

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032621\
 Data File : P0076558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2021 16:08
 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 18:44:44 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	3.927	2029341	1203553	23.171	21.941
2)	SA Decachlor...	10.888	9.184	1868590	1216269	28.706	25.811
Target Compounds							
5)	L1 AR-1016-3	6.313	0.000	12228	0	5.068	N.D. #
9)	L2 AR-1221-2	5.267	0.000	26662	0	39.370	N.D. #
18)	L4 AR-1242-3	6.313	0.000	12228	0	6.051	N.D. #
20)	L4 AR-1242-5	7.227	0.000	2656	0	1.520	N.D. #
24)	L5 AR-1248-4	7.153f	0.000	46617	0	14.929	N.D. #
25)	L5 AR-1248-5	7.227	0.000	2656	0	0.853	N.D. #
26)	L6 AR-1254-1	7.153	0.000	46617	0	14.035	N.D. #
28)	L6 AR-1254-3	7.770	0.000	11286	0	2.122	N.D. #
29)	L6 AR-1254-4	8.053	0.000	10189	0	2.825	N.D. #
30)	L6 AR-1254-5	8.478	0.000	19755	0	5.040	N.D. #
32)	L7 AR-1260-2	8.155f	0.000	29039	0	7.162	N.D. #
33)	L7 AR-1260-3	8.550	0.000	25652	0	8.491	N.D. #
34)	L7 AR-1260-4	8.773	0.000	24363	0	6.991	N.D. #
35)	L7 AR-1260-5	9.109	0.000	17285	0	2.558	N.D. #
36)	L8 AR-1262-1	8.550	0.000	25652	0	4.958	N.D. #
37)	L8 AR-1262-2	9.109	0.000	17285	0	2.006	N.D. #
38)	L8 AR-1262-3	9.423	0.000	7991	0	1.410	N.D. #
40)	L8 AR-1262-5	10.154	0.000	8166	0	2.810	N.D. #
41)	L9 AR-1268-1	9.396	0.000	12672	0	1.221	N.D. #
43)	L9 AR-1268-3	9.729	0.000	18980	0	2.285	N.D. #
44)	L9 AR-1268-4	10.154	0.000	8166	0	2.513	N.D. #
45)	L9 AR-1268-5	10.569	0.000	137965	0	5.213	N.D. #

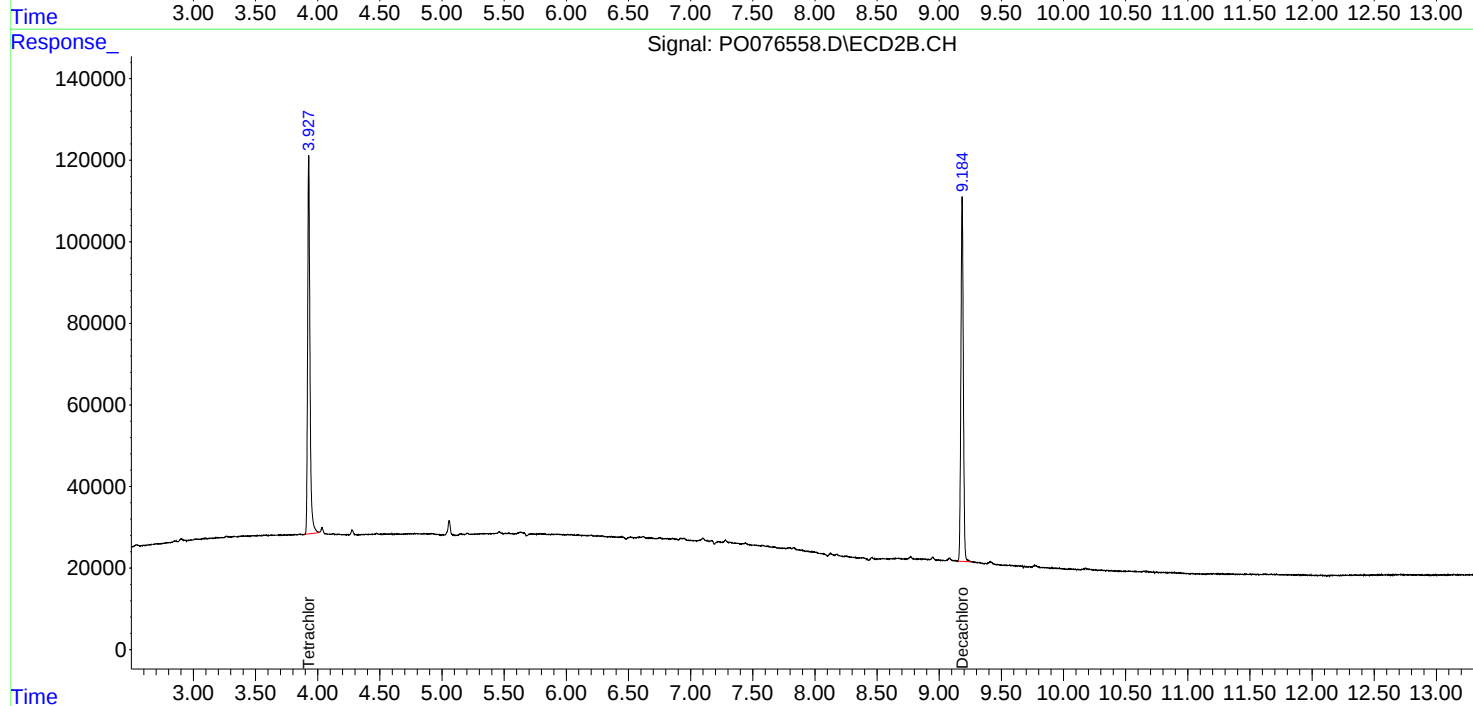
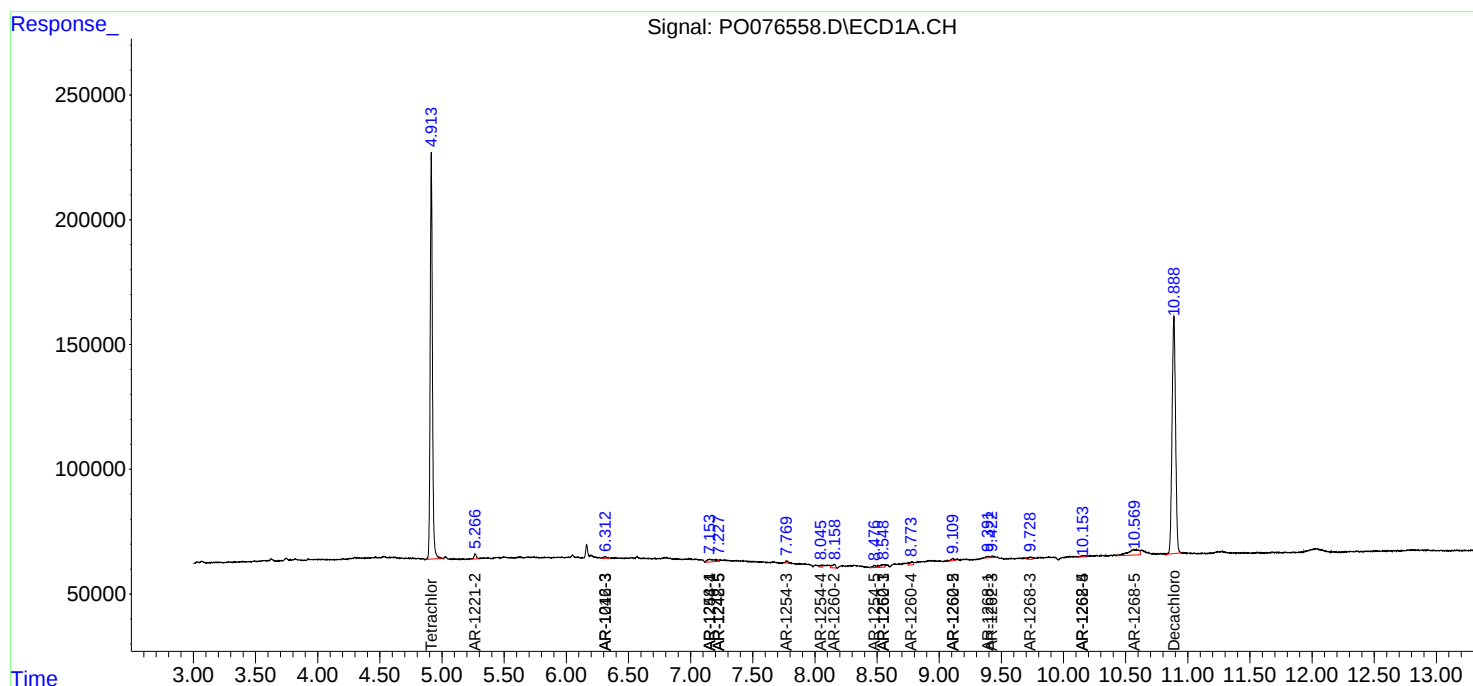
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

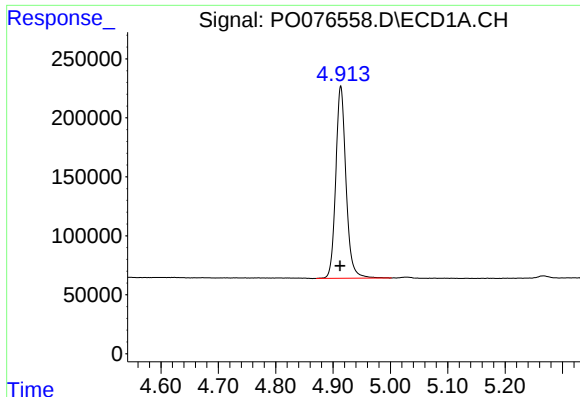
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032621\
Data File : P0076558.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Mar 2021 16:08
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 18:44:44 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

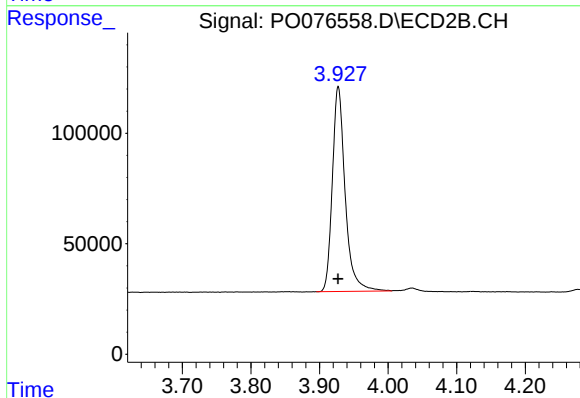




#1 Tetrachloro-m-xylene

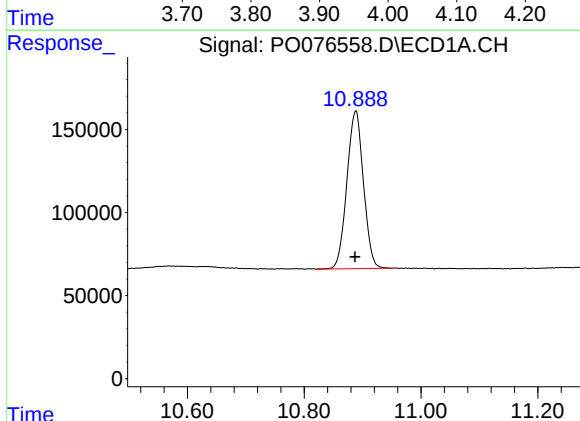
R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 2029341
Conc: 23.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



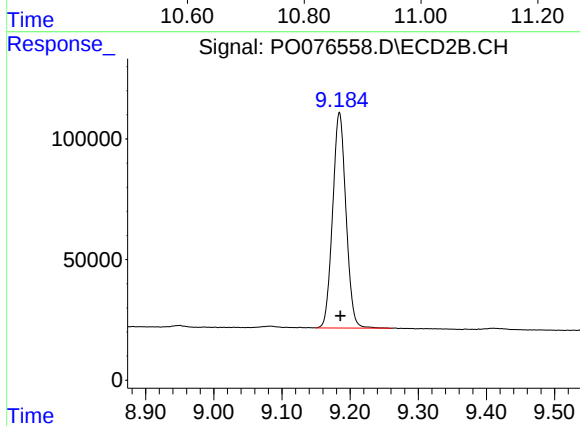
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 1203553
Conc: 21.94 ng/ml



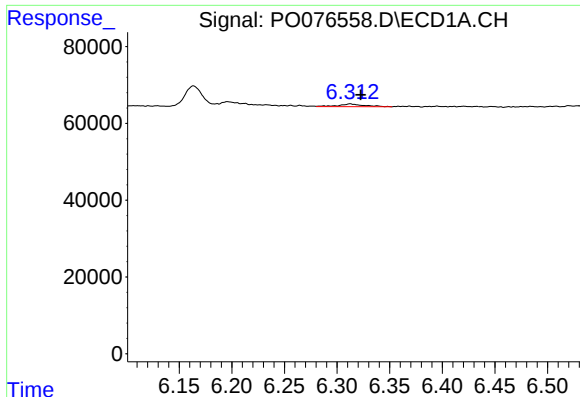
#2 Decachlorobiphenyl

R.T.: 10.888 min
Delta R.T.: 0.001 min
Response: 1868590
Conc: 28.71 ng/ml



#2 Decachlorobiphenyl

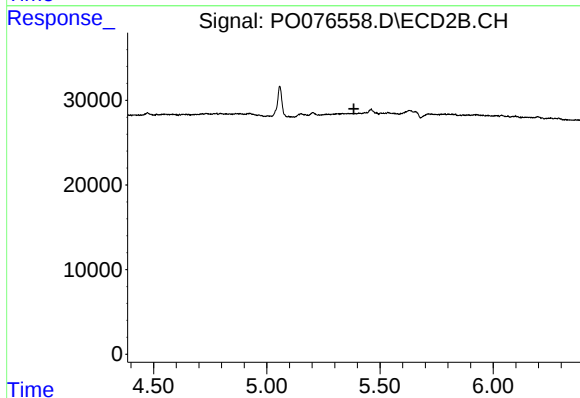
R.T.: 9.184 min
Delta R.T.: -0.002 min
Response: 1216269
Conc: 25.81 ng/ml



#5 AR-1016-3

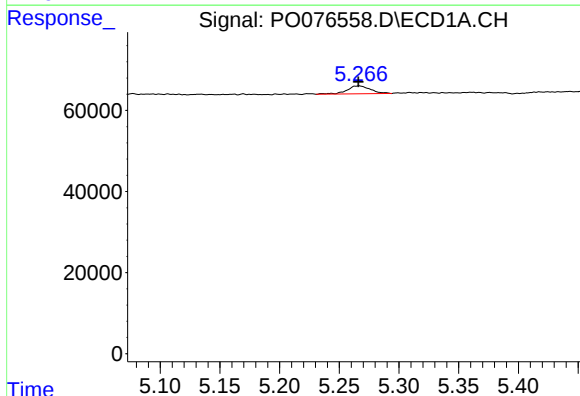
R.T.: 6.313 min
Delta R.T.: -0.010 min
Response: 12228
Conc: 5.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



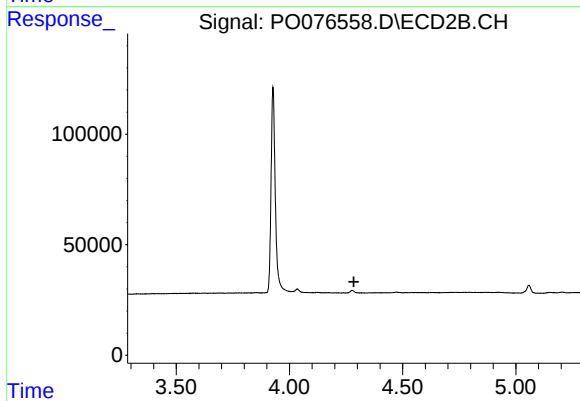
#5 AR-1016-3

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



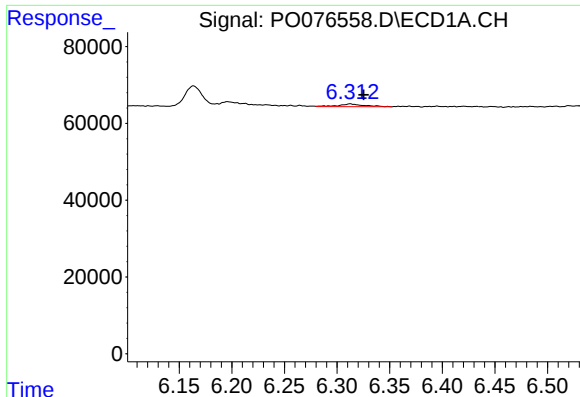
#9 AR-1221-2

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 26662
Conc: 39.37 ng/ml



#9 AR-1221-2

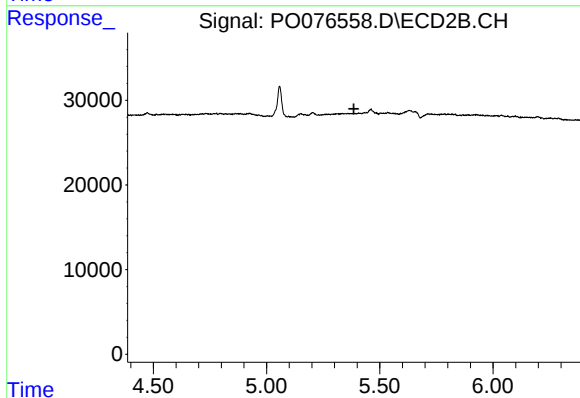
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#18 AR-1242-3

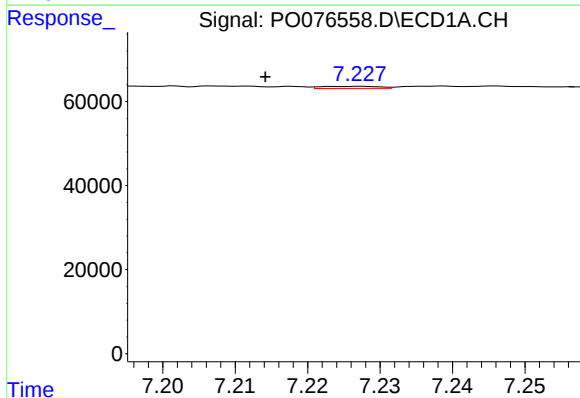
R.T.: 6.313 min
Delta R.T.: -0.013 min
Response: 12228
Conc: 6.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



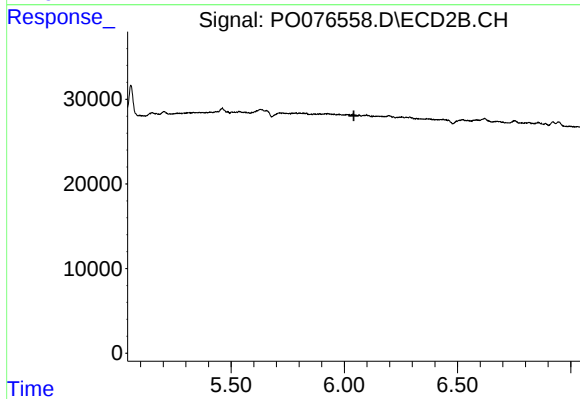
#18 AR-1242-3

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



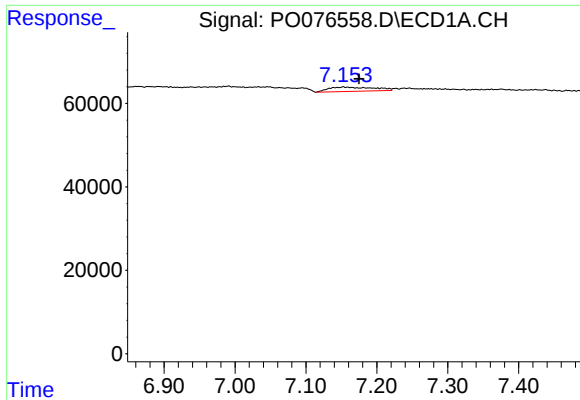
#20 AR-1242-5

R.T.: 7.227 min
Delta R.T.: 0.013 min
Response: 2656
Conc: 1.52 ng/ml



#20 AR-1242-5

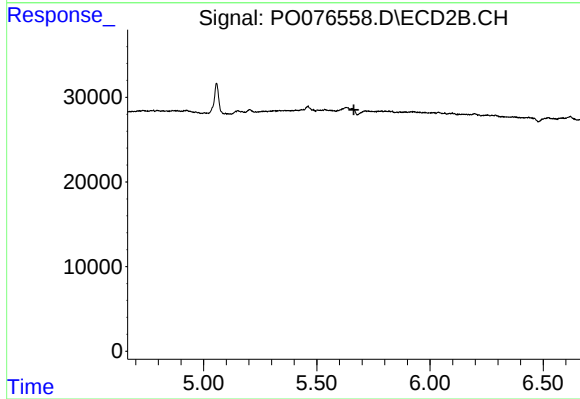
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#24 AR-1248-4

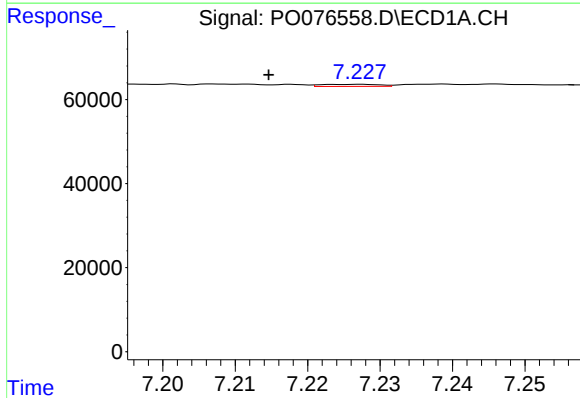
R.T.: 7.153 min
Delta R.T.: -0.023 min
Response: 46617
Conc: 14.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



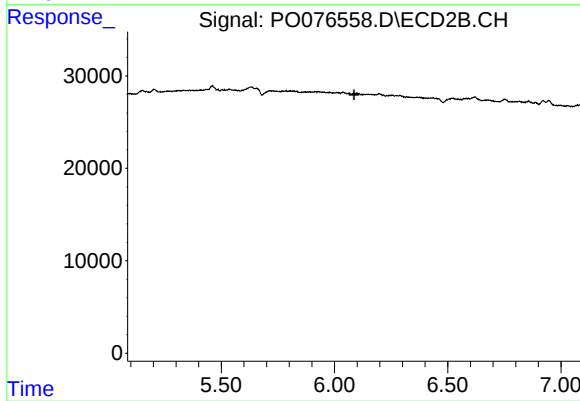
#24 AR-1248-4

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



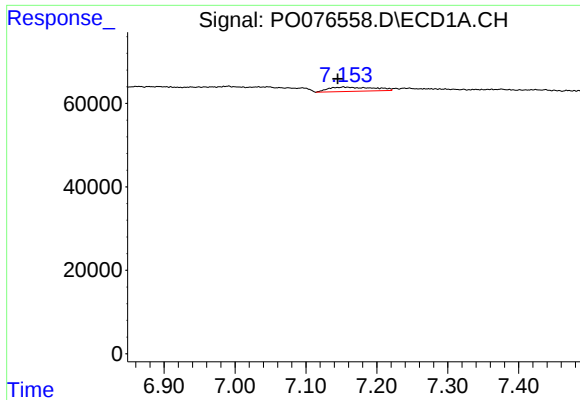
#25 AR-1248-5

R.T.: 7.227 min
Delta R.T.: 0.012 min
Response: 2656
Conc: 0.85 ng/ml



#25 AR-1248-5

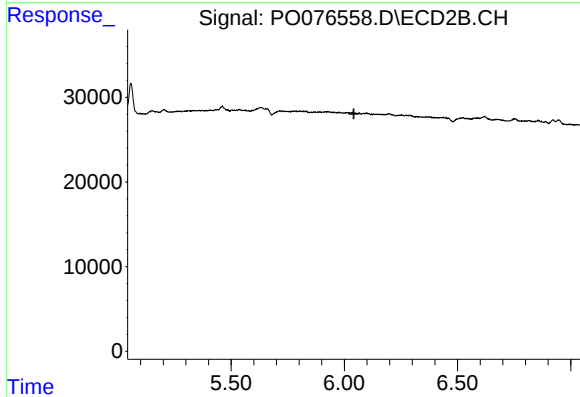
R.T.: 0.000 min
Exp R.T. : 6.086 min
Response: 0
Conc: N.D.



#26 AR-1254-1

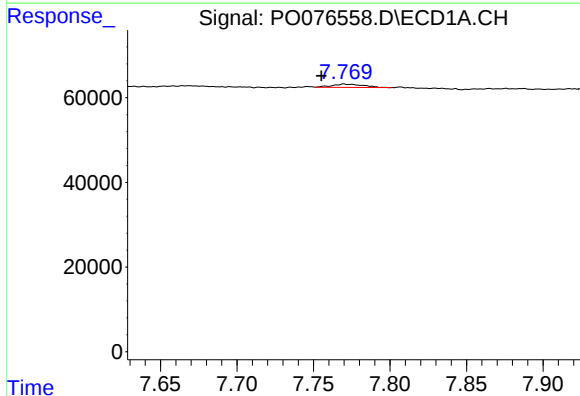
R.T.: 7.153 min
Delta R.T.: 0.007 min
Response: 46617
Conc: 14.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



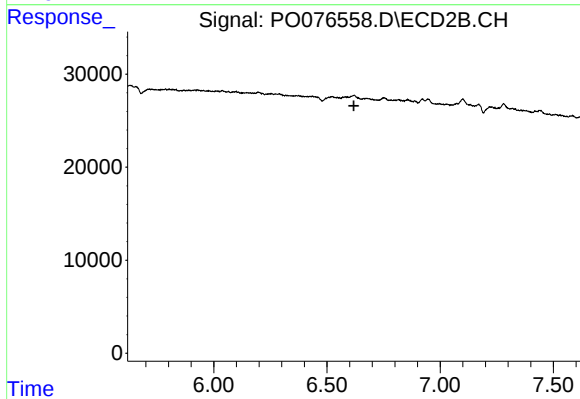
#26 AR-1254-1

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



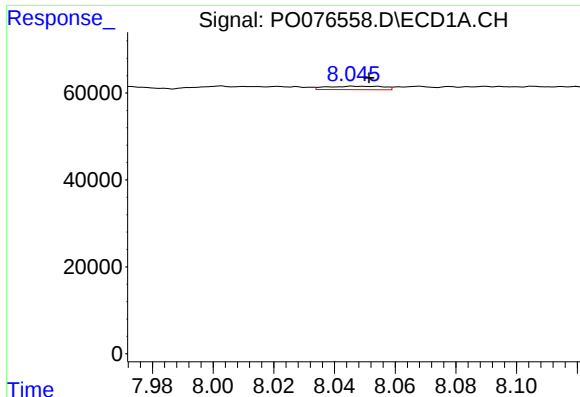
#28 AR-1254-3

R.T.: 7.770 min
Delta R.T.: 0.015 min
Response: 11286
Conc: 2.12 ng/ml



#28 AR-1254-3

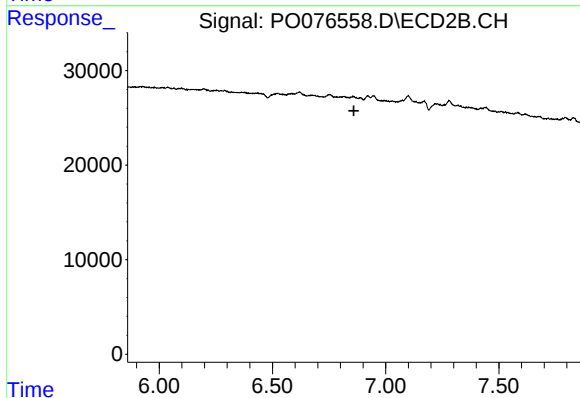
R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



#29 AR-1254-4

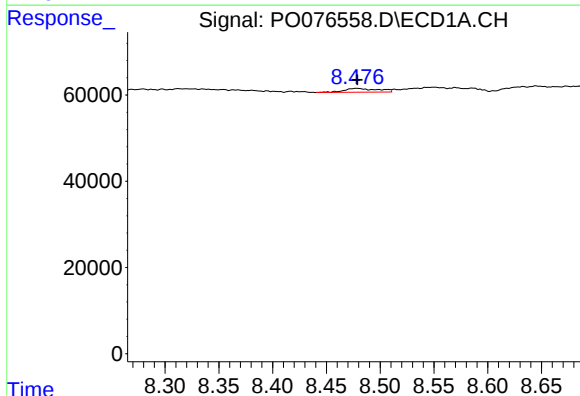
R.T.: 8.053 min
Delta R.T.: 0.002 min
Response: 10189
Conc: 2.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



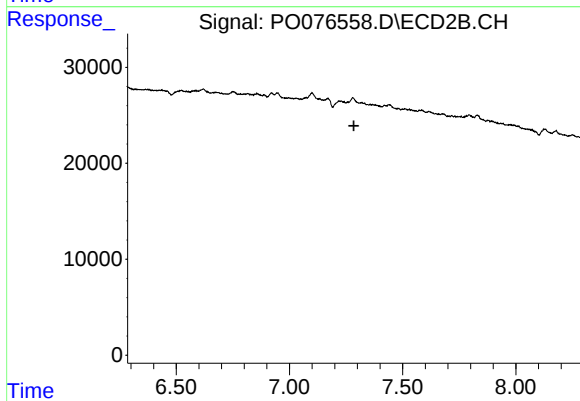
#29 AR-1254-4

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



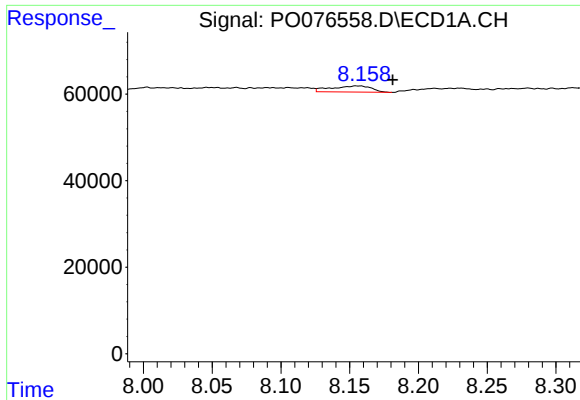
#30 AR-1254-5

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 19755
Conc: 5.04 ng/ml



#30 AR-1254-5

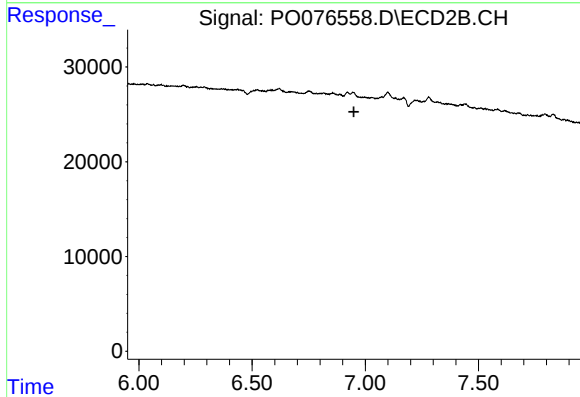
R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



#32 AR-1260-2

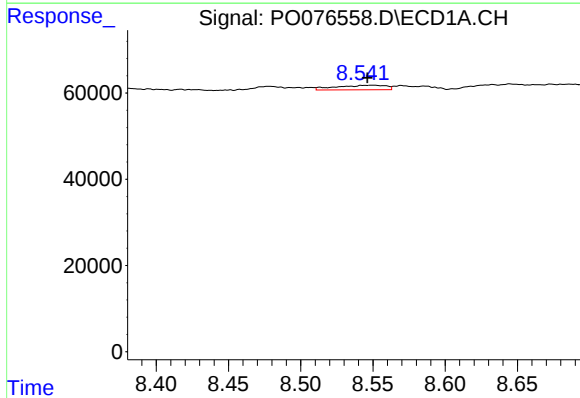
R.T.: 8.155 min
Delta R.T.: -0.026 min
Response: 29039
Conc: 7.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



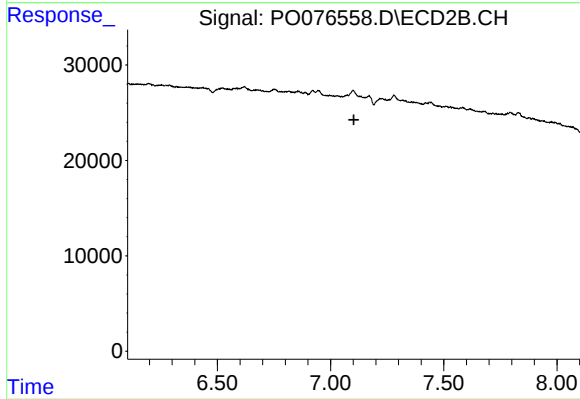
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.950 min
Response: 0
Conc: N.D.



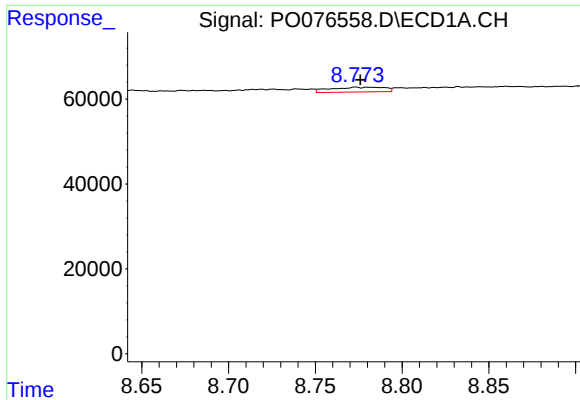
#33 AR-1260-3

R.T.: 8.550 min
Delta R.T.: 0.004 min
Response: 25652
Conc: 8.49 ng/ml



#33 AR-1260-3

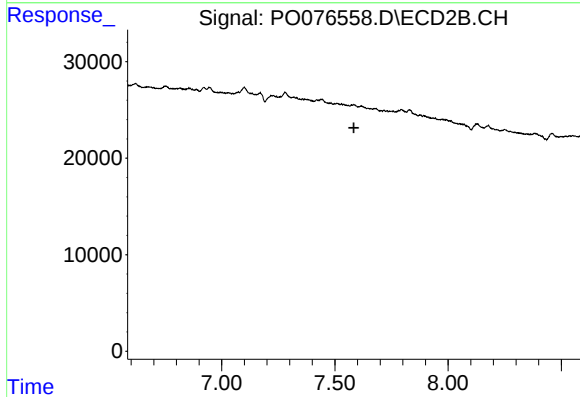
R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#34 AR-1260-4

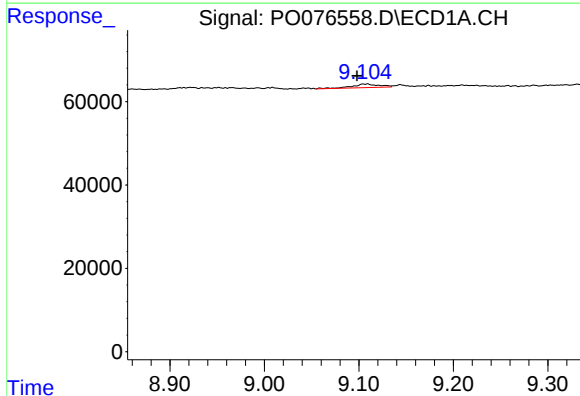
R.T.: 8.773 min
Delta R.T.: -0.003 min
Response: 24363
Conc: 6.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



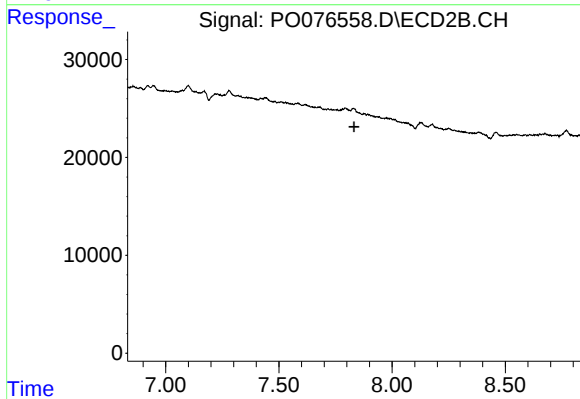
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



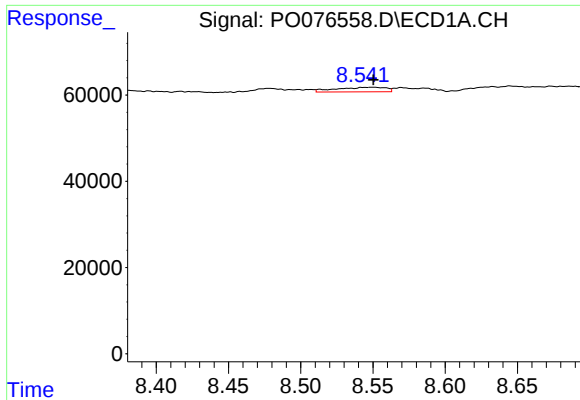
#35 AR-1260-5

R.T.: 9.109 min
Delta R.T.: 0.011 min
Response: 17285
Conc: 2.56 ng/ml



#35 AR-1260-5

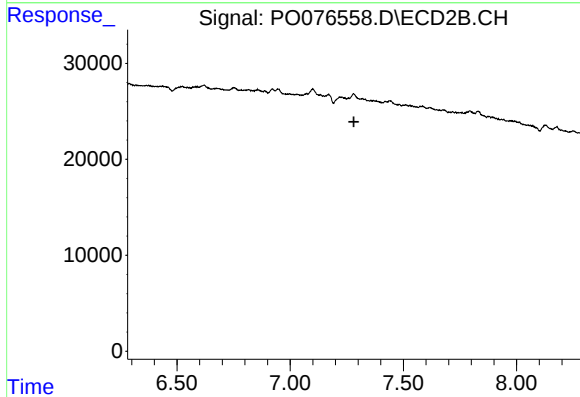
R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



#36 AR-1262-1

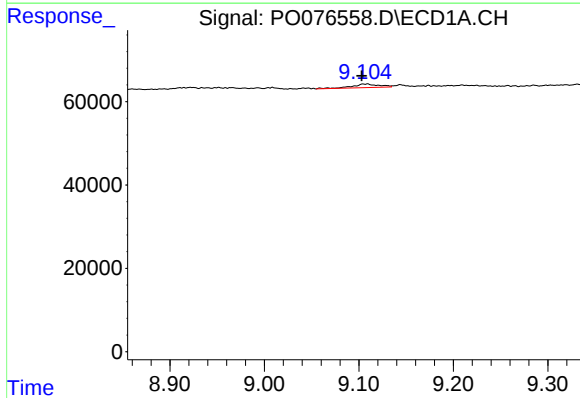
R.T.: 8.550 min
Delta R.T.: 0.000 min
Response: 25652
Conc: 4.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



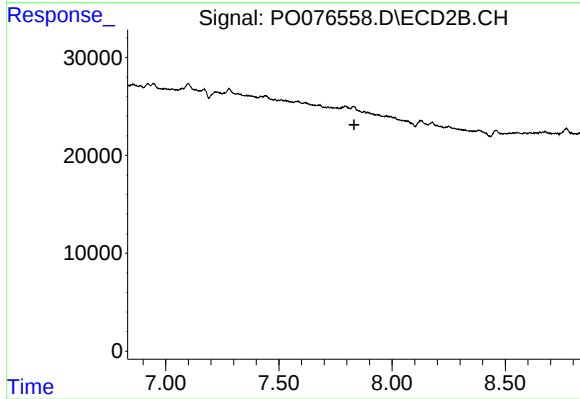
#36 AR-1262-1

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



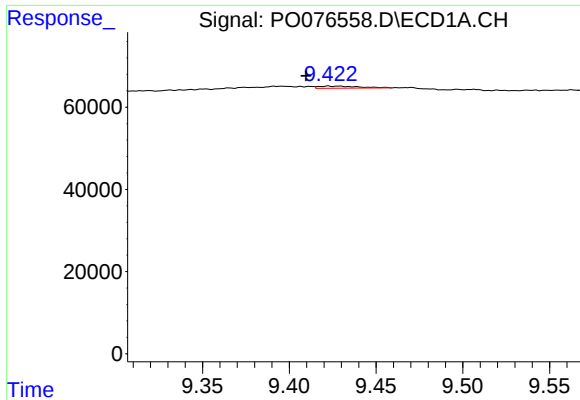
#37 AR-1262-2

R.T.: 9.109 min
Delta R.T.: 0.006 min
Response: 17285
Conc: 2.01 ng/ml



#37 AR-1262-2

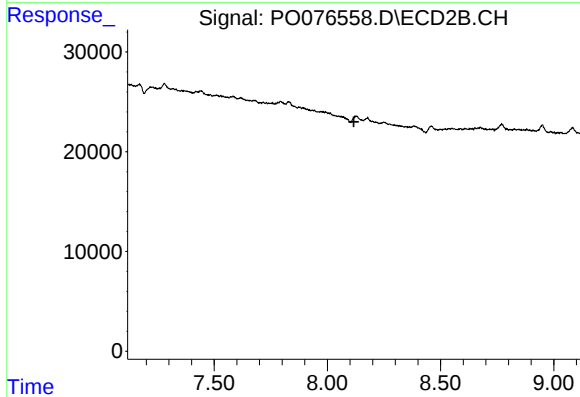
R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



#38 AR-1262-3

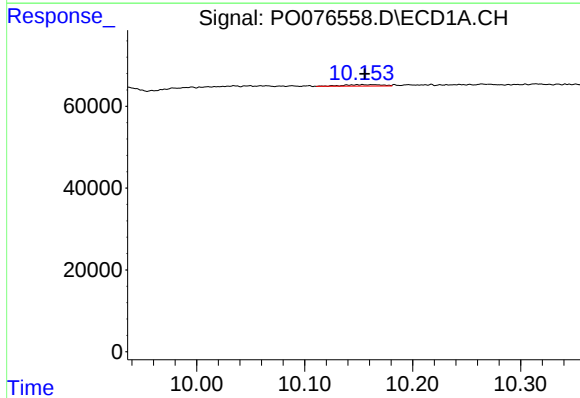
R.T.: 9.423 min
Delta R.T.: 0.013 min
Response: 7991
Conc: 1.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



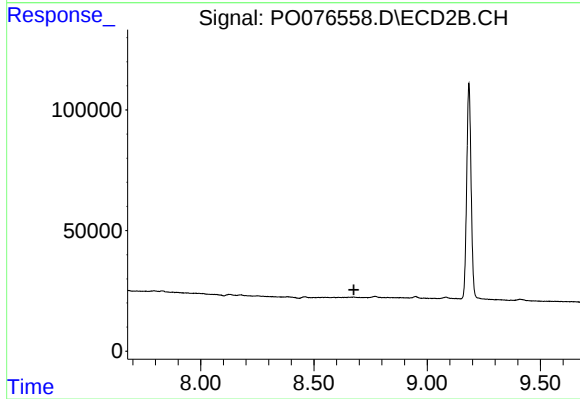
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



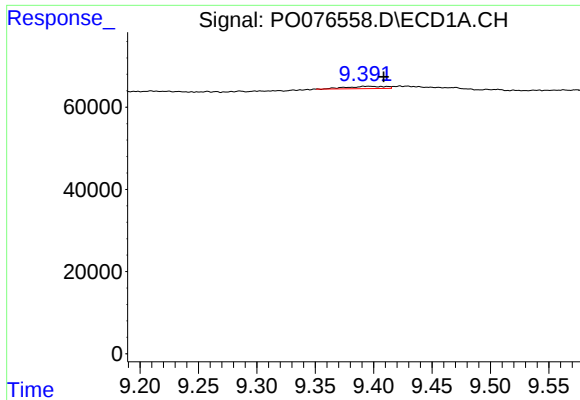
#40 AR-1262-5

R.T.: 10.154 min
Delta R.T.: -0.002 min
Response: 8166
Conc: 2.81 ng/ml



#40 AR-1262-5

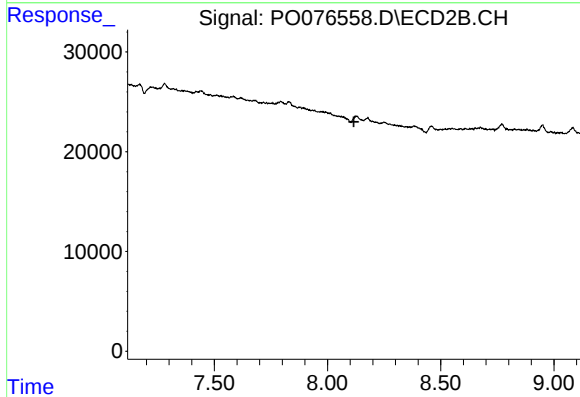
R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.



#41 AR-1268-1

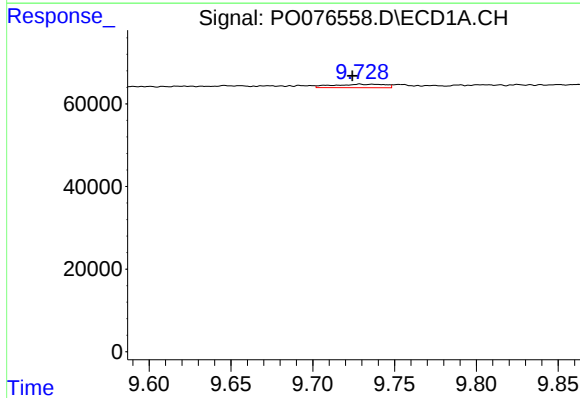
R.T.: 9.396 min
Delta R.T.: -0.013 min
Response: 12672
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



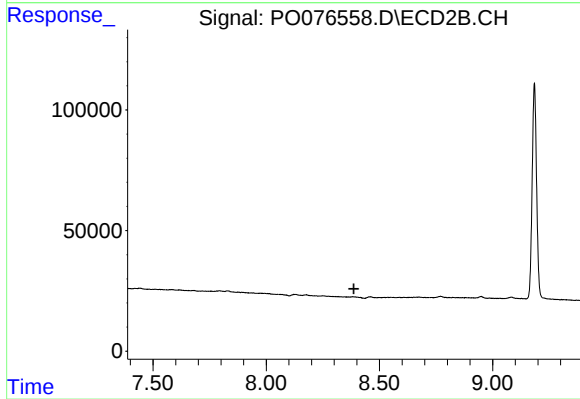
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



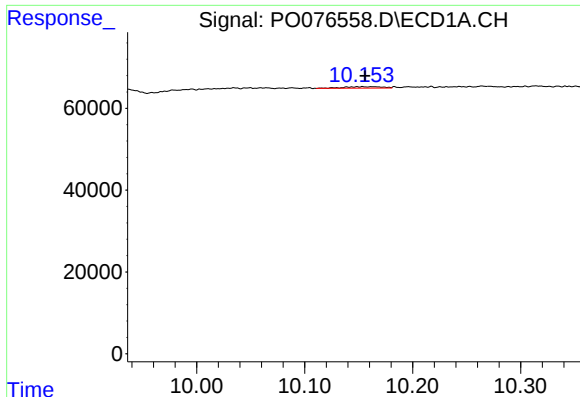
#43 AR-1268-3

R.T.: 9.729 min
Delta R.T.: 0.005 min
Response: 18980
Conc: 2.28 ng/ml



#43 AR-1268-3

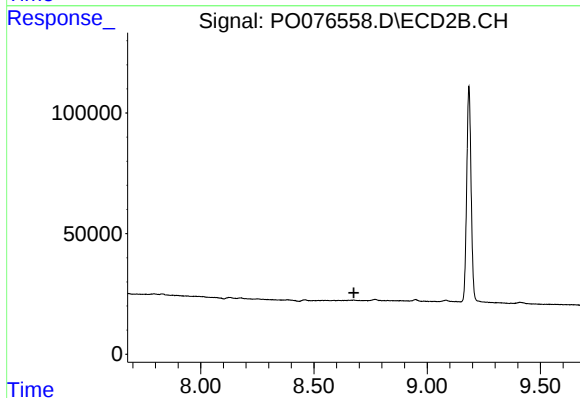
R.T.: 0.000 min
Exp R.T. : 8.387 min
Response: 0
Conc: N.D.



#44 AR-1268-4

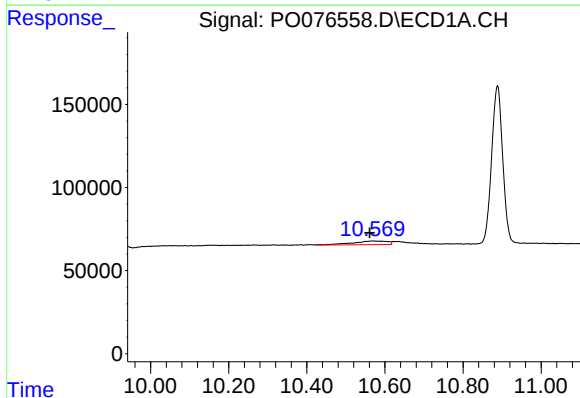
R.T.: 10.154 min
Delta R.T.: -0.002 min
Response: 8166
Conc: 2.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



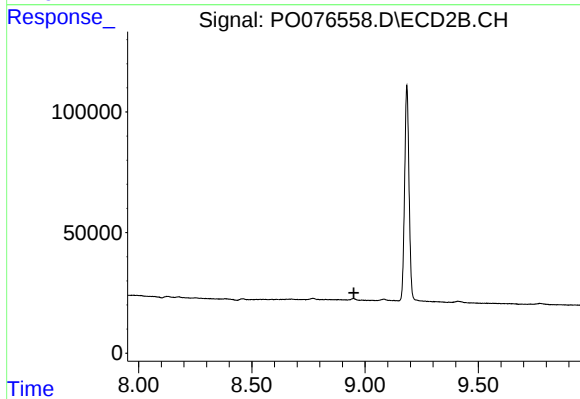
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.569 min
Delta R.T.: 0.008 min
Response: 137965
Conc: 5.21 ng/ml



#45 AR-1268-5

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