

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032521\
 Data File : P0076528.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 13:18
 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: Mar 25 02:45:03 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	2257299	1315532	25.774	23.982
2)	SA Decachlor...	10.885	9.183	1800084	1231395	27.653	26.132
Target Compounds							
5)	L1 AR-1016-3	6.313	0.000	10889	0	4.513	N.D. #
8)	L2 AR-1221-1	5.172	0.000	4207	0	4.781	N.D. #
9)	L2 AR-1221-2	5.266	0.000	43070	0	63.600	N.D. #
10)	L2 AR-1221-3	5.341	0.000	4070	0	1.881	N.D. #
11)	L3 AR-1232-1	5.341	0.000	4070	0	2.301	N.D. #
12)	L3 AR-1232-2	5.947	0.000	6928	0	7.812	N.D. #
18)	L4 AR-1242-3	6.313	0.000	10889	0	5.388	N.D. #
20)	L4 AR-1242-5	7.194f	0.000	262507	0	150.290	N.D. #
24)	L5 AR-1248-4	7.173	0.000	44394	0	14.217	N.D. #
25)	L5 AR-1248-5	7.194f	0.000	262507	0	84.303	N.D. #
26)	L6 AR-1254-1	7.160	0.000	313989	0	94.533	N.D. #
27)	L6 AR-1254-2	7.377	0.000	77863	0	15.128	N.D. #
28)	L6 AR-1254-3	7.775f	6.619	130874	13102	24.604	3.271 #
29)	L6 AR-1254-4	8.052	0.000	150156	0	41.632	N.D. #
32)	L7 AR-1260-2	8.181	6.922f	370963	65539	91.492	21.133 #
33)	L7 AR-1260-3	8.548	0.000	339587	0	112.404	N.D. #
35)	L7 AR-1260-5	9.105	0.000	51015	0	7.549	N.D. #
36)	L8 AR-1262-1	8.548	0.000	339587	0	65.634	N.D. #
37)	L8 AR-1262-2	9.105	0.000	51015	0	5.920	N.D. #
39)	L8 AR-1262-4	9.513	0.000	7472	0	1.736	N.D. #
40)	L8 AR-1262-5	10.161	0.000	8733	0	3.005	N.D. #
42)	L9 AR-1268-2	9.513	0.000	7472	0	0.803	N.D. #
43)	L9 AR-1268-3	9.747f	0.000	24475	0	2.946	N.D. #
44)	L9 AR-1268-4	10.161	0.000	8733	0	2.687	N.D. #
45)	L9 AR-1268-5	10.559	0.000	39818	0	1.504	N.D. #

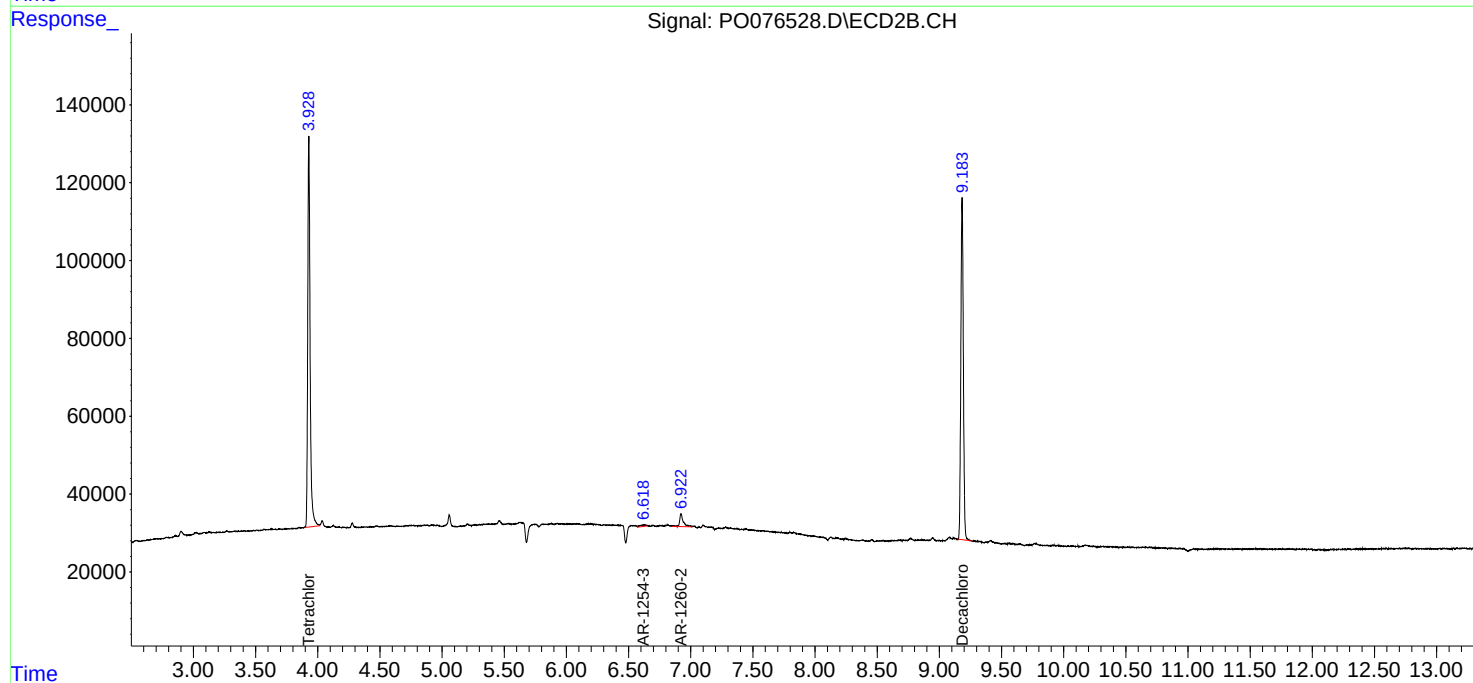
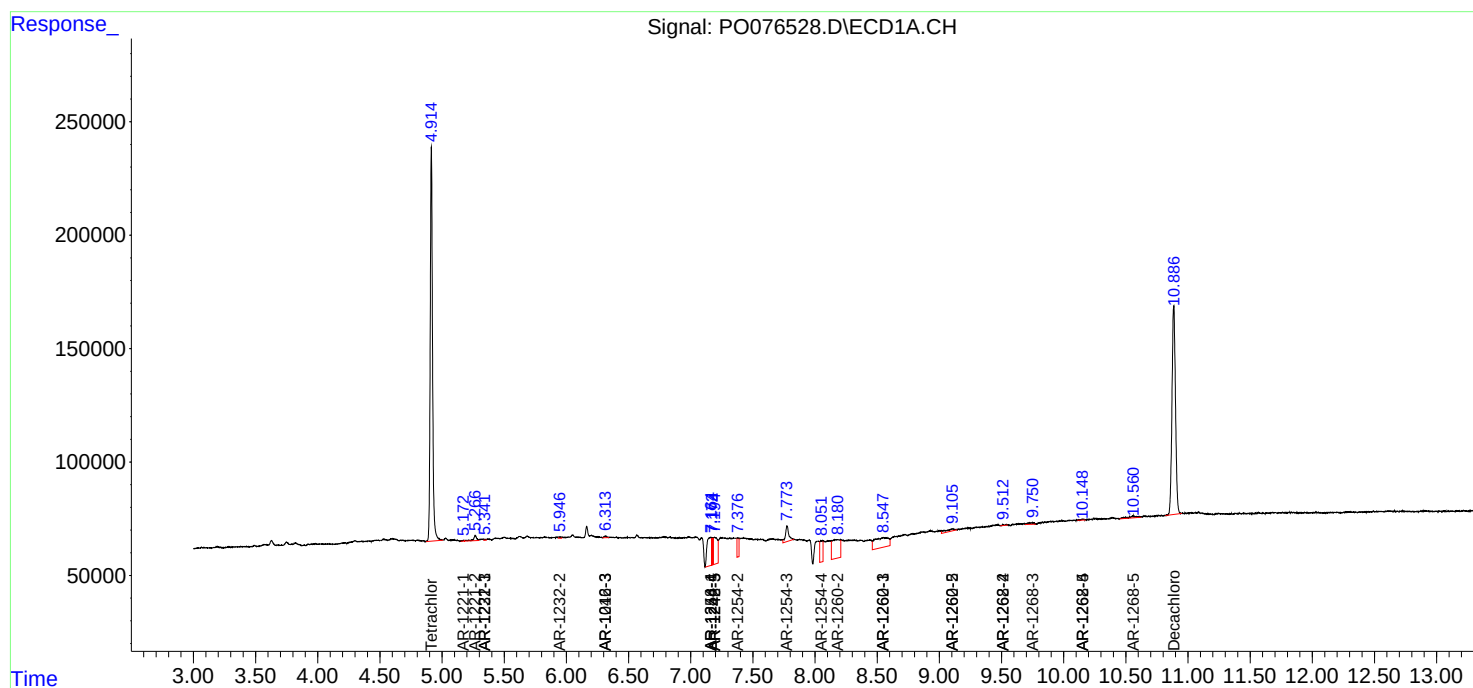
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

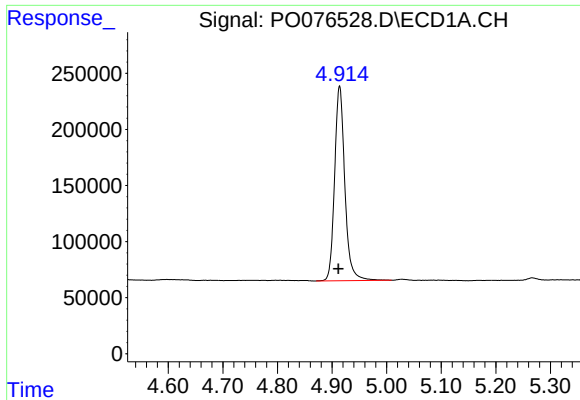
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032521\
Data File : PO076528.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2021 13:18
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 02:45:03 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

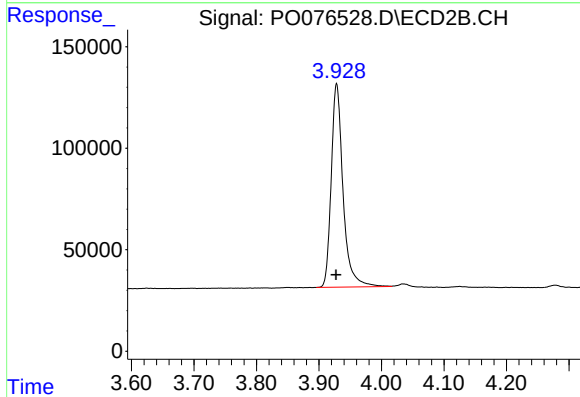




#1 Tetrachloro-m-xylene

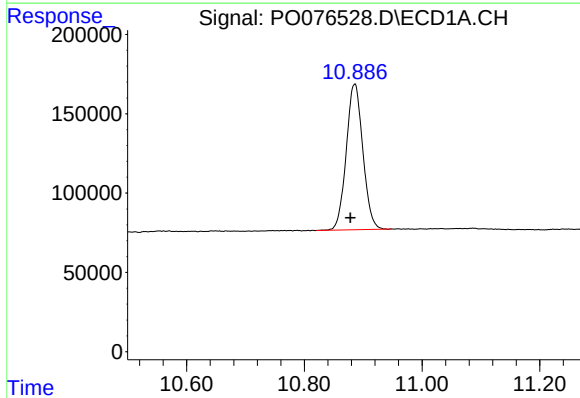
R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 2257299
Conc: 25.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



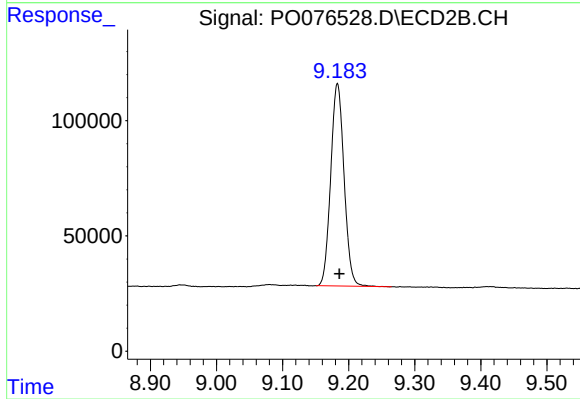
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: 0.001 min
Response: 1315532
Conc: 23.98 ng/ml



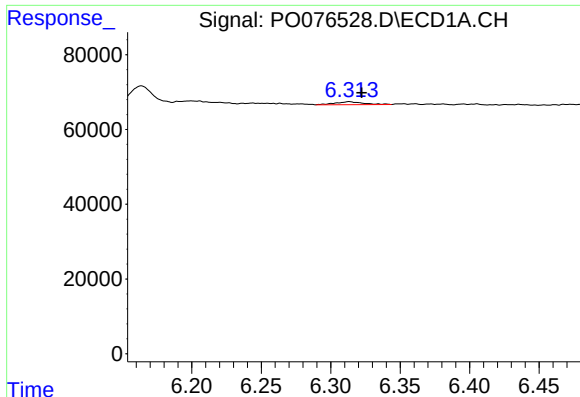
#2 Decachlorobiphenyl

R.T.: 10.885 min
Delta R.T.: 0.007 min
Response: 1800084
Conc: 27.65 ng/ml



#2 Decachlorobiphenyl

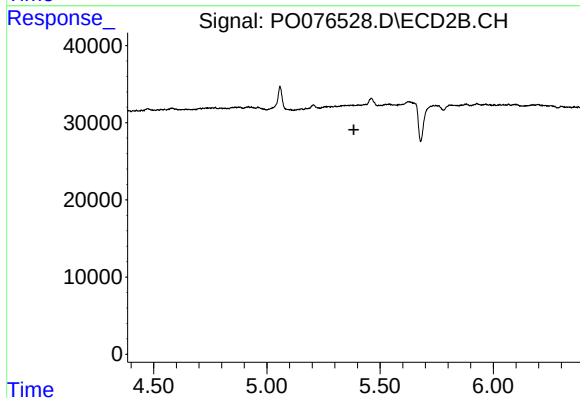
R.T.: 9.183 min
Delta R.T.: -0.003 min
Response: 1231395
Conc: 26.13 ng/ml



#5 AR-1016-3

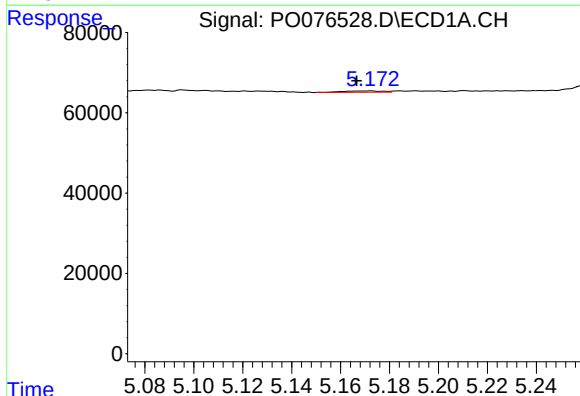
R.T.: 6.313 min
Delta R.T.: -0.009 min
Response: 10889
Conc: 4.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



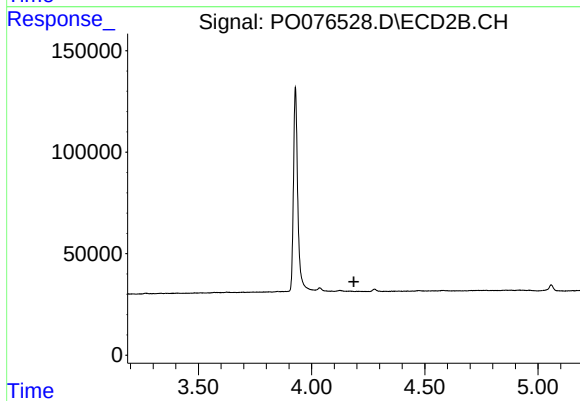
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



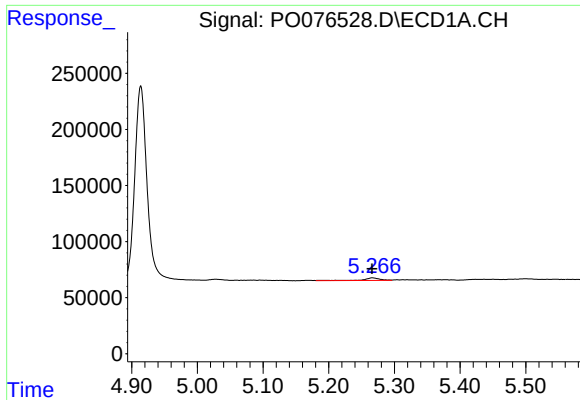
#8 AR-1221-1

R.T.: 5.172 min
Delta R.T.: 0.005 min
Response: 4207
Conc: 4.78 ng/ml



#8 AR-1221-1

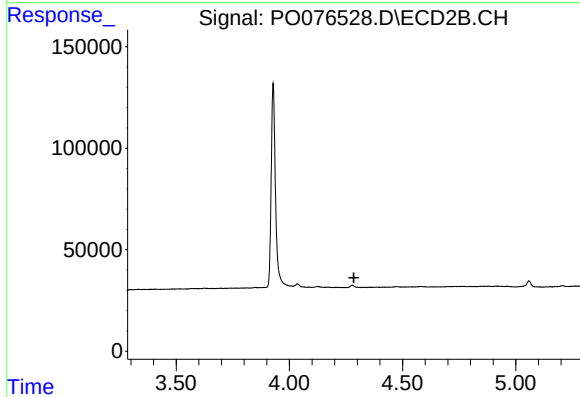
R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#9 AR-1221-2

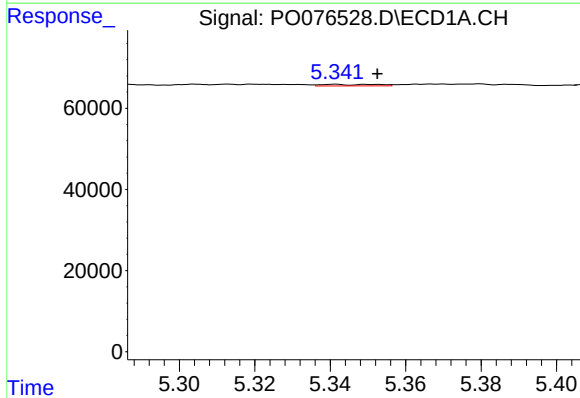
R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 43070
Conc: 63.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



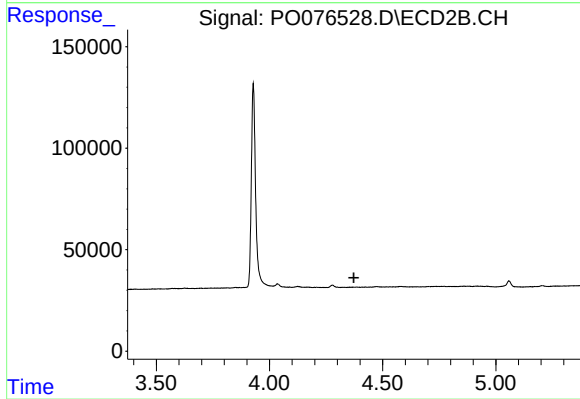
#9 AR-1221-2

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



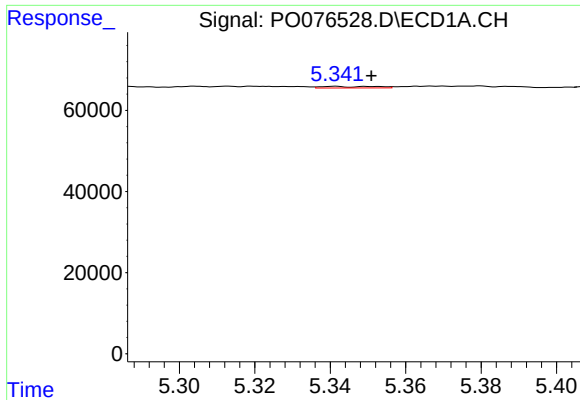
#10 AR-1221-3

R.T.: 5.341 min
Delta R.T.: -0.011 min
Response: 4070
Conc: 1.88 ng/ml



#10 AR-1221-3

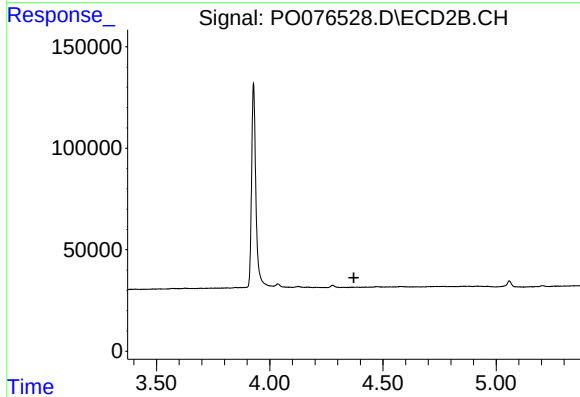
R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



#11 AR-1232-1

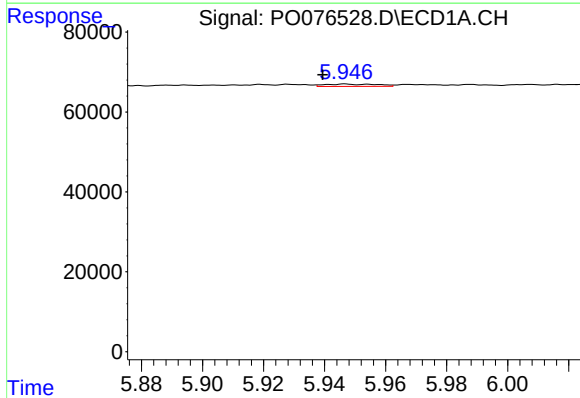
R.T.: 5.341 min
Delta R.T.: -0.010 min
Response: 4070
Conc: 2.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



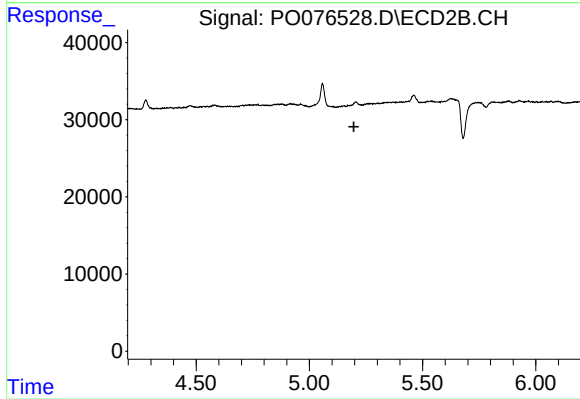
#11 AR-1232-1

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



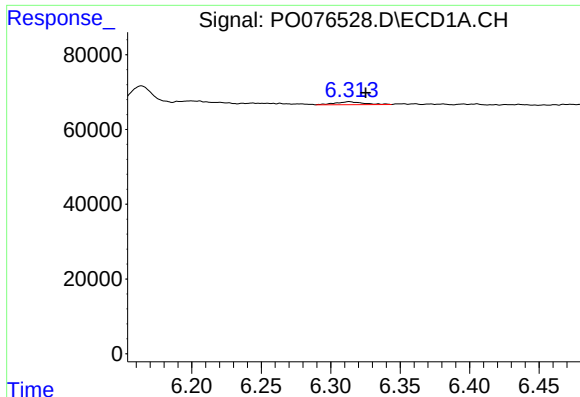
#12 AR-1232-2

R.T.: 5.947 min
Delta R.T.: 0.007 min
Response: 6928
Conc: 7.81 ng/ml



#12 AR-1232-2

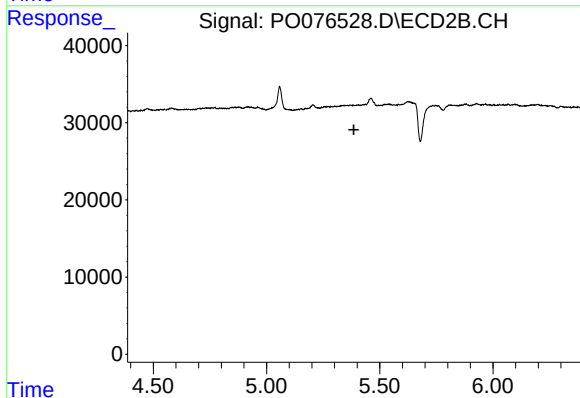
R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#18 AR-1242-3

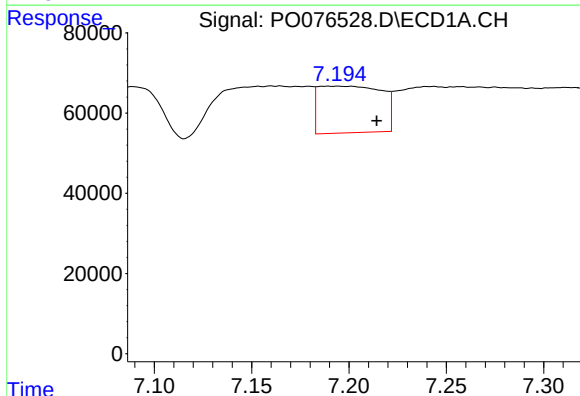
R.T.: 6.313 min
Delta R.T.: -0.012 min
Response: 10889
Conc: 5.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



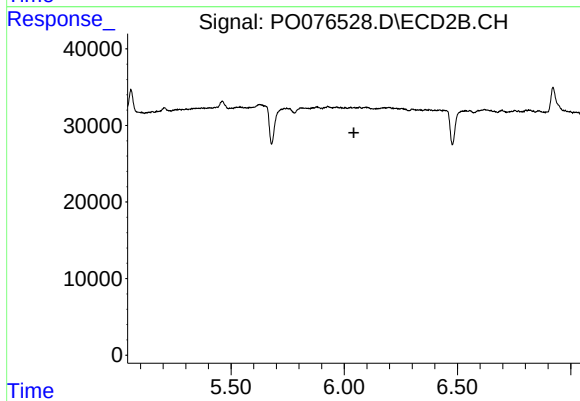
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



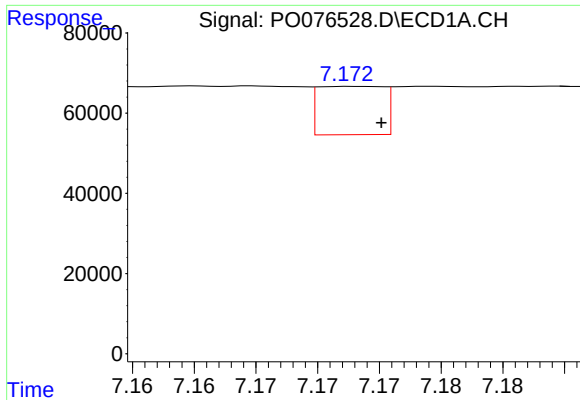
#20 AR-1242-5

R.T.: 7.194 min
Delta R.T.: -0.020 min
Response: 262507
Conc: 150.29 ng/ml



#20 AR-1242-5

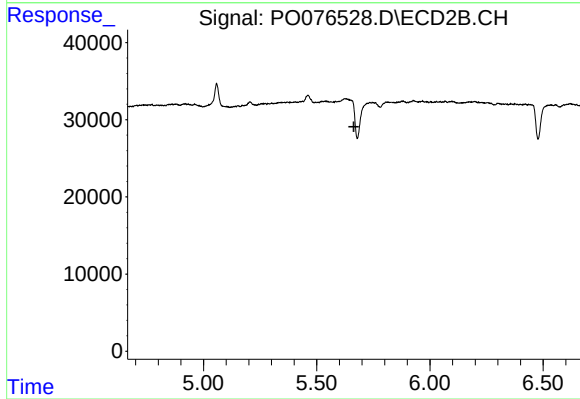
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#24 AR-1248-4

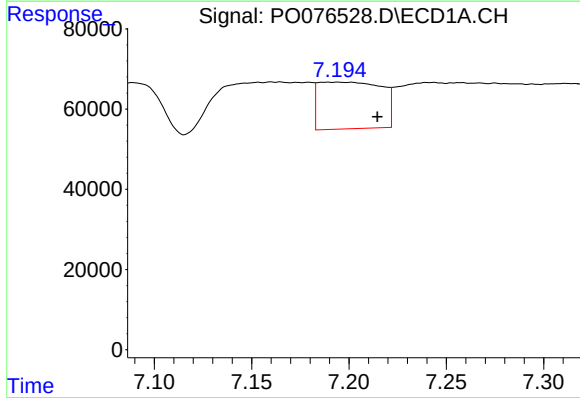
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 44394
Conc: 14.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



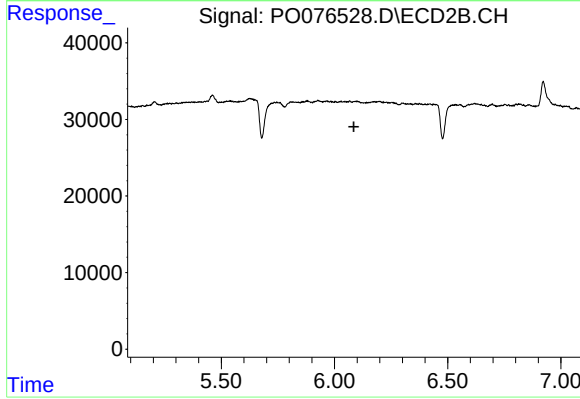
#24 AR-1248-4

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



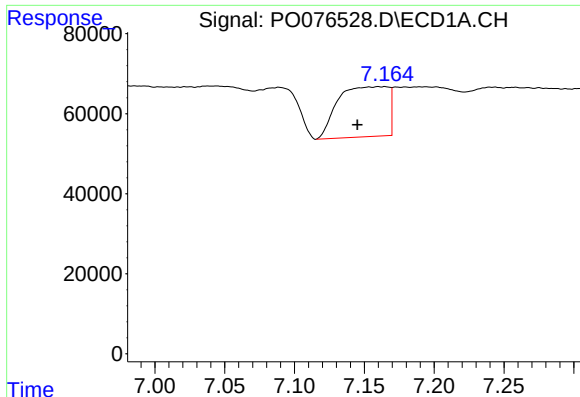
#25 AR-1248-5

R.T.: 7.194 min
Delta R.T.: -0.020 min
Response: 262507
Conc: 84.30 ng/ml



#25 AR-1248-5

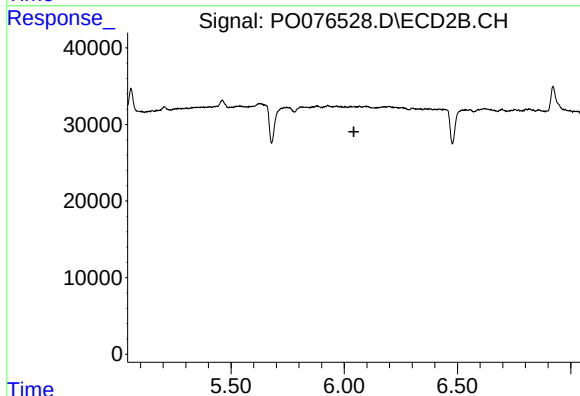
R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.



#26 AR-1254-1

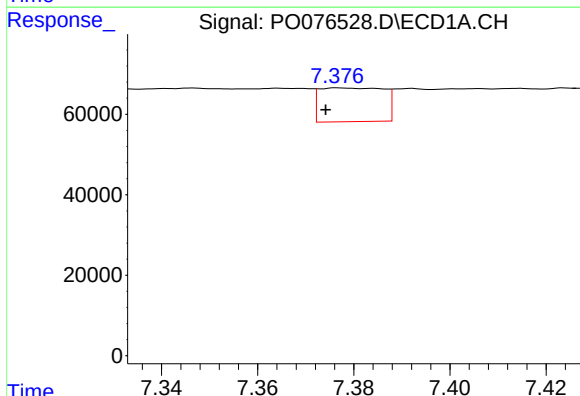
R.T.: 7.160 min
Delta R.T.: 0.015 min
Response: 313989
Conc: 94.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



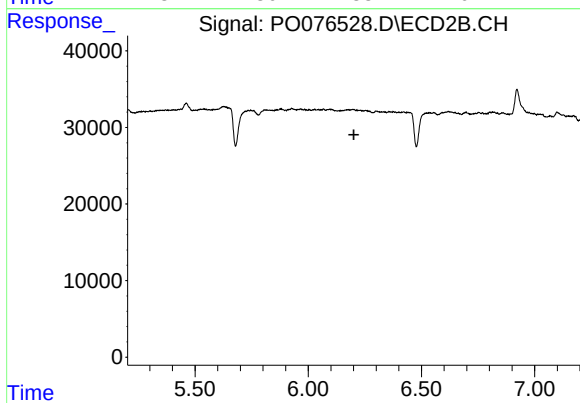
#26 AR-1254-1

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



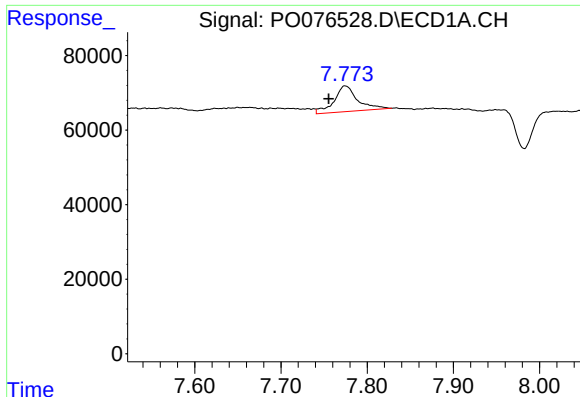
#27 AR-1254-2

R.T.: 7.377 min
Delta R.T.: 0.003 min
Response: 77863
Conc: 15.13 ng/ml



#27 AR-1254-2

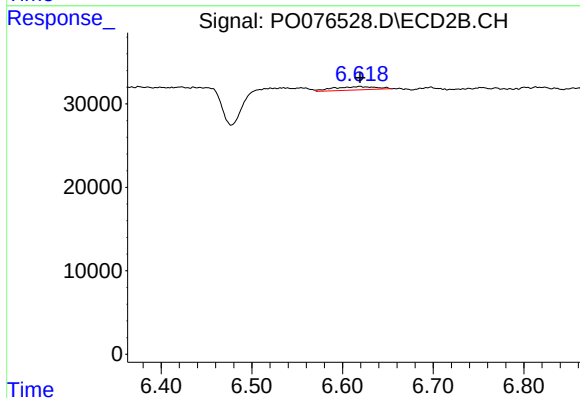
R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



#28 AR-1254-3

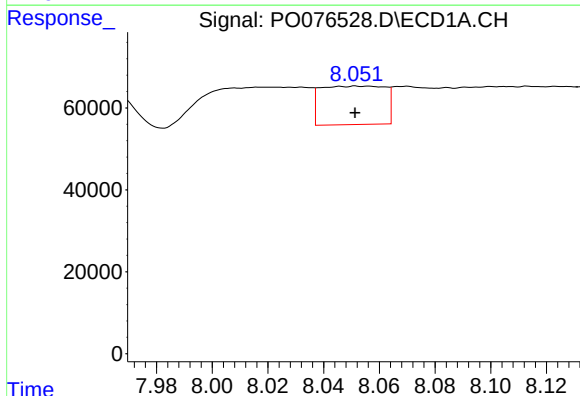
R.T.: 7.775 min
Delta R.T.: 0.019 min
Response: 130874
Conc: 24.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



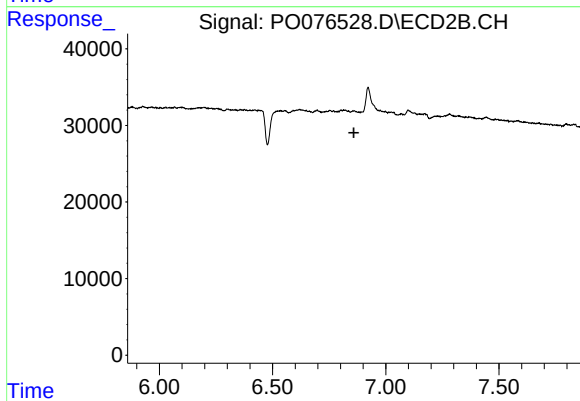
#28 AR-1254-3

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 13102
Conc: 3.27 ng/ml



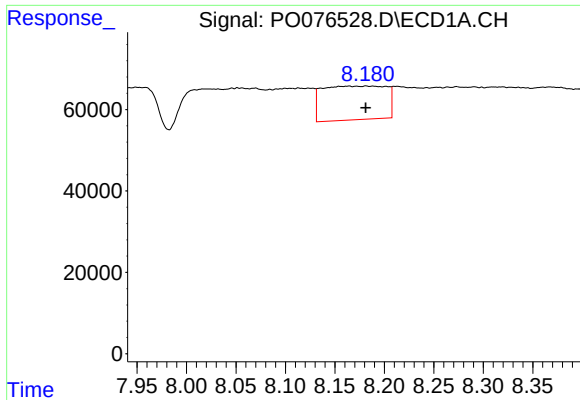
#29 AR-1254-4

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 150156
Conc: 41.63 ng/ml



#29 AR-1254-4

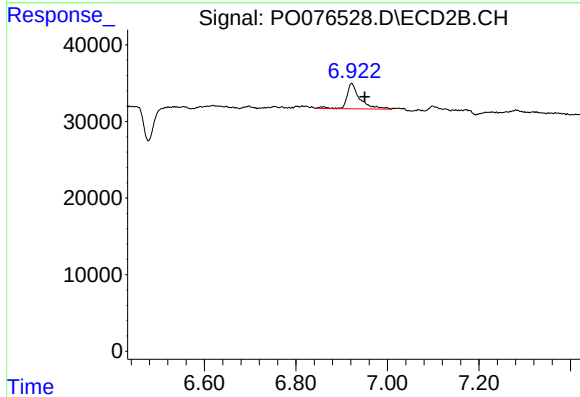
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#32 AR-1260-2

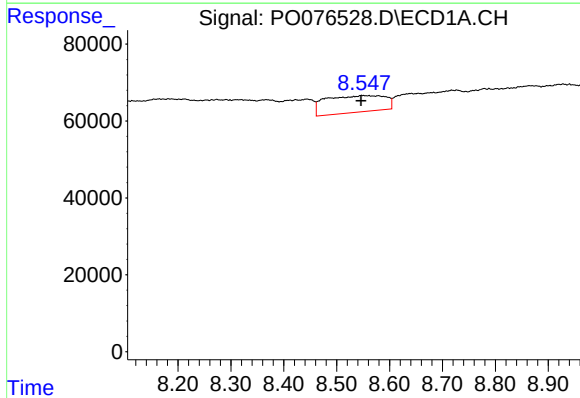
R.T.: 8.181 min
Delta R.T.: 0.000 min
Response: 370963
Conc: 91.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



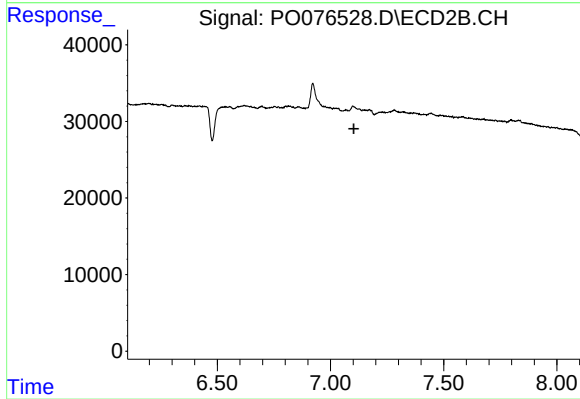
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.028 min
Response: 65539
Conc: 21.13 ng/ml



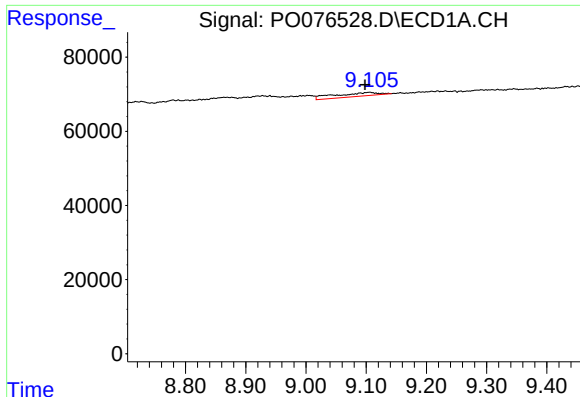
#33 AR-1260-3

R.T.: 8.548 min
Delta R.T.: 0.002 min
Response: 339587
Conc: 112.40 ng/ml



#33 AR-1260-3

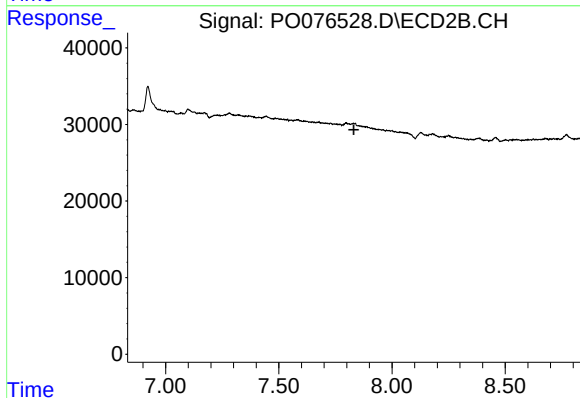
R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.



#35 AR-1260-5

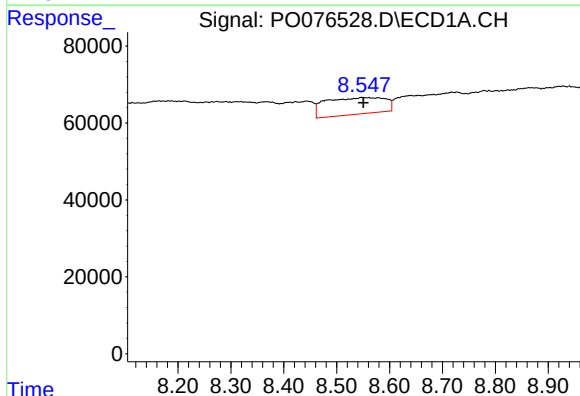
R.T.: 9.105 min
Delta R.T.: 0.007 min
Response: 51015
Conc: 7.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



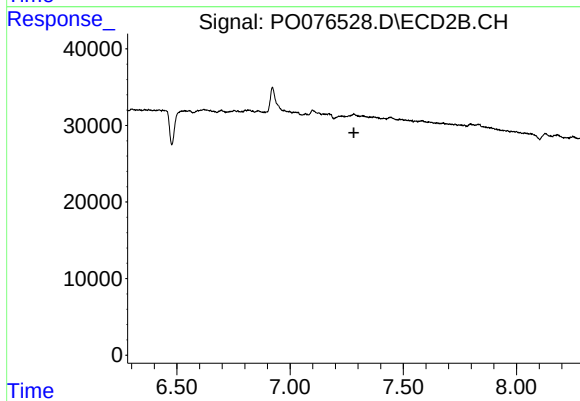
#35 AR-1260-5

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



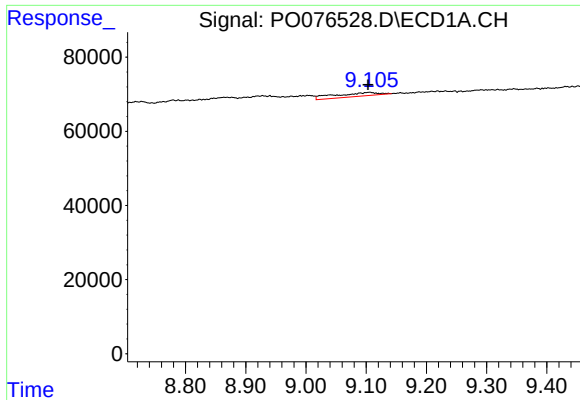
#36 AR-1262-1

R.T.: 8.548 min
Delta R.T.: -0.002 min
Response: 339587
Conc: 65.63 ng/ml



#36 AR-1262-1

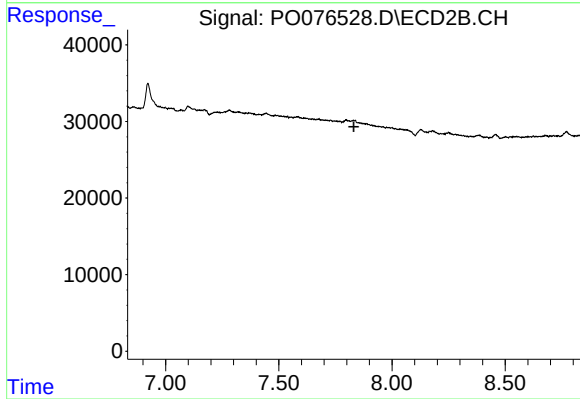
R.T.: 0.000 min
Exp R.T. : 7.281 min
Response: 0
Conc: N.D.



#37 AR-1262-2

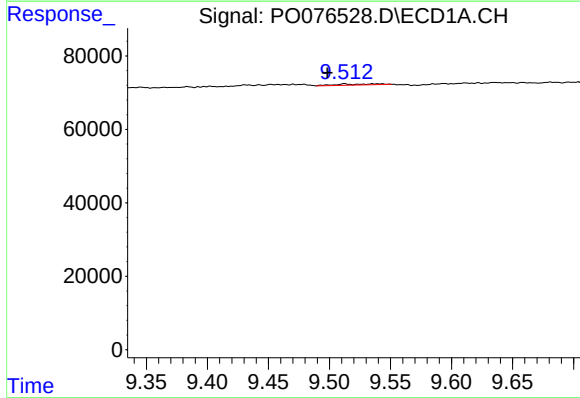
R.T.: 9.105 min
Delta R.T.: 0.002 min
Response: 51015
Conc: 5.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



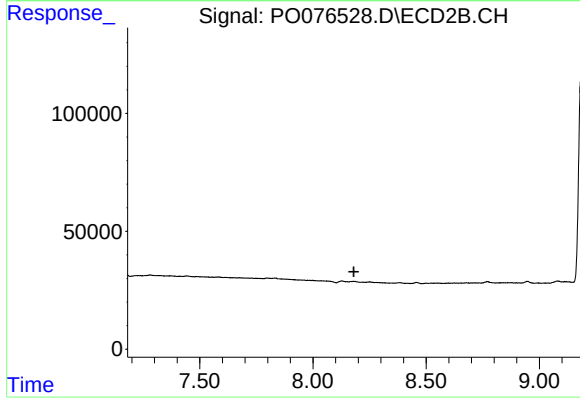
#37 AR-1262-2

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



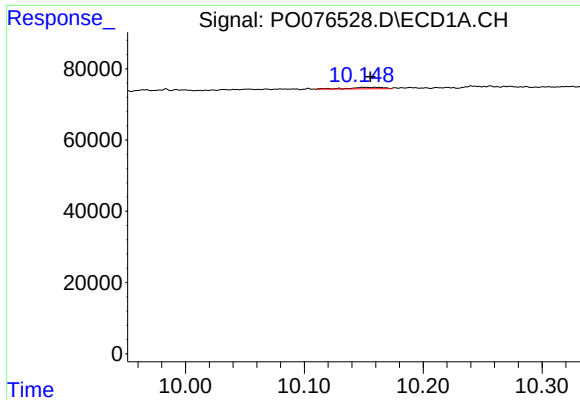
#39 AR-1262-4

R.T.: 9.513 min
Delta R.T.: 0.014 min
Response: 7472
Conc: 1.74 ng/ml



#39 AR-1262-4

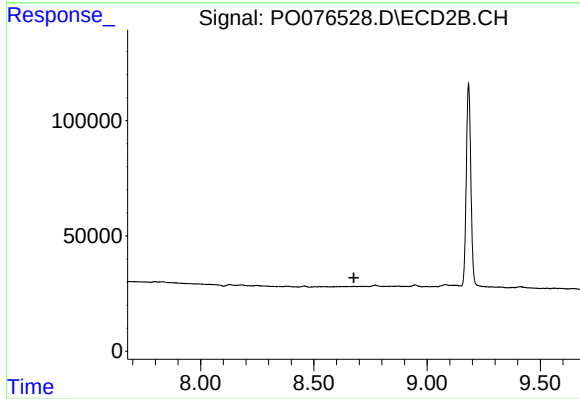
R.T.: 0.000 min
Exp R.T. : 8.180 min
Response: 0
Conc: N.D.



#40 AR-1262-5

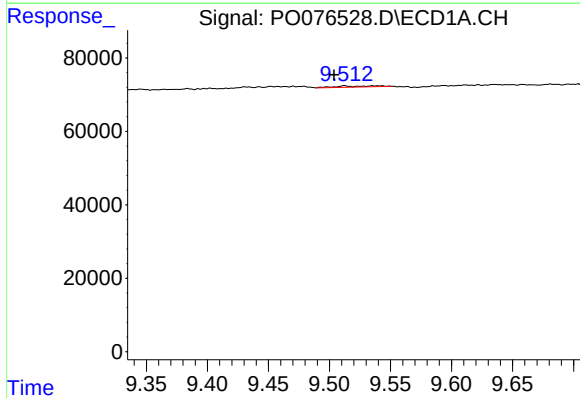
R.T.: 10.161 min
Delta R.T.: 0.005 min
Response: 8733
Conc: 3.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



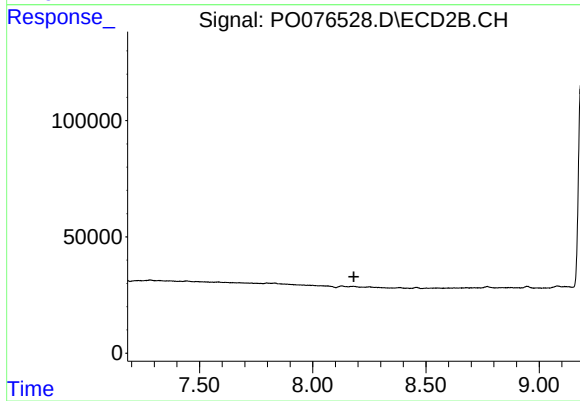
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.



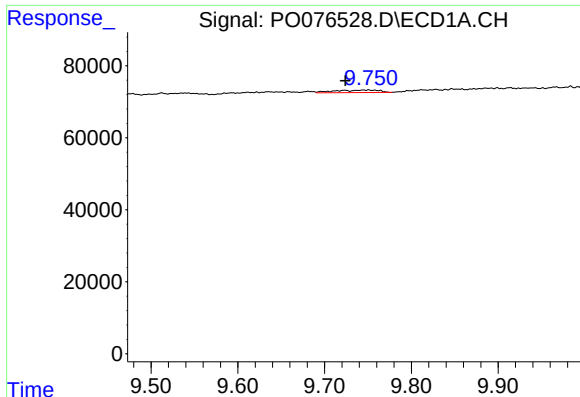
#42 AR-1268-2

R.T.: 9.513 min
Delta R.T.: 0.009 min
Response: 7472
Conc: 0.80 ng/ml



#42 AR-1268-2

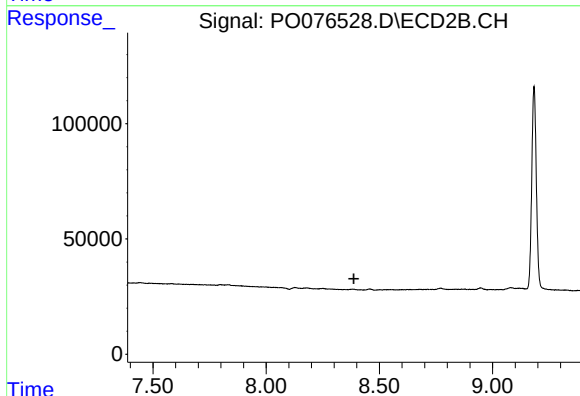
R.T.: 0.000 min
Exp R.T. : 8.182 min
Response: 0
Conc: N.D.



#43 AR-1268-3

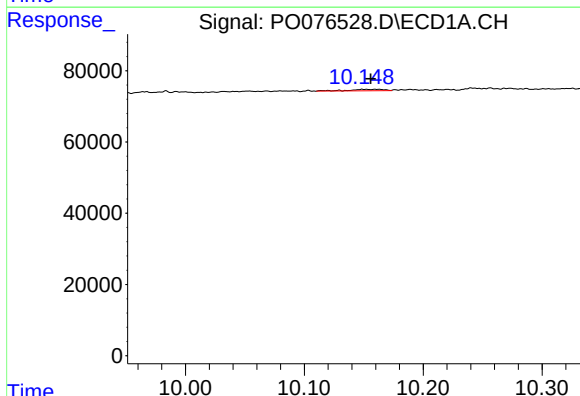
R.T.: 9.747 min
Delta R.T.: 0.022 min
Response: 24475
Conc: 2.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



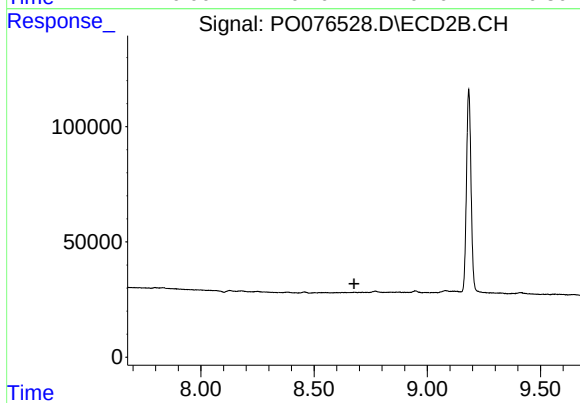
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.387 min
Response: 0
Conc: N.D.



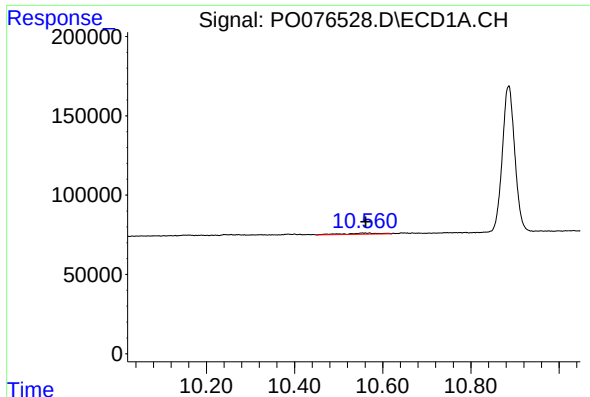
#44 AR-1268-4

R.T.: 10.161 min
Delta R.T.: 0.005 min
Response: 8733
Conc: 2.69 ng/ml



#44 AR-1268-4

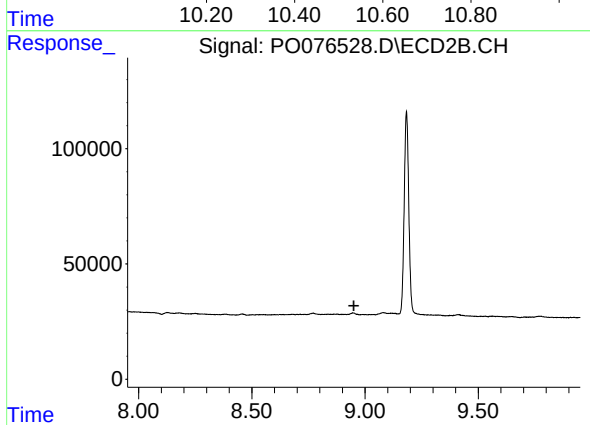
R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.559 min
Delta R.T.: -0.002 min
Response: 39818
Conc: 1.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

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