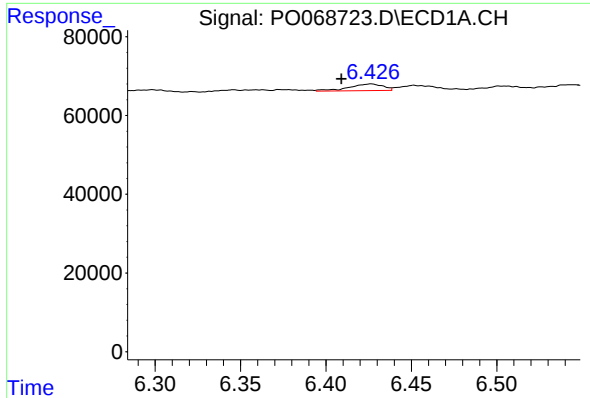
#18 AR-1242-3

R.T.: 6.346 min
Delta R.T.: 0.044 min
Response: 8511
Conc: 10.30 ng/ml



#18 AR-1242-3

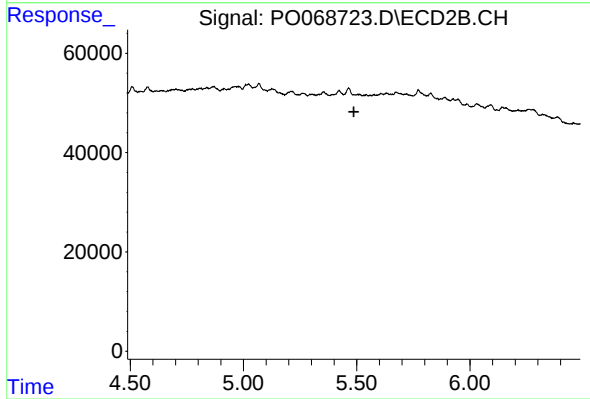
R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



#19 AR-1242-4

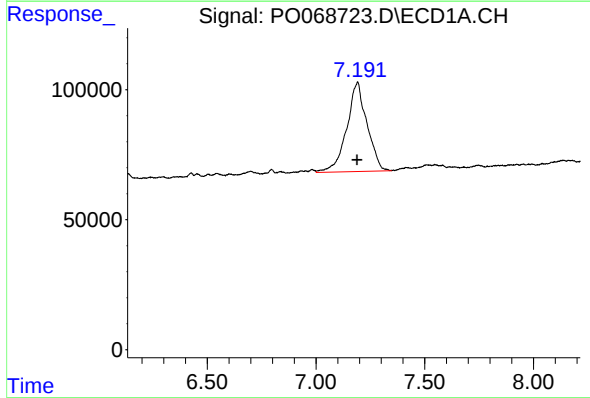
R.T.: 6.426 min
Delta R.T.: 0.017 min
Response: 23505
Conc: 33.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



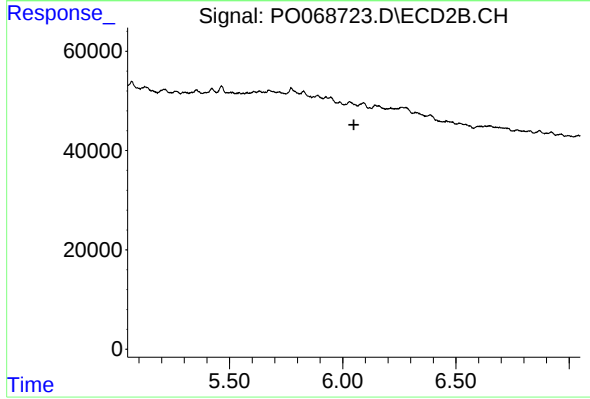
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



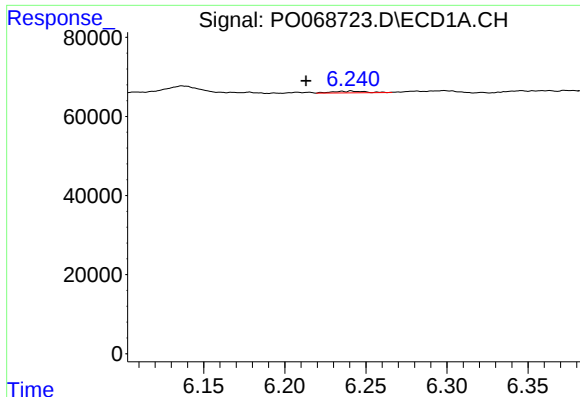
#20 AR-1242-5

R.T.: 7.192 min
Delta R.T.: 0.003 min
Response: 2220838
Conc: 2584.86 ng/ml



#20 AR-1242-5

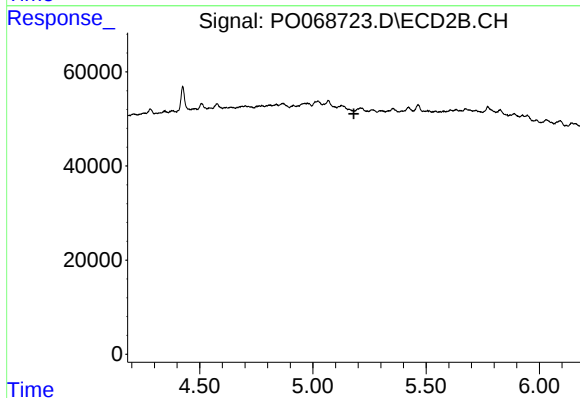
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#21 AR-1248-1

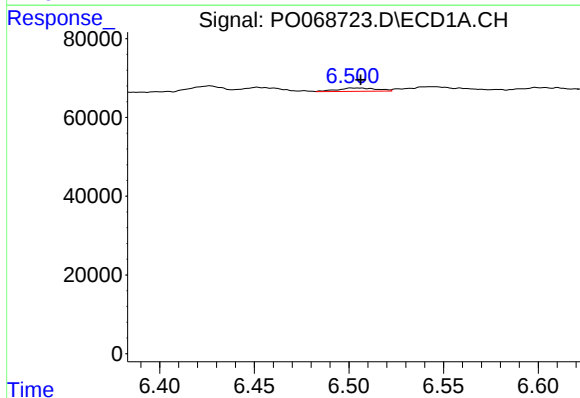
R.T.: 6.241 min
Delta R.T.: 0.028 min
Response: 5883
Conc: 7.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



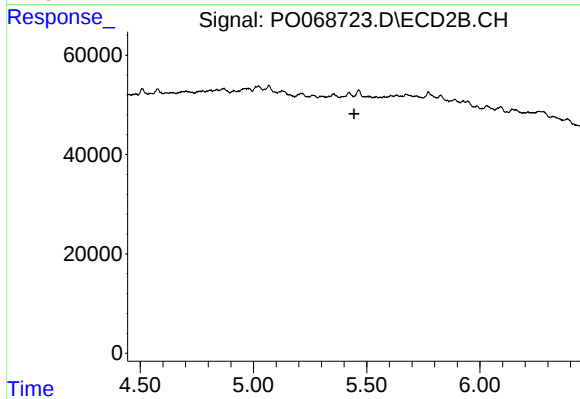
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.181 min
Response: 0
Conc: N.D.



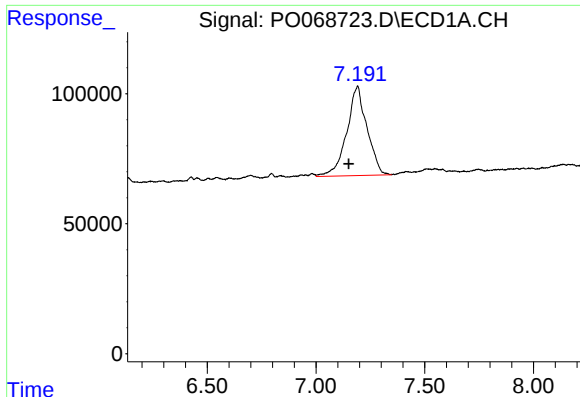
#22 AR-1248-2

R.T.: 6.502 min
Delta R.T.: -0.004 min
Response: 12468
Conc: 12.52 ng/ml



#22 AR-1248-2

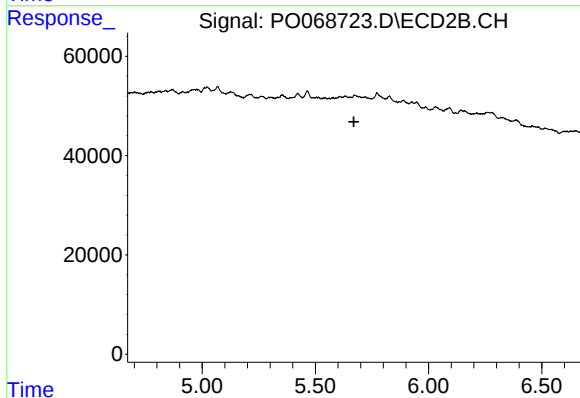
R.T.: 0.000 min
Exp R.T. : 5.444 min
Response: 0
Conc: N.D.



#24 AR-1248-4

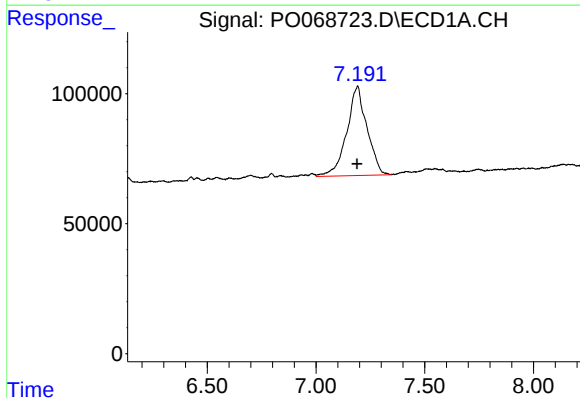
R.T.: 7.192 min
Delta R.T.: 0.042 min
Response: 2220838
Conc: 1466.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



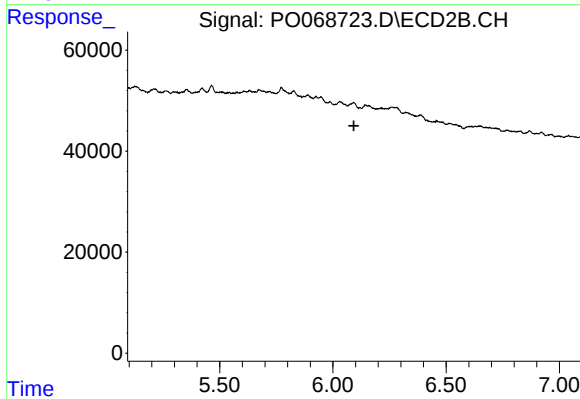
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



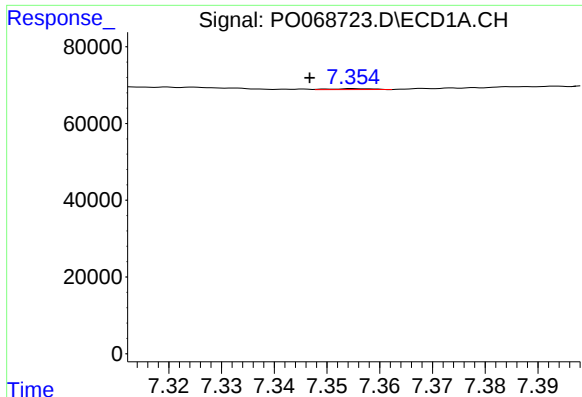
#25 AR-1248-5

R.T.: 7.192 min
Delta R.T.: 0.003 min
Response: 2220838
Conc: 1590.21 ng/ml



#25 AR-1248-5

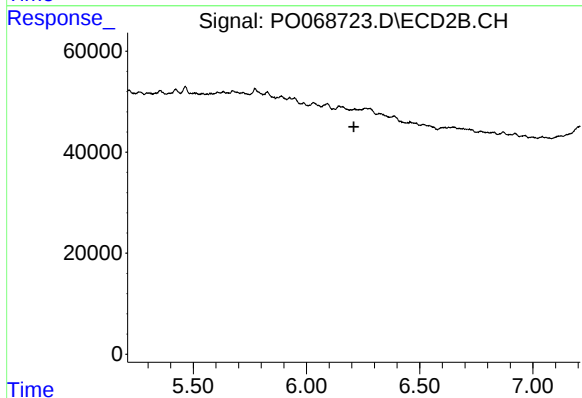
R.T.: 0.000 min
Exp R.T. : 6.092 min
Response: 0
Conc: N.D.



#27 AR-1254-2

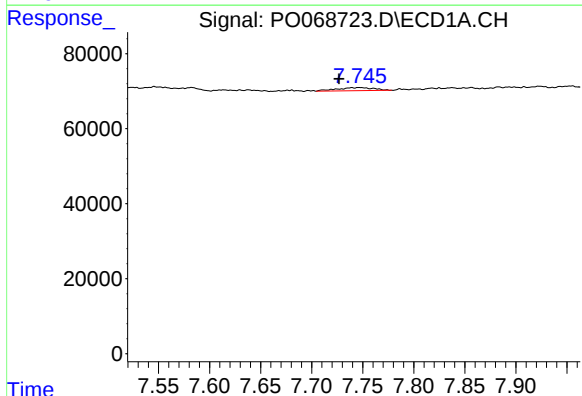
R.T.: 7.356 min
Delta R.T.: 0.009 min
Response: 1341
Conc: 0.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



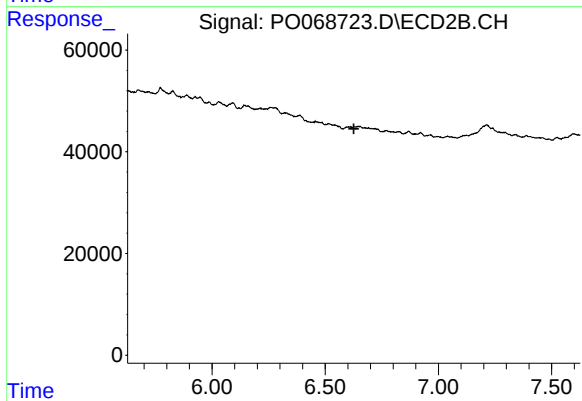
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



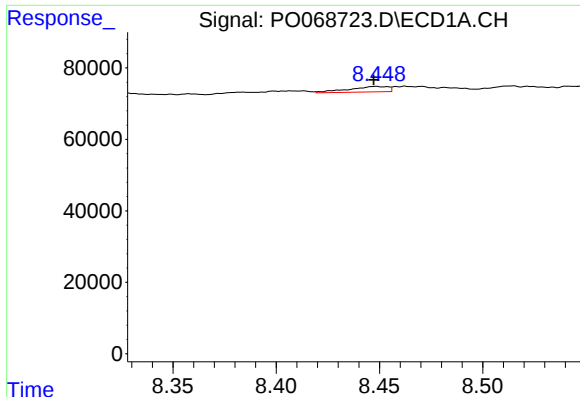
#28 AR-1254-3

R.T.: 7.747 min
Delta R.T.: 0.020 min
Response: 21290
Conc: 8.56 ng/ml



#28 AR-1254-3

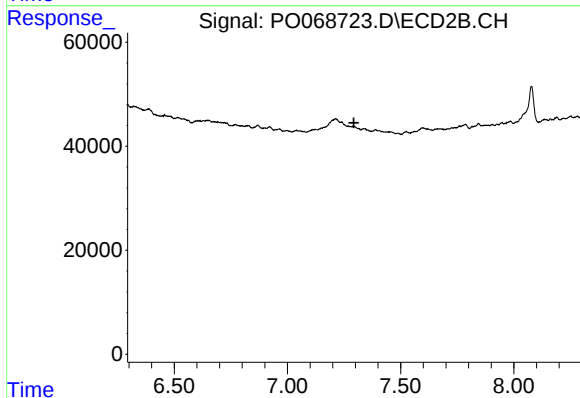
R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



#30 AR-1254-5

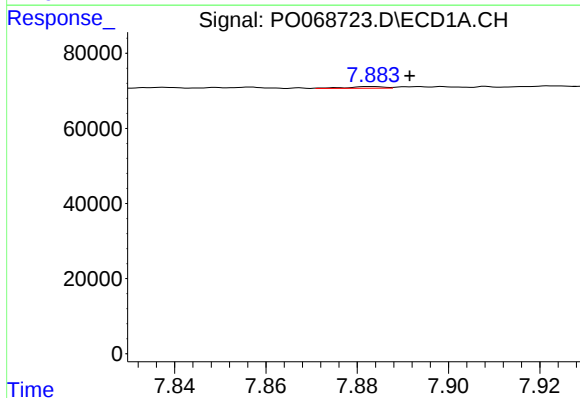
R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 20544
Conc: 9.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



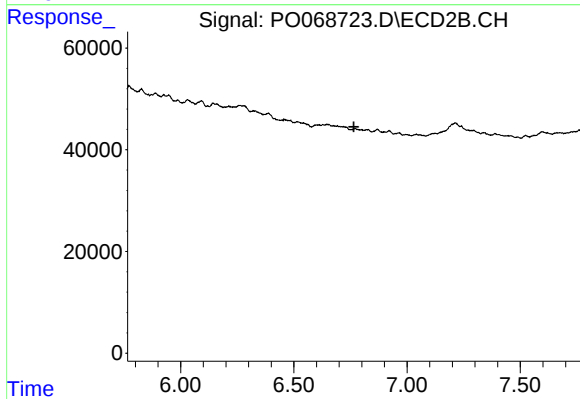
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



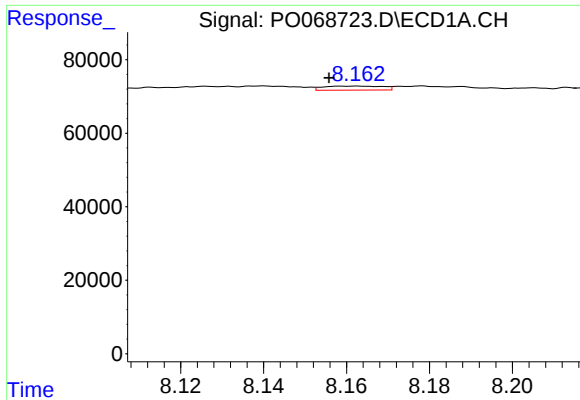
#31 AR-1260-1

R.T.: 7.883 min
Delta R.T.: -0.009 min
Response: 2547
Conc: 1.48 ng/ml



#31 AR-1260-1

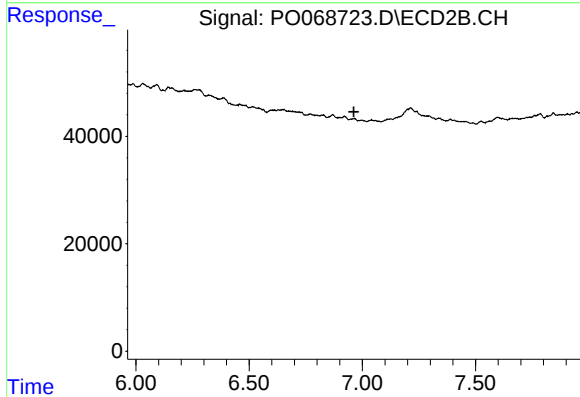
R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



#32 AR-1260-2

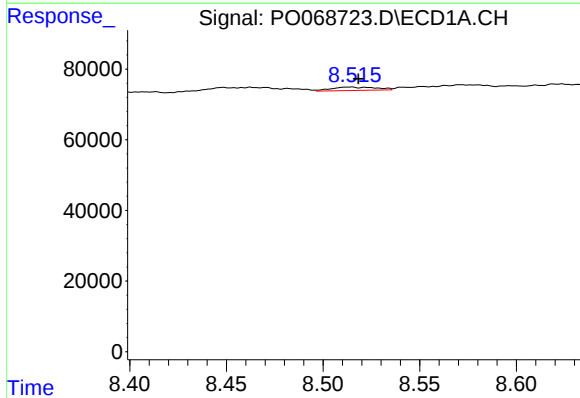
R.T.: 8.162 min
Delta R.T.: 0.006 min
Response: 11003
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



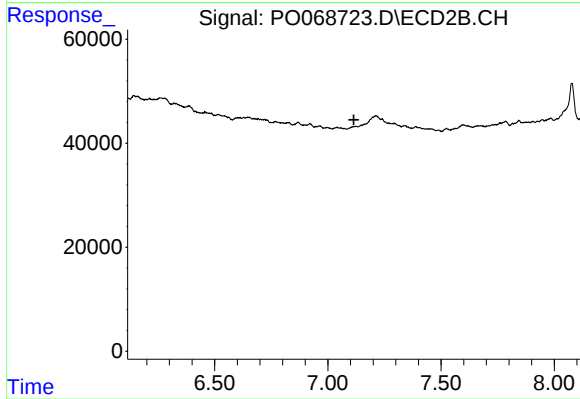
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



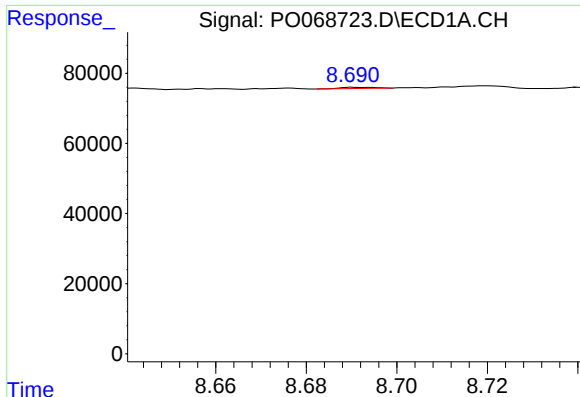
#33 AR-1260-3

R.T.: 8.514 min
Delta R.T.: -0.005 min
Response: 15968
Conc: 8.24 ng/ml



#33 AR-1260-3

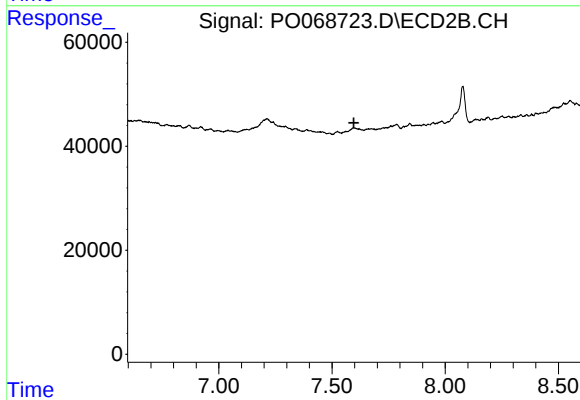
R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#34 AR-1260-4

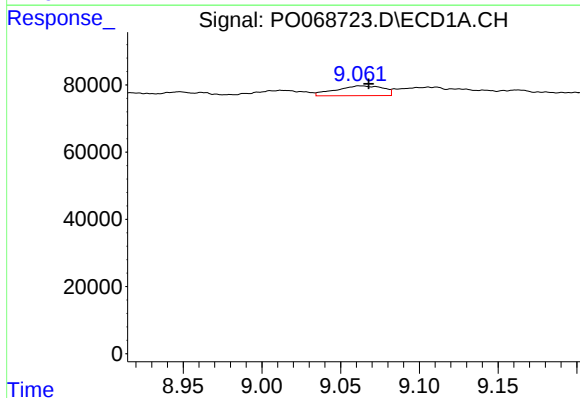
R.T.: 8.691 min
Delta R.T.: -0.057 min
Response: 1725
Conc: 0.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



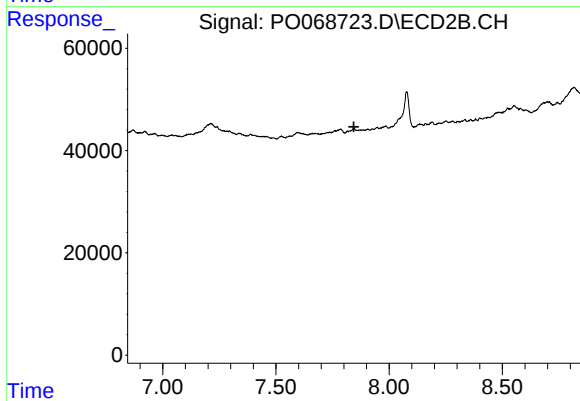
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.597 min
Response: 0
Conc: N.D.



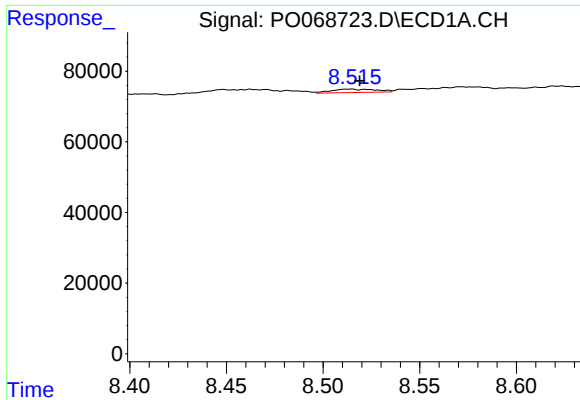
#35 AR-1260-5

R.T.: 9.063 min
Delta R.T.: -0.005 min
Response: 61412
Conc: 14.48 ng/ml



#35 AR-1260-5

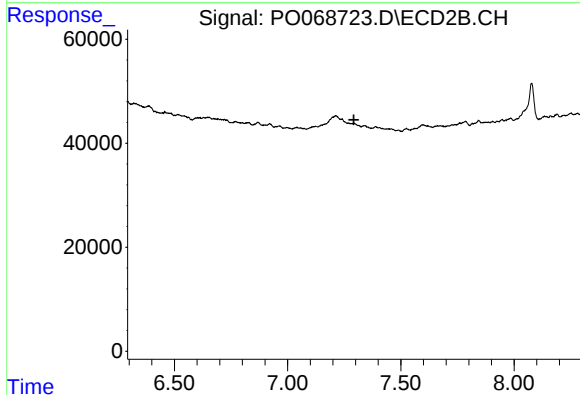
R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



#36 AR-1262-1

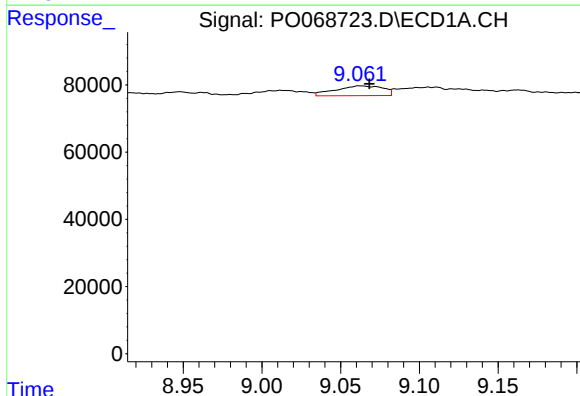
R.T.: 8.514 min
Delta R.T.: -0.005 min
Response: 15968
Conc: 5.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



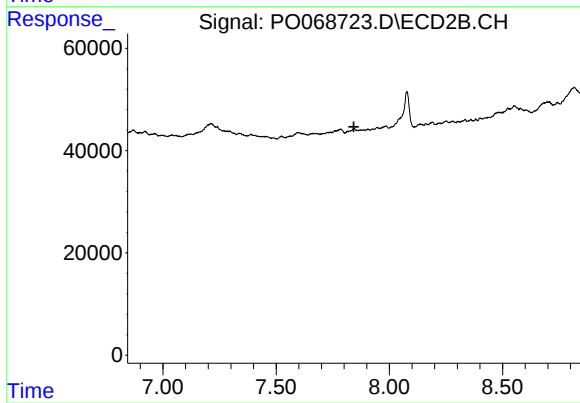
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



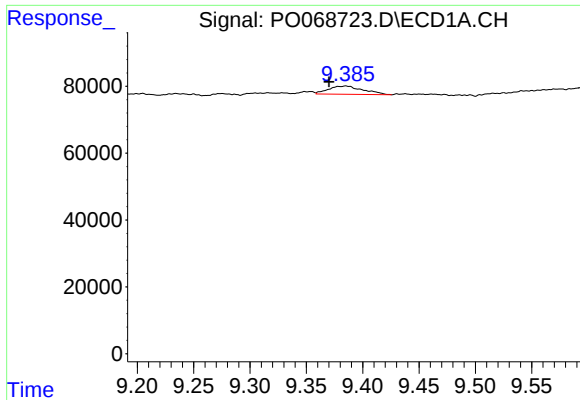
#37 AR-1262-2

R.T.: 9.063 min
Delta R.T.: -0.006 min
Response: 61412
Conc: 12.01 ng/ml



#37 AR-1262-2

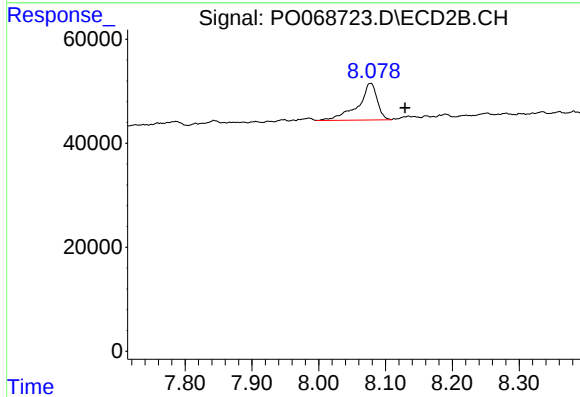
R.T.: 0.000 min
Exp R.T. : 7.844 min
Response: 0
Conc: N.D.



#38 AR-1262-3

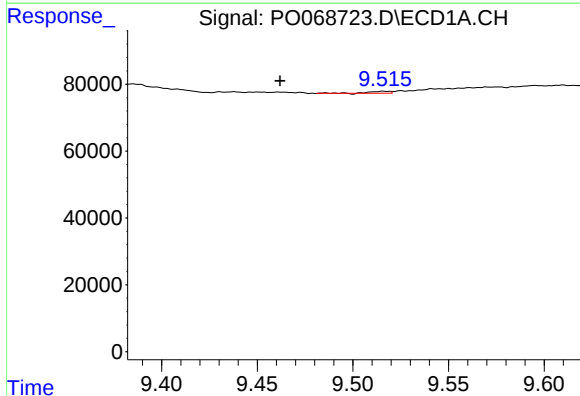
R.T.: 9.385 min
Delta R.T.: 0.015 min
Response: 52366
Conc: 22.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



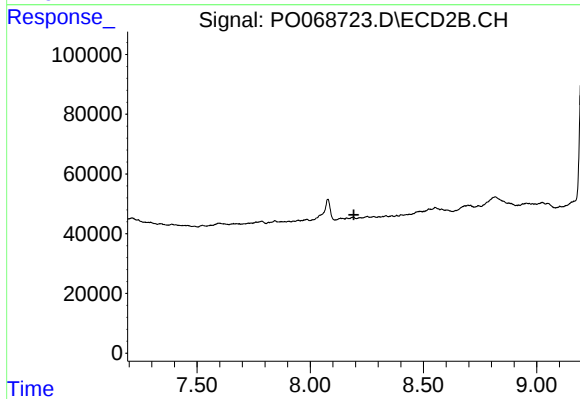
#38 AR-1262-3

R.T.: 8.078 min
Delta R.T.: -0.052 min
Response: 141389
Conc: 60.40 ng/ml



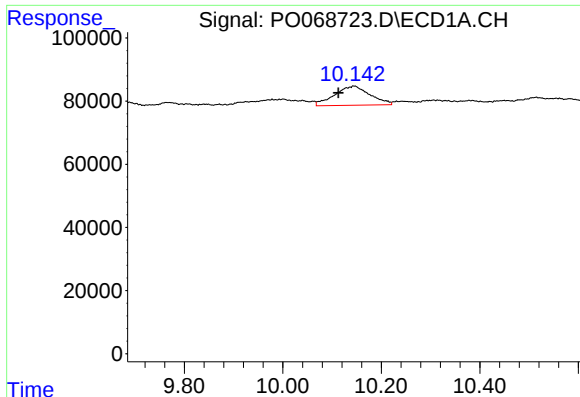
#39 AR-1262-4

R.T.: 9.517 min
Delta R.T.: 0.055 min
Response: 4526
Conc: 1.78 ng/ml



#39 AR-1262-4

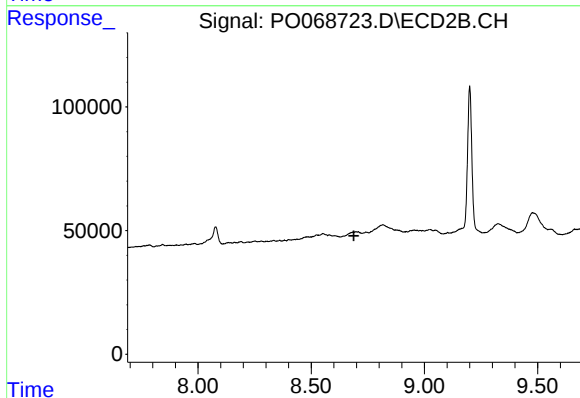
R.T.: 0.000 min
Exp R.T.: 8.193 min
Response: 0
Conc: N.D.



#40 AR-1262-5

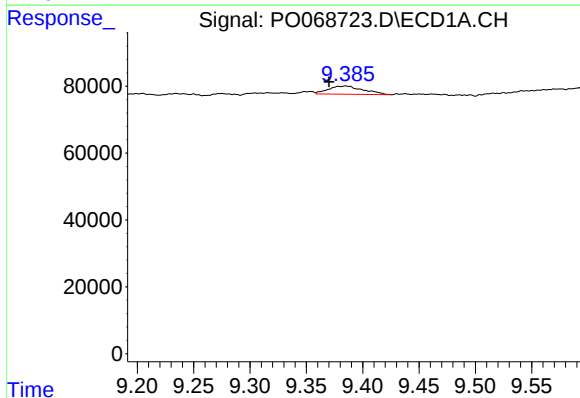
R.T.: 10.143 min
Delta R.T.: 0.030 min
Response: 304575
Conc: 156.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



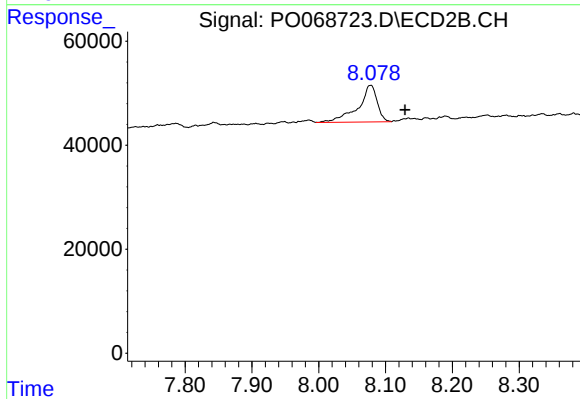
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



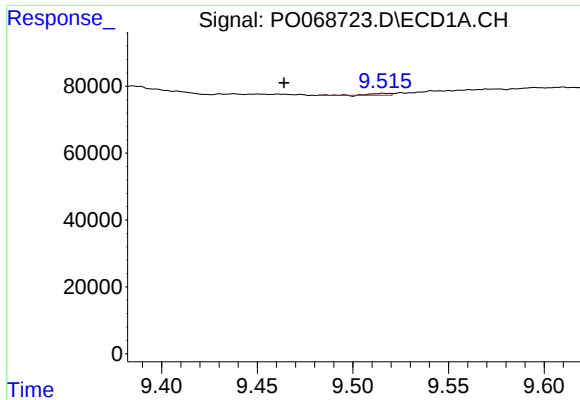
#41 AR-1268-1

R.T.: 9.385 min
Delta R.T.: 0.015 min
Response: 52366
Conc: 7.90 ng/ml



#41 AR-1268-1

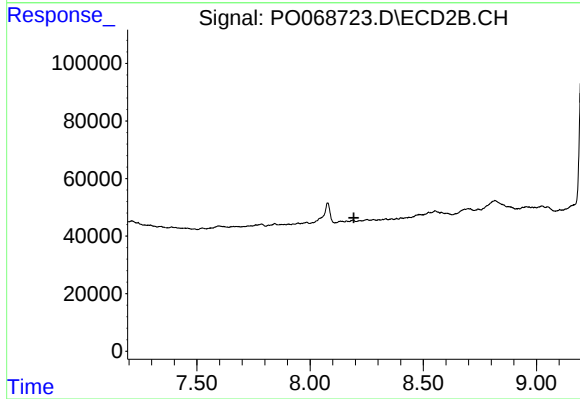
R.T.: 8.078 min
Delta R.T.: -0.051 min
Response: 141389
Conc: 20.74 ng/ml



#42 AR-1268-2

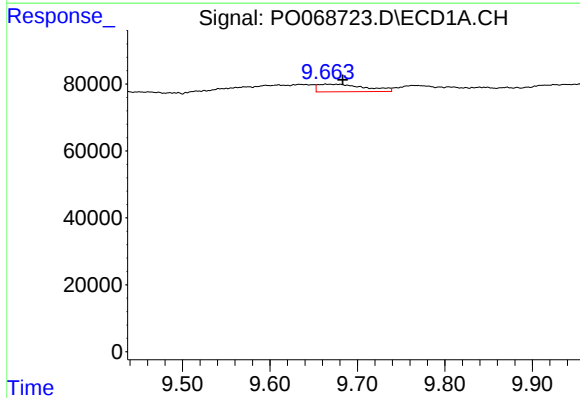
R.T.: 9.517 min
Delta R.T.: 0.053 min
Response: 4526
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



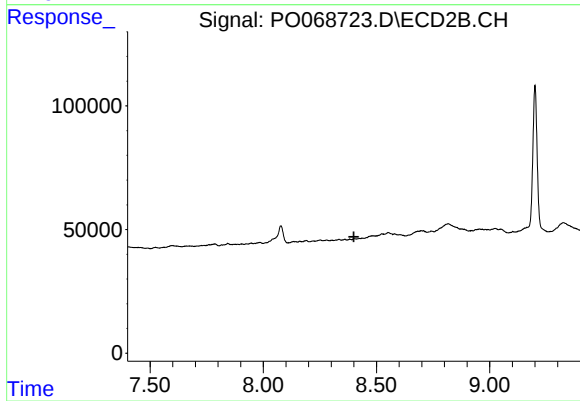
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.



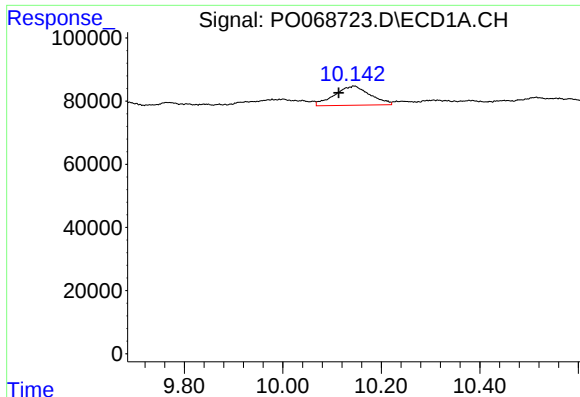
#43 AR-1268-3

R.T.: 9.664 min
Delta R.T.: -0.019 min
Response: 84227
Conc: 16.54 ng/ml



#43 AR-1268-3

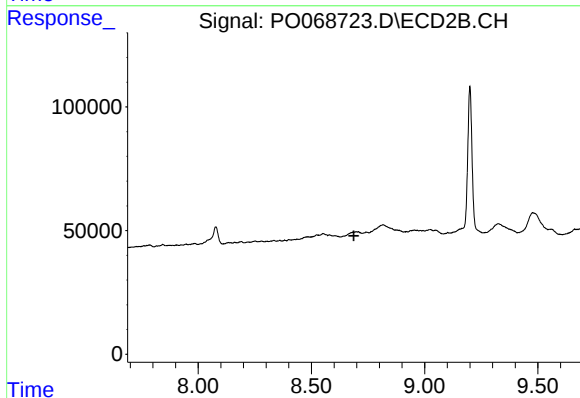
R.T.: 0.000 min
Exp R.T. : 8.400 min
Response: 0
Conc: N.D.



#44 AR-1268-4

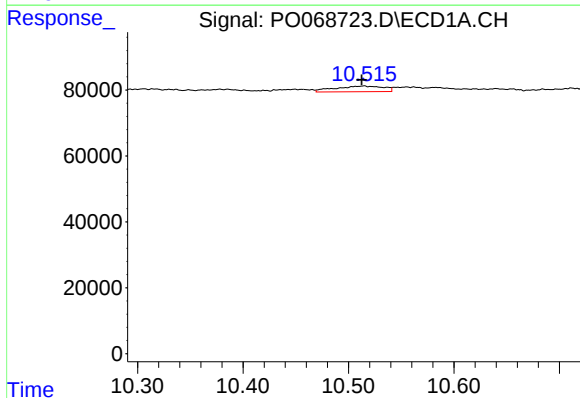
R.T.: 10.143 min
Delta R.T.: 0.030 min
Response: 304575
Conc: 132.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



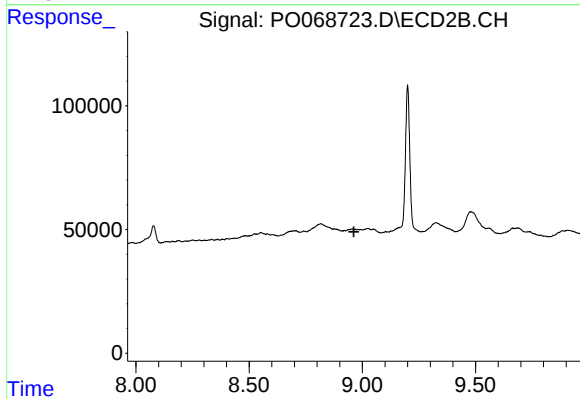
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.515 min
Delta R.T.: 0.002 min
Response: 54858
Conc: 3.42 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.