

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120721\
 Data File : PP041727.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2021 15:02
 Operator : AJ\MA
 Sample : M4949-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:05:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.743	3.748	463454	630859	20.553	20.768
2)	SA Decachlor...	10.635	9.002	299744	222237	13.920	14.379
Target Compounds							
3)	L1 AR-1016-1	0.000	5.010	0	10313	N.D.	11.100 #
4)	L1 AR-1016-2	0.000	5.010	0	10313	N.D.	7.265 #
8)	L2 AR-1221-1	4.993	0.000	34070	0	129.623	N.D. #
9)	L2 AR-1221-2	5.093	4.094	7686	8395	41.012	30.495 #
12)	L3 AR-1232-2	0.000	5.010	0	10313	N.D.	16.618 #
16)	L4 AR-1242-1	0.000	5.010	0	10313	N.D.	14.003 #
17)	L4 AR-1242-2	0.000	5.010	0	10313	N.D.	9.259 #
20)	L4 AR-1242-5	0.000	5.862	0	18783	N.D.	28.861 #
21)	L5 AR-1248-1	0.000	5.010	0	10313	N.D.	18.870 #
24)	L5 AR-1248-4	6.992	0.000	25157	0	30.033	N.D. #
26)	L6 AR-1254-1	6.992f	5.862	25157	18783	29.642	13.493 #
27)	L6 AR-1254-2	7.198	6.024	12459	12637	9.457	10.582
28)	L6 AR-1254-3	7.576	6.439	17744	9568	12.458	5.405 #
29)	L6 AR-1254-4	7.869	0.000	7770	0	7.489	N.D. #
30)	L6 AR-1254-5	8.297	7.107	16892	43246	15.051	29.660 #
31)	L7 AR-1260-1	7.739	6.588	5758	3524	5.832	3.076 #
32)	L7 AR-1260-2	7.996f	6.774	54736	6016	43.565	4.583 #
33)	L7 AR-1260-3	8.368	6.927	4647	9986	5.132	7.465 #
34)	L7 AR-1260-4	8.593	7.424	19673	25511	18.384	25.909 #
35)	L7 AR-1260-5	8.913	0.000	4919	0	2.374	N.D. #
36)	L8 AR-1262-1	8.368	7.107	4647	43246	3.659	57.860 #
37)	L8 AR-1262-2	8.913	0.000	4919	0	2.177	N.D. #
39)	L8 AR-1262-4	9.287f	0.000	3730	0	5.449	N.D. #
42)	L9 AR-1268-2	9.287f	0.000	3730	0	1.424	N.D. #
45)	L9 AR-1268-5	10.333	0.000	5159	0	0.714	N.D. #

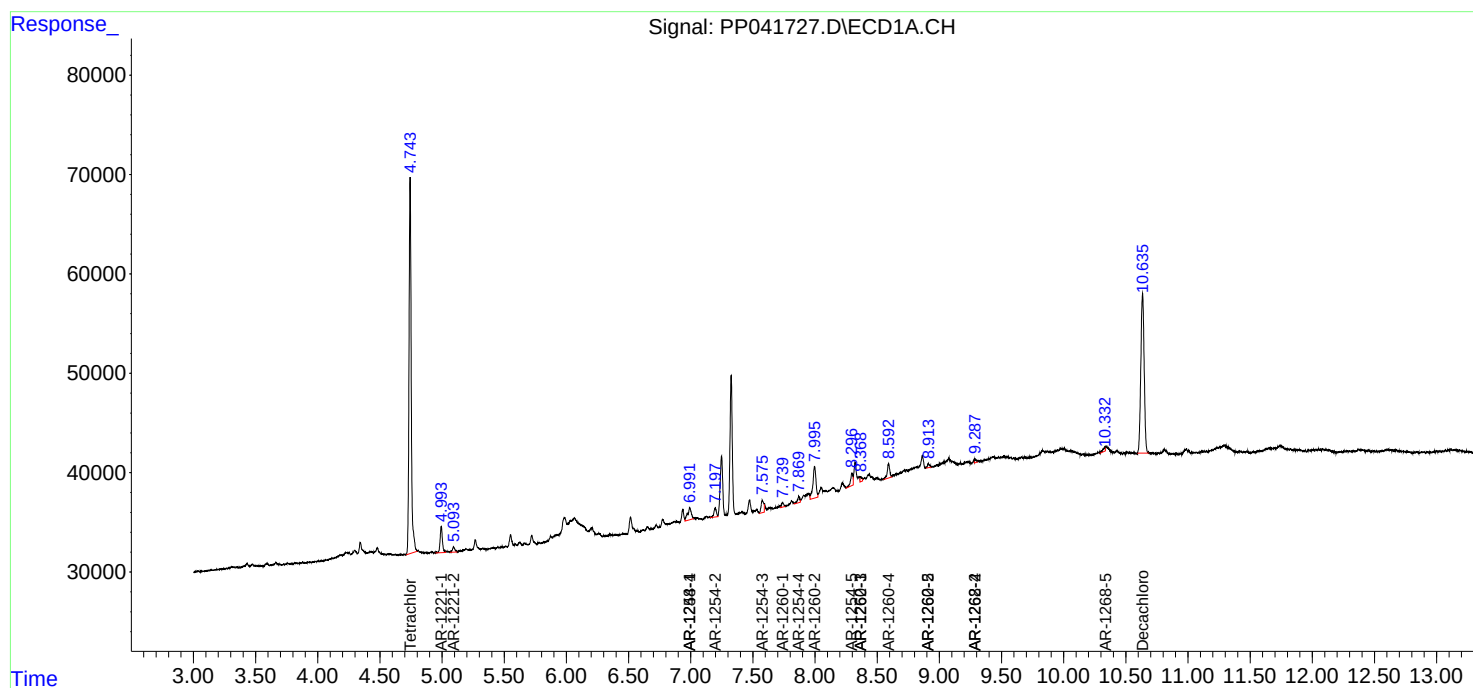
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

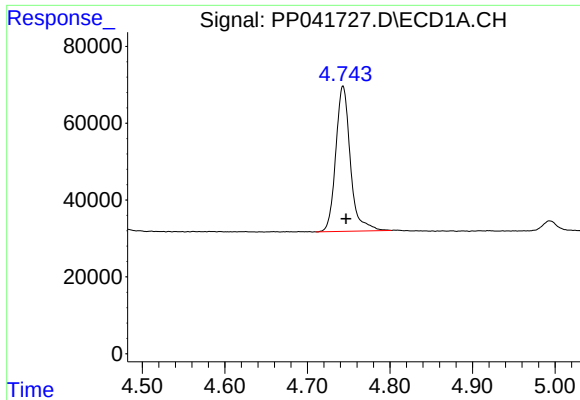
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120721\
Data File : PP041727.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2021 15:02
Operator : AJ\MA
Sample : M4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:05:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

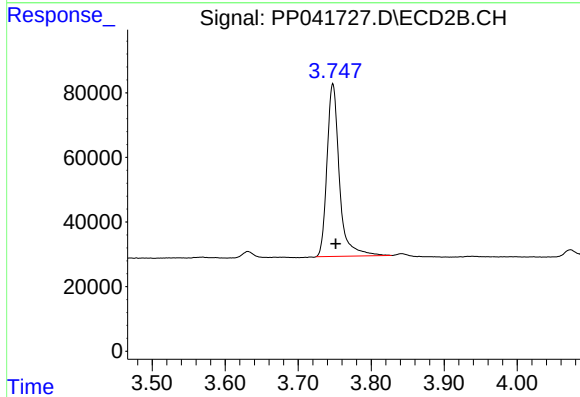




#1 Tetrachloro-m-xylene

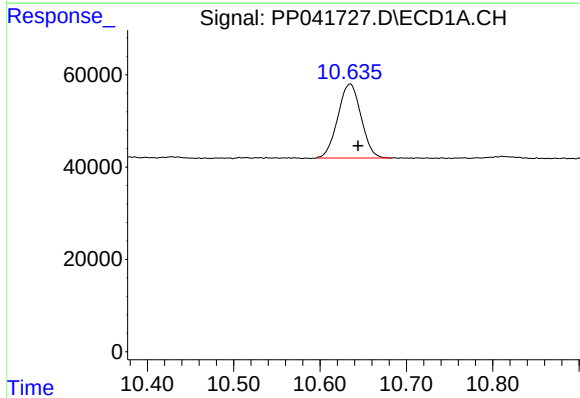
R.T.: 4.743 min
Delta R.T.: -0.004 min
Response: 463454
Conc: 20.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



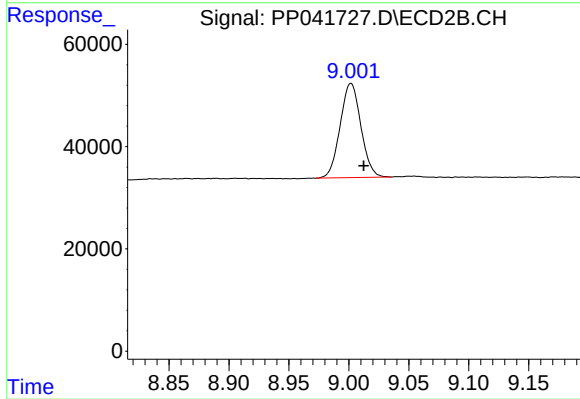
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.004 min
Response: 630859
Conc: 20.77 ng/ml



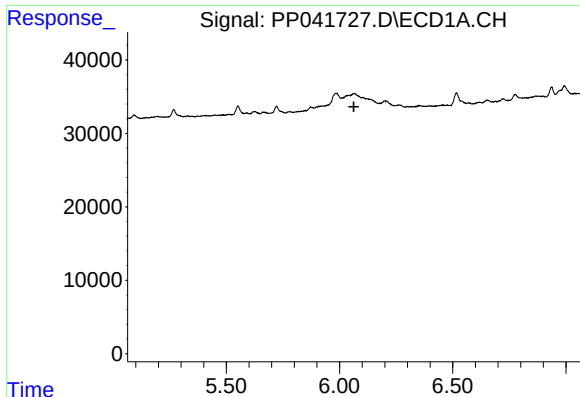
#2 Decachlorobiphenyl

R.T.: 10.635 min
Delta R.T.: -0.009 min
Response: 299744
Conc: 13.92 ng/ml



#2 Decachlorobiphenyl

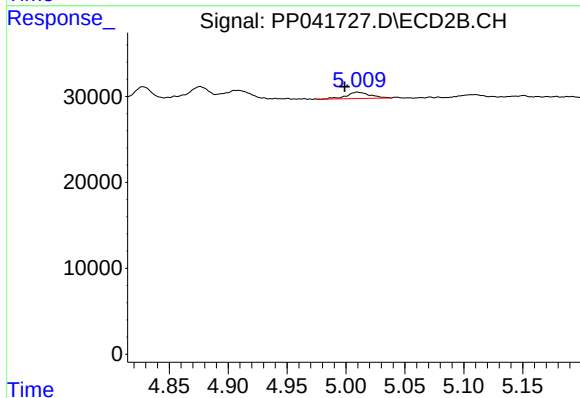
R.T.: 9.002 min
Delta R.T.: -0.011 min
Response: 222237
Conc: 14.38 ng/ml



#3 AR-1016-1

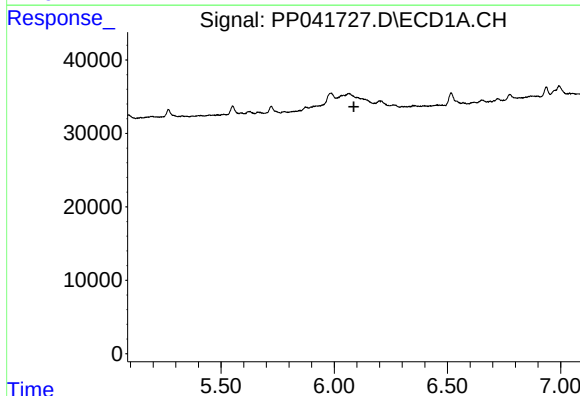
R.T.: 0.000 min
Exp R.T.: 6.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



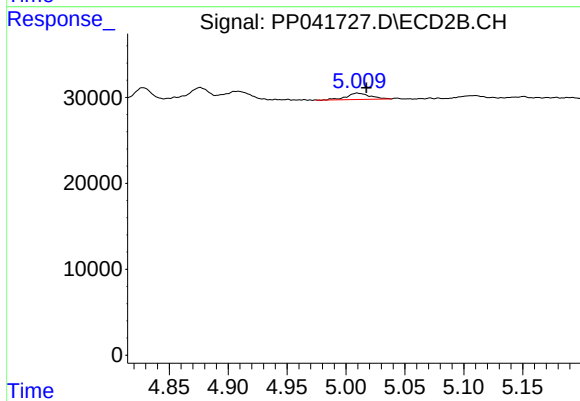
#3 AR-1016-1

R.T.: 5.010 min
Delta R.T.: 0.011 min
Response: 10313
Conc: 11.10 ng/ml



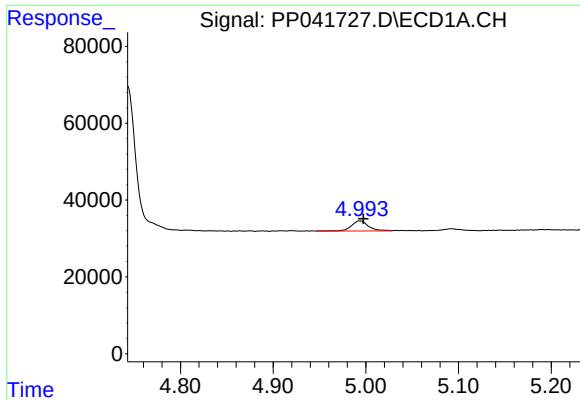
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#4 AR-1016-2

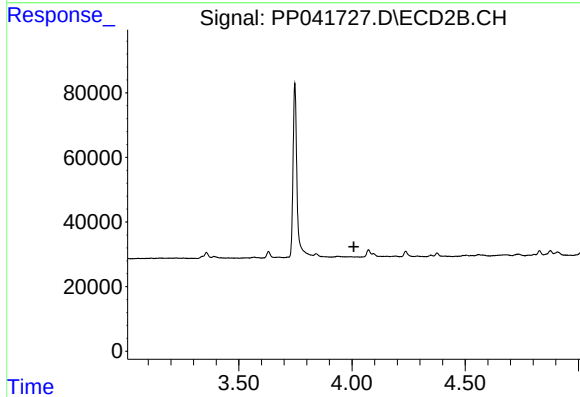
R.T.: 5.010 min
Delta R.T.: -0.008 min
Response: 10313
Conc: 7.26 ng/ml



#8 AR-1221-1

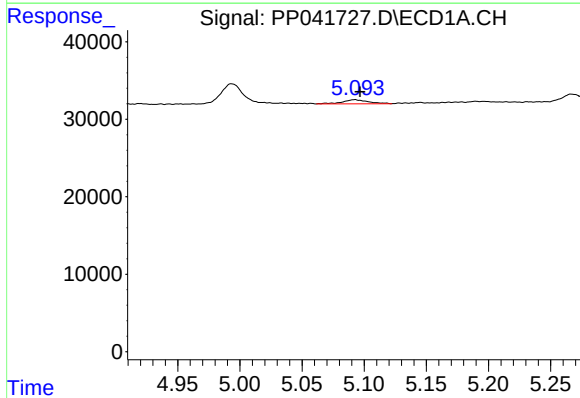
R.T.: 4.993 min
Delta R.T.: -0.004 min
Response: 34070
Conc: 129.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



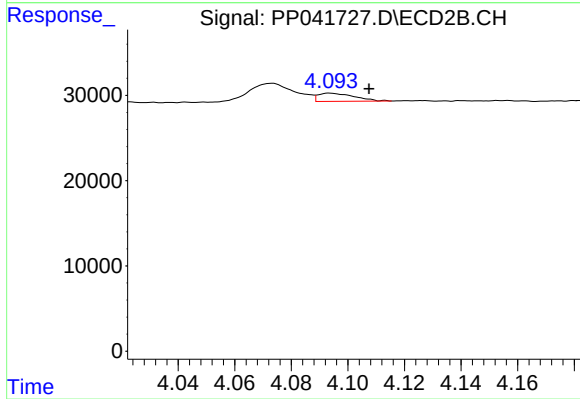
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



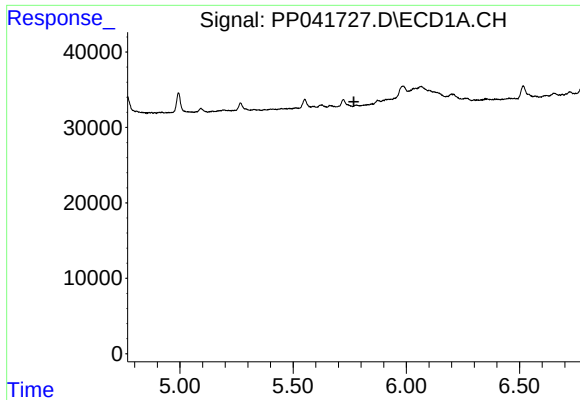
#9 AR-1221-2

R.T.: 5.093 min
Delta R.T.: -0.004 min
Response: 7686
Conc: 41.01 ng/ml



#9 AR-1221-2

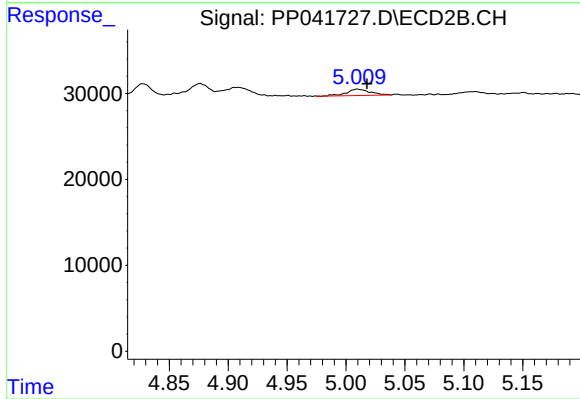
R.T.: 4.094 min
Delta R.T.: -0.014 min
Response: 8395
Conc: 30.49 ng/ml



#12 AR-1232-2

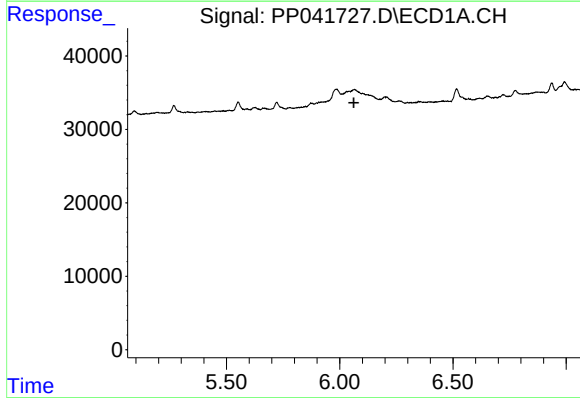
R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



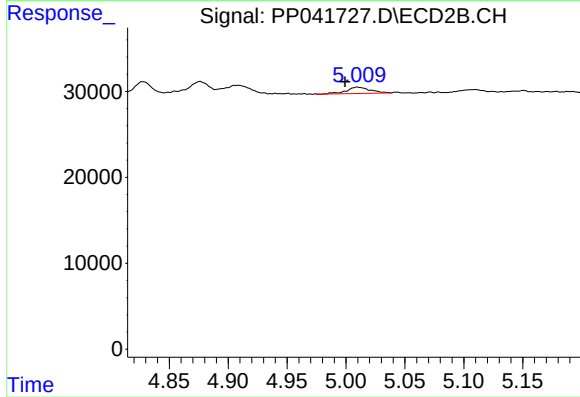
#12 AR-1232-2

R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 10313
Conc: 16.62 ng/ml



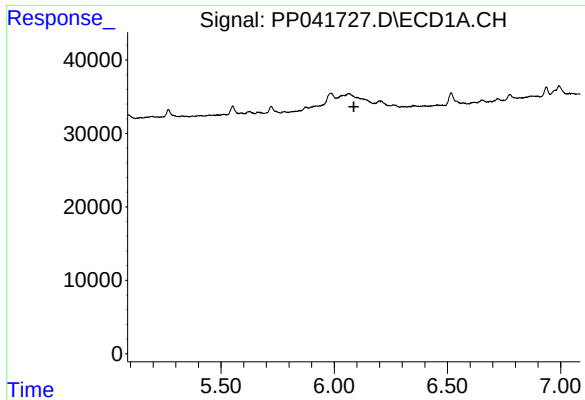
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.063 min
Response: 0
Conc: N.D.



#16 AR-1242-1

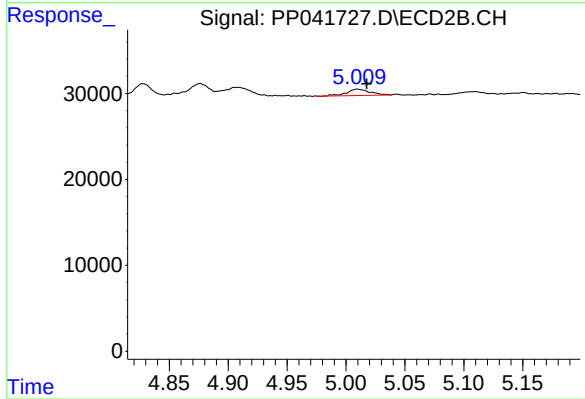
R.T.: 5.010 min
Delta R.T.: 0.010 min
Response: 10313
Conc: 14.00 ng/ml



#17 AR-1242-2

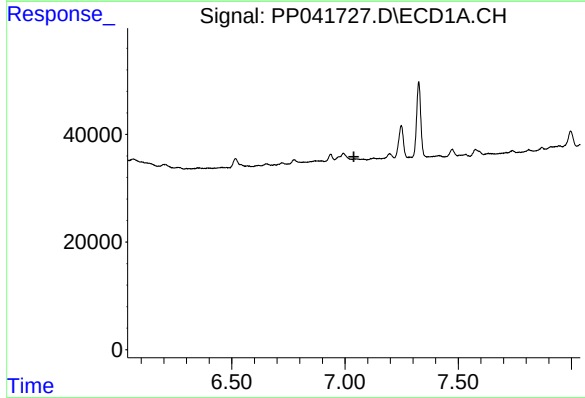
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



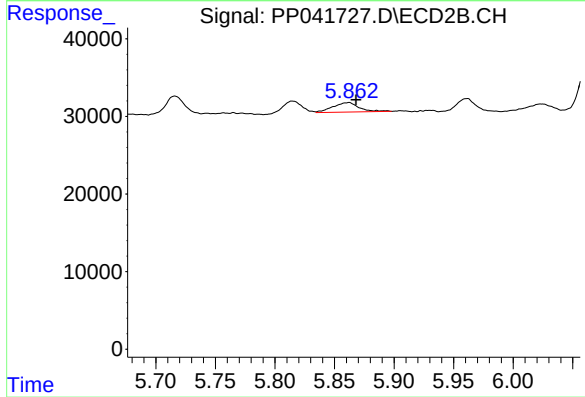
#17 AR-1242-2

R.T.: 5.010 min
Delta R.T.: -0.008 min
Response: 10313
Conc: 9.26 ng/ml



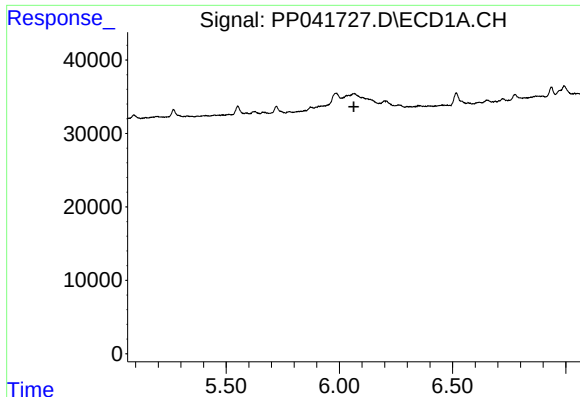
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.039 min
Response: 0
Conc: N.D.



#20 AR-1242-5

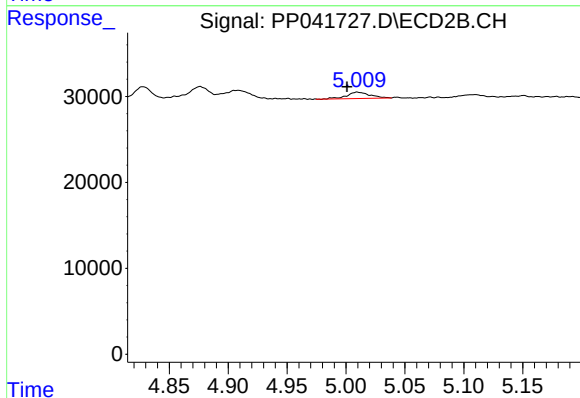
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 18783
Conc: 28.86 ng/ml



#21 AR-1248-1

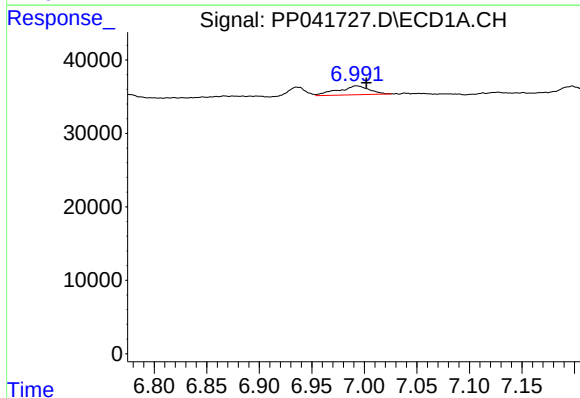
R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



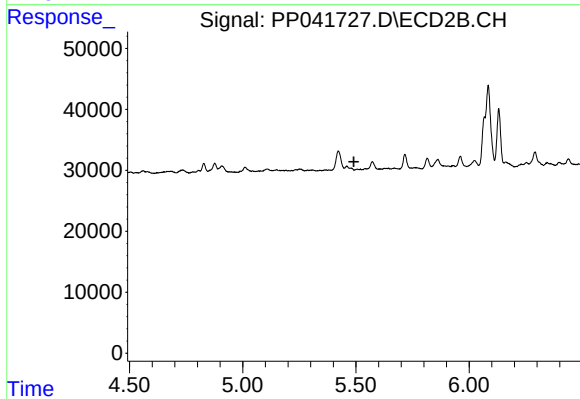
#21 AR-1248-1

R.T.: 5.010 min
Delta R.T.: 0.009 min
Response: 10313
Conc: 18.87 ng/ml



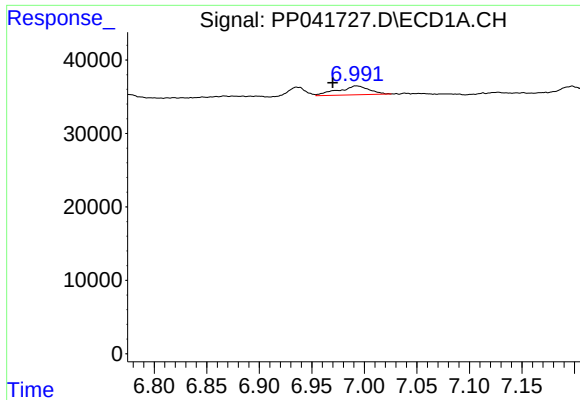
#24 AR-1248-4

R.T.: 6.992 min
Delta R.T.: -0.010 min
Response: 25157
Conc: 30.03 ng/ml



#24 AR-1248-4

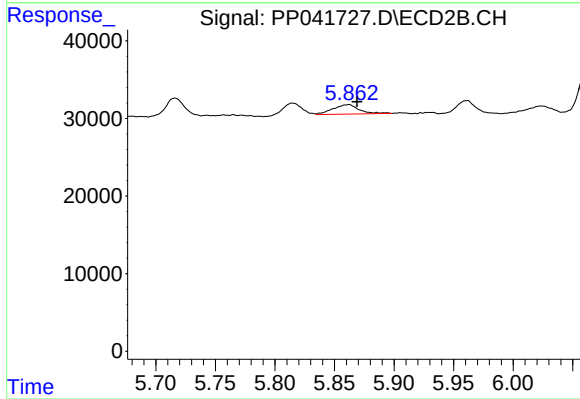
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#26 AR-1254-1

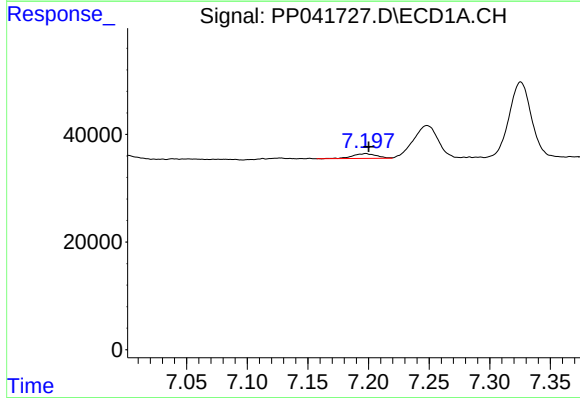
R.T.: 6.992 min
Delta R.T.: 0.022 min
Response: 25157
Conc: 29.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



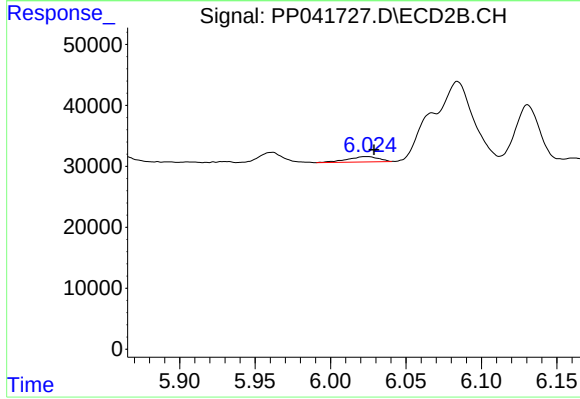
#26 AR-1254-1

R.T.: 5.862 min
Delta R.T.: -0.007 min
Response: 18783
Conc: 13.49 ng/ml



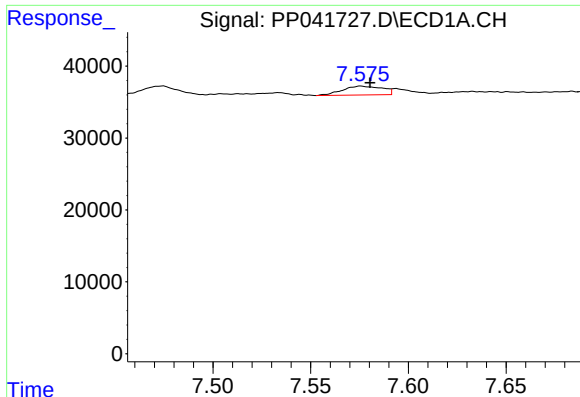
#27 AR-1254-2

R.T.: 7.198 min
Delta R.T.: -0.002 min
Response: 12459
Conc: 9.46 ng/ml



#27 AR-1254-2

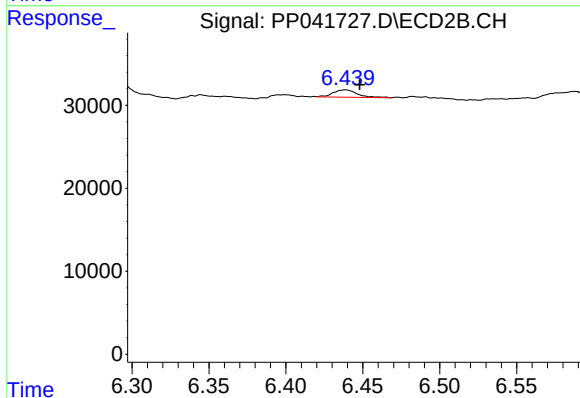
R.T.: 6.024 min
Delta R.T.: -0.005 min
Response: 12637
Conc: 10.58 ng/ml



#28 AR-1254-3

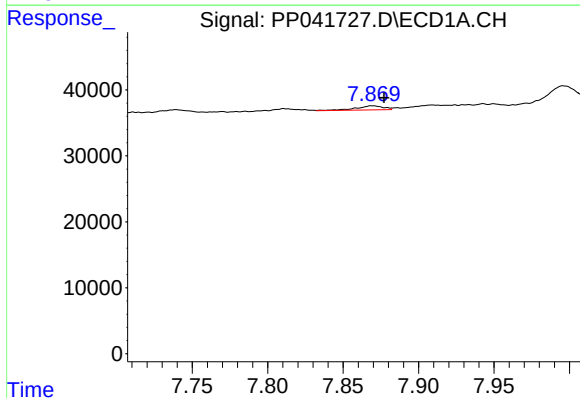
R.T.: 7.576 min
Delta R.T.: -0.005 min
Response: 17744
Conc: 12.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



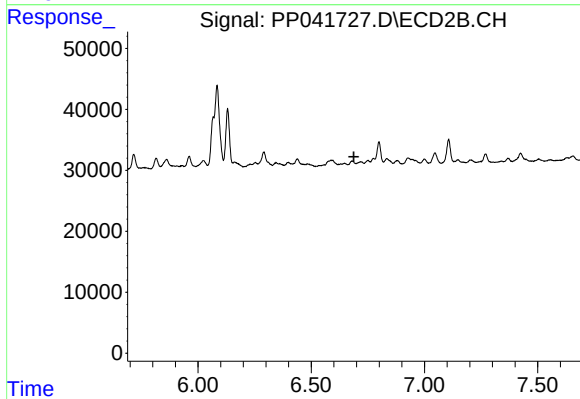
#28 AR-1254-3

R.T.: 6.439 min
Delta R.T.: -0.009 min
Response: 9568
Conc: 5.40 ng/ml



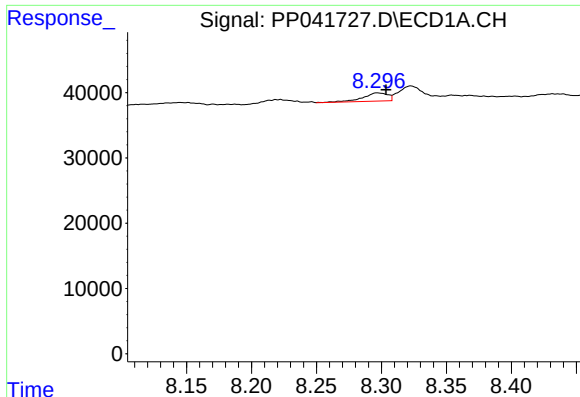
#29 AR-1254-4

R.T.: 7.869 min
Delta R.T.: -0.008 min
Response: 7770
Conc: 7.49 ng/ml



#29 AR-1254-4

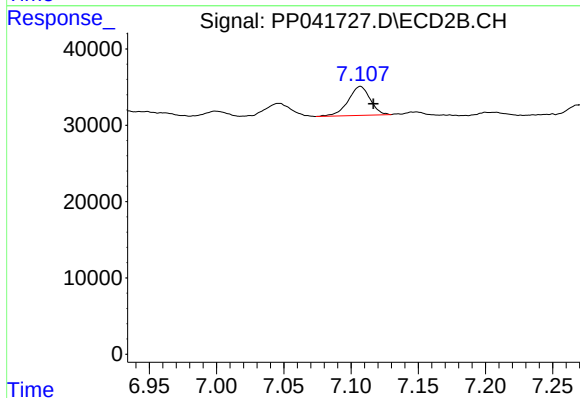
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#30 AR-1254-5

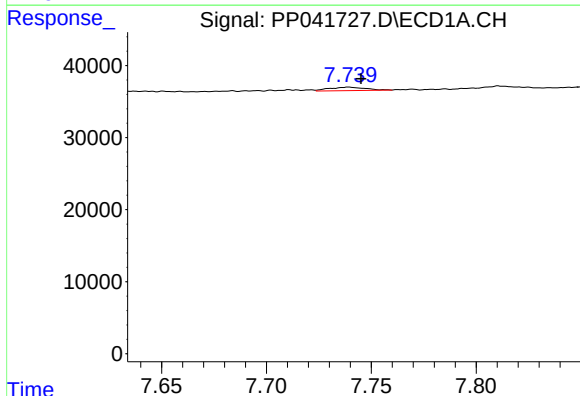
R.T.: 8.297 min
Delta R.T.: -0.007 min
Response: 16892
Conc: 15.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



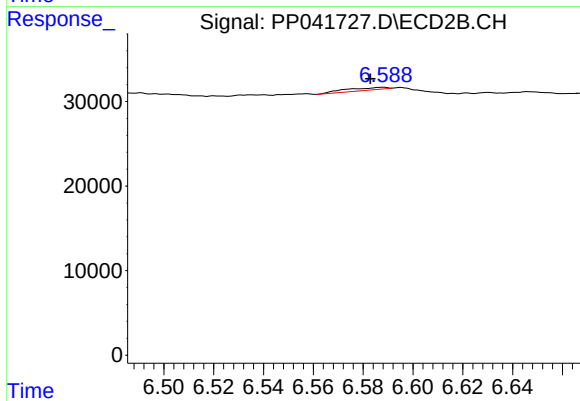
#30 AR-1254-5

R.T.: 7.107 min
Delta R.T.: -0.010 min
Response: 43246
Conc: 29.66 ng/ml



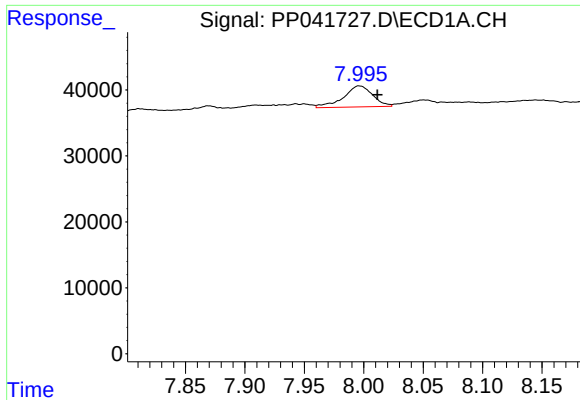
#31 AR-1260-1

R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 5758
Conc: 5.83 ng/ml



#31 AR-1260-1

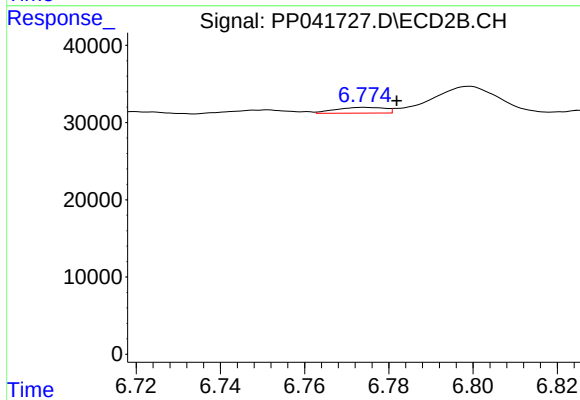
R.T.: 6.588 min
Delta R.T.: 0.005 min
Response: 3524
Conc: 3.08 ng/ml



#32 AR-1260-2

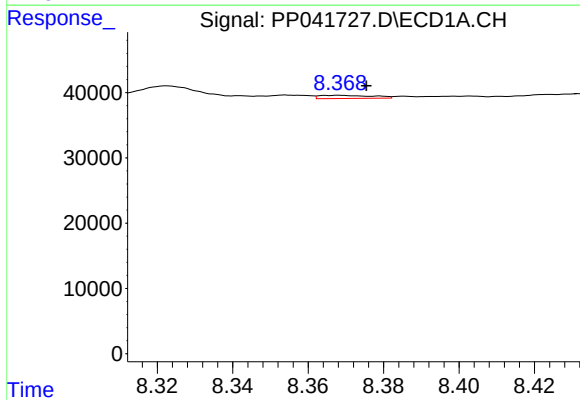
R.T.: 7.996 min
Delta R.T.: -0.016 min
Response: 54736
Conc: 43.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



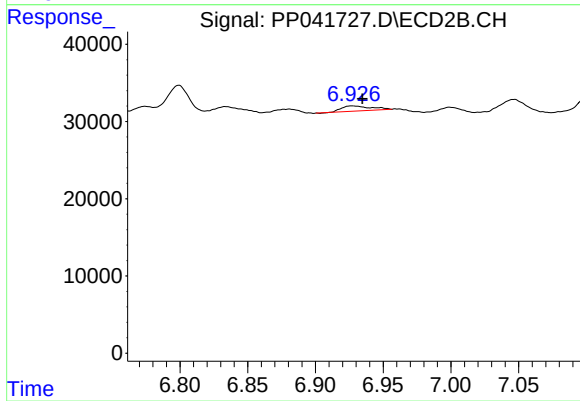
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: -0.008 min
Response: 6016
Conc: 4.58 ng/ml



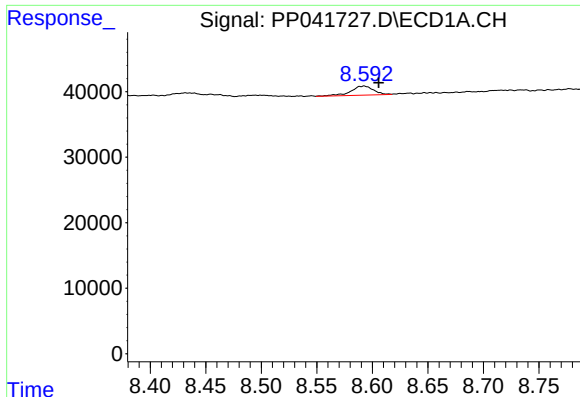
#33 AR-1260-3

R.T.: 8.368 min
Delta R.T.: -0.007 min
Response: 4647
Conc: 5.13 ng/ml



#33 AR-1260-3

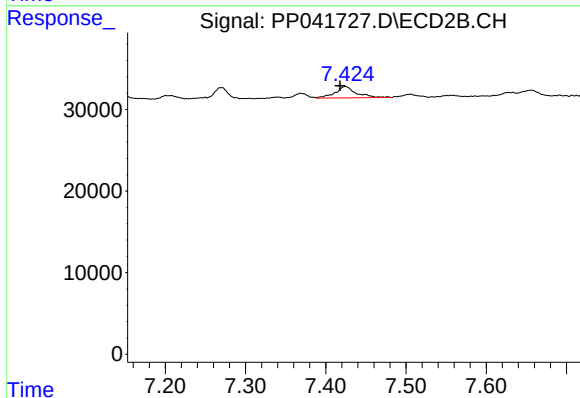
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 9986
Conc: 7.47 ng/ml



#34 AR-1260-4

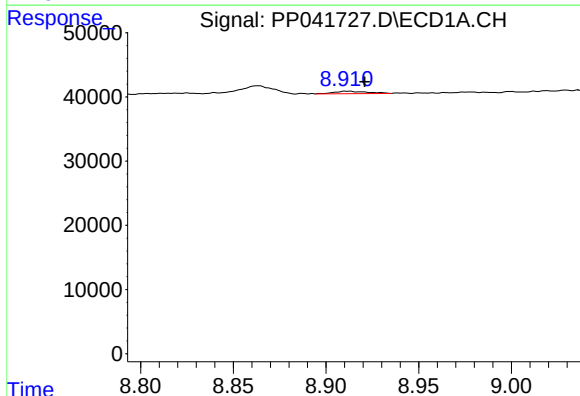
R.T.: 8.593 min
Delta R.T.: -0.013 min
Response: 19673
Conc: 18.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



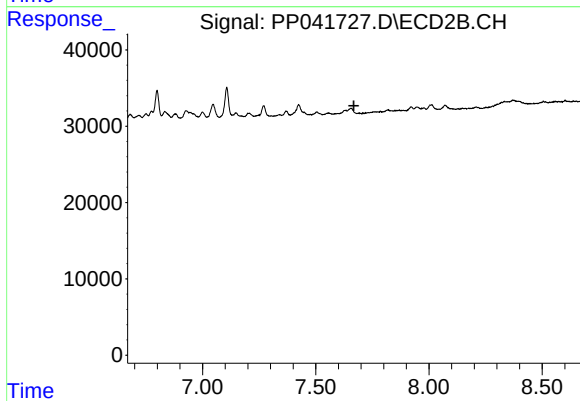
#34 AR-1260-4

R.T.: 7.424 min
Delta R.T.: 0.007 min
Response: 25511
Conc: 25.91 ng/ml



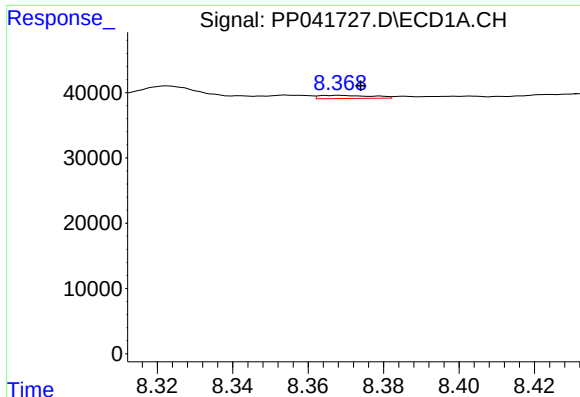
#35 AR-1260-5

R.T.: 8.913 min
Delta R.T.: -0.008 min
Response: 4919
Conc: 2.37 ng/ml



#35 AR-1260-5

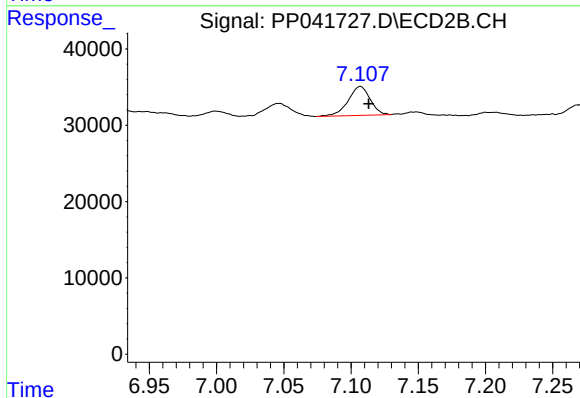
R.T.: 0.000 min
Exp R.T.: 7.668 min
Response: 0
Conc: N.D.



#36 AR-1262-1

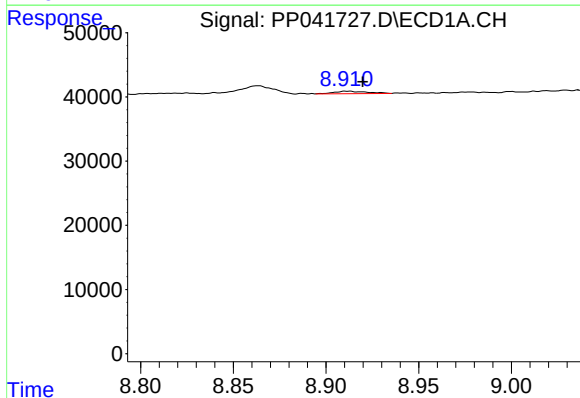
R.T.: 8.368 min
Delta R.T.: -0.006 min
Response: 4647
Conc: 3.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



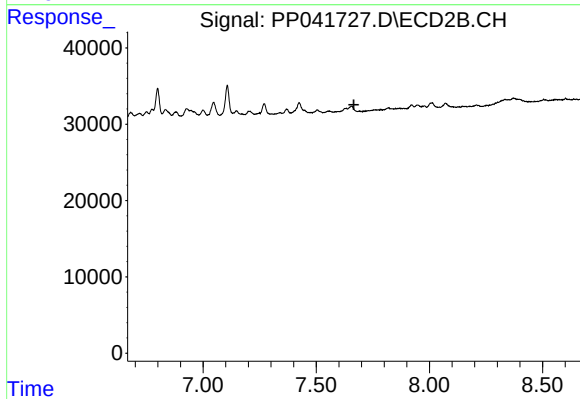
#36 AR-1262-1

R.T.: 7.107 min
Delta R.T.: -0.006 min
Response: 43246
Conc: 57.86 ng/ml



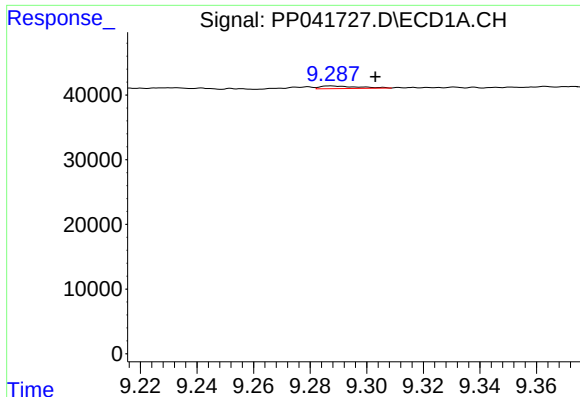
#37 AR-1262-2

R.T.: 8.913 min
Delta R.T.: -0.007 min
Response: 4919
Conc: 2.18 ng/ml



#37 AR-1262-2

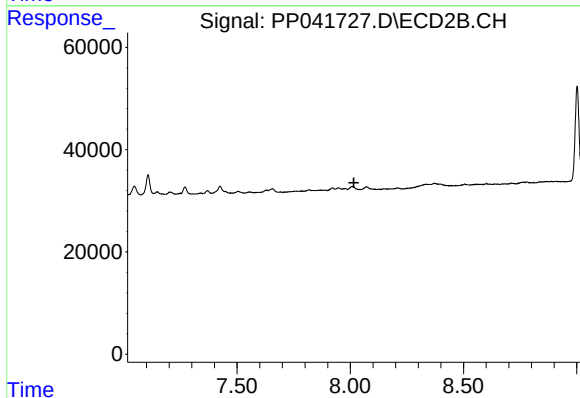
R.T.: 0.000 min
Exp R.T.: 7.666 min
Response: 0
Conc: N.D.



#39 AR-1262-4

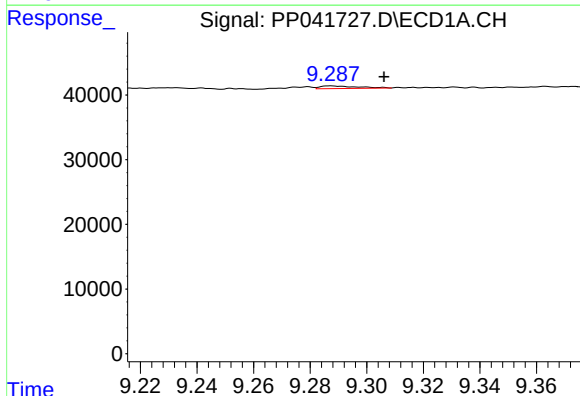
R.T.: 9.287 min
Delta R.T.: -0.016 min
Response: 3730
Conc: 5.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



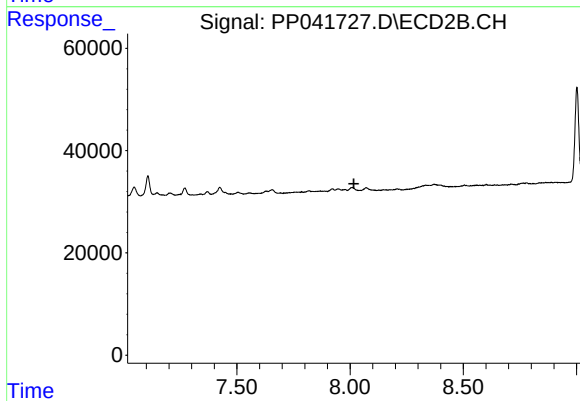
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.016 min
Response: 0
Conc: N.D.



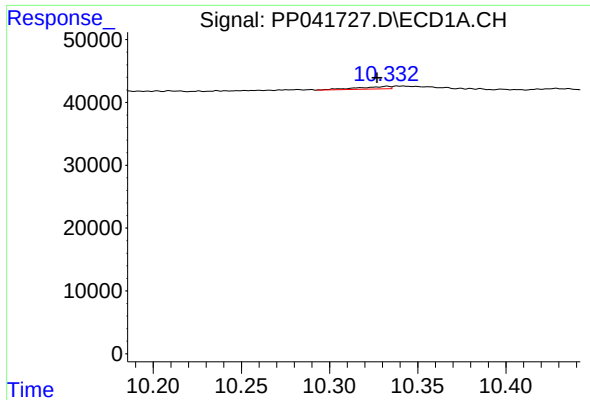
#42 AR-1268-2

R.T.: 9.287 min
Delta R.T.: -0.019 min
Response: 3730
Conc: 1.42 ng/ml



#42 AR-1268-2

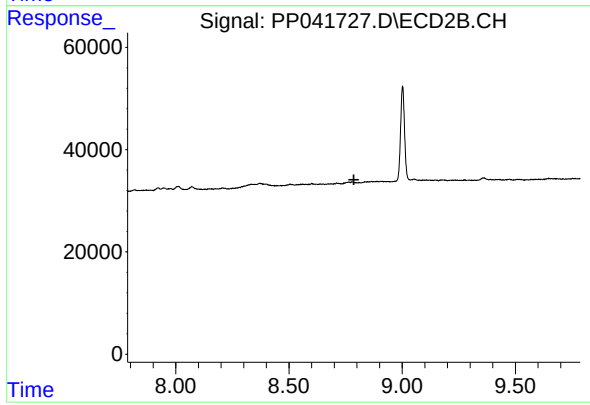
R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.333 min
Delta R.T.: 0.006 min
Response: 5159
Conc: 0.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.