

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
 Data File : PO050955.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 12:54
 Operator : SM/SJ
 Sample : J5741-47RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:02:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 2018
 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...	4.352	3.347	8419942	3629294	16.845	16.698
2)	SA Decachlor...	10.009	8.089	3047850	2528257	9.806	9.884
Target Compounds							
7)	L1 AR-1016-5	0.000	4.821	0	2294748	N.D.	265.917 #
8)	L2 AR-1221-1	0.000	3.505	0	50035	N.D.	29.601 #
15)	L3 AR-1232-5	0.000	4.821	0	2294748	N.D.	862.777 #
20)	L4 AR-1242-5	0.000	5.141	0	304623	N.D.	47.283 #
24)	L5 AR-1248-4	6.367	4.821	487182	2294748	29.223	245.922 #
25)	L5 AR-1248-5	6.367	5.141	487182	304623	31.208	31.683
26)	L6 AR-1254-1	6.367	5.141	487182	304623	22.186	15.887 #
28)	L6 AR-1254-3	6.960	5.621	517118	1857690	14.850	65.633 #
29)	L6 AR-1254-4	7.194	5.883	378249	856883	16.353	48.480 #
30)	L6 AR-1254-5	0.000	6.266	0	73675	N.D.	2.756 #
31)	L7 AR-1260-1	0.000	5.761	0	2302887	N.D.	111.381 #
32)	L7 AR-1260-2	0.000	5.934	0	802720	N.D.	27.954 #
33)	L7 AR-1260-3	0.000	6.105	0	56987	N.D.	2.311 #
35)	L7 AR-1260-5	0.000	6.791	0	1852082	N.D.	35.643 #
36)	L8 AR-1262-1	0.000	6.266	0	73675	N.D.	2.618 #
37)	L8 AR-1262-2	0.000	6.791	0	1852082	N.D.	41.229 #
38)	L8 AR-1262-3	0.000	7.099	0	665392	N.D.	37.061 #
39)	L8 AR-1262-4	0.000	7.125	0	476438	N.D.	16.195 #
40)	L8 AR-1262-5	0.000	7.605	0	104133	N.D.	8.973 #
41)	L9 AR-1268-1	0.000	7.099	0	665392	N.D.	12.081 #
42)	L9 AR-1268-2	0.000	7.125	0	476438	N.D.	9.995 #
44)	L9 AR-1268-4	0.000	7.605	0	104133	N.D.	7.454 #
45)	L9 AR-1268-5	0.000	7.920	0	18528	N.D.	0.185 #

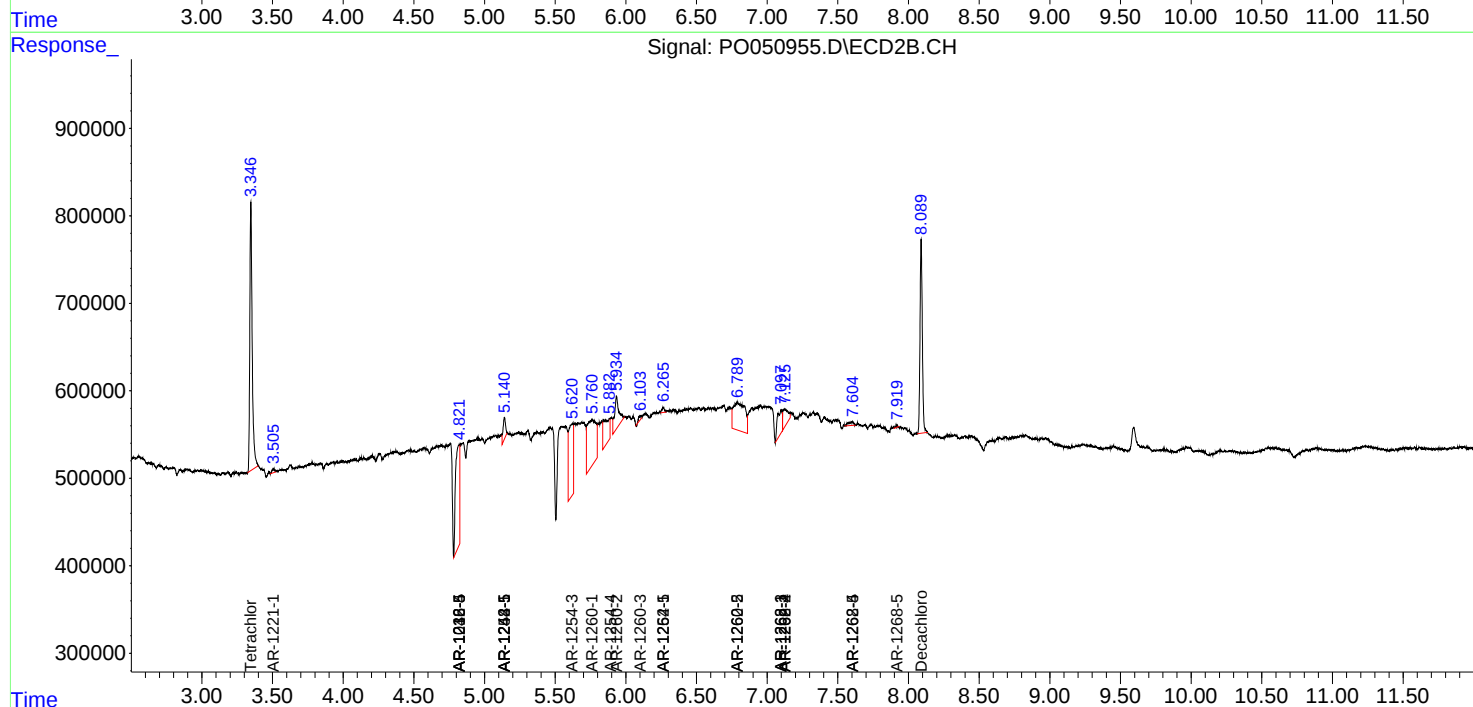
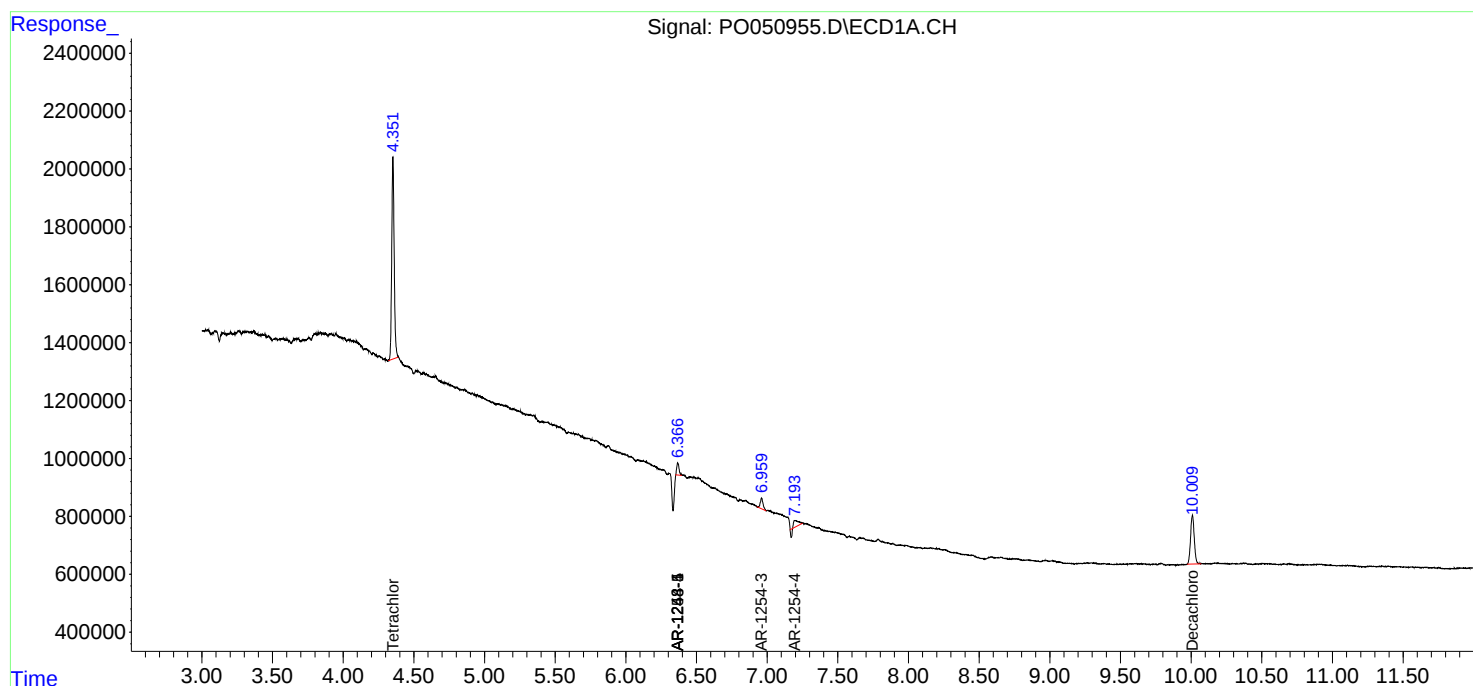
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

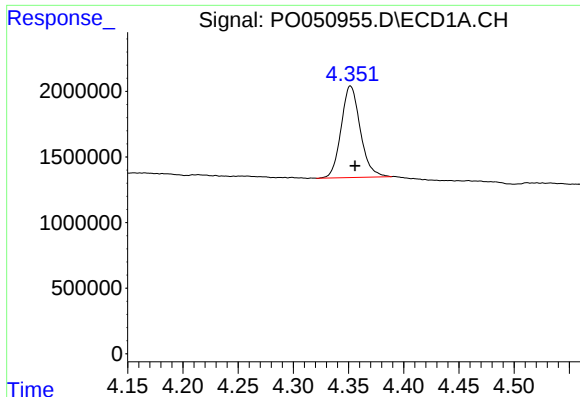
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
Data File : PO050955.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2018 12:54
Operator : SM/SJ
Sample : J5741-47RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 23:02:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 07:48:38 2018
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

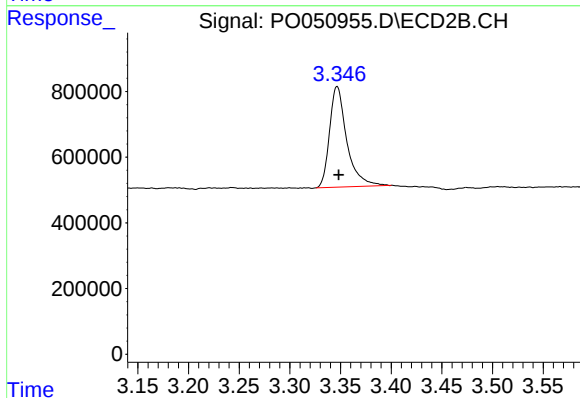




#1 Tetrachloro-m-xylene

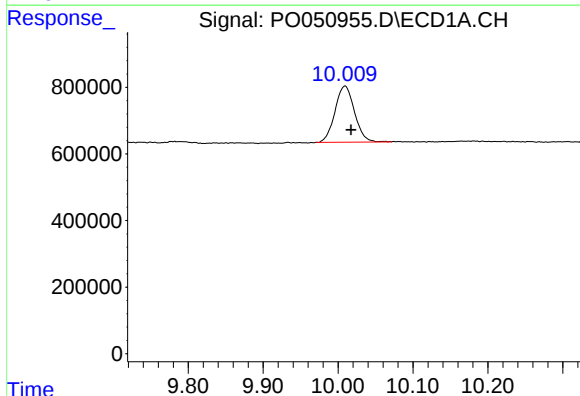
R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 8419942
Conc: 16.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



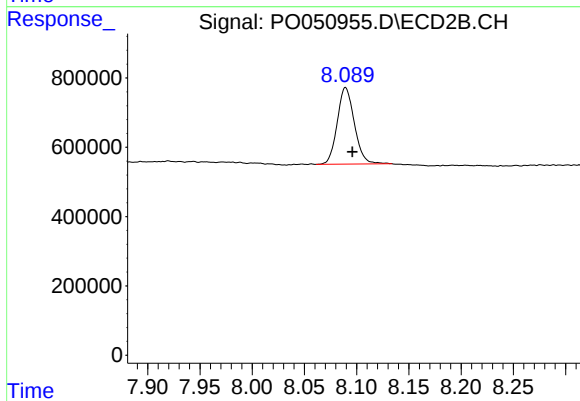
#1 Tetrachloro-m-xylene

R.T.: 3.347 min
Delta R.T.: -0.002 min
Response: 3629294
Conc: 16.70 ng/ml



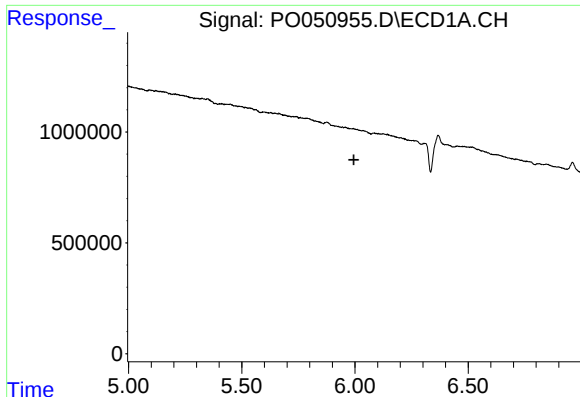
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: -0.008 min
Response: 3047850
Conc: 9.81 ng/ml



#2 Decachlorobiphenyl

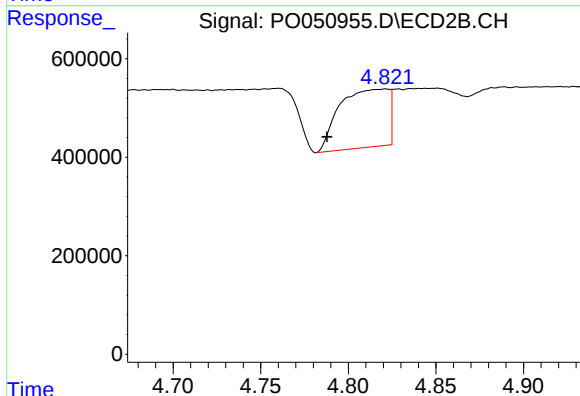
R.T.: 8.089 min
Delta R.T.: -0.006 min
Response: 2528257
Conc: 9.88 ng/ml



#7 AR-1016-5

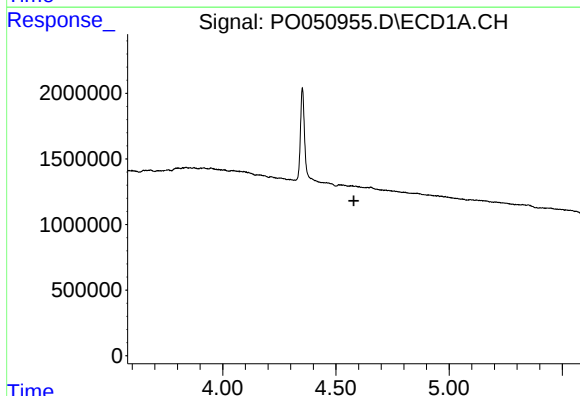
R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



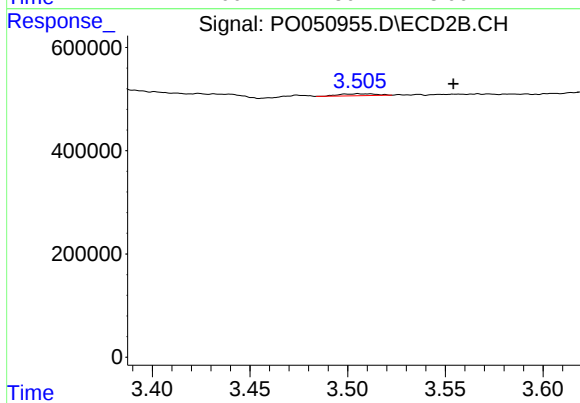
#7 AR-1016-5

R.T.: 4.821 min
Delta R.T.: 0.033 min
Response: 2294748
Conc: 265.92 ng/ml



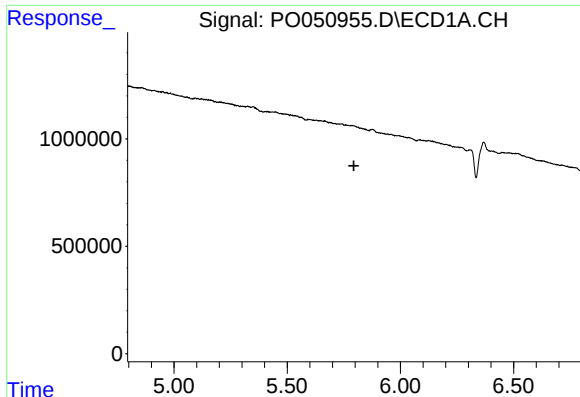
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.579 min
Response: 0
Conc: N.D.



#8 AR-1221-1

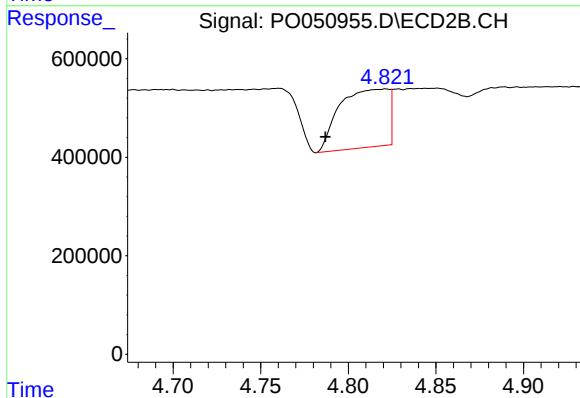
R.T.: 3.505 min
Delta R.T.: -0.049 min
Response: 50035
Conc: 29.60 ng/ml



#15 AR-1232-5

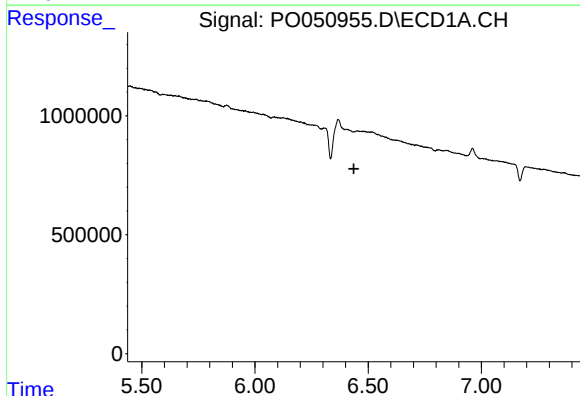
R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



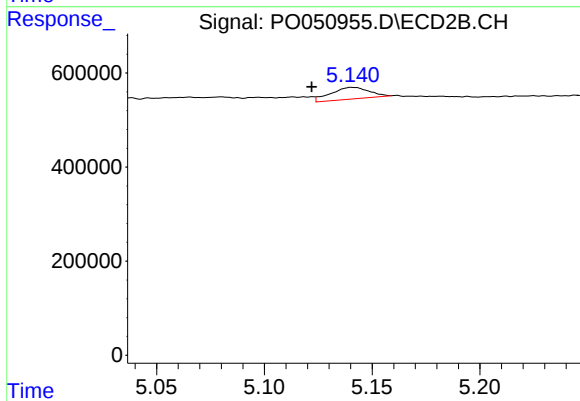
#15 AR-1232-5

R.T.: 4.821 min
Delta R.T.: 0.034 min
Response: 2294748
Conc: 862.78 ng/ml



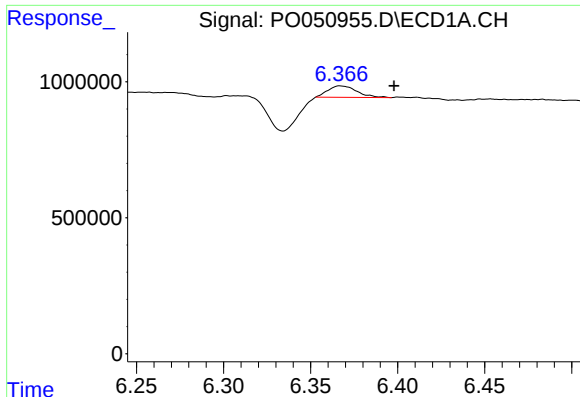
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.437 min
Response: 0
Conc: N.D.



#20 AR-1242-5

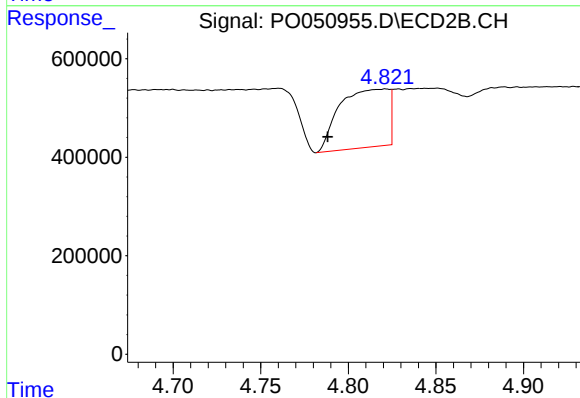
R.T.: 5.141 min
Delta R.T.: 0.019 min
Response: 304623
Conc: 47.28 ng/ml



#24 AR-1248-4

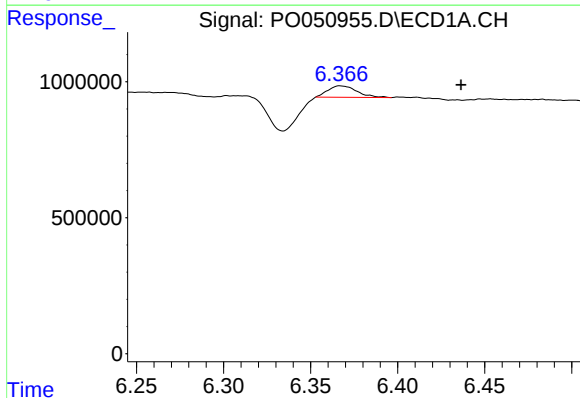
R.T.: 6.367 min
Delta R.T.: -0.031 min
Response: 487182
Conc: 29.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



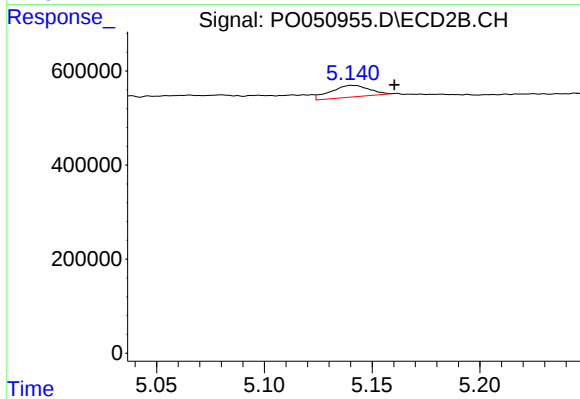
#24 AR-1248-4

R.T.: 4.821 min
Delta R.T.: 0.033 min
Response: 2294748
Conc: 245.92 ng/ml



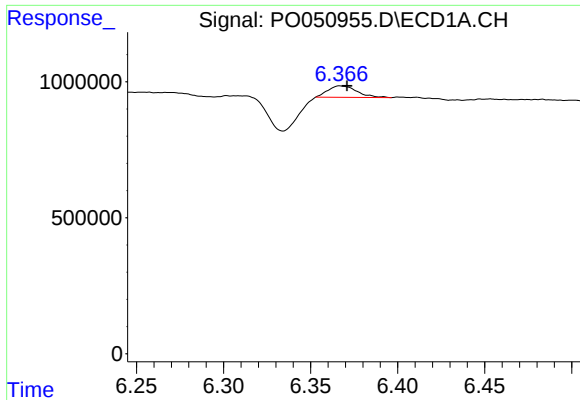
#25 AR-1248-5

R.T.: 6.367 min
Delta R.T.: -0.070 min
Response: 487182
Conc: 31.21 ng/ml



#25 AR-1248-5

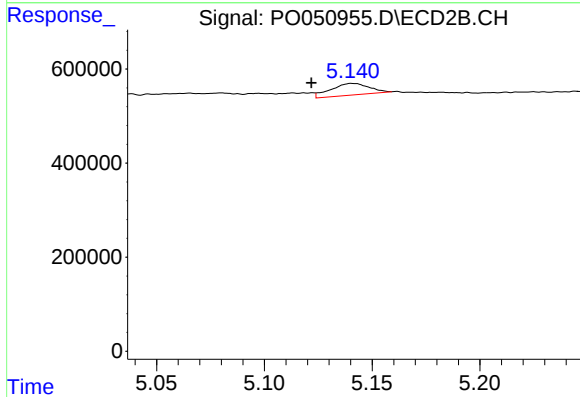
R.T.: 5.141 min
Delta R.T.: -0.020 min
Response: 304623
Conc: 31.68 ng/ml



#26 AR-1254-1

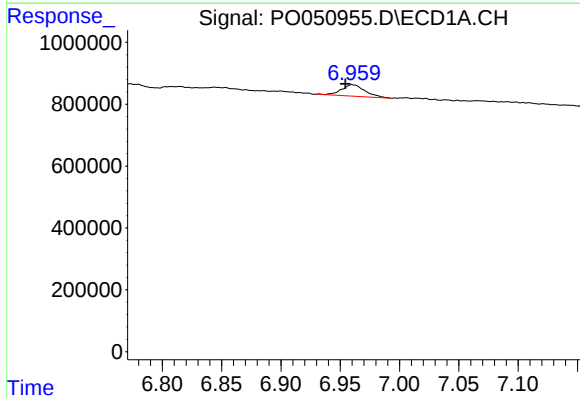
R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 487182
Conc: 22.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



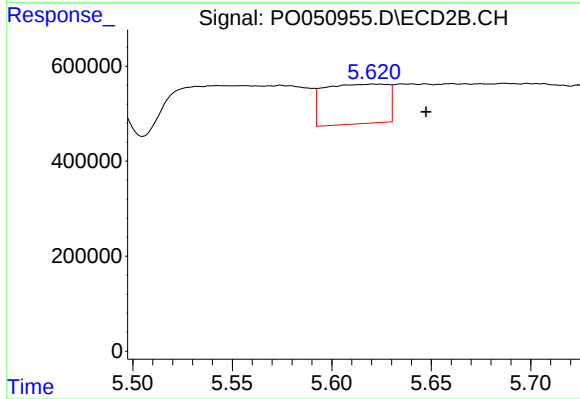
#26 AR-1254-1

R.T.: 5.141 min
Delta R.T.: 0.019 min
Response: 304623
Conc: 15.89 ng/ml



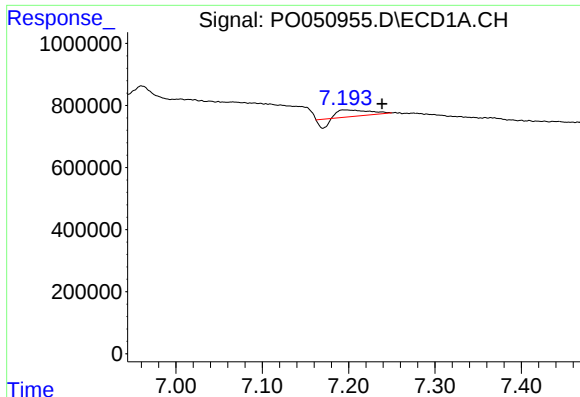
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: 0.005 min
Response: 517118
Conc: 14.85 ng/ml



#28 AR-1254-3

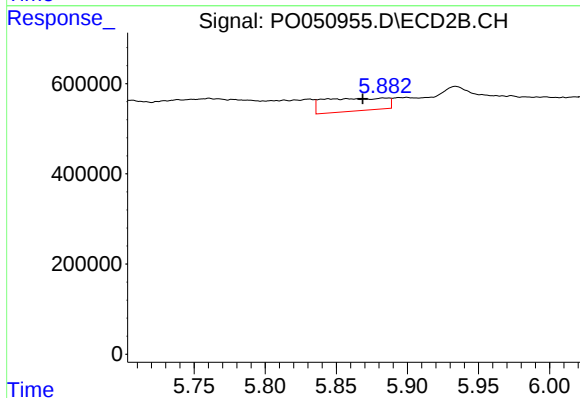
R.T.: 5.621 min
Delta R.T.: -0.027 min
Response: 1857690
Conc: 65.63 ng/ml



#29 AR-1254-4

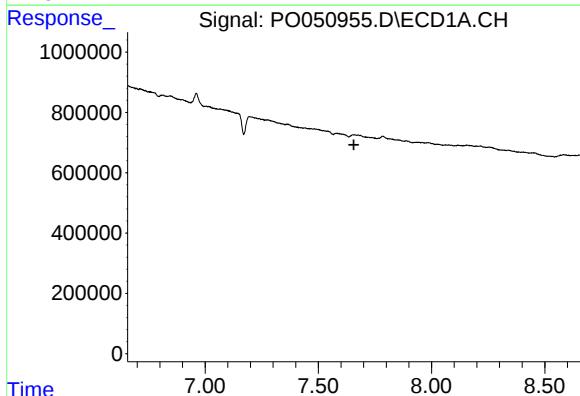
R.T.: 7.194 min
Delta R.T.: -0.045 min
Response: 378249
Conc: 16.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



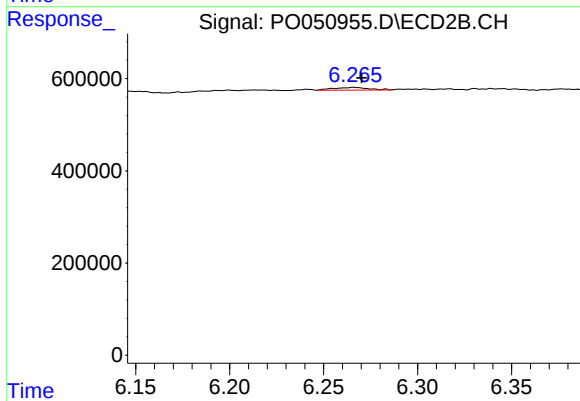
#29 AR-1254-4

R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 856883
Conc: 48.48 ng/ml



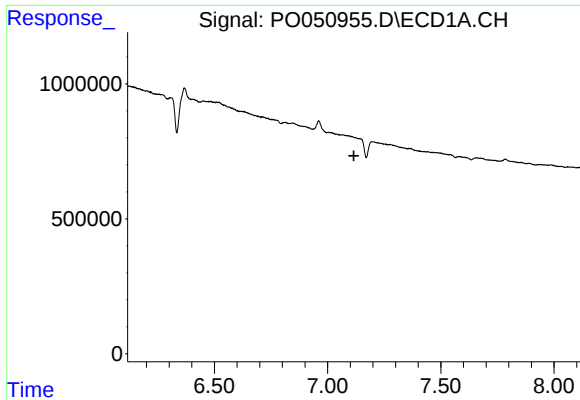
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#30 AR-1254-5

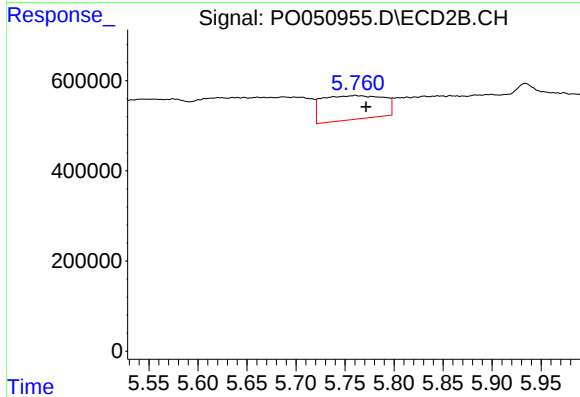
R.T.: 6.266 min
Delta R.T.: -0.004 min
Response: 73675
Conc: 2.76 ng/ml



#31 AR-1260-1

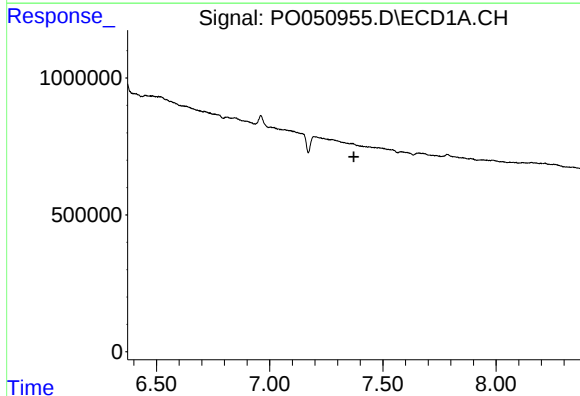
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



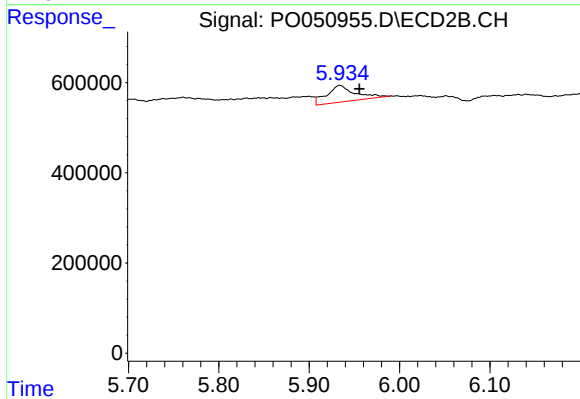
#31 AR-1260-1

R.T.: 5.761 min
Delta R.T.: -0.011 min
Response: 2302887
Conc: 111.38 ng/ml



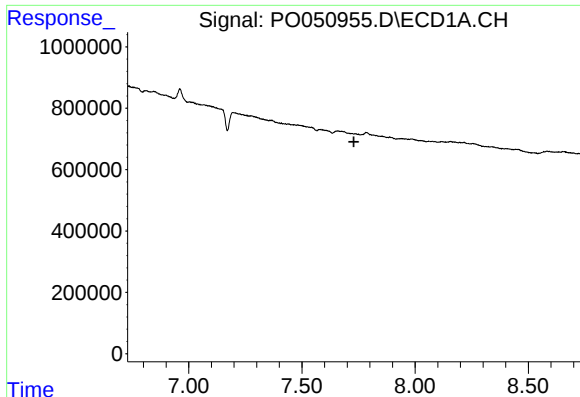
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



#32 AR-1260-2

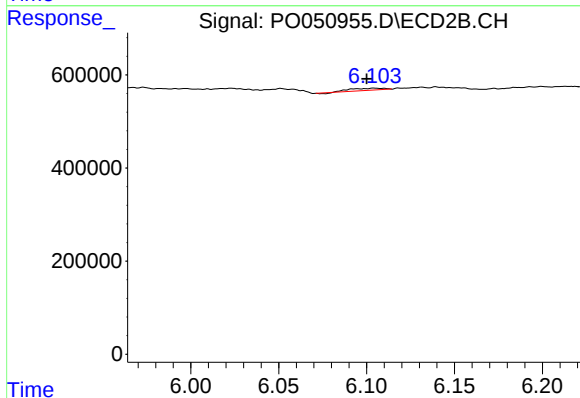
R.T.: 5.934 min
Delta R.T.: -0.021 min
Response: 802720
Conc: 27.95 ng/ml



#33 AR-1260-3

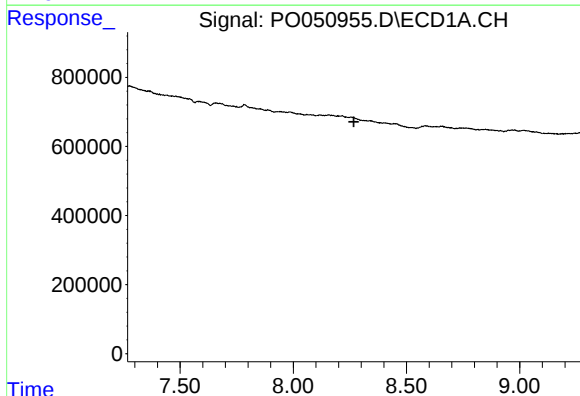
R.T.: 0.000 min
Exp R.T.: 7.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



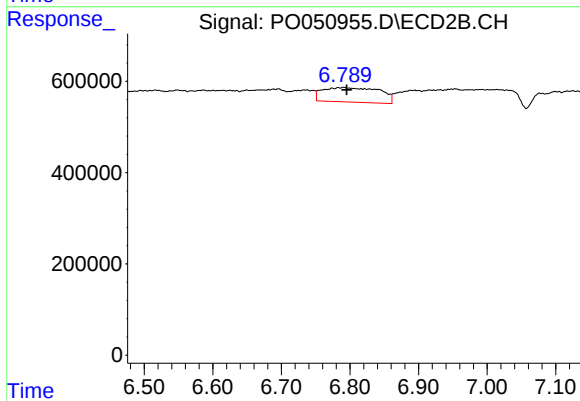
#33 AR-1260-3

R.T.: 6.105 min
Delta R.T.: 0.005 min
Response: 56987
Conc: 2.31 ng/ml



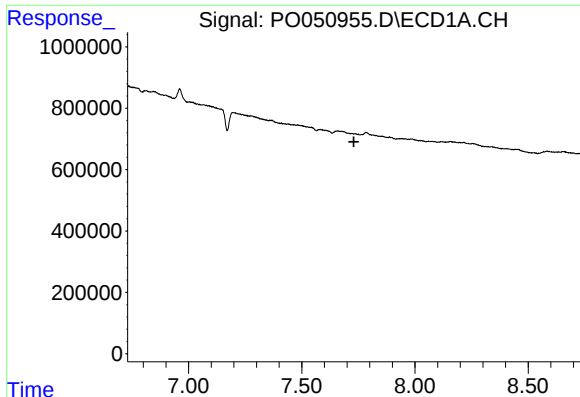
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.



#35 AR-1260-5

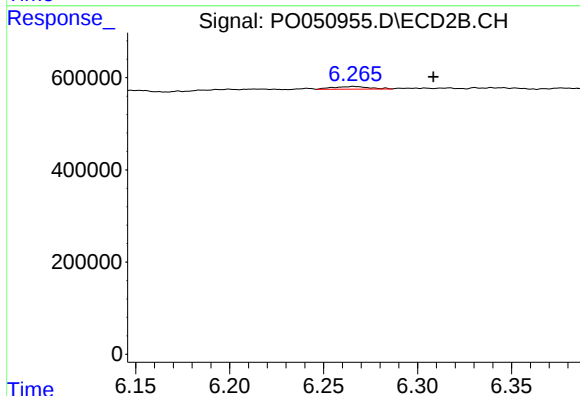
R.T.: 6.791 min
Delta R.T.: -0.005 min
Response: 1852082
Conc: 35.64 ng/ml



#36 AR-1262-1

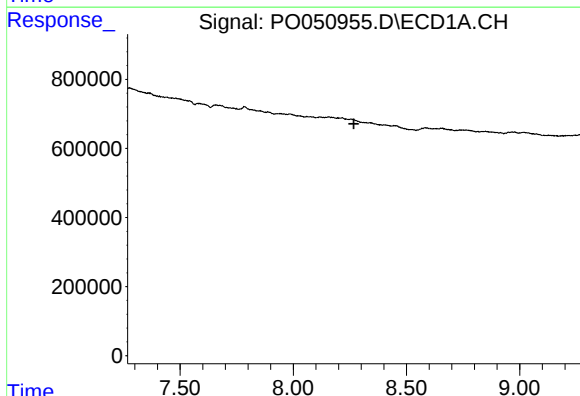
R.T.: 0.000 min
Exp R.T.: 7.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



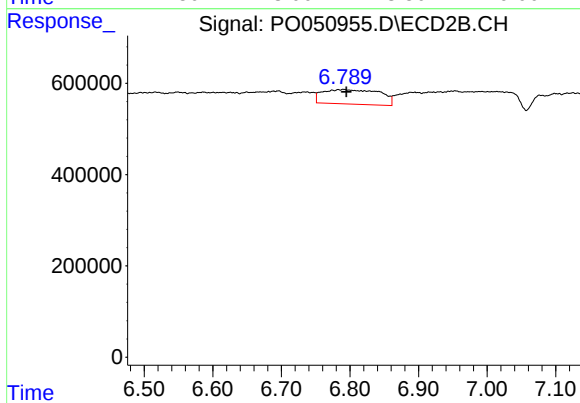
#36 AR-1262-1

R.T.: 6.266 min
Delta R.T.: -0.042 min
Response: 73675
Conc: 2.62 ng/ml



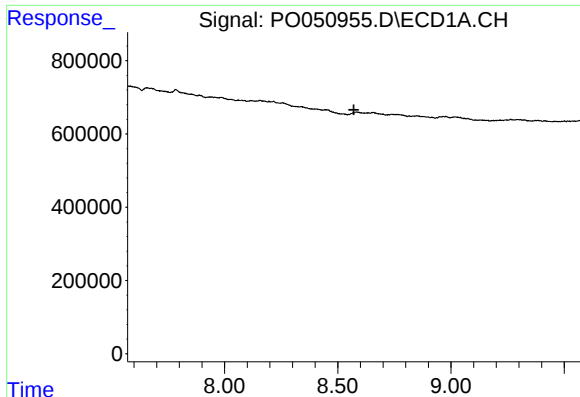
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.



#37 AR-1262-2

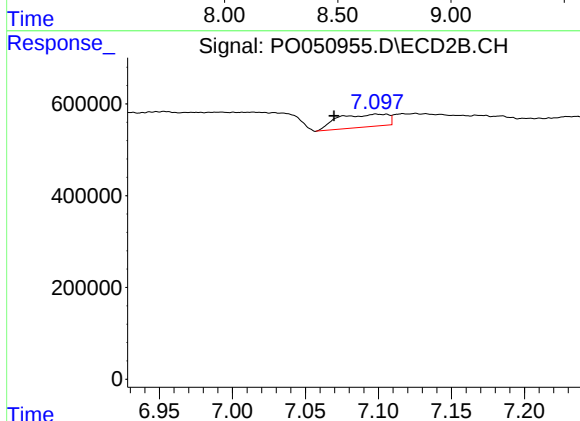
R.T.: 6.791 min
Delta R.T.: -0.004 min
Response: 1852082
Conc: 41.23 ng/ml



#38 AR-1262-3

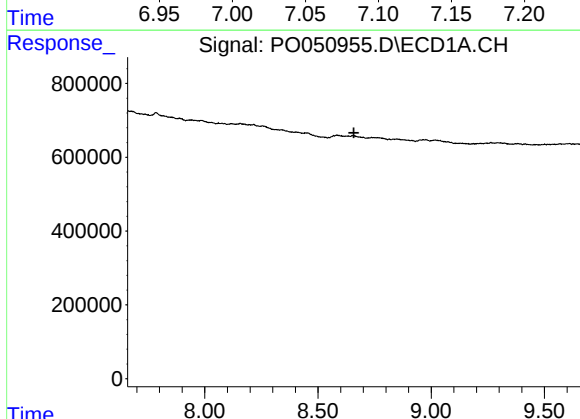
R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



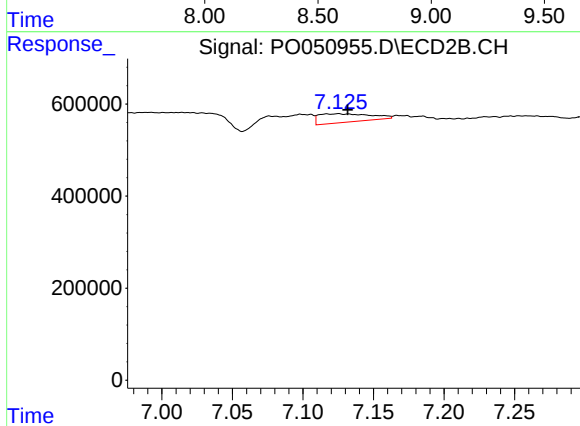
#38 AR-1262-3

R.T.: 7.099 min
Delta R.T.: 0.029 min
Response: 665392
Conc: 37.06 ng/ml



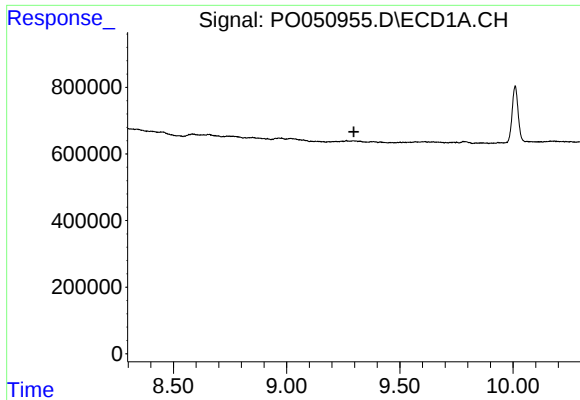
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



#39 AR-1262-4

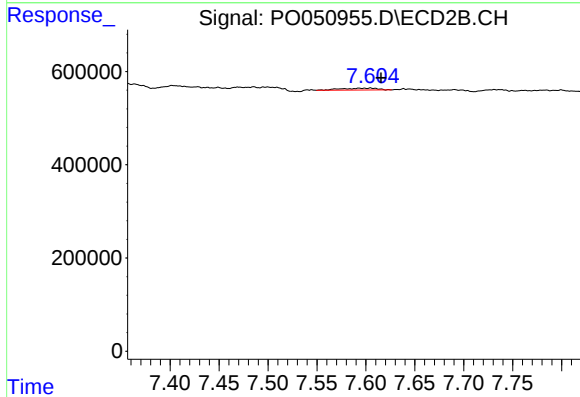
R.T.: 7.125 min
Delta R.T.: -0.007 min
Response: 476438
Conc: 16.19 ng/ml



#40 AR-1262-5

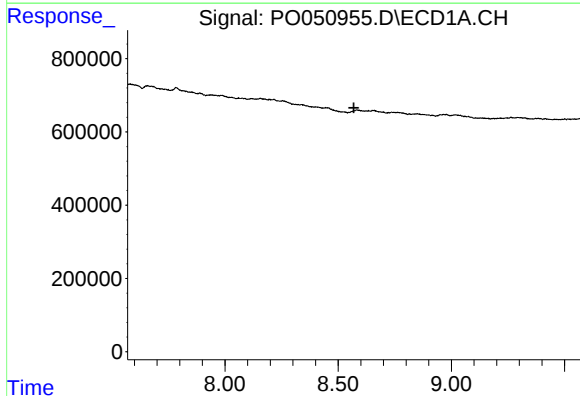
R.T.: 0.000 min
Exp R.T. : 9.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



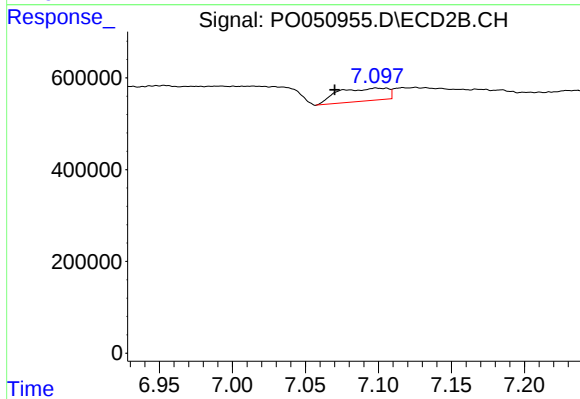
#40 AR-1262-5

R.T.: 7.605 min
Delta R.T.: -0.011 min
Response: 104133
Conc: 8.97 ng/ml



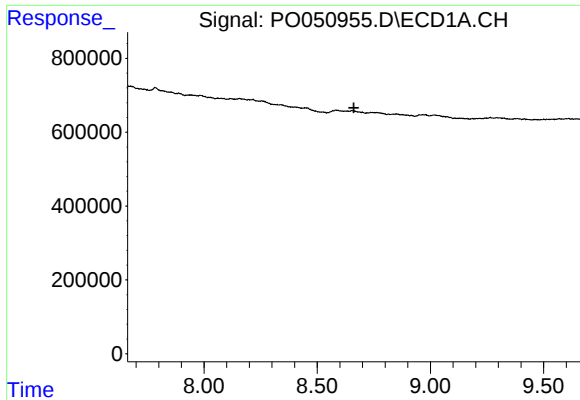
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.570 min
Response: 0
Conc: N.D.



#41 AR-1268-1

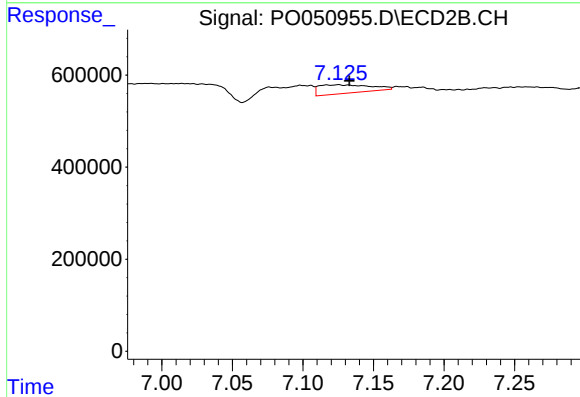
R.T.: 7.099 min
Delta R.T.: 0.028 min
Response: 665392
Conc: 12.08 ng/ml



#42 AR-1268-2

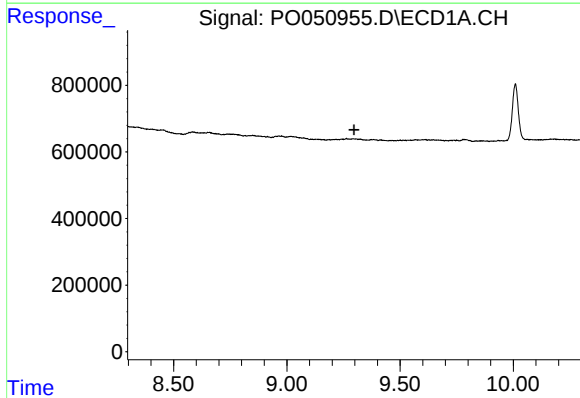
R.T.: 0.000 min
Exp R.T.: 8.662 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



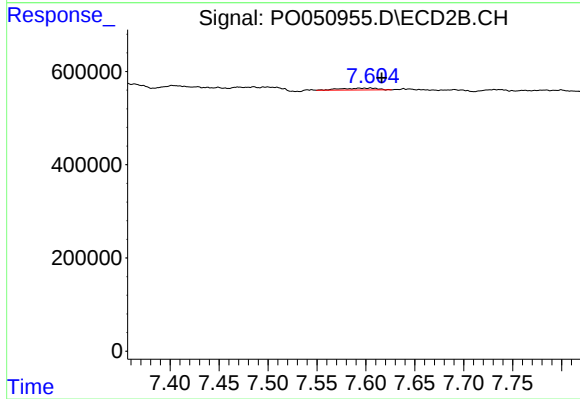
#42 AR-1268-2

R.T.: 7.125 min
Delta R.T.: -0.008 min
Response: 476438
Conc: 10.00 ng/ml



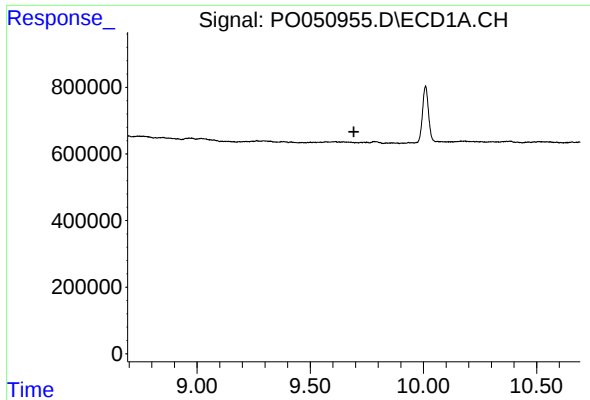
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.296 min
Response: 0
Conc: N.D.



#44 AR-1268-4

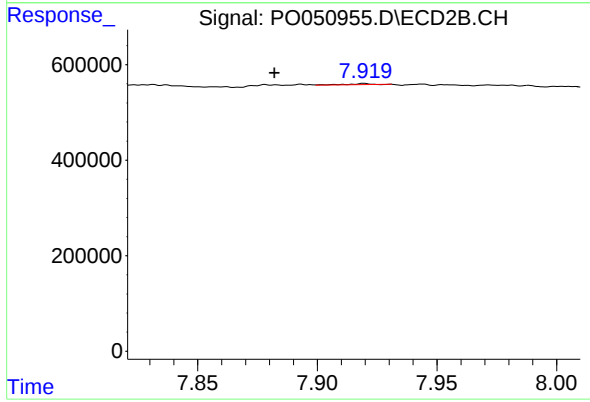
R.T.: 7.605 min
Delta R.T.: -0.012 min
Response: 104133
Conc: 7.45 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.920 min
Delta R.T.: 0.038 min
Response: 18528
Conc: 0.18 ng/ml