

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
 Data File : PP036079.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 6:41
 Operator : DD\AJ
 Sample : M2423-22
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K328-33A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 07:29:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 18 06:25:23 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...	4.773	4.188	261872	378698	12.123	11.848
2)	SA Decachlor...	10.597	9.418	71377	107519	5.273	5.445
Target Compounds							
3)	L1 AR-1016-1	6.072	0.000	16154	0	27.389	N.D. #
8)	L2 AR-1221-1	0.000	4.438	0	42283	N.D.	121.147 #
9)	L2 AR-1221-2	5.120	0.000	2802	0	15.409	N.D. #
10)	L2 AR-1221-3	5.219	4.626	58050	74572	102.952	88.102
11)	L3 AR-1232-1	5.219	4.626	58050	74572	131.963	119.851
12)	L3 AR-1232-2	5.781	0.000	10897	0	46.909	N.D. #
16)	L4 AR-1242-1	6.072	0.000	16154	0	34.261	N.D. #
20)	L4 AR-1242-5	0.000	6.286	0	11496	N.D.	16.860 #
21)	L5 AR-1248-1	6.072	0.000	16154	0	46.603	N.D. #
24)	L5 AR-1248-4	7.006	0.000	1710	0	2.681	N.D. #
26)	L6 AR-1254-1	6.983	6.286	6653	11496	9.862	7.685
27)	L6 AR-1254-2	7.206	0.000	10329	0	10.028	N.D. #
28)	L6 AR-1254-3	7.585	0.000	3220	0	2.898	N.D. #
29)	L6 AR-1254-4	7.878	0.000	5406	0	7.350	N.D. #
30)	L6 AR-1254-5	8.297	0.000	3142	0	3.386	N.D. #
31)	L7 AR-1260-1	7.744	0.000	3151	0	4.011	N.D. #
32)	L7 AR-1260-2	8.006	7.217f	17044	13026	19.545	8.498 #
34)	L7 AR-1260-4	8.591	0.000	3036	0	3.504	N.D. #
35)	L7 AR-1260-5	8.905	8.053	585	579	0.382	0.224 #
37)	L8 AR-1262-2	8.905	8.053	585	579	0.319	0.193 #
38)	L8 AR-1262-3	9.218	0.000	395	0	0.309	N.D. #
41)	L9 AR-1268-1	9.218	0.000	395	0	0.190	N.D. #
43)	L9 AR-1268-3	0.000	8.608	0	31887	N.D.	11.796 #

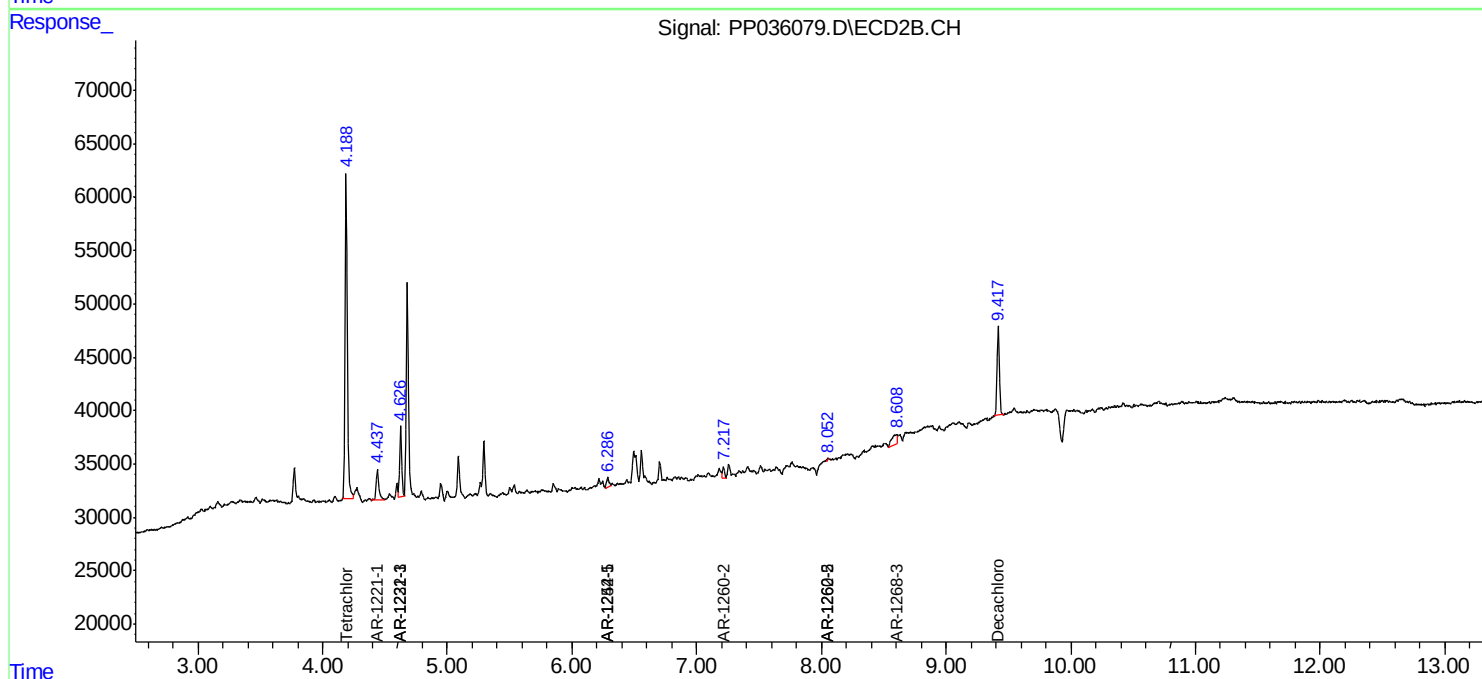
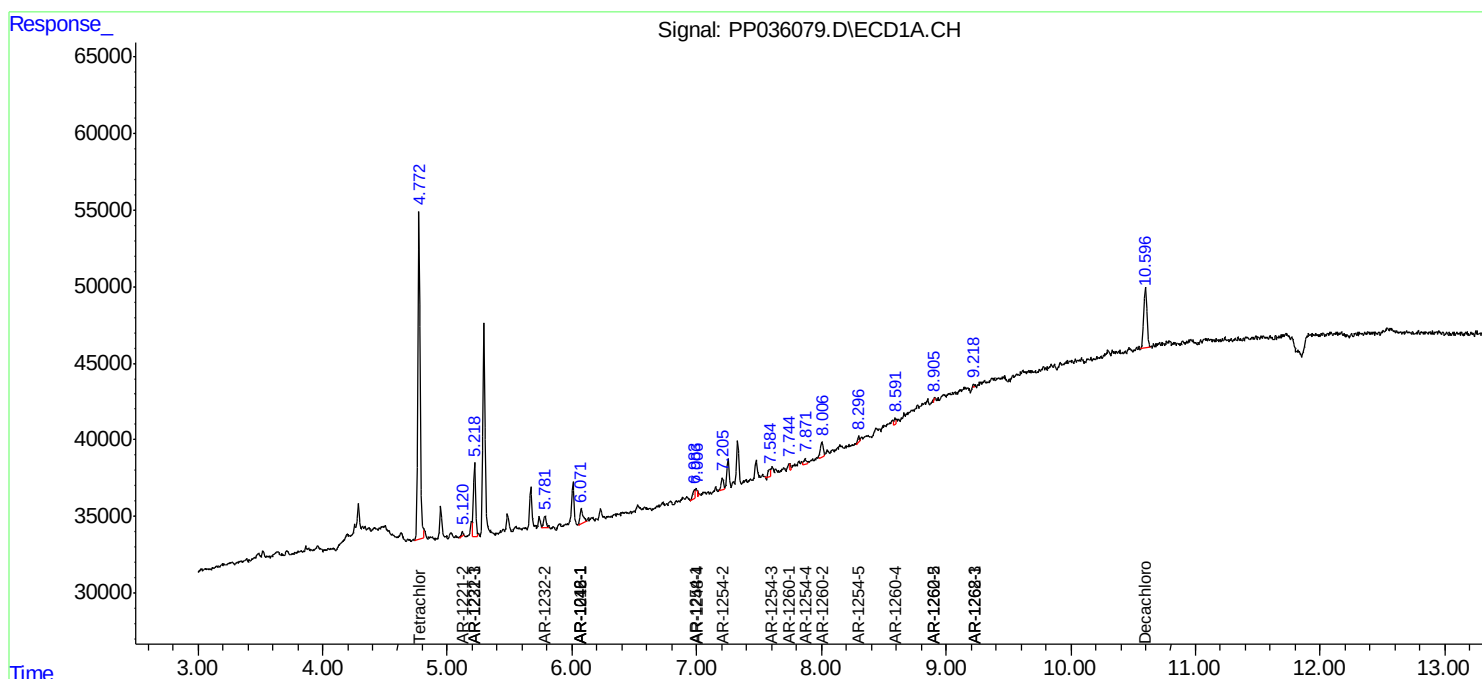
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

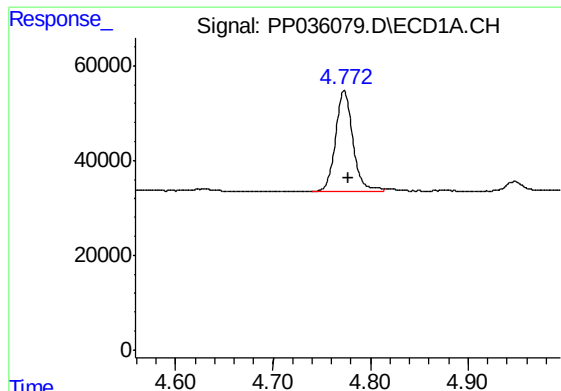
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2021 6:41
Operator : DD\AJ
Sample : M2423-22
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
K328-33A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 07:29:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 06:25:23 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

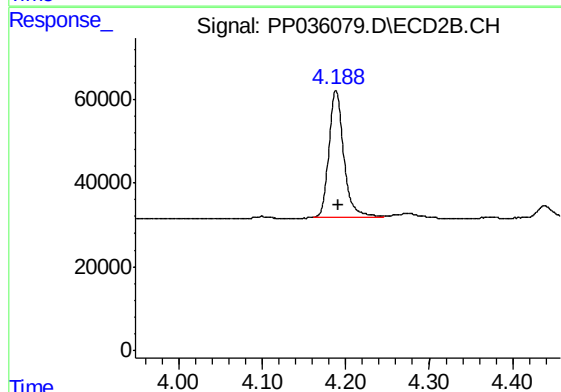




#1 Tetrachloro-m-xylene

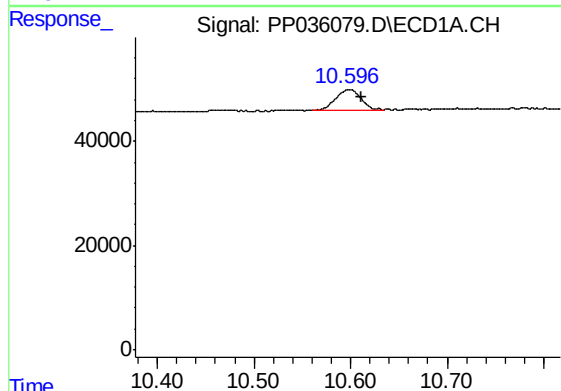
R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 261872
Conc: 12.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



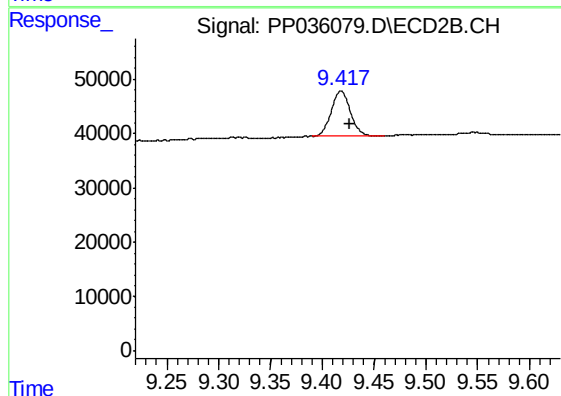
#1 Tetrachloro-m-xylene

R.T.: 4.188 min
Delta R.T.: -0.003 min
Response: 378698
Conc: 11.85 ng/ml



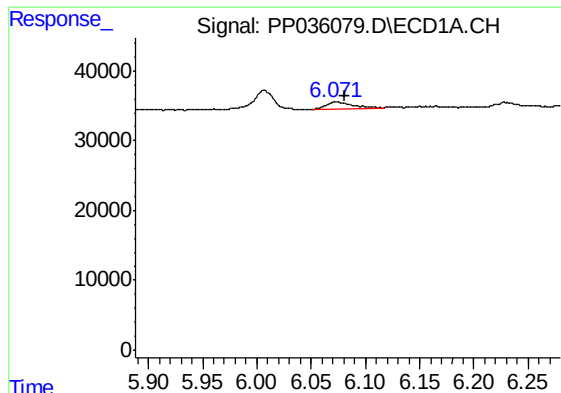
#2 Decachlorobiphenyl

R.T.: 10.597 min
Delta R.T.: -0.014 min
Response: 71377
Conc: 5.27 ng/ml



#2 Decachlorobiphenyl

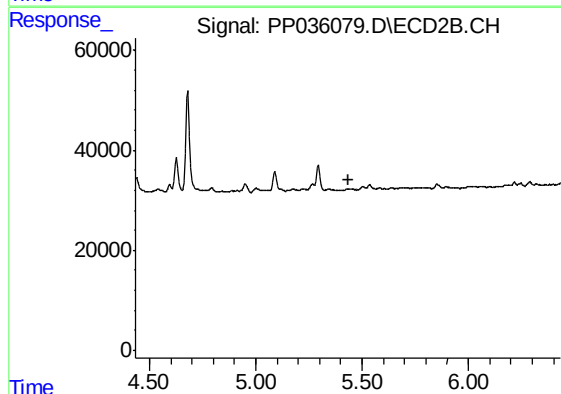
R.T.: 9.418 min
Delta R.T.: -0.009 min
Response: 107519
Conc: 5.45 ng/ml



#3 AR-1016-1

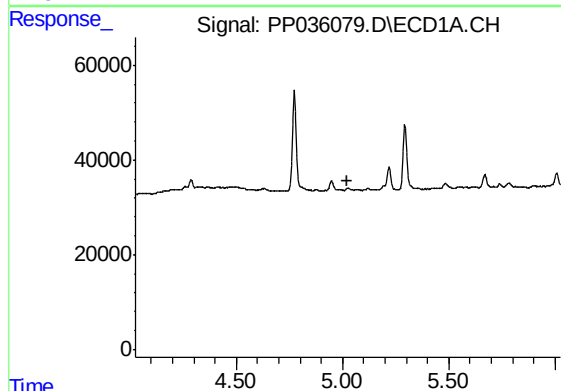
R.T.: 6.072 min
Delta R.T.: -0.008 min
Response: 16154
Conc: 27.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



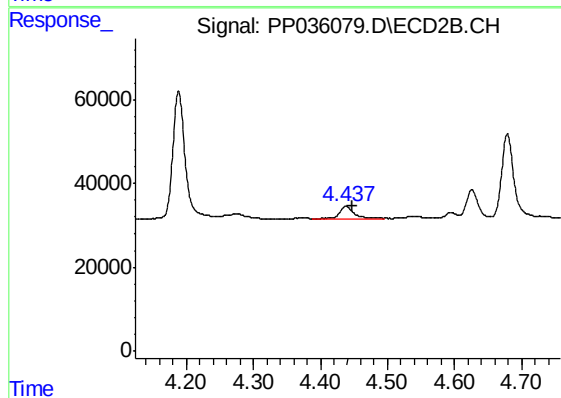
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



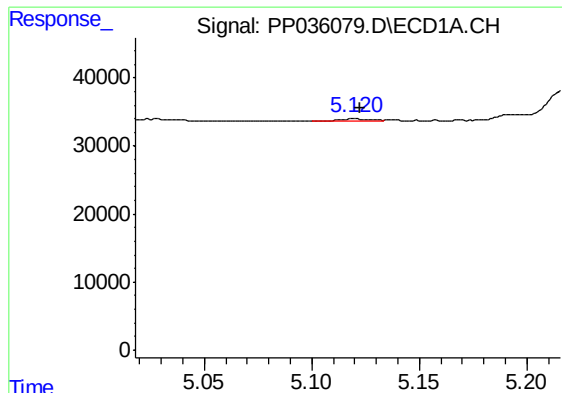
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#8 AR-1221-1

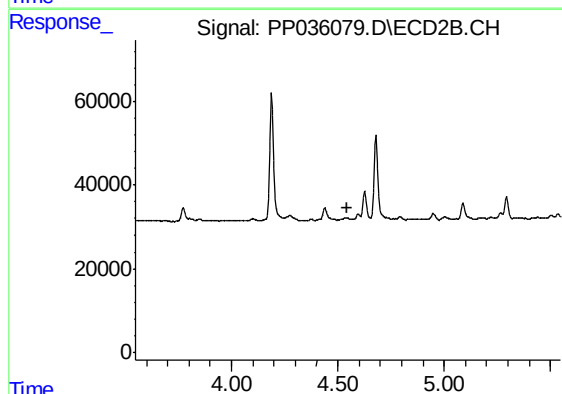
R.T.: 4.438 min
Delta R.T.: -0.010 min
Response: 42283
Conc: 121.15 ng/ml



#9 AR-1221-2

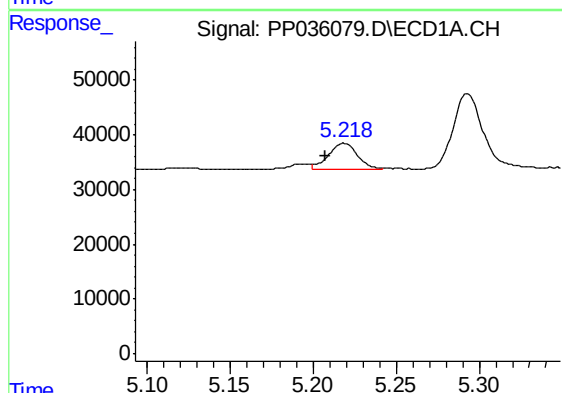
R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 2802
Conc: 15.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



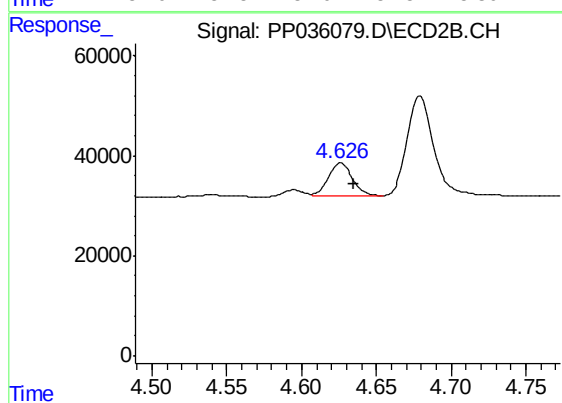
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.547 min
Response: 0
Conc: N.D.



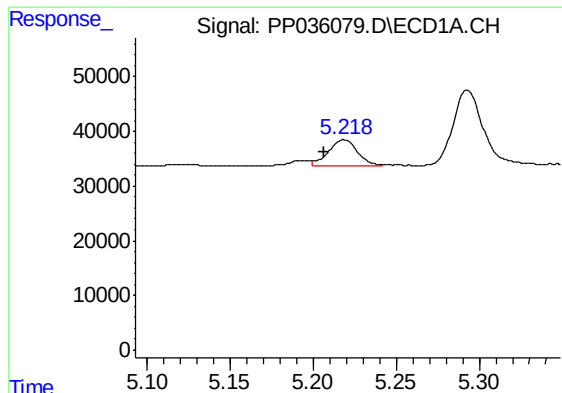
#10 AR-1221-3

R.T.: 5.219 min
Delta R.T.: 0.012 min
Response: 58050
Conc: 102.95 ng/ml



#10 AR-1221-3

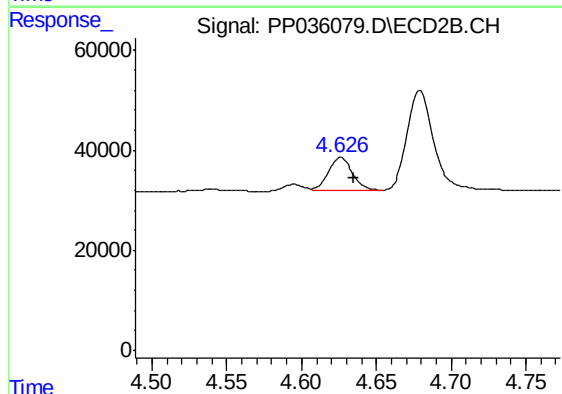
R.T.: 4.626 min
Delta R.T.: -0.008 min
Response: 74572
Conc: 88.10 ng/ml



#11 AR-1232-1

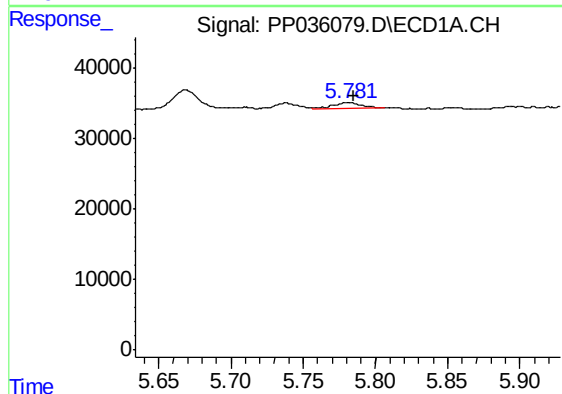
R.T.: 5.219 min
Delta R.T.: 0.012 min
Response: 58050
Conc: 131.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



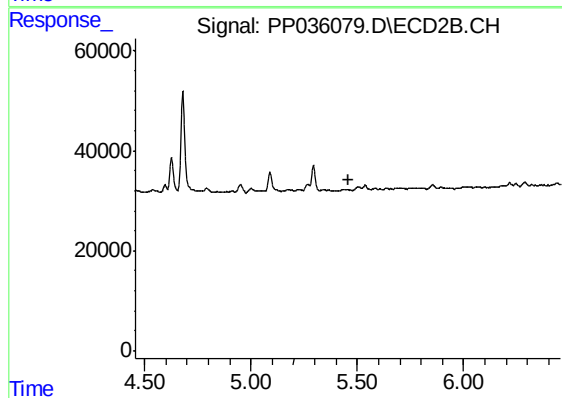
#11 AR-1232-1

R.T.: 4.626 min
Delta R.T.: -0.009 min
Response: 74572
Conc: 119.85 ng/ml



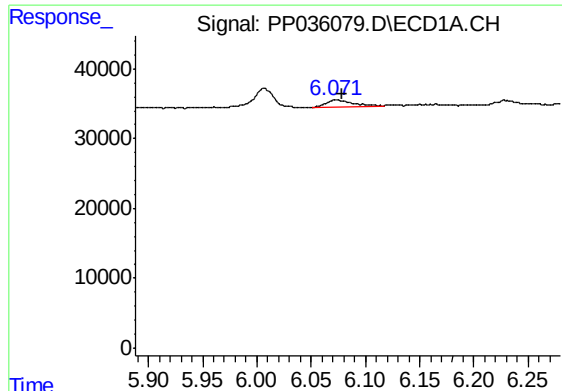
#12 AR-1232-2

R.T.: 5.781 min
Delta R.T.: -0.004 min
Response: 10897
Conc: 46.91 ng/ml



#12 AR-1232-2

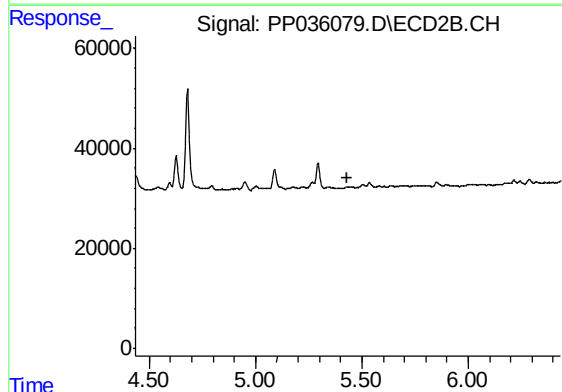
R.T.: 0.000 min
Exp R.T. : 5.456 min
Response: 0
Conc: N.D.



#16 AR-1242-1

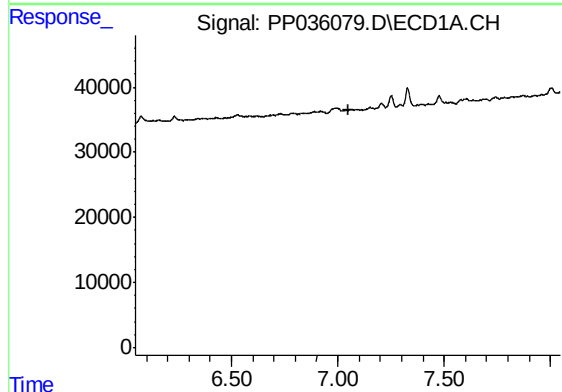
R.T.: 6.072 min
Delta R.T.: -0.007 min
Response: 16154
Conc: 34.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



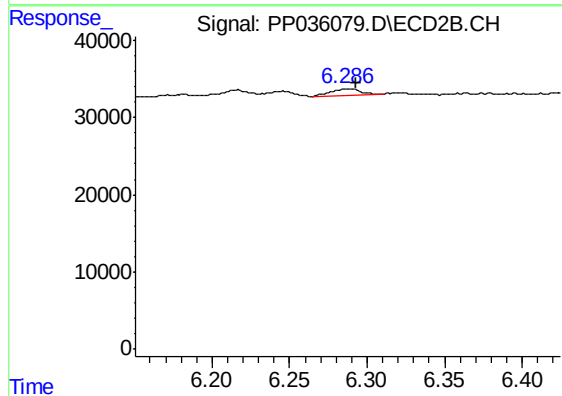
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



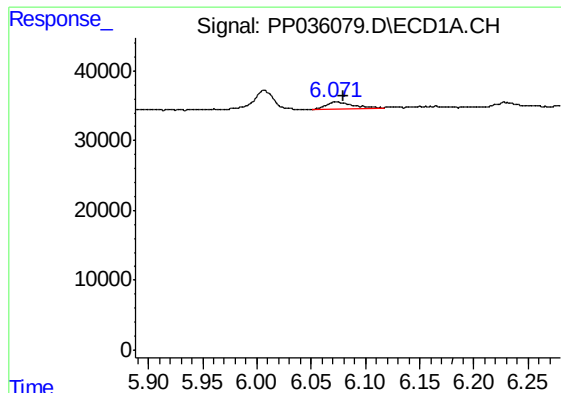
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#20 AR-1242-5

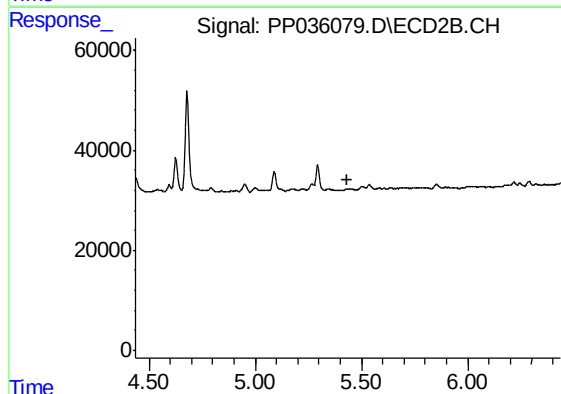
R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 11496
Conc: 16.86 ng/ml



#21 AR-1248-1

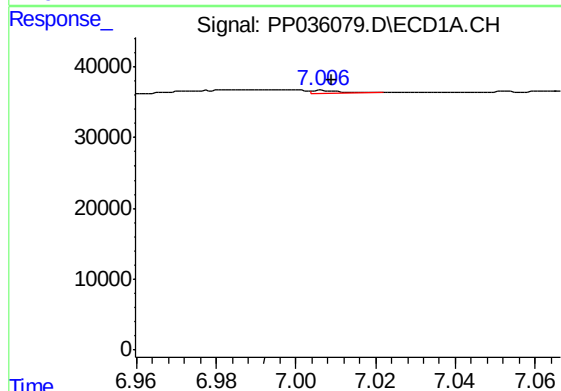
R.T.: 6.072 min
Delta R.T.: -0.008 min
Response: 16154
Conc: 46.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



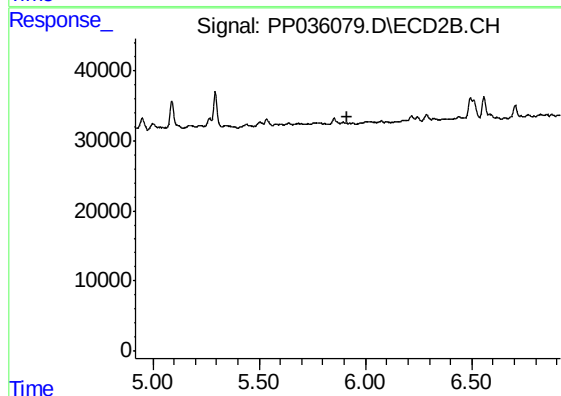
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



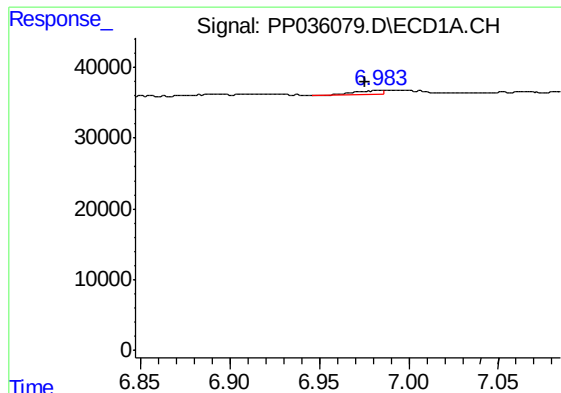
#24 AR-1248-4

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 1710
Conc: 2.68 ng/ml



#24 AR-1248-4

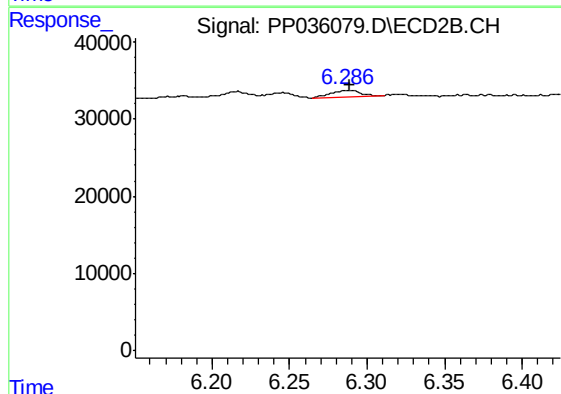
R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



#26 AR-1254-1

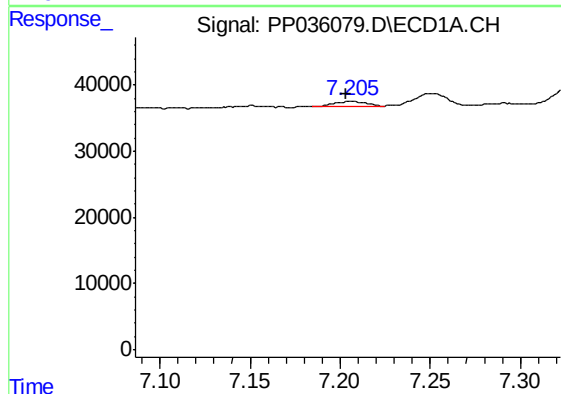
R.T.: 6.983 min
Delta R.T.: 0.007 min
Response: 6653
Conc: 9.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



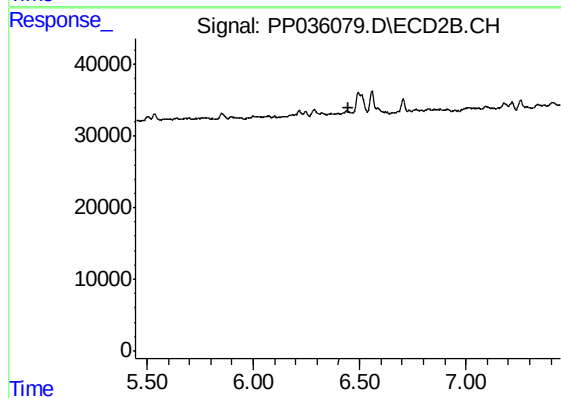
#26 AR-1254-1

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 11496
Conc: 7.68 ng/ml



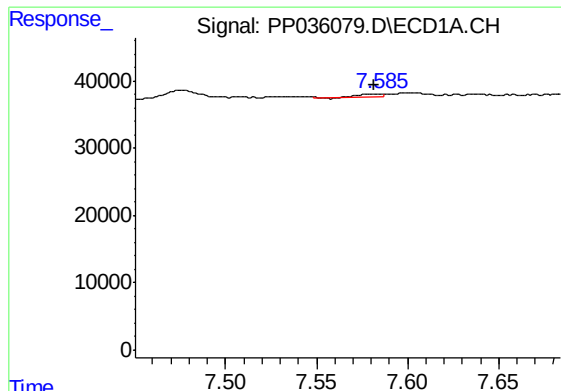
#27 AR-1254-2

R.T.: 7.206 min
Delta R.T.: 0.003 min
Response: 10329
Conc: 10.03 ng/ml



#27 AR-1254-2

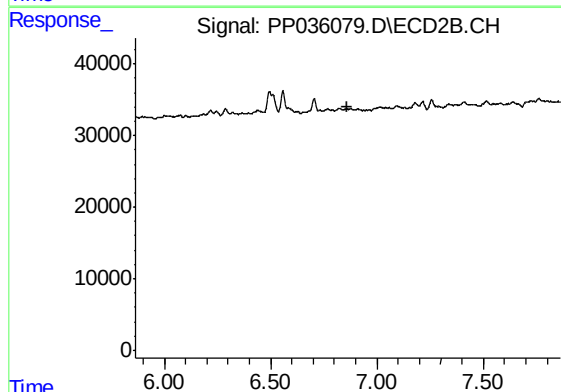
R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#28 AR-1254-3

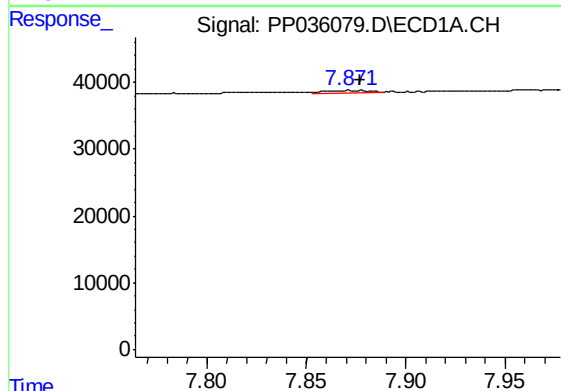
R.T.: 7.585 min
Delta R.T.: 0.003 min
Response: 3220
Conc: 2.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



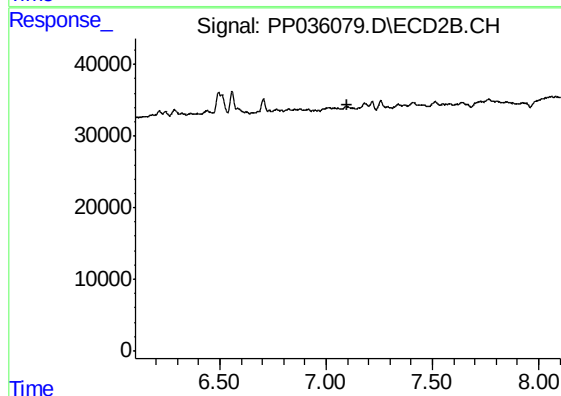
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.



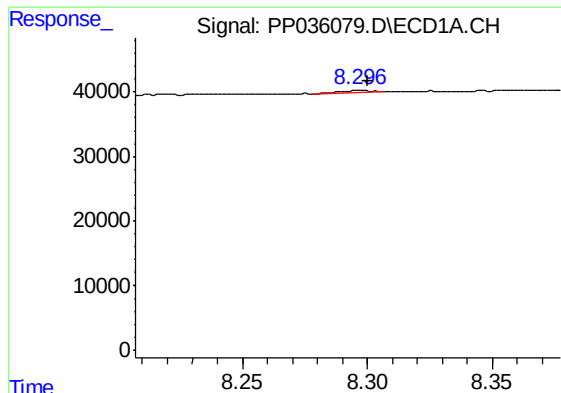
#29 AR-1254-4

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 5406
Conc: 7.35 ng/ml



#29 AR-1254-4

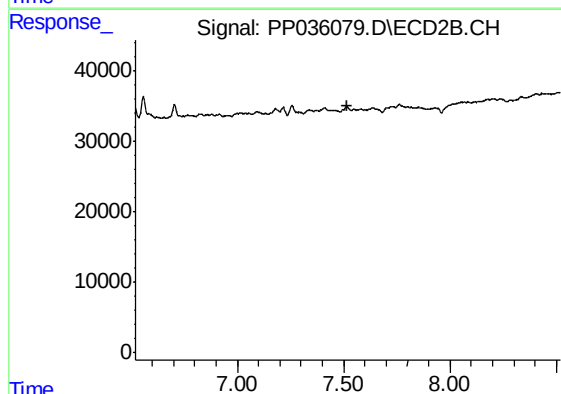
R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



#30 AR-1254-5

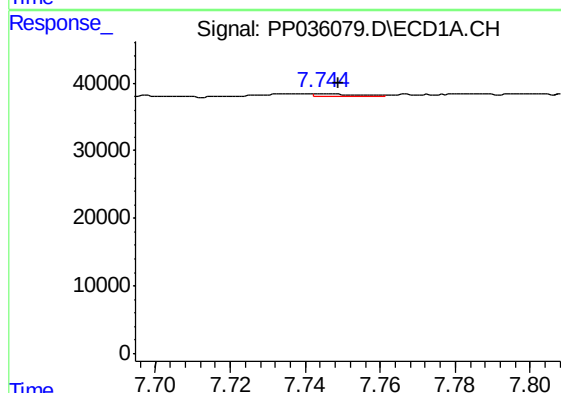
R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 3142
Conc: 3.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



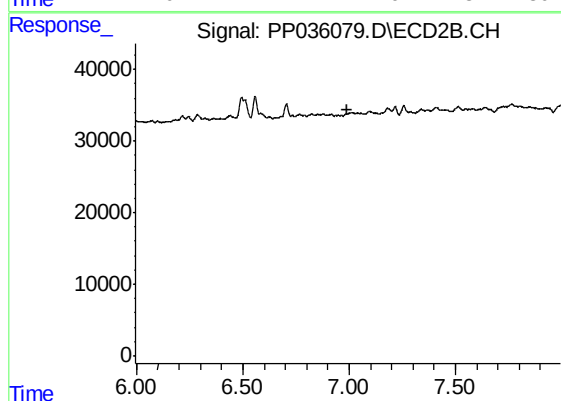
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



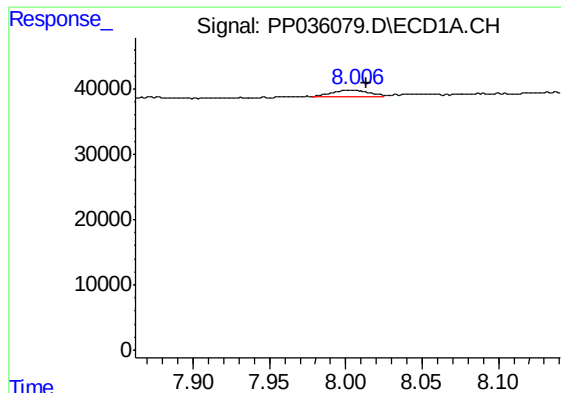
#31 AR-1260-1

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 3151
Conc: 4.01 ng/ml



#31 AR-1260-1

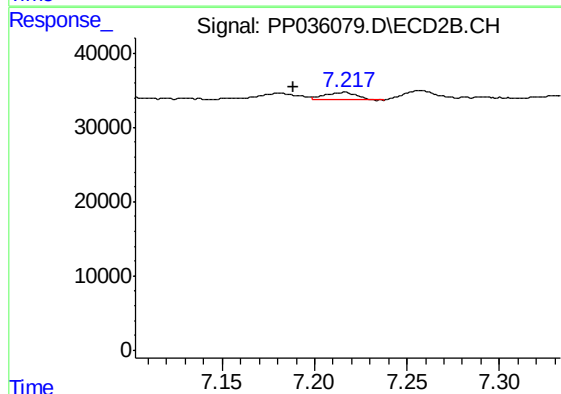
R.T.: 0.000 min
Exp R.T. : 6.994 min
Response: 0
Conc: N.D.



#32 AR-1260-2

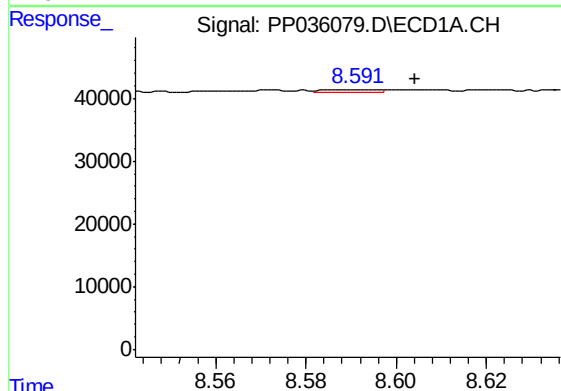
R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 17044
Conc: 19.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



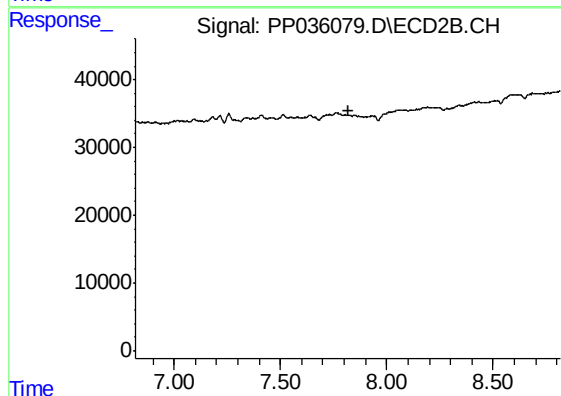
#32 AR-1260-2

R.T.: 7.217 min
Delta R.T.: 0.029 min
Response: 13026
Conc: 8.50 ng/ml



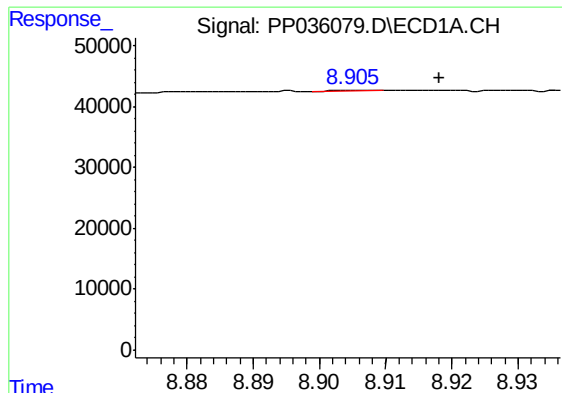
#34 AR-1260-4

R.T.: 8.591 min
Delta R.T.: -0.013 min
Response: 3036
Conc: 3.50 ng/ml



#34 AR-1260-4

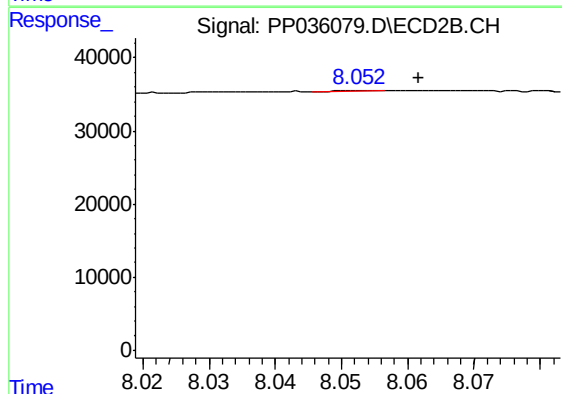
R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.



#35 AR-1260-5

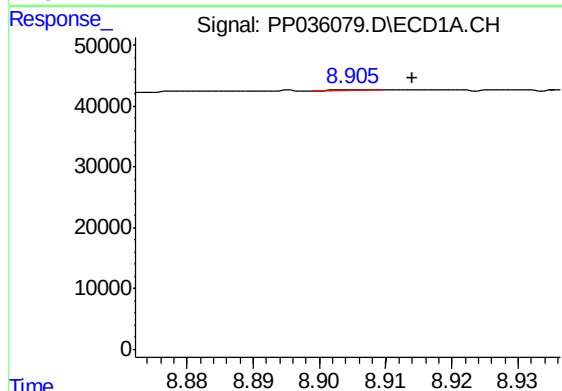
R.T.: 8.905 min
Delta R.T.: -0.013 min
Response: 585
Conc: 0.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



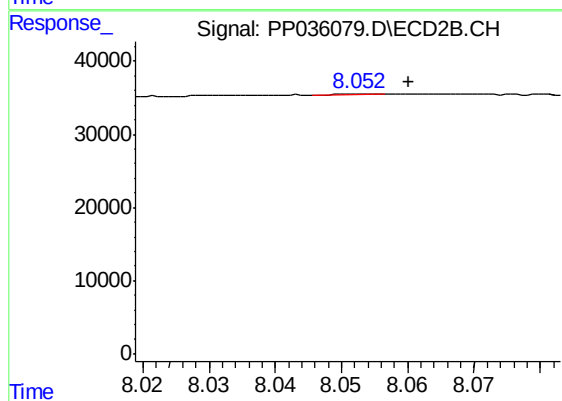
#35 AR-1260-5

R.T.: 8.053 min
Delta R.T.: -0.009 min
Response: 579
Conc: 0.22 ng/ml



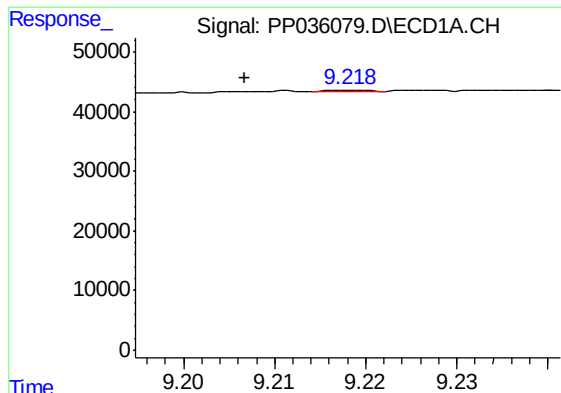
#37 AR-1262-2

R.T.: 8.905 min
Delta R.T.: -0.009 min
Response: 585
Conc: 0.32 ng/ml



#37 AR-1262-2

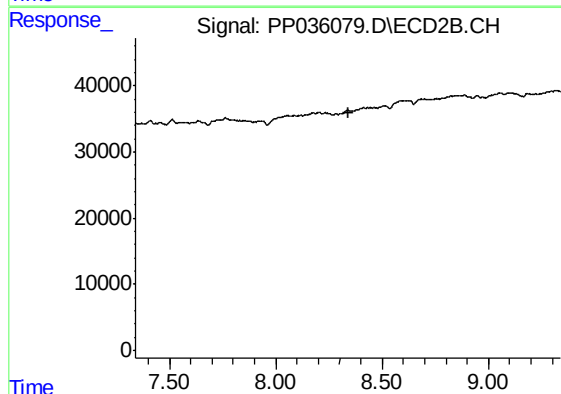
R.T.: 8.053 min
Delta R.T.: -0.007 min
Response: 579
Conc: 0.19 ng/ml



#38 AR-1262-3

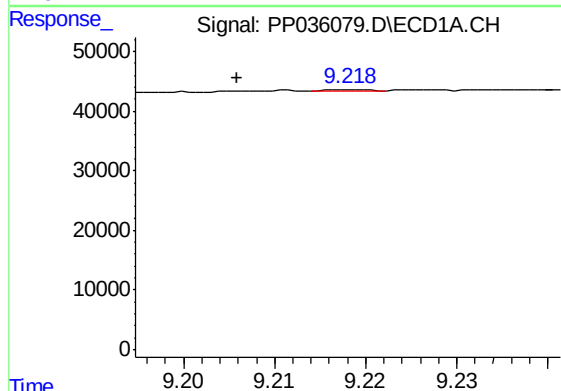
R.T.: 9.218 min
Delta R.T.: 0.012 min
Response: 395
Conc: 0.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
K328-33A



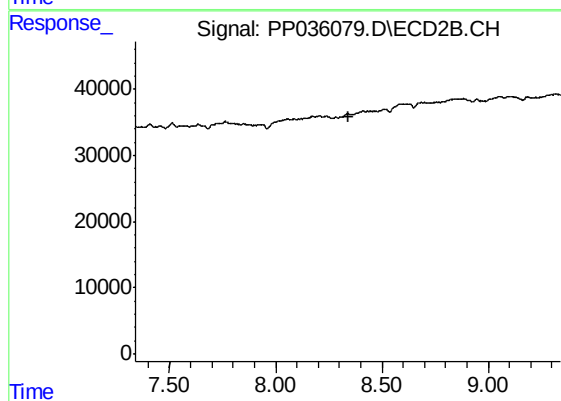
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.340 min
Response: 0
Conc: N.D.



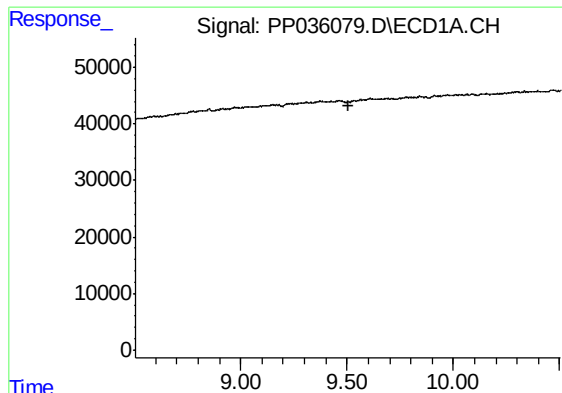
#41 AR-1268-1

R.T.: 9.218 min
Delta R.T.: 0.013 min
Response: 395
Conc: 0.19 ng/ml



#41 AR-1268-1

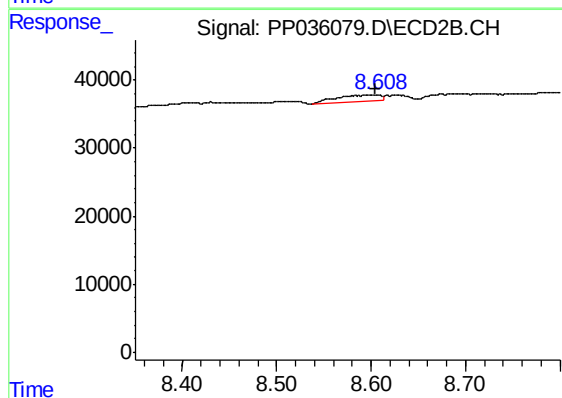
R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
K328-33A



#43 AR-1268-3

R.T.: 8.608 min
Delta R.T.: 0.003 min
Response: 31887
Conc: 11.80 ng/ml