

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
 Data File : P0068264.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2020 21:22
 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: May 09 04:17:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.907	3.934	640613	785639	22.841	22.895
2)	SA Decachlor...	10.870	9.210	824901	809542	20.730	21.027
Target Compounds							
9)	L2 AR-1221-2	5.260	4.284	9337	12193	40.008	40.479
20)	L4 AR-1242-5	7.186	6.080	7680	68632	10.399	68.052 #
24)	L5 AR-1248-4	7.186	0.000	7680	0	6.511	N.D. #
25)	L5 AR-1248-5	7.186	6.080	7680	68632	6.896	52.756 #
26)	L6 AR-1254-1	7.143	6.080	103770	68632	87.257	33.868 #
28)	L6 AR-1254-3	7.765	6.635	115436	27811	59.625	9.665 #
29)	L6 AR-1254-4	8.022	6.931	45234	38994	28.262	20.212 #
30)	L6 AR-1254-5	8.468	0.000	26022	0	15.840	N.D. #
31)	L7 AR-1260-1	0.000	6.776	0	9121	N.D.	4.752 #
32)	L7 AR-1260-2	8.171	6.931	15909	38994	8.967	16.621 #
33)	L7 AR-1260-3	8.540	7.118	17219	10949	11.853	5.024 #
34)	L7 AR-1260-4	8.766	0.000	8638	0	5.547	N.D. #
35)	L7 AR-1260-5	9.086	0.000	5516	0	1.661	N.D. #
36)	L8 AR-1262-1	8.540	0.000	17219	0	8.607	N.D. #
37)	L8 AR-1262-2	9.086	0.000	5516	0	1.530	N.D. #
38)	L8 AR-1262-3	9.435	8.132	5371	195778	2.069	101.393 #
39)	L8 AR-1262-4	9.527	8.132	5294	195778	2.562	55.739 #
40)	L8 AR-1262-5	10.077	0.000	1528	0	1.000	N.D. #
41)	L9 AR-1268-1	9.435	8.132	5371	195778	1.128	34.790 #
42)	L9 AR-1268-2	9.527	8.132	5294	195778	1.157	38.269 #
43)	L9 AR-1268-3	9.718	0.000	6825	0	1.726	N.D. #
44)	L9 AR-1268-4	10.077	0.000	1528	0	0.856	N.D. #
45)	L9 AR-1268-5	10.543	8.972	7444	8810	0.573	0.669

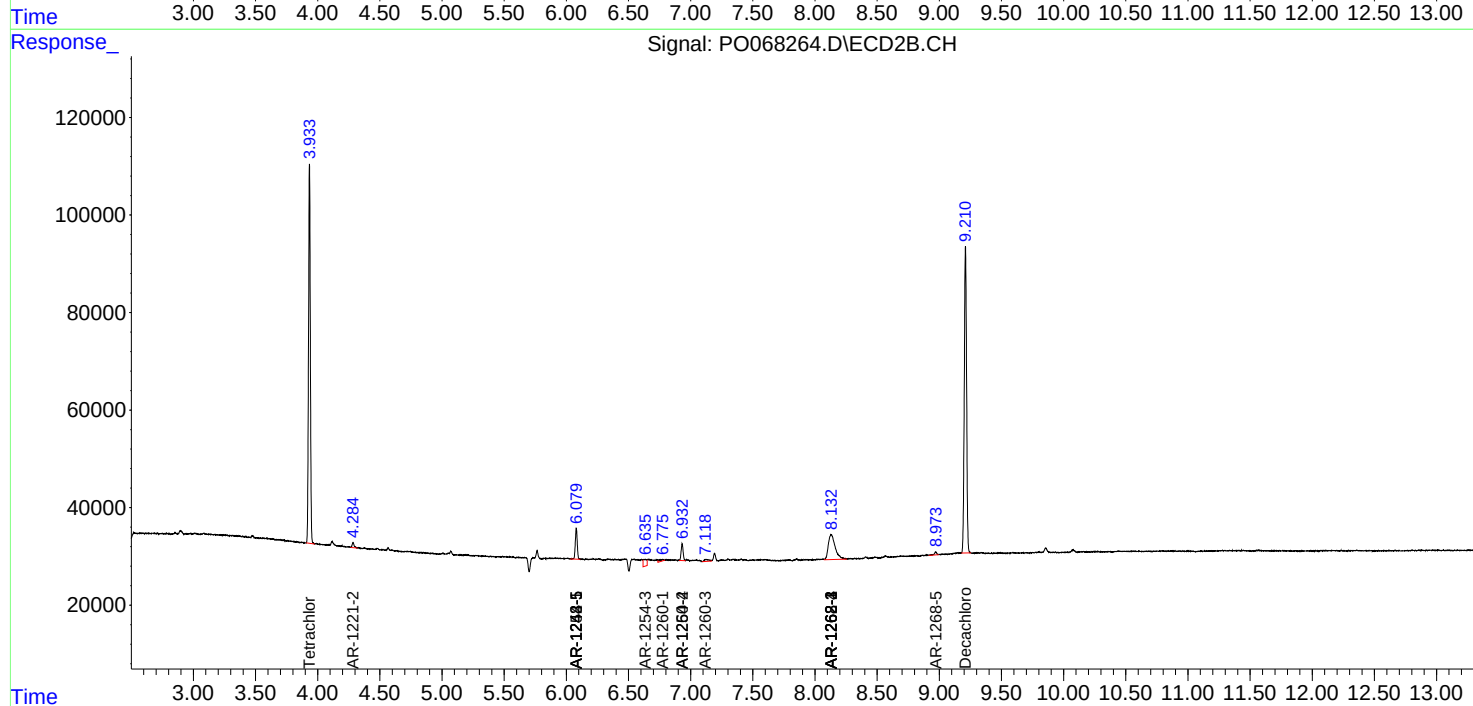
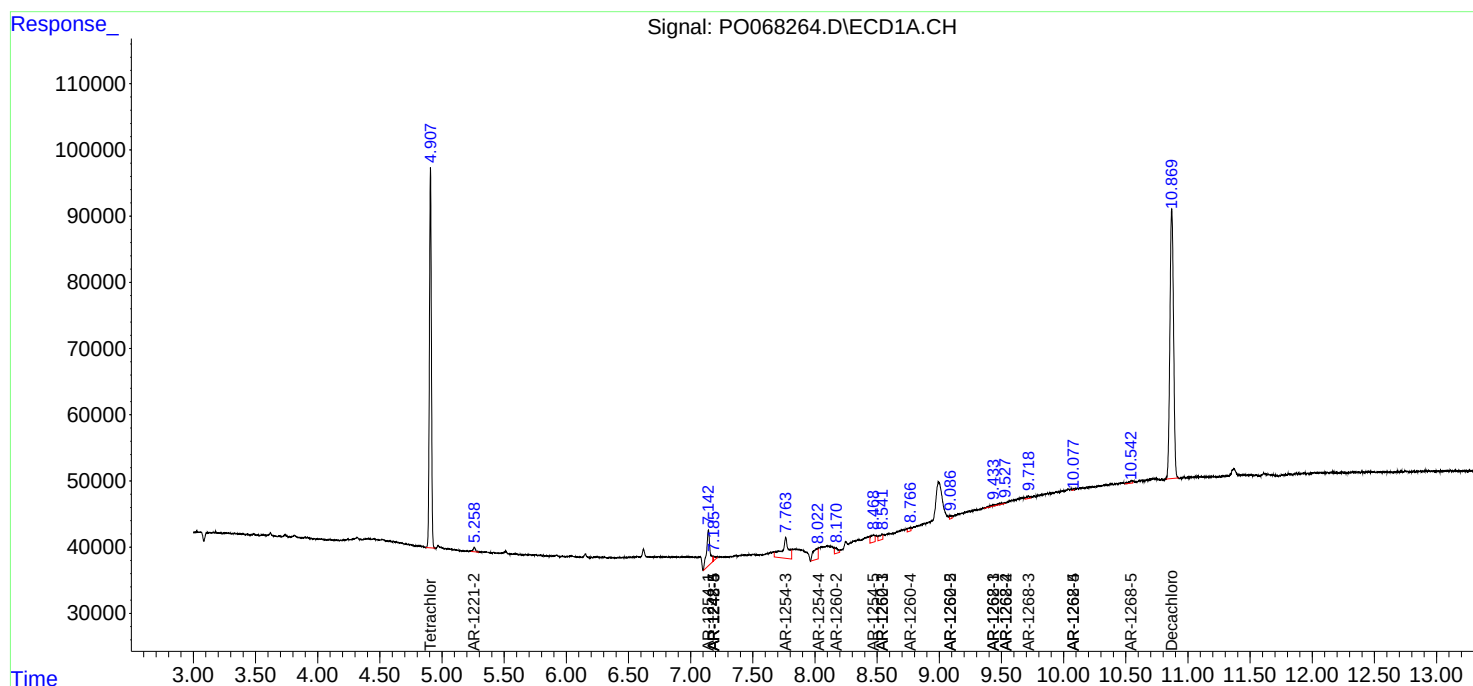
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

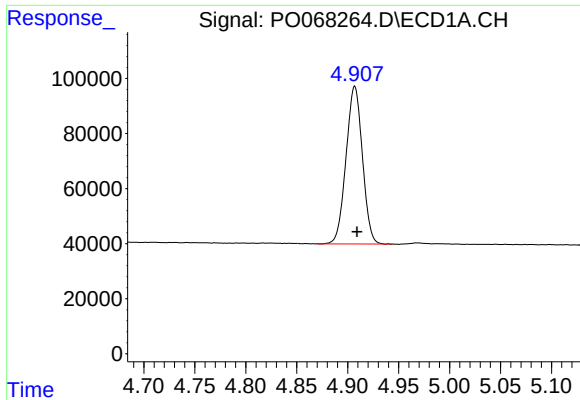
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
Data File : P0068264.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2020 21:22
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 04:17:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 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

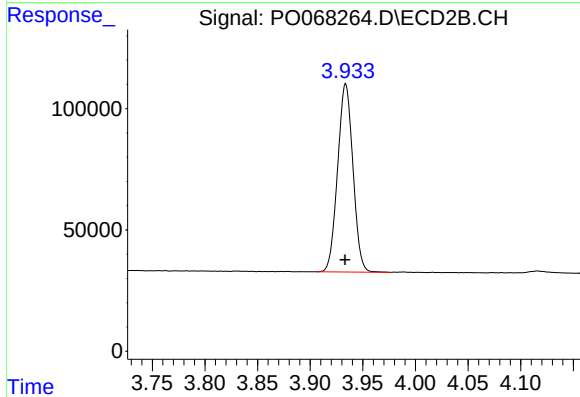




#1 Tetrachloro-m-xylene

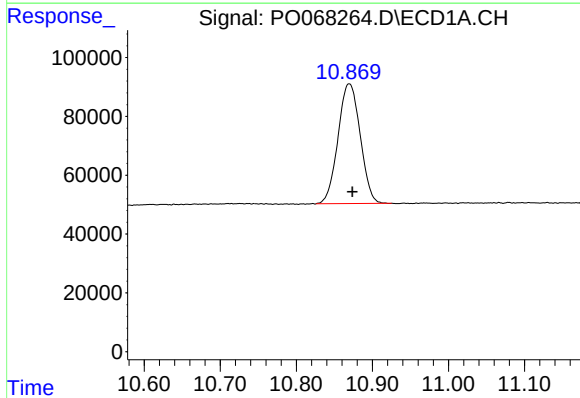
R.T.: 4.907 min
Delta R.T.: -0.002 min
Response: 640613
Conc: 22.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



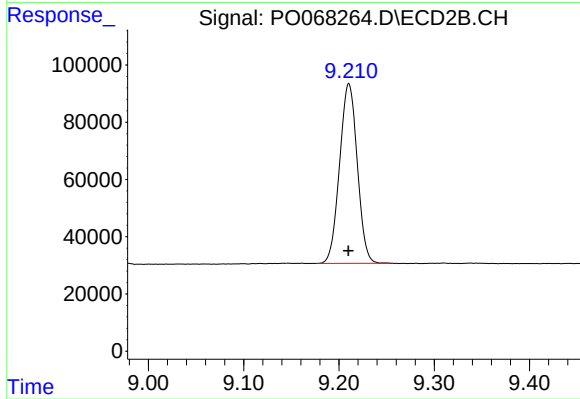
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 785639
Conc: 22.90 ng/ml



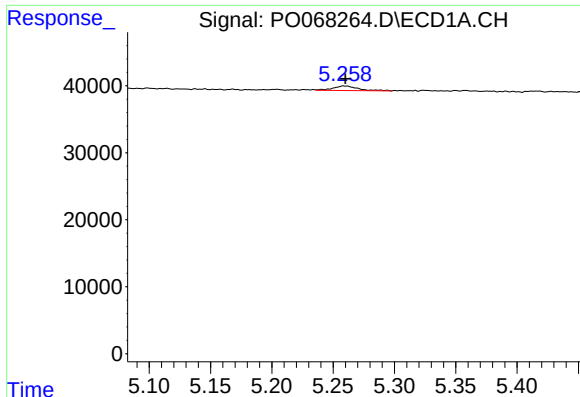
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.004 min
Response: 824901
Conc: 20.73 ng/ml



#2 Decachlorobiphenyl

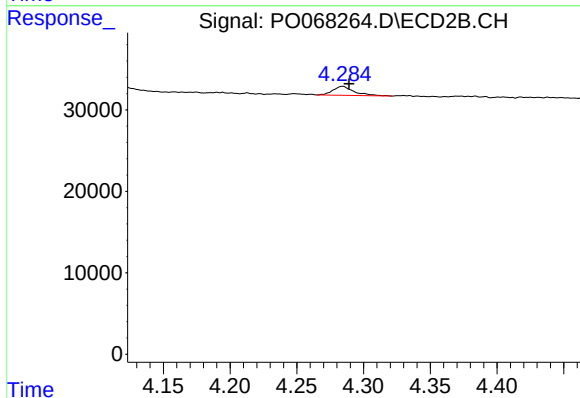
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 809542
Conc: 21.03 ng/ml



#9 AR-1221-2

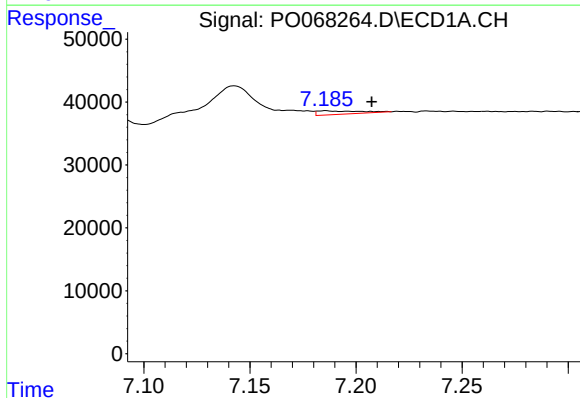
R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 9337
Conc: 40.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



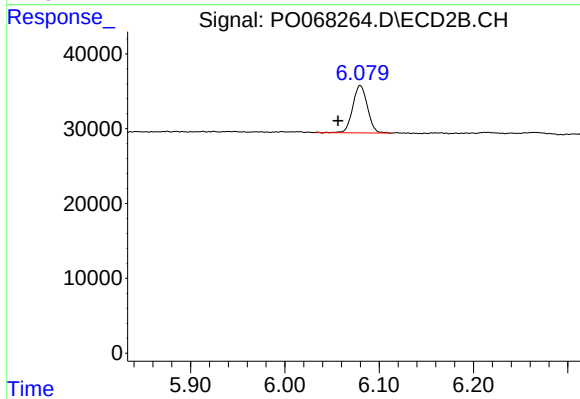
#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: -0.005 min
Response: 12193
Conc: 40.48 ng/ml



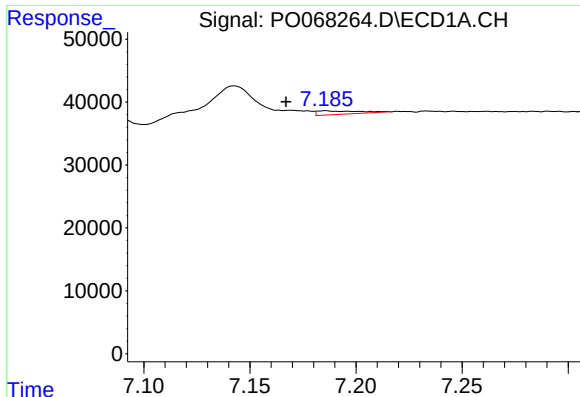
#20 AR-1242-5

R.T.: 7.186 min
Delta R.T.: -0.022 min
Response: 7680
Conc: 10.40 ng/ml



#20 AR-1242-5

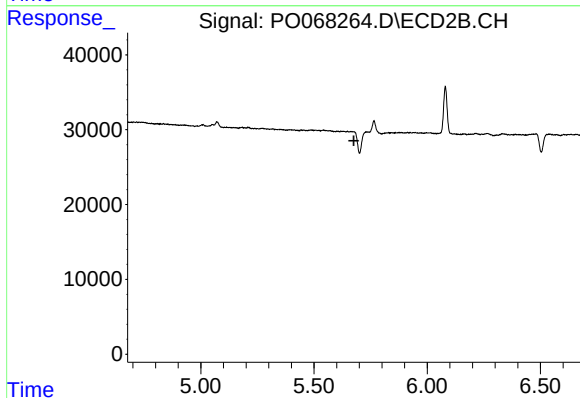
R.T.: 6.080 min
Delta R.T.: 0.023 min
Response: 68632
Conc: 68.05 ng/ml



#24 AR-1248-4

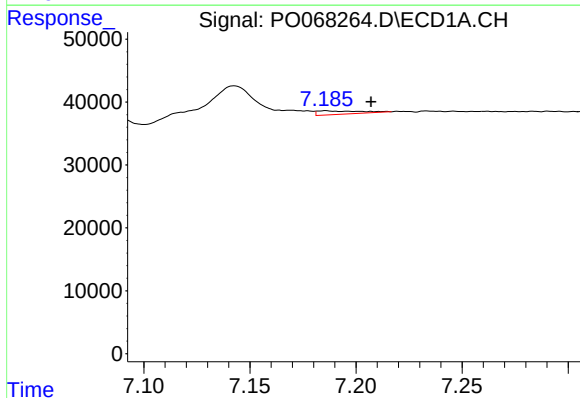
R.T.: 7.186 min
Delta R.T.: 0.019 min
Response: 7680
Conc: 6.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



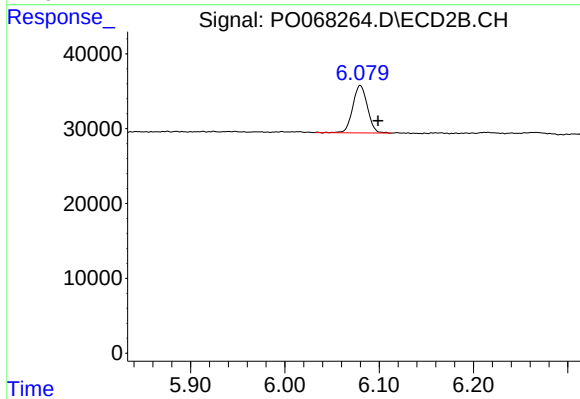
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



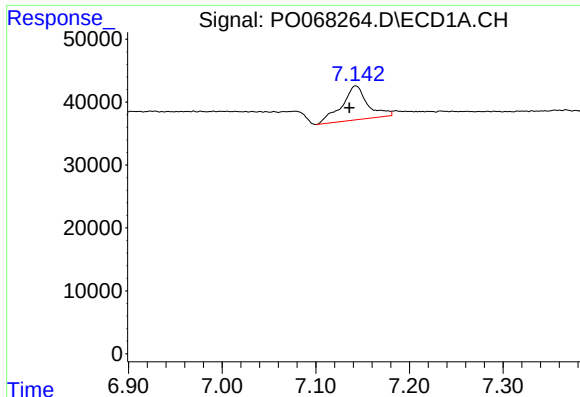
#25 AR-1248-5

R.T.: 7.186 min
Delta R.T.: -0.021 min
Response: 7680
Conc: 6.90 ng/ml



#25 AR-1248-5

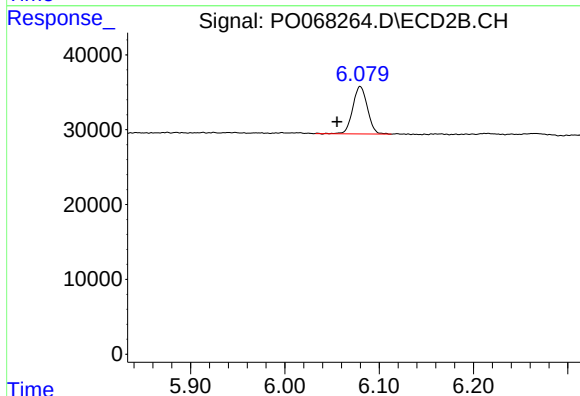
R.T.: 6.080 min
Delta R.T.: -0.019 min
Response: 68632
Conc: 52.76 ng/ml



#26 AR-1254-1

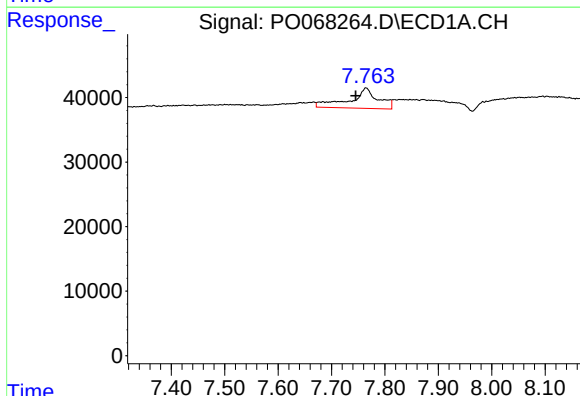
R.T.: 7.143 min
Delta R.T.: 0.007 min
Response: 103770
Conc: 87.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



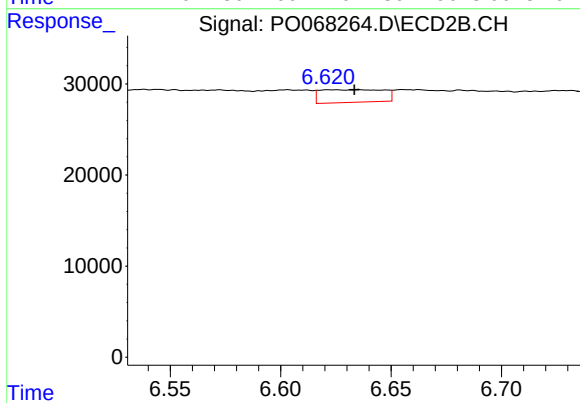
#26 AR-1254-1

R.T.: 6.080 min
Delta R.T.: 0.025 min
Response: 68632
Conc: 33.87 ng/ml



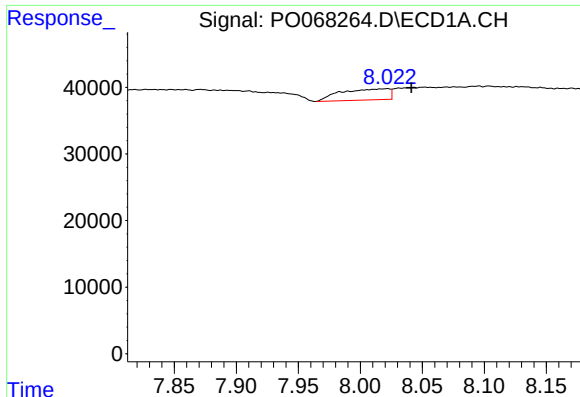
#28 AR-1254-3

R.T.: 7.765 min
Delta R.T.: 0.019 min
Response: 115436
Conc: 59.63 ng/ml



#28 AR-1254-3

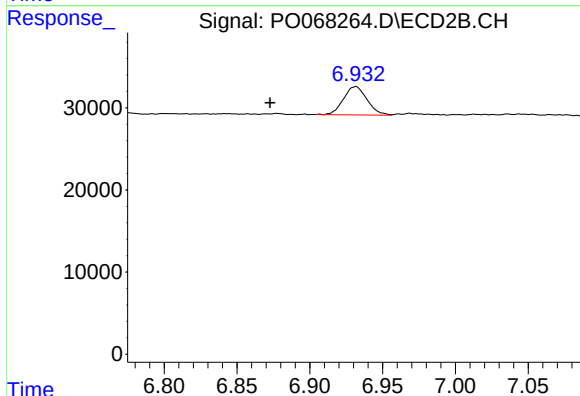
R.T.: 6.635 min
Delta R.T.: 0.002 min
Response: 27811
Conc: 9.67 ng/ml



#29 AR-1254-4

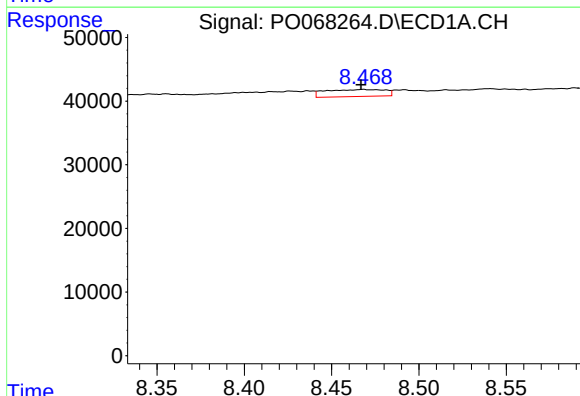
R.T.: 8.022 min
Delta R.T.: -0.019 min
Response: 45234
Conc: 28.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



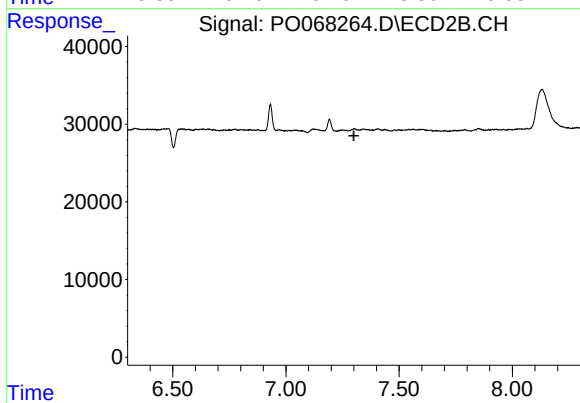
#29 AR-1254-4

R.T.: 6.931 min
Delta R.T.: 0.059 min
Response: 38994
Conc: 20.21 ng/ml



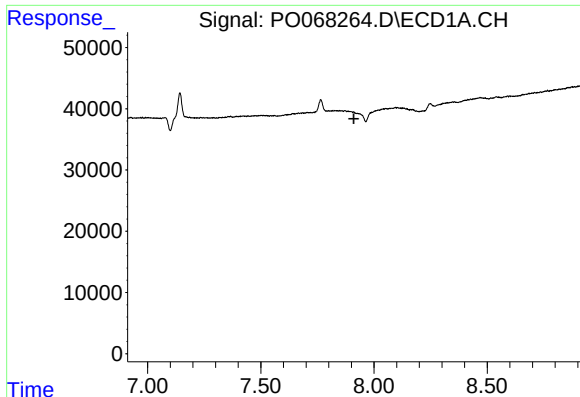
#30 AR-1254-5

R.T.: 8.468 min
Delta R.T.: 0.001 min
Response: 26022
Conc: 15.84 ng/ml



#30 AR-1254-5

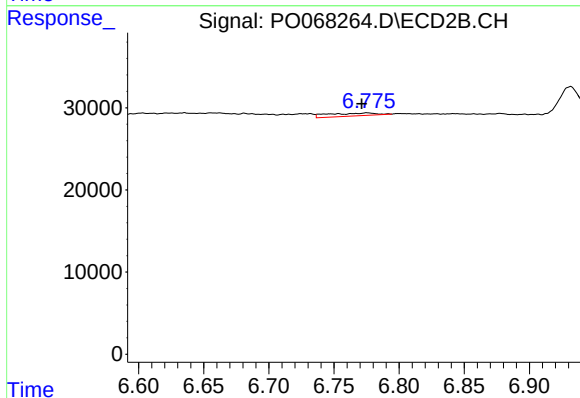
R.T.: 0.000 min
Exp R.T.: 7.300 min
Response: 0
Conc: N.D.



#31 AR-1260-1

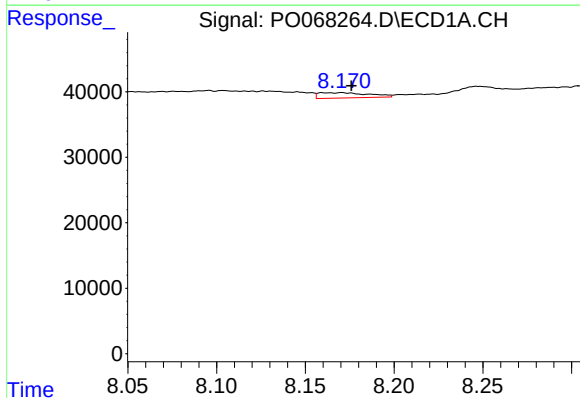
R.T.: 0.000 min
Exp R.T.: 7.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



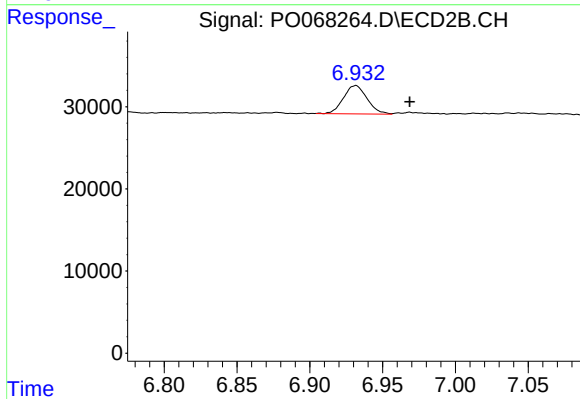
#31 AR-1260-1

R.T.: 6.776 min
Delta R.T.: 0.004 min
Response: 9121
Conc: 4.75 ng/ml



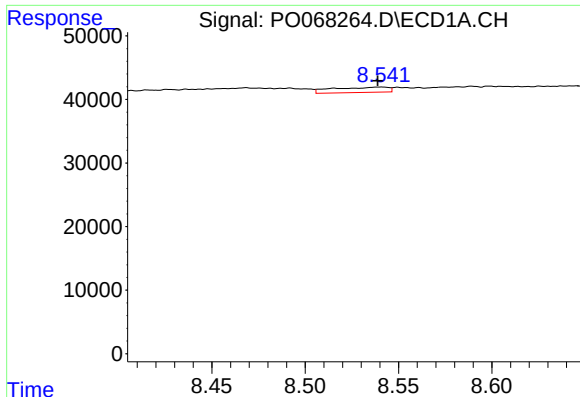
#32 AR-1260-2

R.T.: 8.171 min
Delta R.T.: -0.005 min
Response: 15909
Conc: 8.97 ng/ml



#32 AR-1260-2

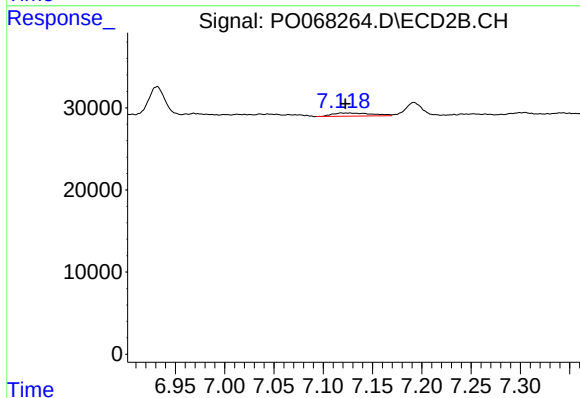
R.T.: 6.931 min
Delta R.T.: -0.037 min
Response: 38994
Conc: 16.62 ng/ml



#33 AR-1260-3

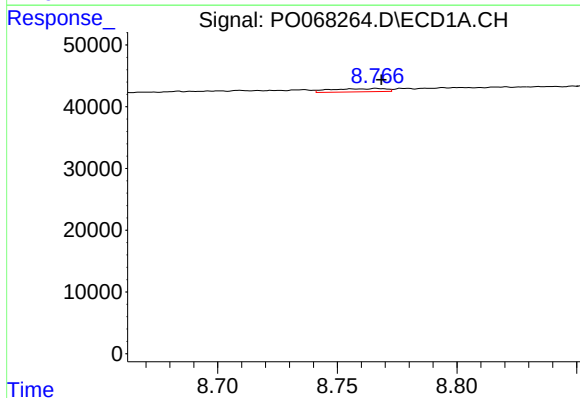
R.T.: 8.540 min
Delta R.T.: 0.002 min
Response: 17219
Conc: 11.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



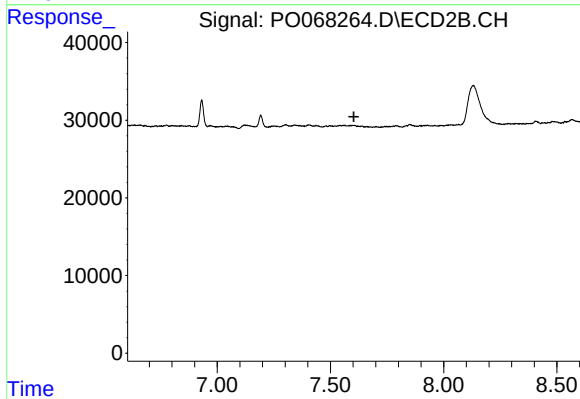
#33 AR-1260-3

R.T.: 7.118 min
Delta R.T.: -0.004 min
Response: 10949
Conc: 5.02 ng/ml



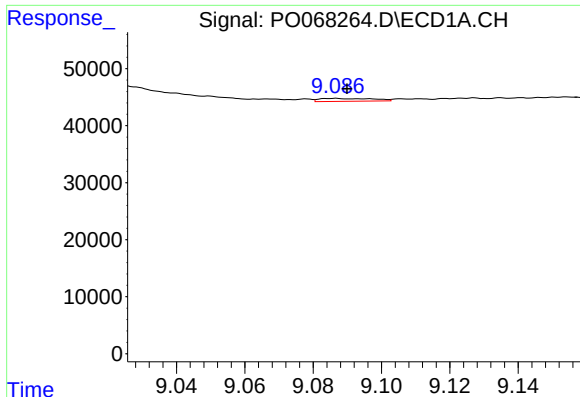
#34 AR-1260-4

R.T.: 8.766 min
Delta R.T.: -0.002 min
Response: 8638
Conc: 5.55 ng/ml



#34 AR-1260-4

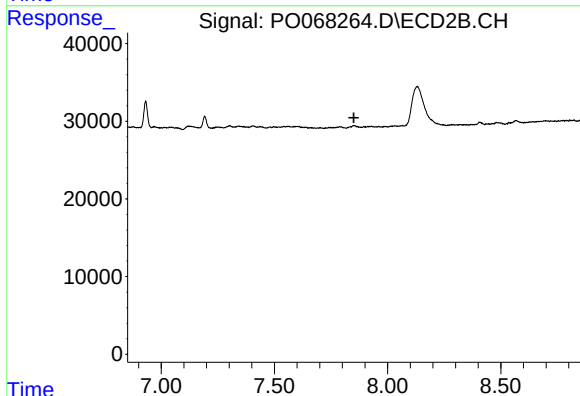
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#35 AR-1260-5

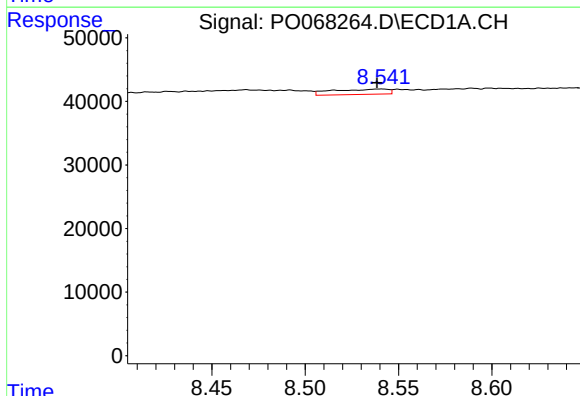
R.T.: 9.086 min
Delta R.T.: -0.003 min
Response: 5516
Conc: 1.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



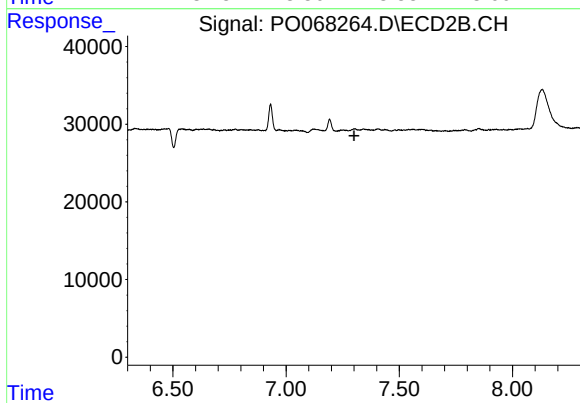
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



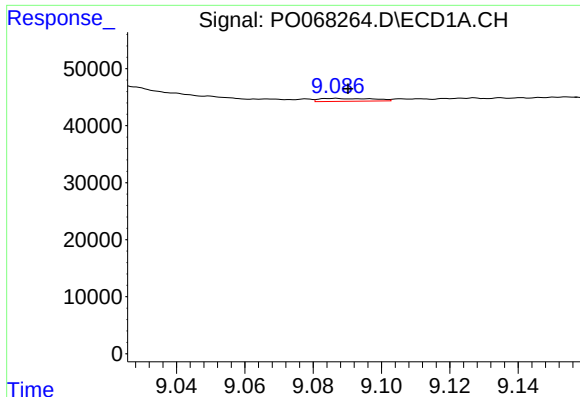
#36 AR-1262-1

R.T.: 8.540 min
Delta R.T.: 0.002 min
Response: 17219
Conc: 8.61 ng/ml



#36 AR-1262-1

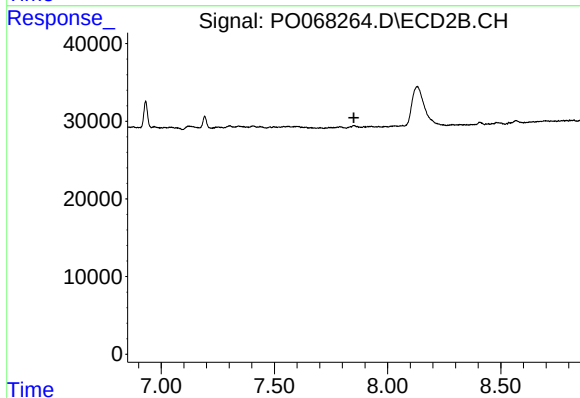
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

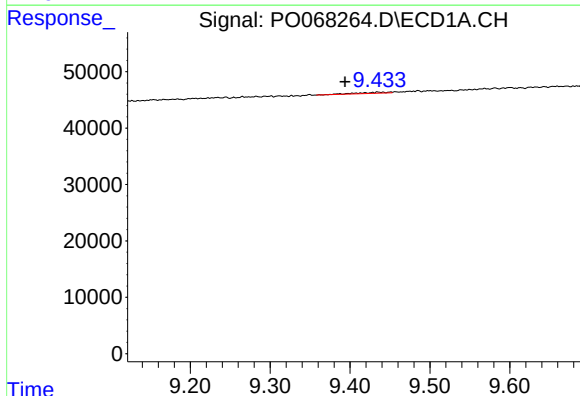
R.T.: 9.086 min
Delta R.T.: -0.004 min
Response: 5516
Conc: 1.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



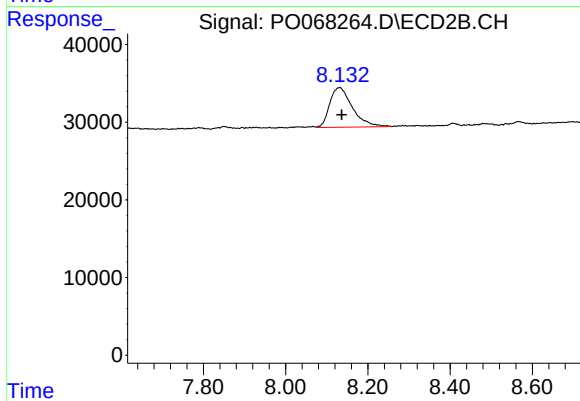
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



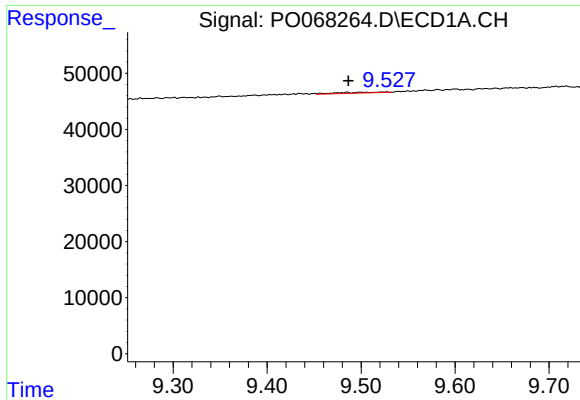
#38 AR-1262-3

R.T.: 9.435 min
Delta R.T.: 0.041 min
Response: 5371
Conc: 2.07 ng/ml



#38 AR-1262-3

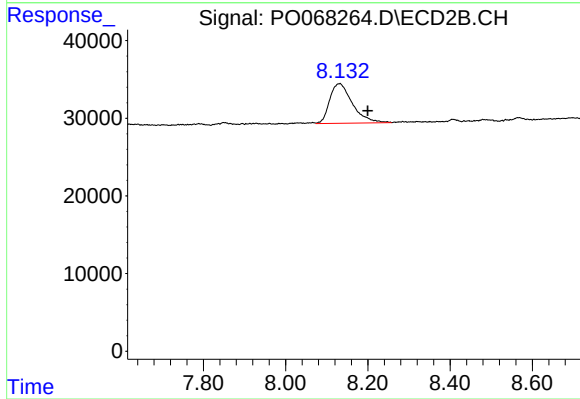
R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 195778
Conc: 101.39 ng/ml



#39 AR-1262-4

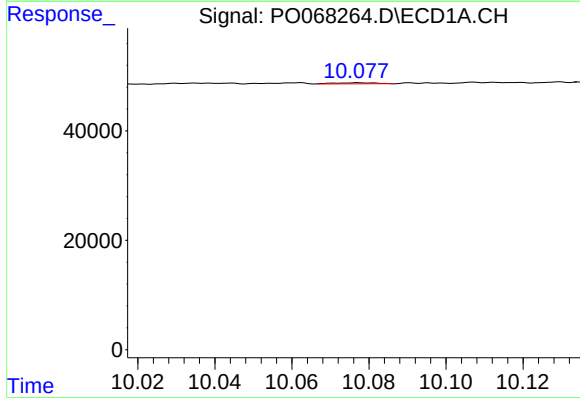
R.T.: 9.527 min
Delta R.T.: 0.041 min
Response: 5294
Conc: 2.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



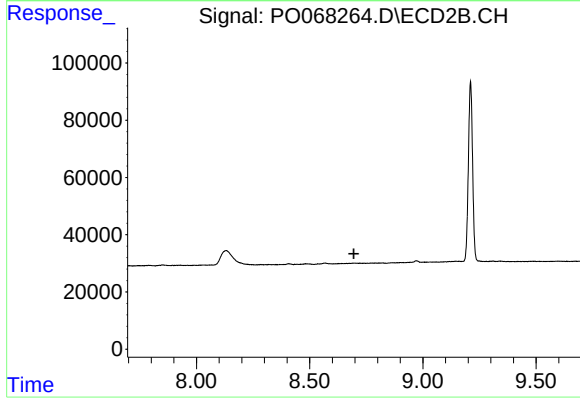
#39 AR-1262-4

R.T.: 8.132 min
Delta R.T.: -0.067 min
Response: 195778
Conc: 55.74 ng/ml



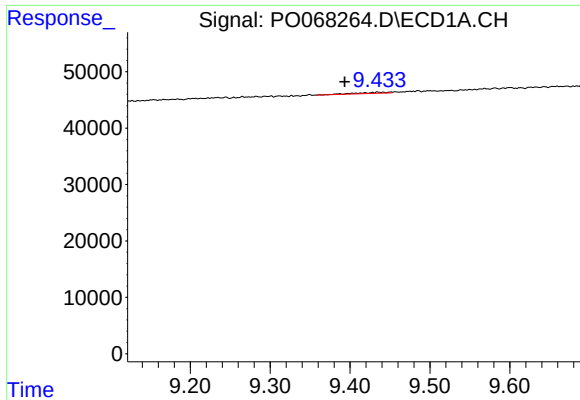
#40 AR-1262-5

R.T.: 10.077 min
Delta R.T.: -0.065 min
Response: 1528
Conc: 1.00 ng/ml



#40 AR-1262-5

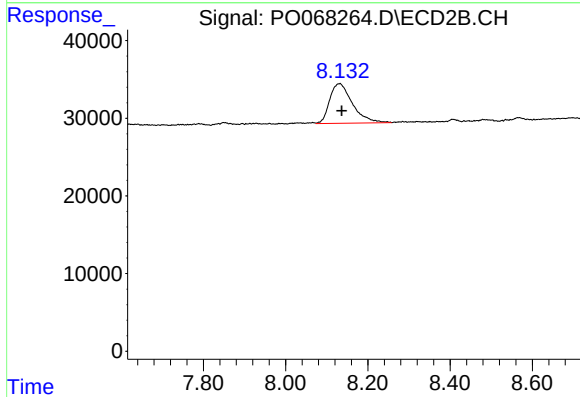
R.T.: 0.000 min
Exp R.T.: 8.696 min
Response: 0
Conc: N.D.



#41 AR-1268-1

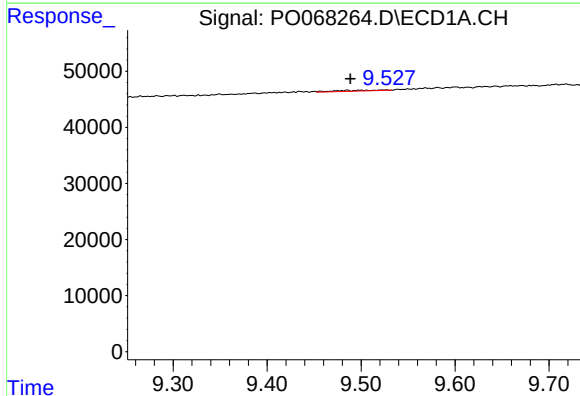
R.T.: 9.435 min
Delta R.T.: 0.041 min
Response: 5371
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



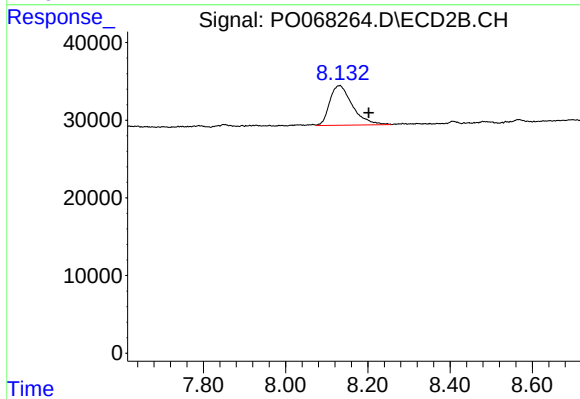
#41 AR-1268-1

R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 195778
Conc: 34.79 ng/ml



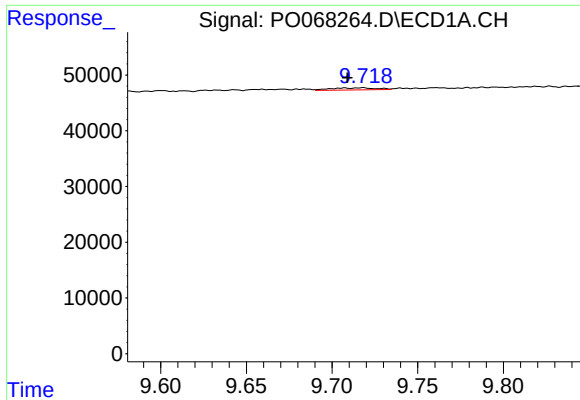
#42 AR-1268-2

R.T.: 9.527 min
Delta R.T.: 0.039 min
Response: 5294
Conc: 1.16 ng/ml



#42 AR-1268-2

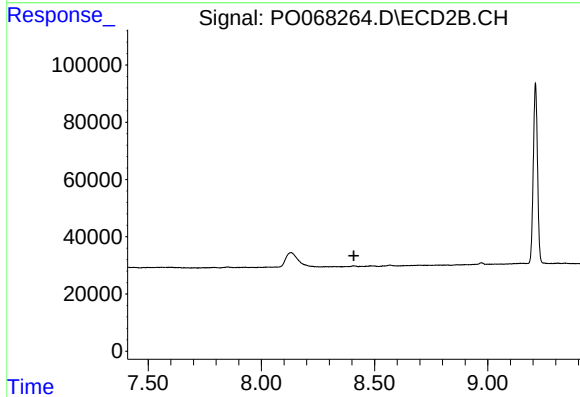
R.T.: 8.132 min
Delta R.T.: -0.070 min
Response: 195778
Conc: 38.27 ng/ml



#43 AR-1268-3

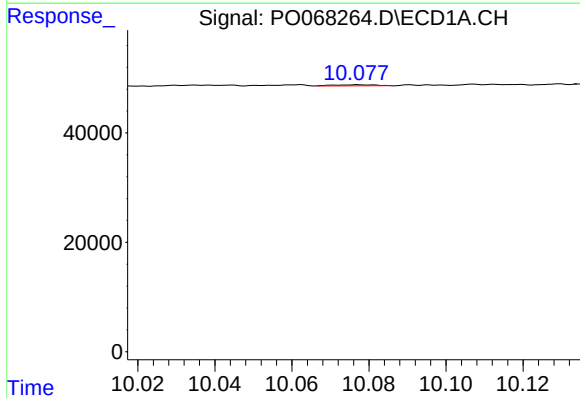
R.T.: 9.718 min
Delta R.T.: 0.009 min
Response: 6825
Conc: 1.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



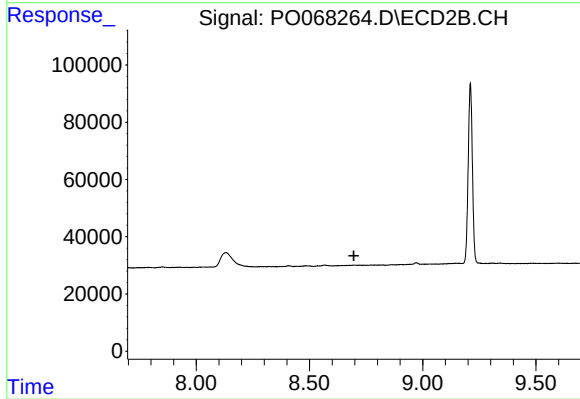
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.409 min
Response: 0
Conc: N.D.



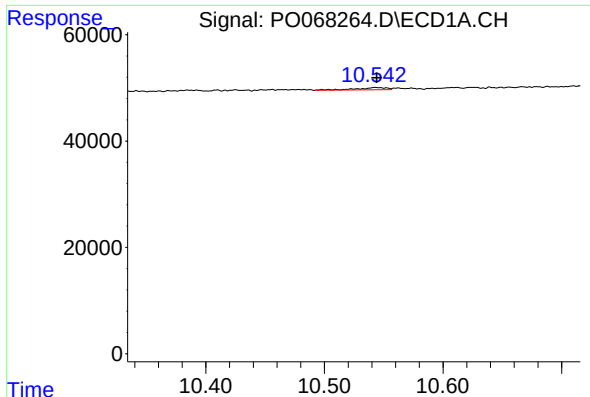
#44 AR-1268-4

R.T.: 10.077 min
Delta R.T.: -0.065 min
Response: 1528
Conc: 0.86 ng/ml



#44 AR-1268-4

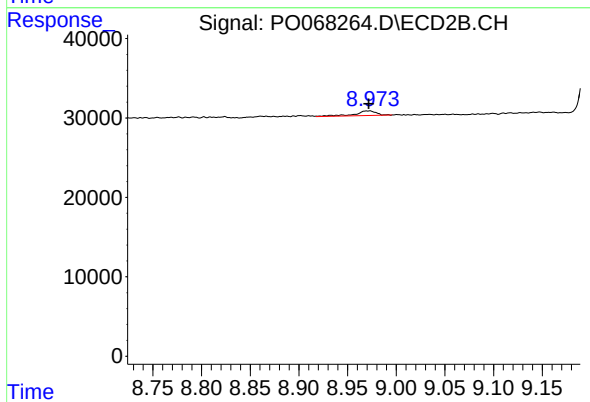
R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.543 min
Delta R.T.: -0.001 min
Response: 7444
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 8810
Conc: 0.67 ng/ml