

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072021\
 Data File : P0079735.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jul 2021 2:55
 Operator : DD\AJ
 Sample : M3053-03 20X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 04:34:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 20 14:31:26 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...	5.015	4.229	48192	43150	0.651	1.717 #
2)	SA Decachlor...	11.145	9.700	39061	21496	0.726	0.946 #
Target Compounds							
3)	L1 AR-1016-1	6.360	0.000	8429	0	3.246	N.D. #
4)	L1 AR-1016-2	6.371	0.000	4927	0	1.358	N.D. #
5)	L1 AR-1016-3	6.429	0.000	10160	0	4.538	N.D. #
6)	L1 AR-1016-4	6.569f	0.000	1204	0	0.658	N.D. #
8)	L2 AR-1221-1	5.293f	0.000	13054	0	16.699	N.D. #
13)	L3 AR-1232-3	6.371	0.000	4927	0	3.187	N.D. #
14)	L3 AR-1232-4	6.569f	0.000	1204	0	1.583	N.D. #
16)	L4 AR-1242-1	6.360	0.000	8429	0	4.367	N.D. #
17)	L4 AR-1242-2	6.371	0.000	4927	0	1.816	N.D. #
18)	L4 AR-1242-3	6.448	0.000	5891	0	3.493	N.D. #
19)	L4 AR-1242-4	6.569f	0.000	1204	0	0.883	N.D. #
21)	L5 AR-1248-1	6.360	0.000	8429	0	5.636	N.D. #
27)	L6 AR-1254-2	7.498	6.559	1886	14114	0.483	10.774 #
28)	L6 AR-1254-3	7.875	0.000	9001	0	2.150	N.D. #
29)	L6 AR-1254-4	8.183	0.000	25175	0	8.482	N.D. #
30)	L6 AR-1254-5	8.609	0.000	862	0	0.277	N.D. #
31)	L7 AR-1260-1	8.043	0.000	23379	0	8.295	N.D. #
32)	L7 AR-1260-2	8.296f	0.000	11858	0	3.483	N.D. #
33)	L7 AR-1260-3	8.677	0.000	5214	0	2.066	N.D. #
34)	L7 AR-1260-4	8.913	0.000	13427	0	4.559	N.D. #
36)	L8 AR-1262-1	8.677	0.000	5214	0	1.509	N.D. #
38)	L8 AR-1262-3	9.578	0.000	1032	0	0.231	N.D. #
39)	L8 AR-1262-4	0.000	8.592	0	175089	N.D.	73.312 #
41)	L9 AR-1268-1	9.578	0.000	1032	0	0.134	N.D. #
42)	L9 AR-1268-2	0.000	8.592	0	175089	N.D.	53.299 #
43)	L9 AR-1268-3	0.000	8.813	0	25635	N.D.	9.032 #
45)	L9 AR-1268-5	10.795	0.000	5438	0	0.272	N.D. #

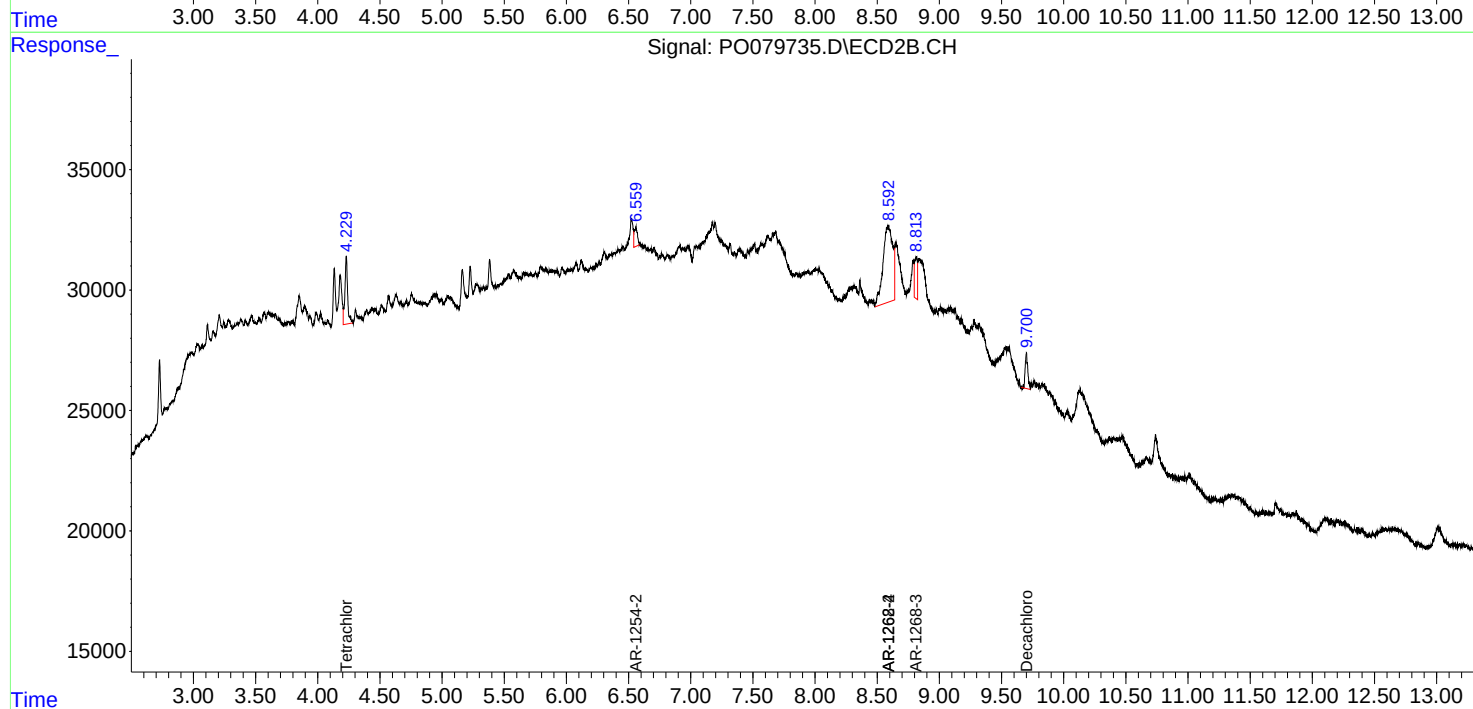
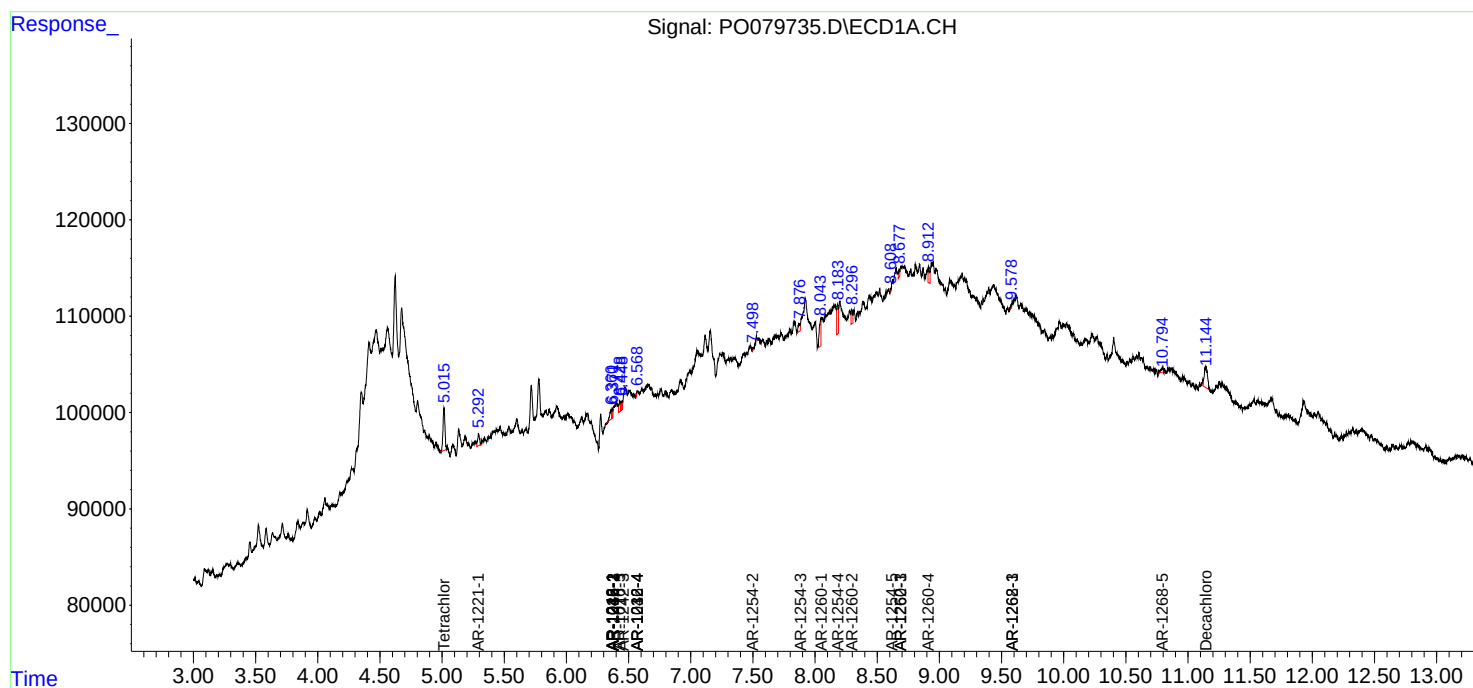
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

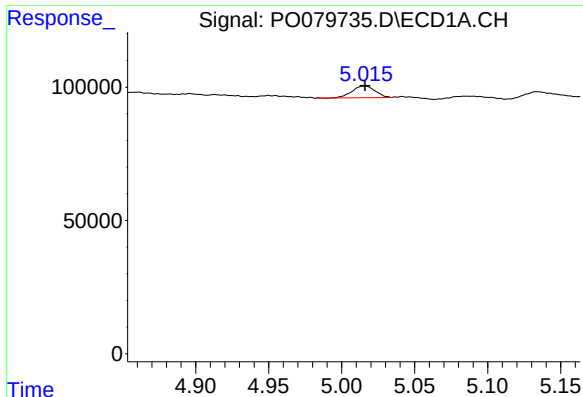
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072021\
Data File : PO079735.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jul 2021 2:55
Operator : DD\AJ
Sample : M3053-03 20X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 04:34:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 20 14:31:26 2021
Response via : Initial Calibration
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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

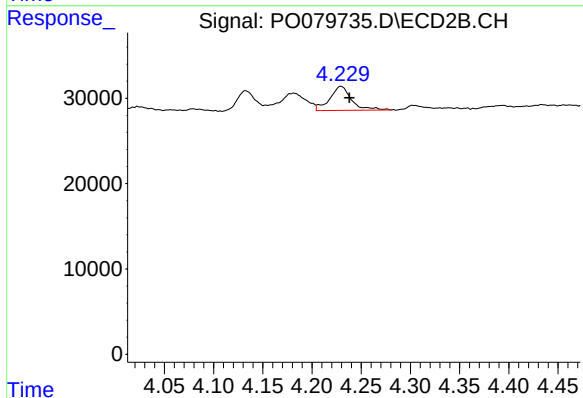




#1 Tetrachloro-m-xylene

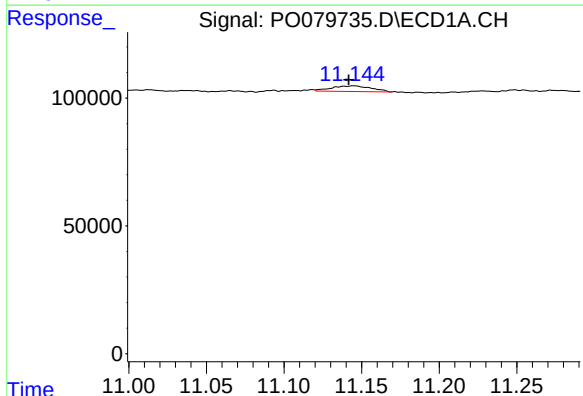
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 48192
Conc: 0.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



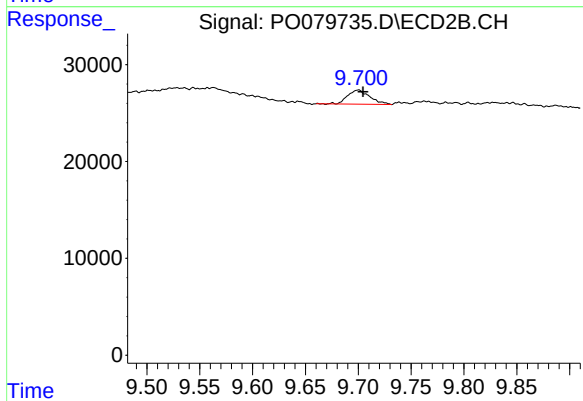
#1 Tetrachloro-m-xylene

R.T.: 4.229 min
Delta R.T.: -0.009 min
Response: 43150
Conc: 1.72 ng/ml



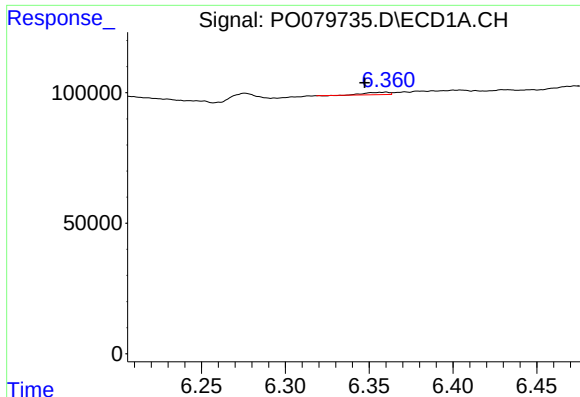
#2 Decachlorobiphenyl

R.T.: 11.145 min
Delta R.T.: 0.003 min
Response: 39061
Conc: 0.73 ng/ml



#2 Decachlorobiphenyl

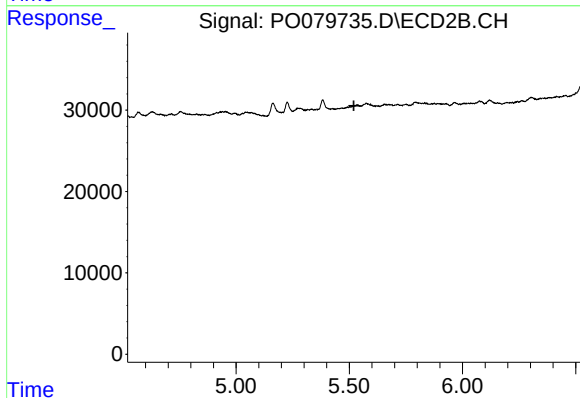
R.T.: 9.700 min
Delta R.T.: -0.004 min
Response: 21496
Conc: 0.95 ng/ml



#3 AR-1016-1

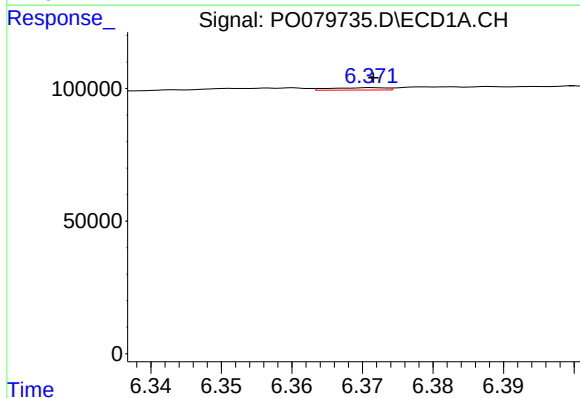
R.T.: 6.360 min
Delta R.T.: 0.013 min
Response: 8429
Conc: 3.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



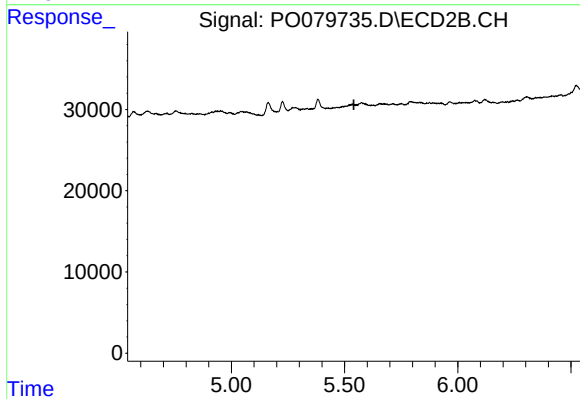
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



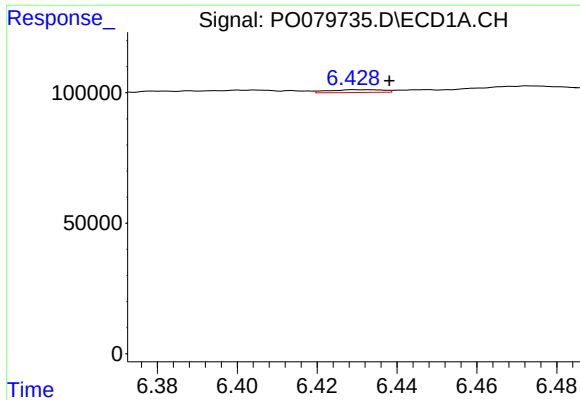
#4 AR-1016-2

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 4927
Conc: 1.36 ng/ml



#4 AR-1016-2

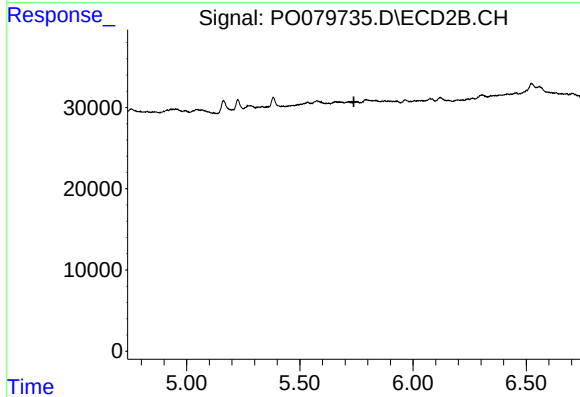
R.T.: 0.000 min
Exp R.T. : 5.541 min
Response: 0
Conc: N.D.



#5 AR-1016-3

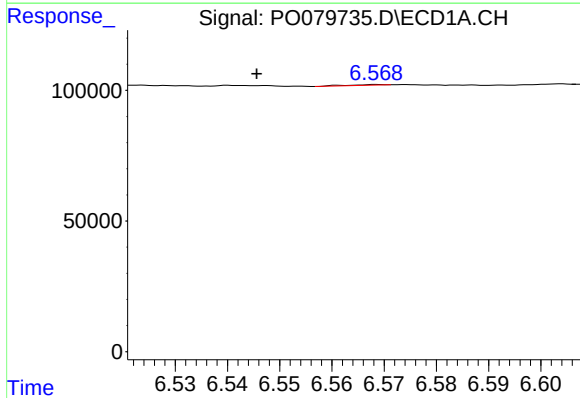
R.T.: 6.429 min
Delta R.T.: -0.009 min
Response: 10160
Conc: 4.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



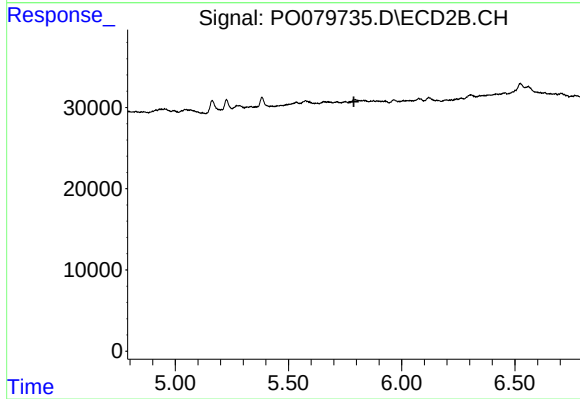
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



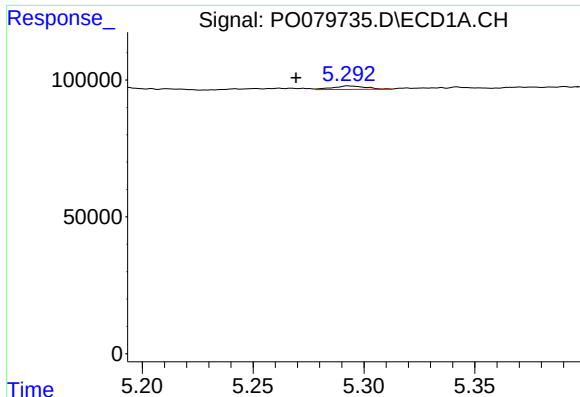
#6 AR-1016-4

R.T.: 6.569 min
Delta R.T.: 0.023 min
Response: 1204
Conc: 0.66 ng/ml



#6 AR-1016-4

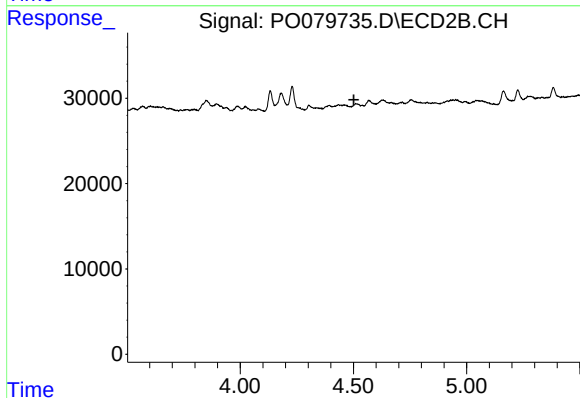
R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



#8 AR-1221-1

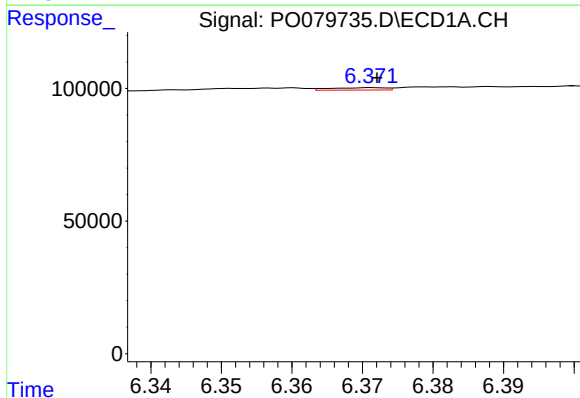
R.T.: 5.293 min
Delta R.T.: 0.023 min
Response: 13054
Conc: 16.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



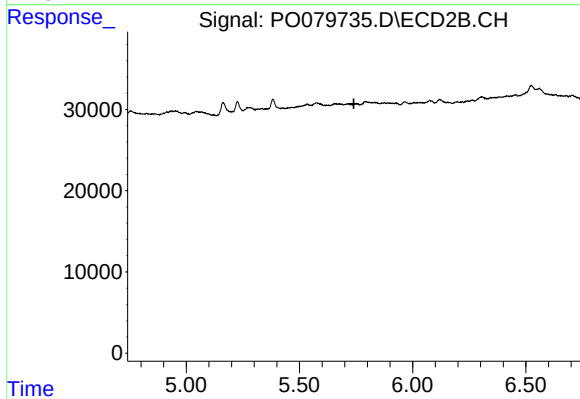
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.502 min
Response: 0
Conc: N.D.



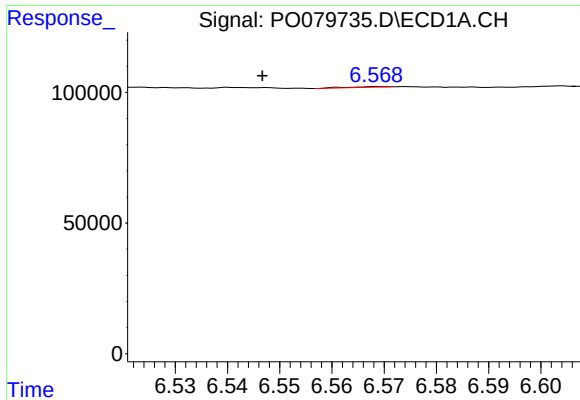
#13 AR-1232-3

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 4927
Conc: 3.19 ng/ml



#13 AR-1232-3

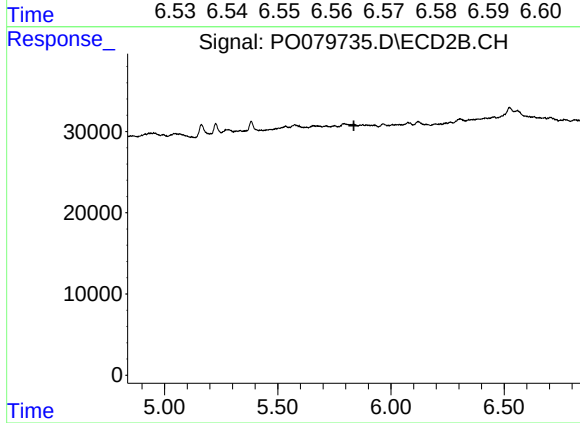
R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#14 AR-1232-4

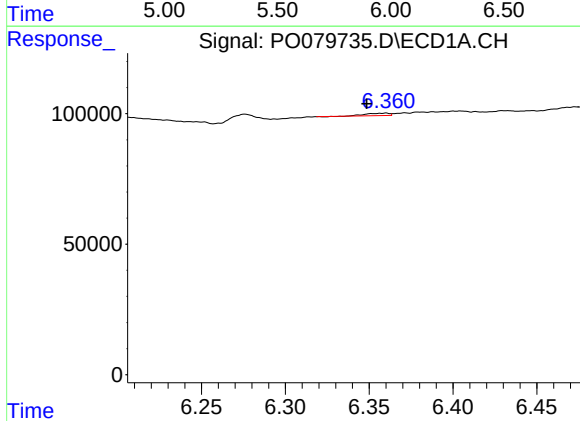
R.T.: 6.569 min
Delta R.T.: 0.022 min
Response: 1204
Conc: 1.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



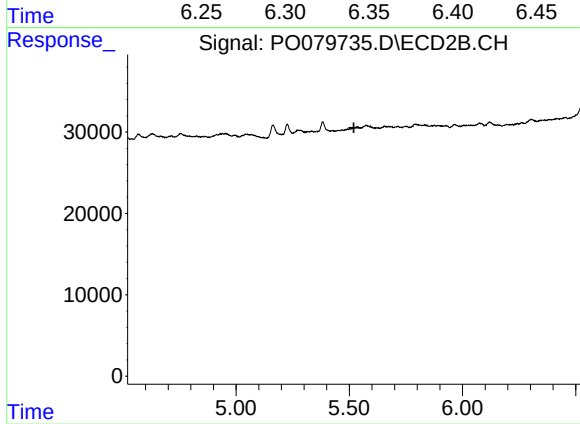
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.836 min
Response: 0
Conc: N.D.



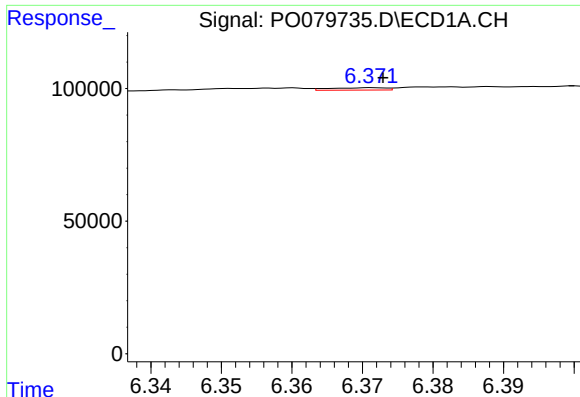
#16 AR-1242-1

R.T.: 6.360 min
Delta R.T.: 0.012 min
Response: 8429
Conc: 4.37 ng/ml



#16 AR-1242-1

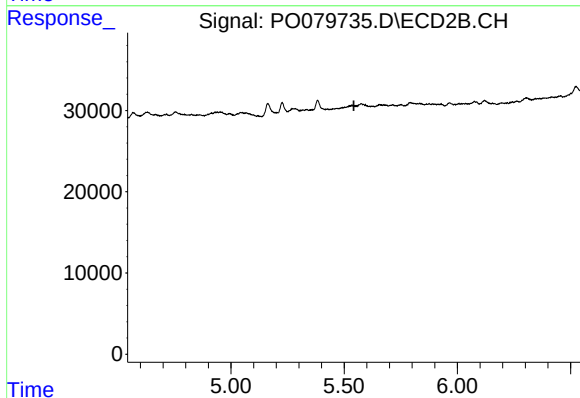
R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



#17 AR-1242-2

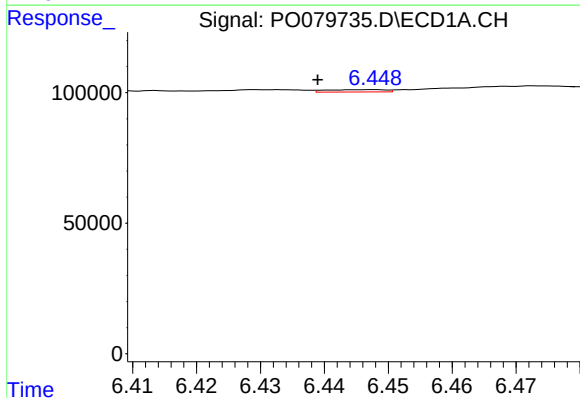
R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 4927
Conc: 1.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



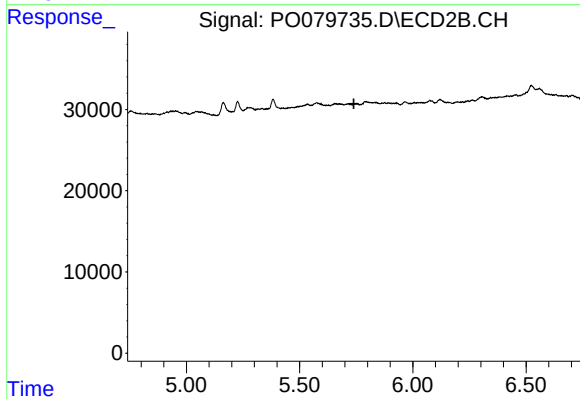
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



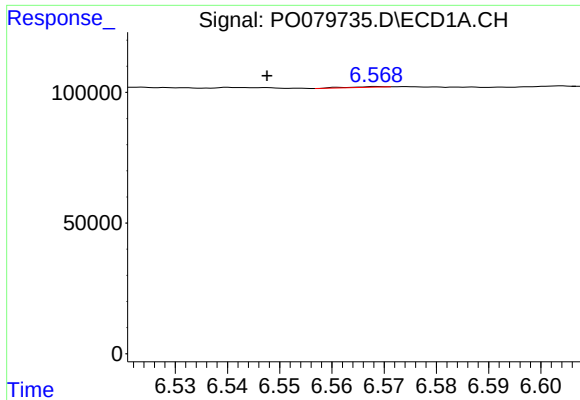
#18 AR-1242-3

R.T.: 6.448 min
Delta R.T.: 0.009 min
Response: 5891
Conc: 3.49 ng/ml



#18 AR-1242-3

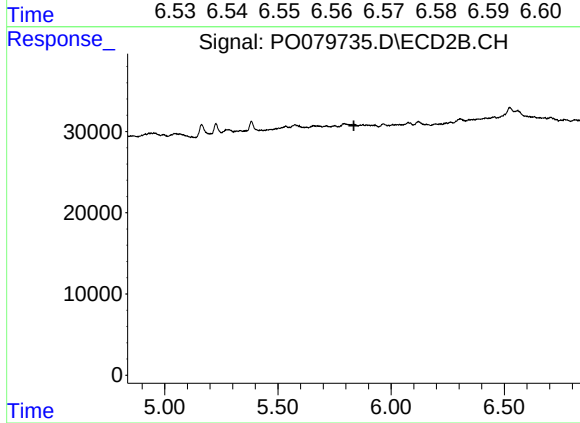
R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#19 AR-1242-4

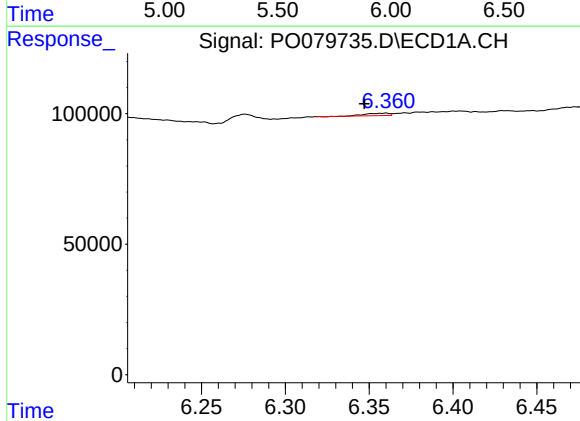
R.T.: 6.569 min
Delta R.T.: 0.021 min
Response: 1204
Conc: 0.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



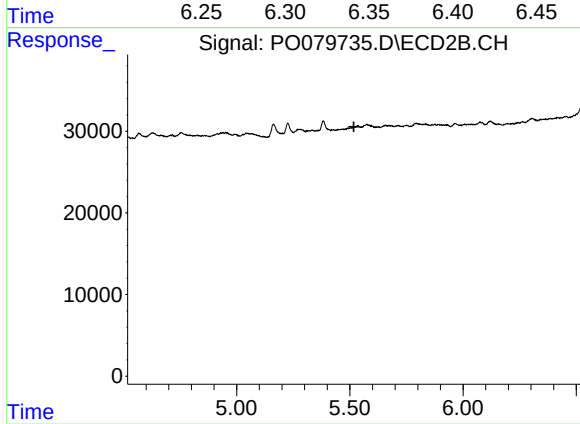
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.835 min
Response: 0
Conc: N.D.



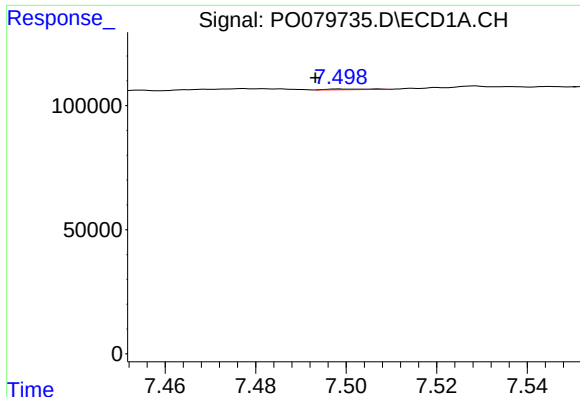
#21 AR-1248-1

R.T.: 6.360 min
Delta R.T.: 0.013 min
Response: 8429
Conc: 5.64 ng/ml



#21 AR-1248-1

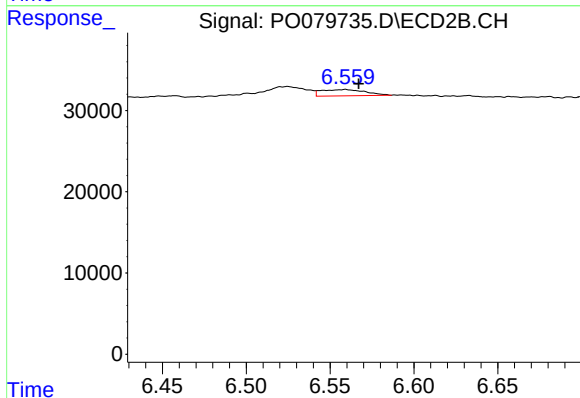
R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



#27 AR-1254-2

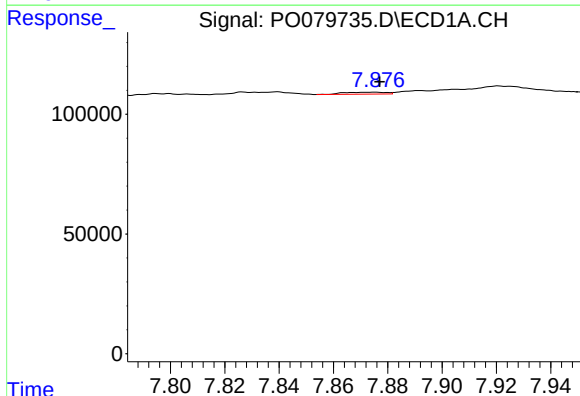
R.T.: 7.498 min
Delta R.T.: 0.005 min
Response: 1886
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



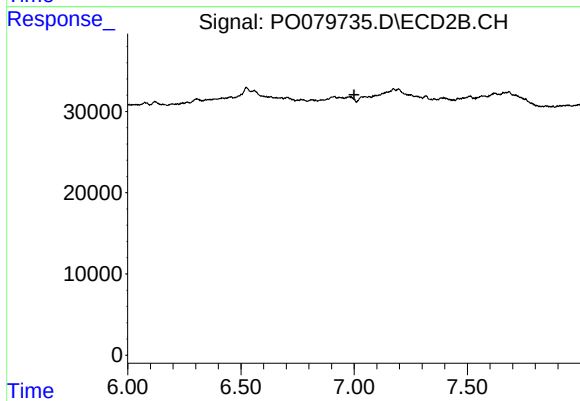
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: -0.008 min
Response: 14114
Conc: 10.77 ng/ml



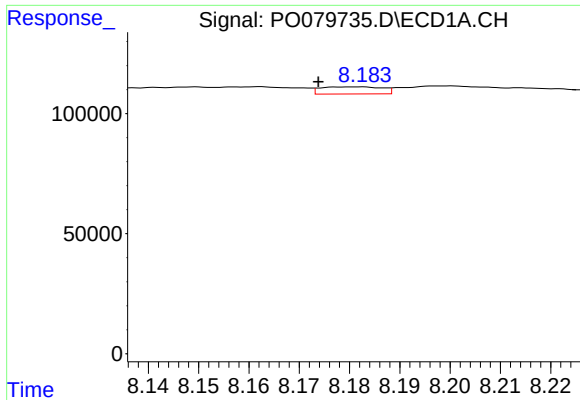
#28 AR-1254-3

R.T.: 7.875 min
Delta R.T.: -0.002 min
Response: 9001
Conc: 2.15 ng/ml



#28 AR-1254-3

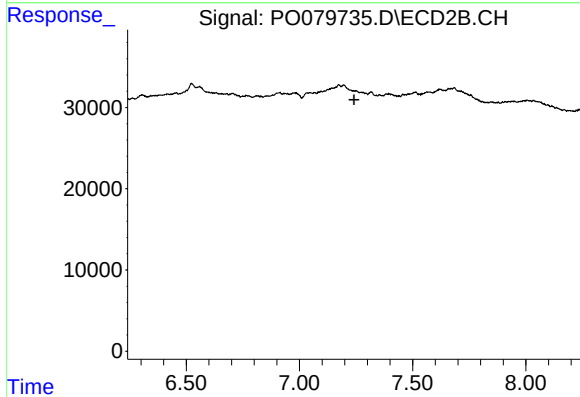
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



#29 AR-1254-4

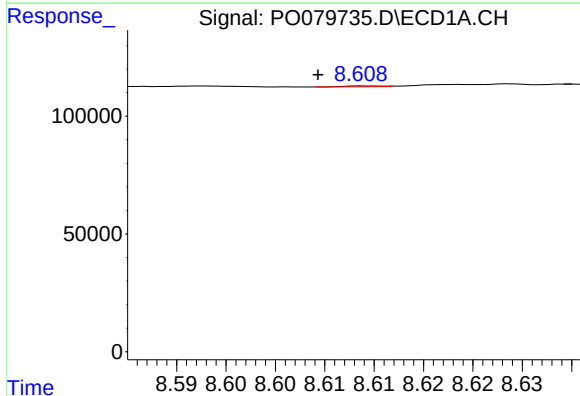
R.T.: 8.183 min
Delta R.T.: 0.009 min
Response: 25175
Conc: 8.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



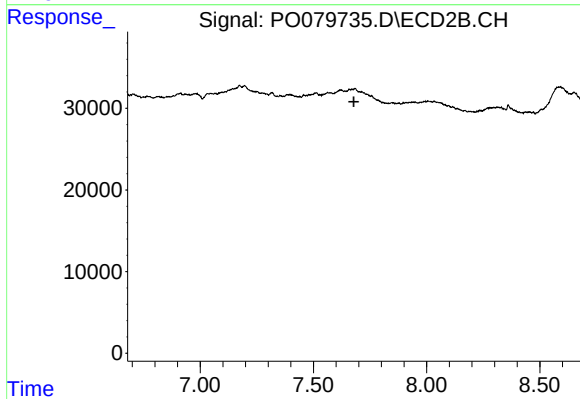
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



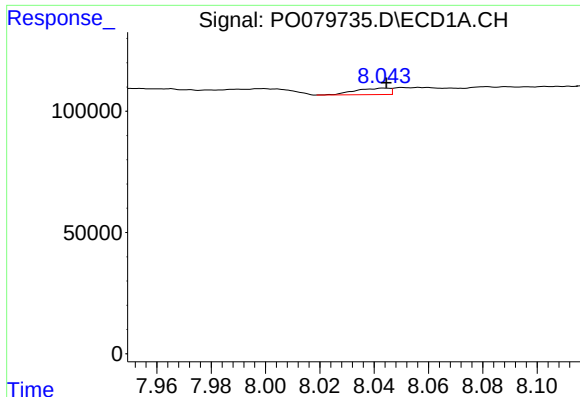
#30 AR-1254-5

R.T.: 8.609 min
Delta R.T.: 0.005 min
Response: 862
Conc: 0.28 ng/ml



#30 AR-1254-5

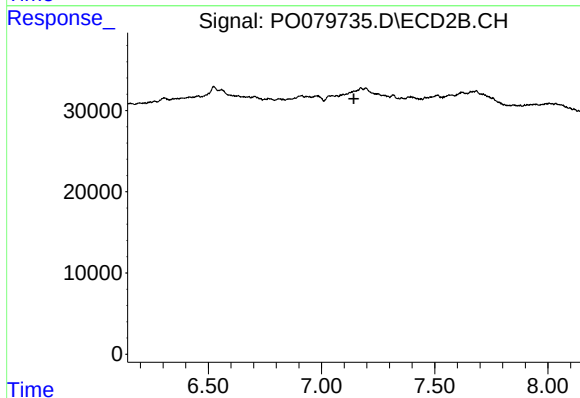
R.T.: 0.000 min
Exp R.T. : 7.678 min
Response: 0
Conc: N.D.



#31 AR-1260-1

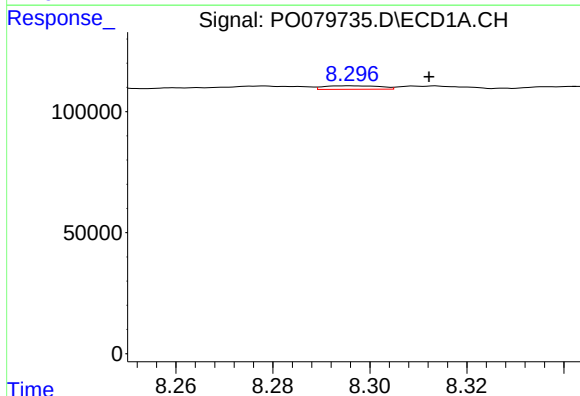
R.T.: 8.043 min
Delta R.T.: -0.001 min
Response: 23379
Conc: 8.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



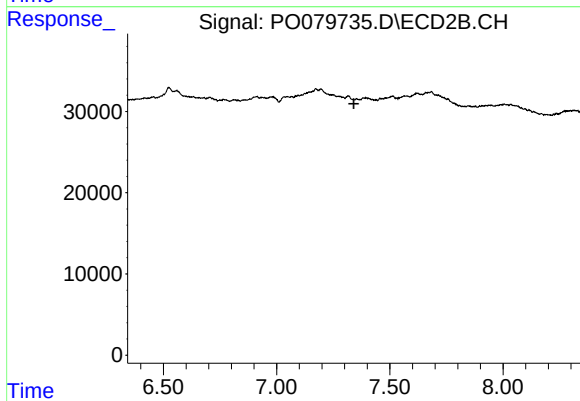
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



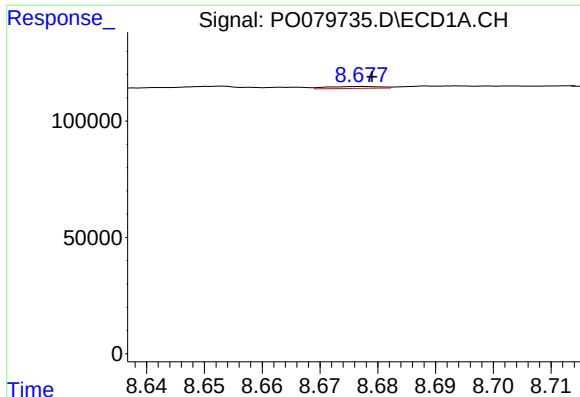
#32 AR-1260-2

R.T.: 8.296 min
Delta R.T.: -0.016 min
Response: 11858
Conc: 3.48 ng/ml



#32 AR-1260-2

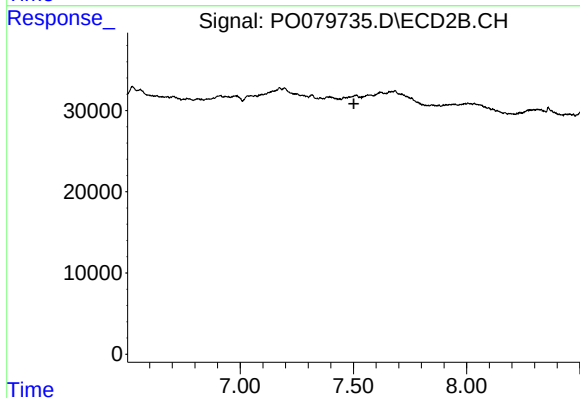
R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#33 AR-1260-3

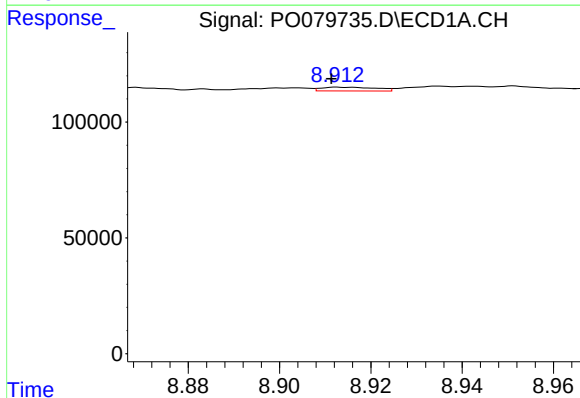
R.T.: 8.677 min
Delta R.T.: -0.002 min
Response: 5214
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



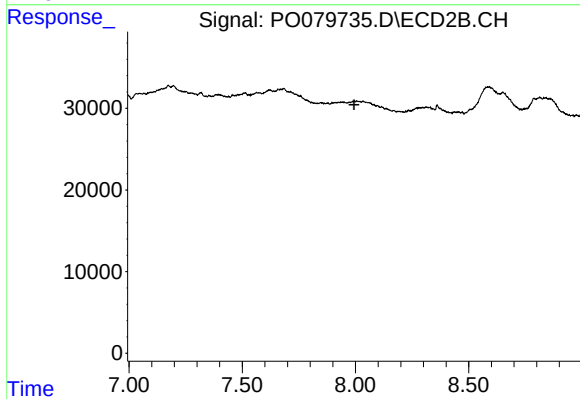
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



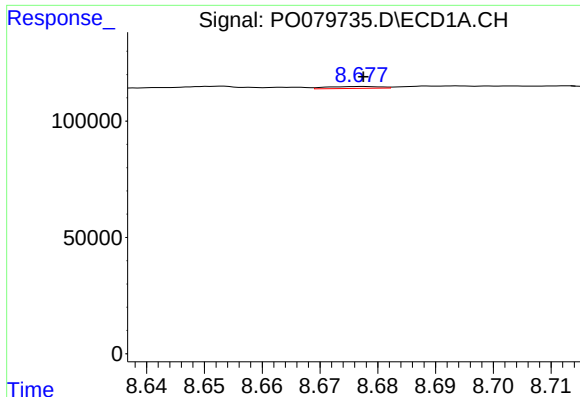
#34 AR-1260-4

R.T.: 8.913 min
Delta R.T.: 0.001 min
Response: 13427
Conc: 4.56 ng/ml



#34 AR-1260-4

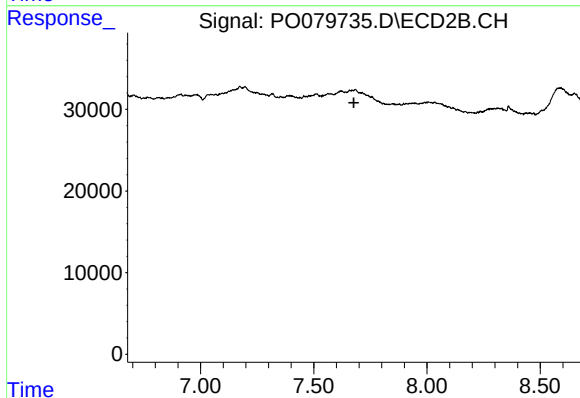
R.T.: 0.000 min
Exp R.T. : 7.993 min
Response: 0
Conc: N.D.



#36 AR-1262-1

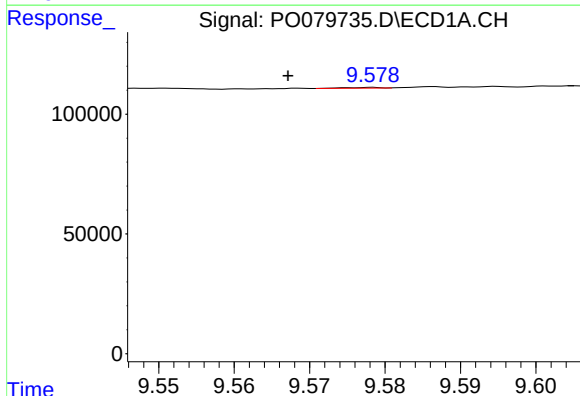
R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 5214
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



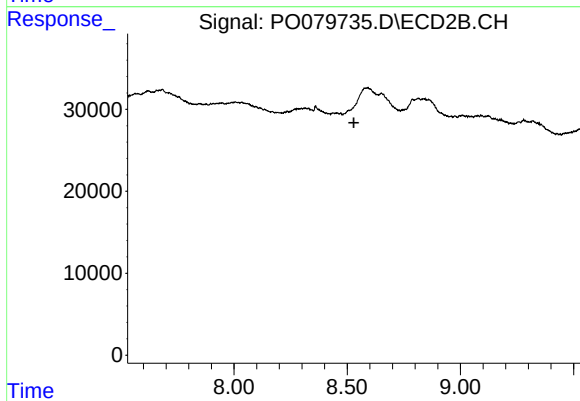
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.



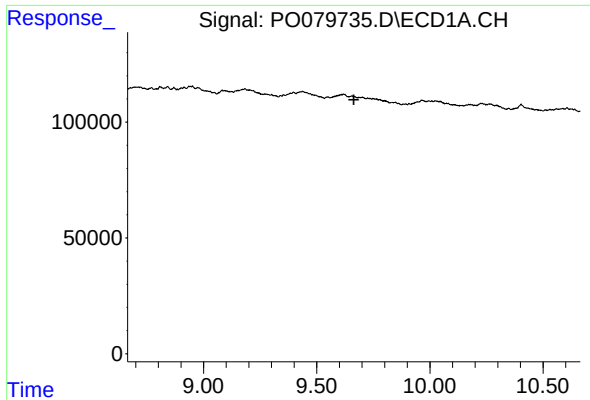
#38 AR-1262-3

R.T.: 9.578 min
Delta R.T.: 0.011 min
Response: 1032
Conc: 0.23 ng/ml



#38 AR-1262-3

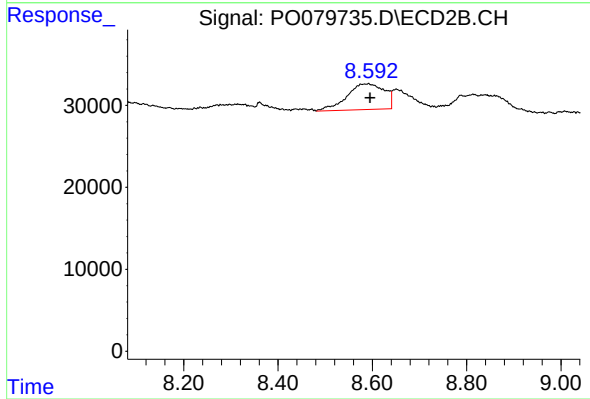
R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#39 AR-1262-4

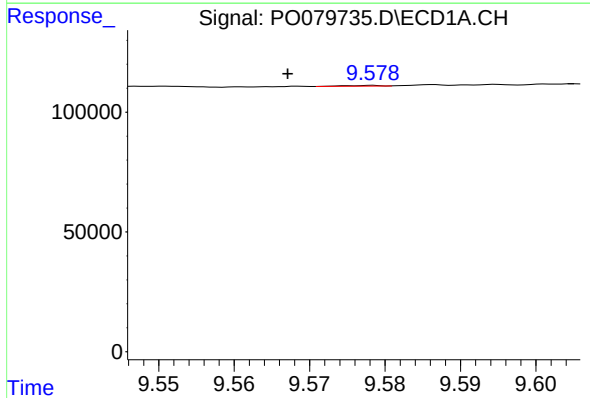
R.T.: 0.000 min
Exp R.T.: 9.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



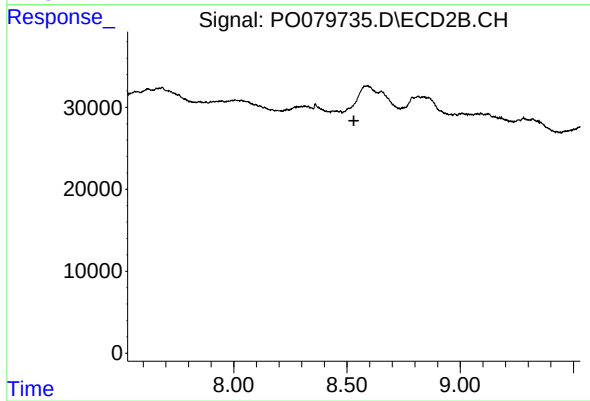
#39 AR-1262-4

R.T.: 8.592 min
Delta R.T.: -0.003 min
Response: 175089
Conc: 73.31 ng/ml



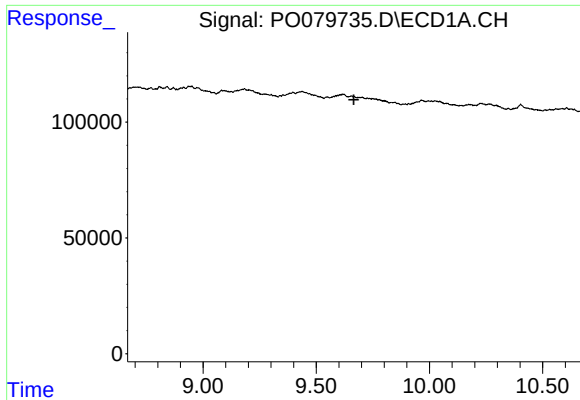
#41 AR-1268-1

R.T.: 9.578 min
Delta R.T.: 0.011 min
Response: 1032
Conc: 0.13 ng/ml



#41 AR-1268-1

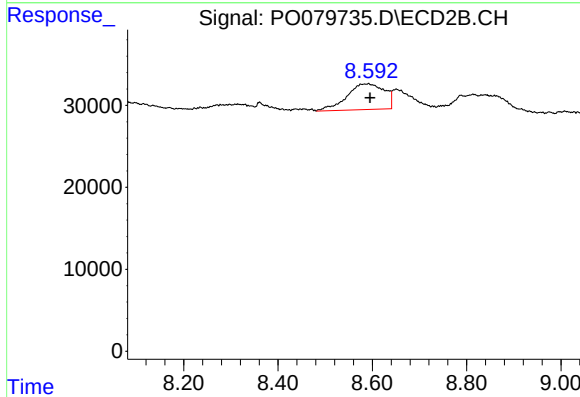
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#42 AR-1268-2

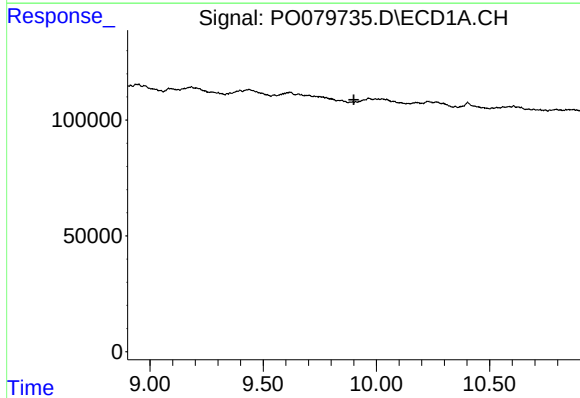
R.T.: 0.000 min
Exp R.T. : 9.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



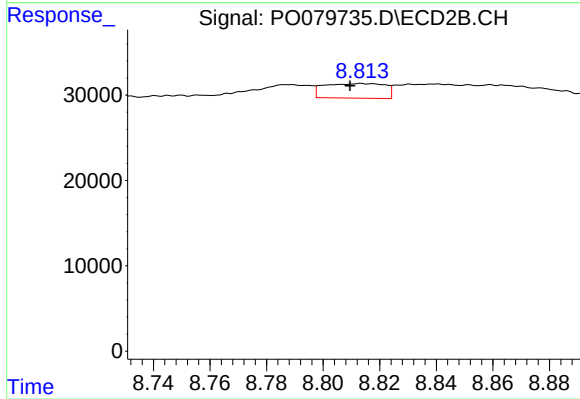
#42 AR-1268-2

R.T.: 8.592 min
Delta R.T.: -0.003 min
Response: 175089
Conc: 53.30 ng/ml



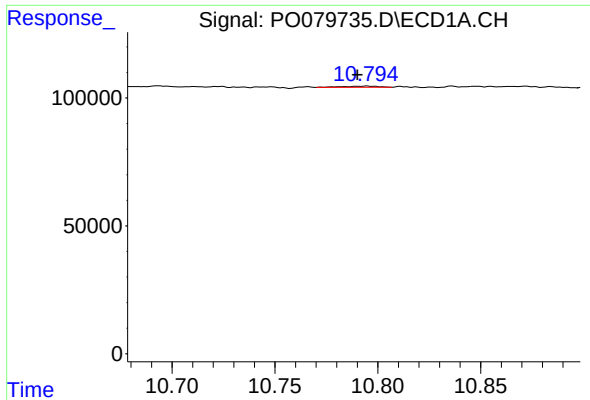
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.901 min
Response: 0
Conc: N.D.



#43 AR-1268-3

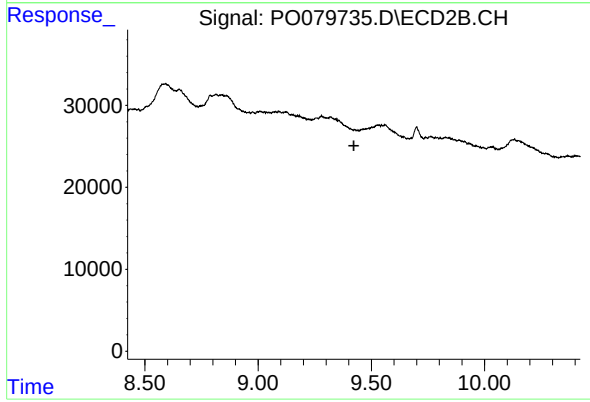
R.T.: 8.813 min
Delta R.T.: 0.004 min
Response: 25635
Conc: 9.03 ng/ml



#45 AR-1268-5

R.T.: 10.795 min
Delta R.T.: 0.005 min
Response: 5438
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.423 min
Response: 0
Conc: N.D.