

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040721\
 Data File : PP034719.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Apr 2021 14:13
 Operator : DD\AJ
 Sample : M1955-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:51:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.845	4.256	1785844	1124731	23.410	25.037
2)	SA Decachlor...	10.762	9.557	1888757	730139	24.536	25.858
Target Compounds							
7)	L1 AR-1016-5	0.000	5.986f	0	6338	N.D.	6.930 #
9)	L2 AR-1221-2	5.193	4.609	21571	24056	37.868	68.954 #
15)	L3 AR-1232-5	0.000	5.986f	0	6338	N.D.	17.831 #
20)	L4 AR-1242-5	0.000	6.381	0	9153	N.D.	11.162 #
24)	L5 AR-1248-4	0.000	5.986f	0	6338	N.D.	5.022 #
26)	L6 AR-1254-1	0.000	6.381	0	9153	N.D.	4.961 #
27)	L6 AR-1254-2	0.000	6.532	0	5738	N.D.	3.587 #
28)	L6 AR-1254-3	7.684	6.955	45656	5584	10.003	2.237 #
29)	L6 AR-1254-4	0.000	7.191	0	3104	N.D.	2.362 #
30)	L6 AR-1254-5	8.397	7.613	22288	10240	6.272	5.038
31)	L7 AR-1260-1	7.835	7.090	13179	5516	4.246	3.592
32)	L7 AR-1260-2	8.114	7.280	252336	13433	67.193	7.436 #
33)	L7 AR-1260-3	0.000	7.438	0	22658	N.D.	13.060 #
34)	L7 AR-1260-4	8.698	7.915	6050	8073	1.733	5.630 #
35)	L7 AR-1260-5	0.000	8.161	0	6925	N.D.	2.027 #
36)	L8 AR-1262-1	0.000	7.613	0	10240	N.D.	9.534 #
37)	L8 AR-1262-2	0.000	8.161	0	6925	N.D.	2.018 #
38)	L8 AR-1262-3	0.000	8.478f	0	5378	N.D.	3.589 #
39)	L8 AR-1262-4	9.409	8.503	53413	6365	12.028	2.311 #
41)	L9 AR-1268-1	0.000	8.478f	0	5378	N.D.	1.245 #
42)	L9 AR-1268-2	9.409	8.503	53413	6365	5.584	1.538 #
43)	L9 AR-1268-3	0.000	8.719	0	47930	N.D.	13.174 #
45)	L9 AR-1268-5	0.000	9.299	0	14243	N.D.	1.371 #

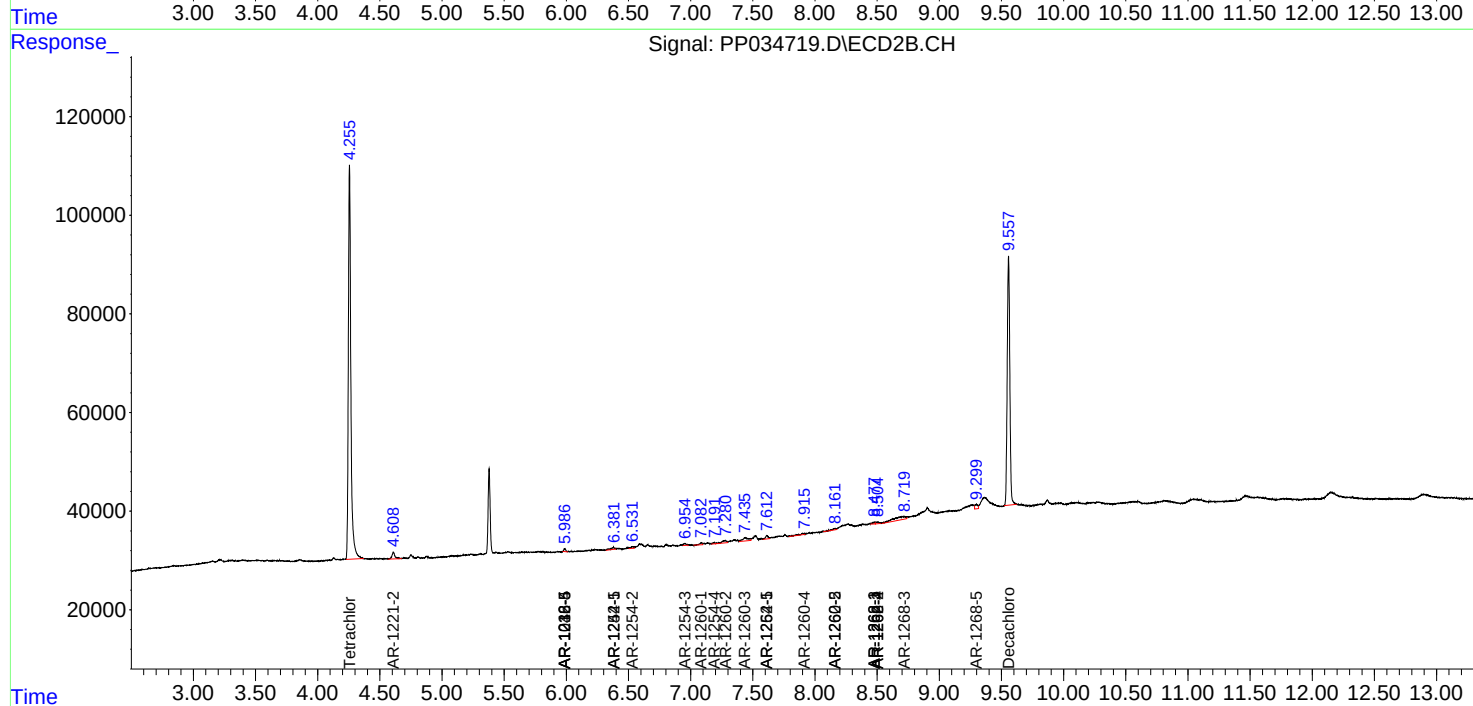
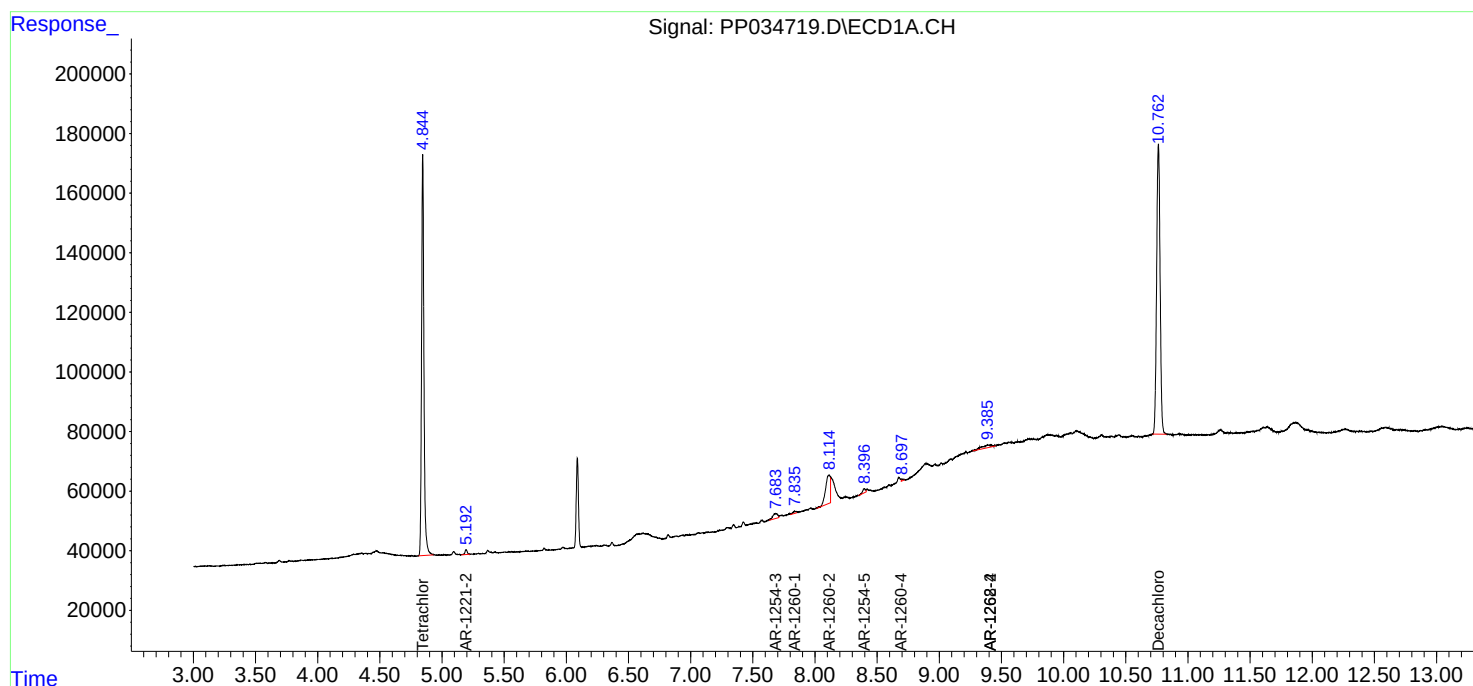
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

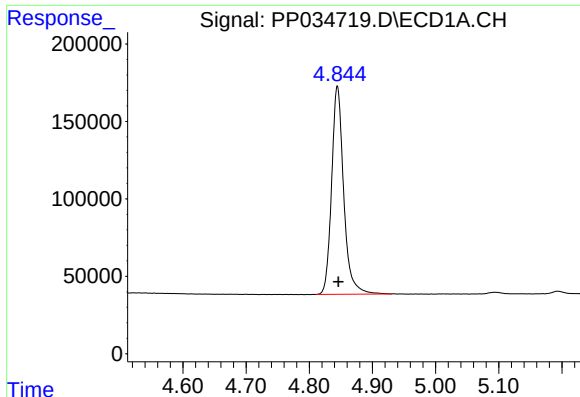
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040721\
Data File : PP034719.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Apr 2021 14:13
Operator : DD\AJ
Sample : M1955-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:51:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

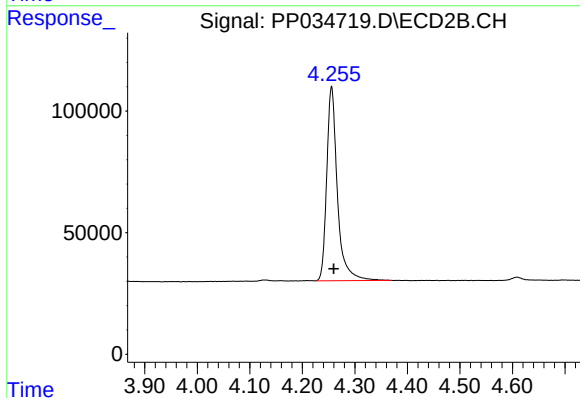




#1 Tetrachloro-m-xylene

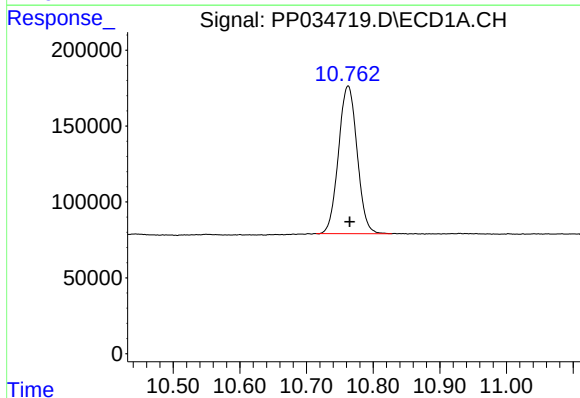
R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 1785844
Conc: 23.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



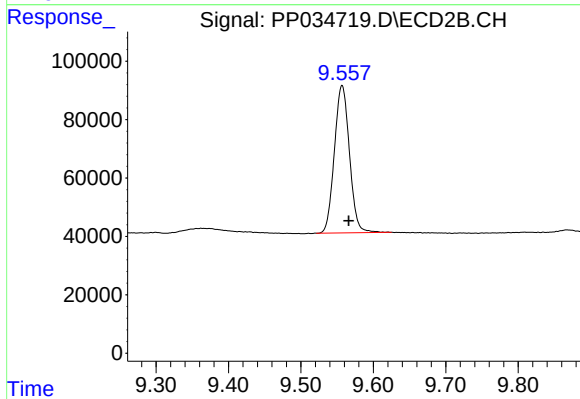
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 1124731
Conc: 25.04 ng/ml



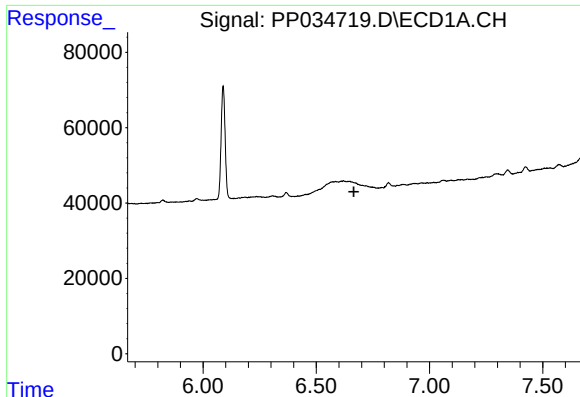
#2 Decachlorobiphenyl

R.T.: 10.762 min
Delta R.T.: -0.003 min
Response: 1888757
Conc: 24.54 ng/ml



#2 Decachlorobiphenyl

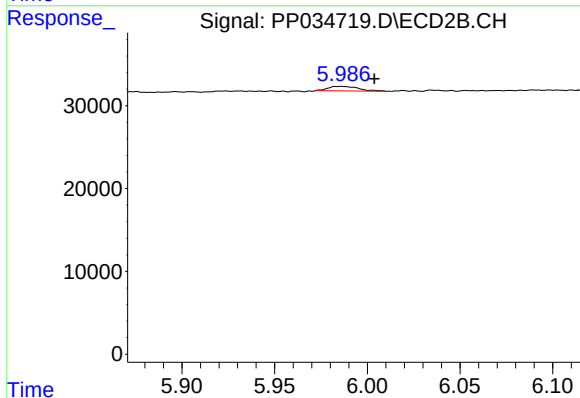
R.T.: 9.557 min
Delta R.T.: -0.009 min
Response: 730139
Conc: 25.86 ng/ml



#7 AR-1016-5

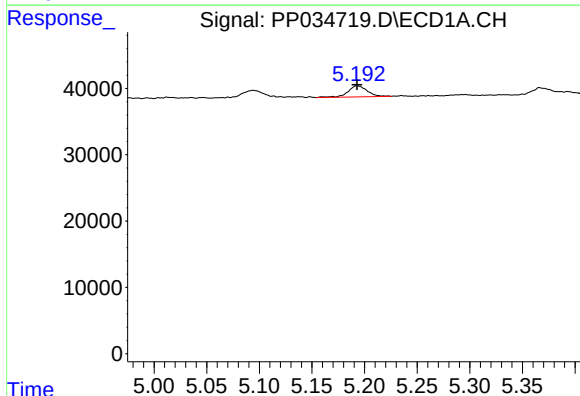
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



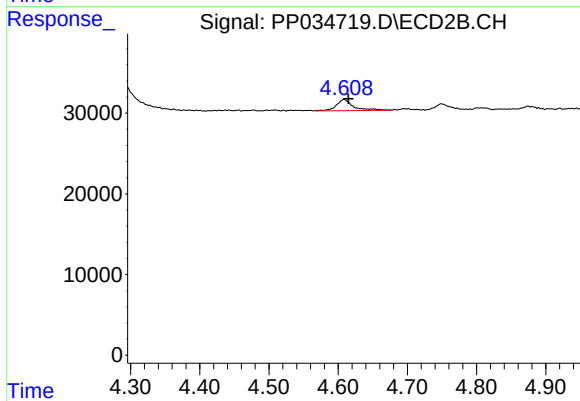
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.018 min
Response: 6338
Conc: 6.93 ng/ml



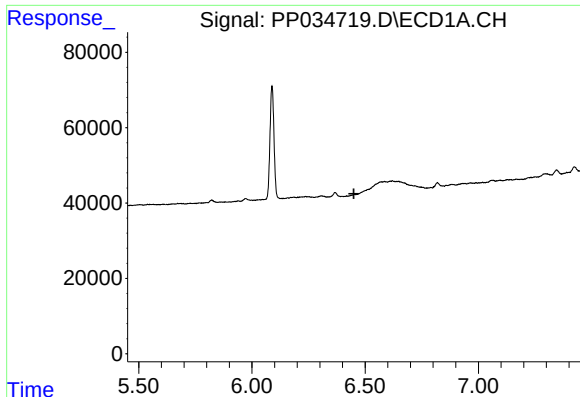
#9 AR-1221-2

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 21571
Conc: 37.87 ng/ml



#9 AR-1221-2

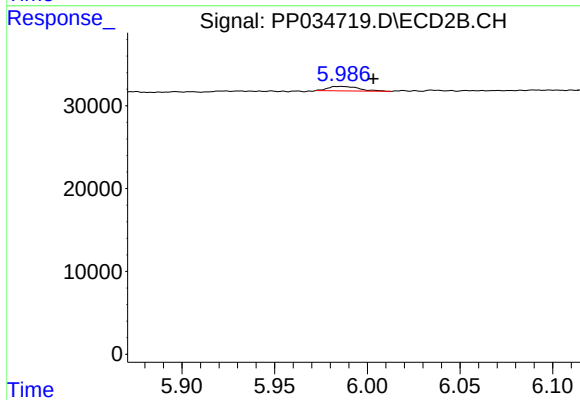
R.T.: 4.609 min
Delta R.T.: -0.006 min
Response: 24056
Conc: 68.95 ng/ml



#15 AR-1232-5

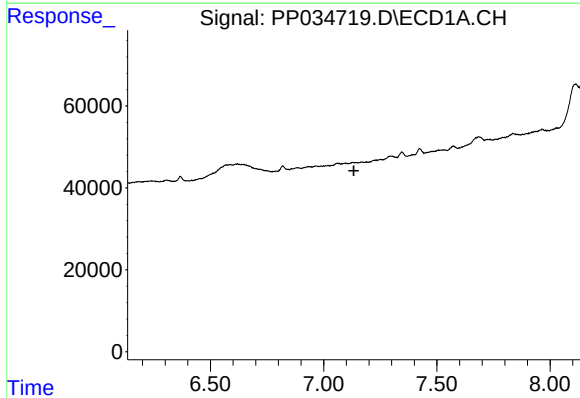
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



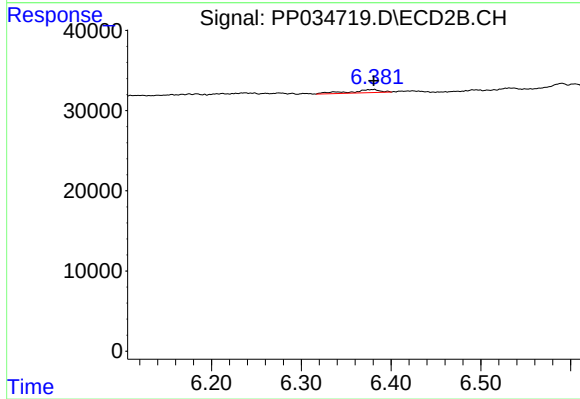
#15 AR-1232-5

R.T.: 5.986 min
Delta R.T.: -0.018 min
Response: 6338
Conc: 17.83 ng/ml



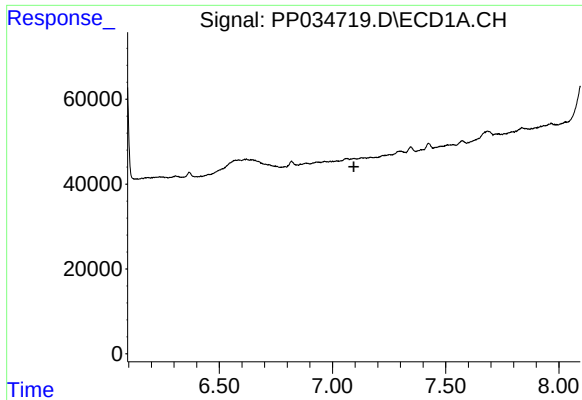
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.



#20 AR-1242-5

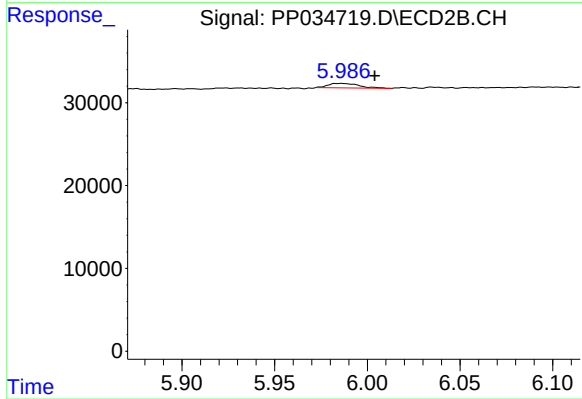
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 9153
Conc: 11.16 ng/ml



#24 AR-1248-4

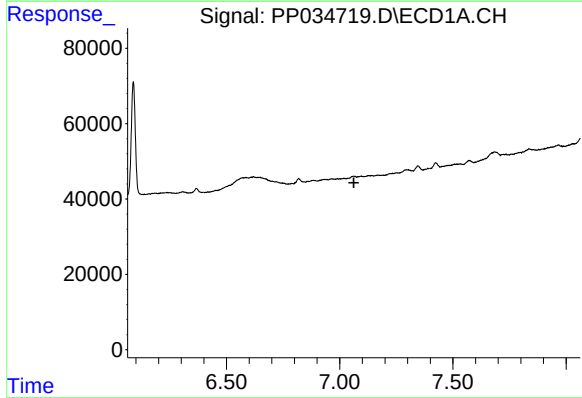
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



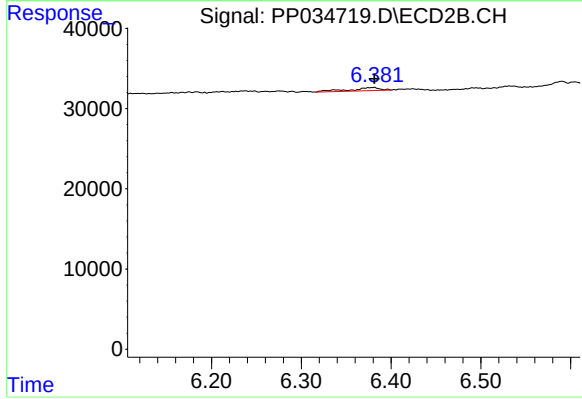
#24 AR-1248-4

R.T.: 5.986 min
Delta R.T.: -0.018 min
Response: 6338
Conc: 5.02 ng/ml



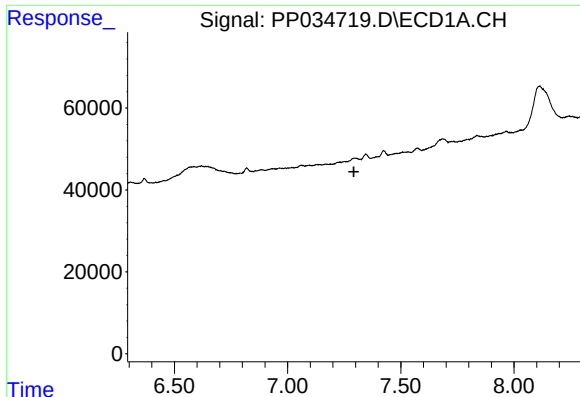
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#26 AR-1254-1

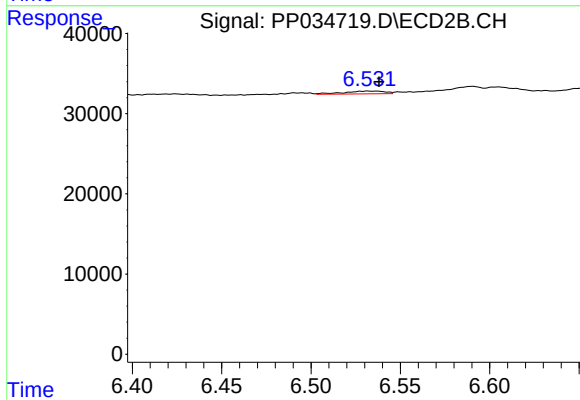
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 9153
Conc: 4.96 ng/ml



#27 AR-1254-2

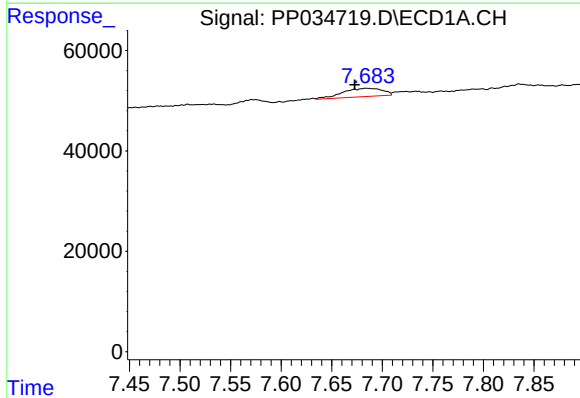
R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



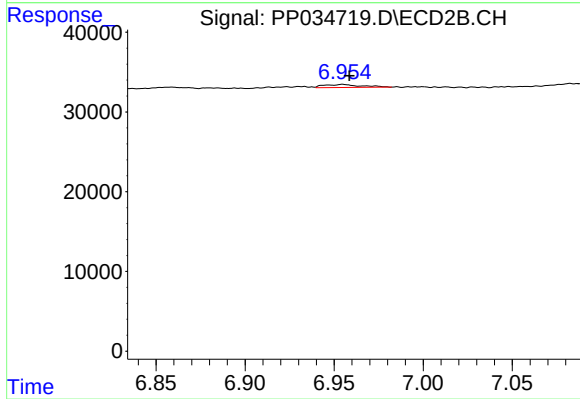
#27 AR-1254-2

R.T.: 6.532 min
Delta R.T.: -0.006 min
Response: 5738
Conc: 3.59 ng/ml



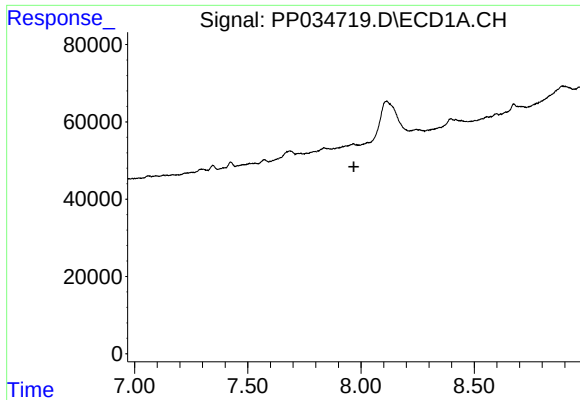
#28 AR-1254-3

R.T.: 7.684 min
Delta R.T.: 0.011 min
Response: 45656
Conc: 10.00 ng/ml



#28 AR-1254-3

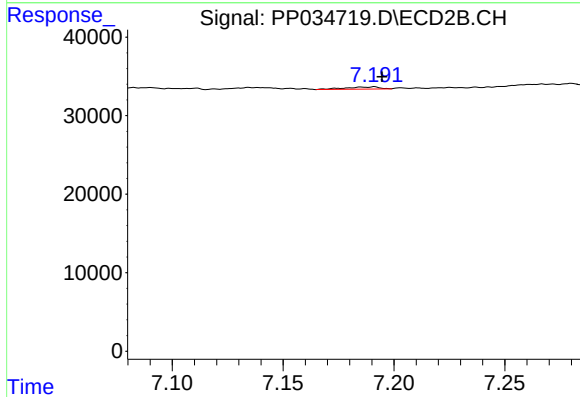
R.T.: 6.955 min
Delta R.T.: -0.004 min
Response: 5584
Conc: 2.24 ng/ml



#29 AR-1254-4

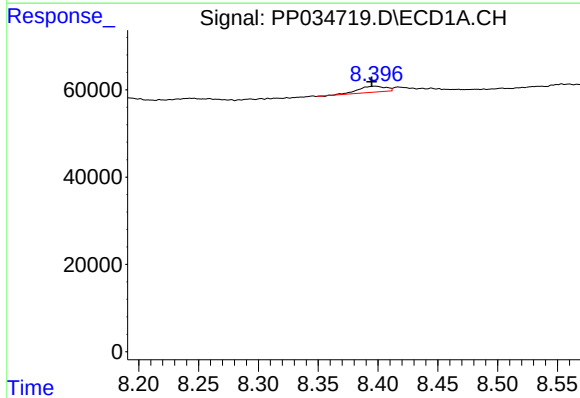
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



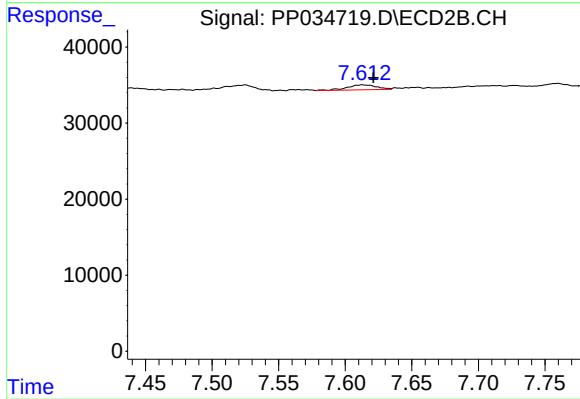
#29 AR-1254-4

R.T.: 7.191 min
Delta R.T.: -0.004 min
Response: 3104
Conc: 2.36 ng/ml



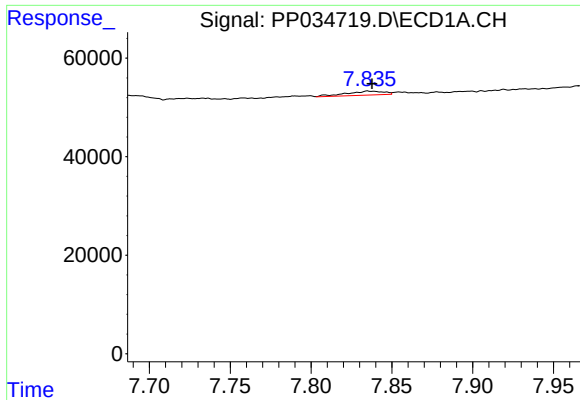
#30 AR-1254-5

R.T.: 8.397 min
Delta R.T.: 0.002 min
Response: 22288
Conc: 6.27 ng/ml



#30 AR-1254-5

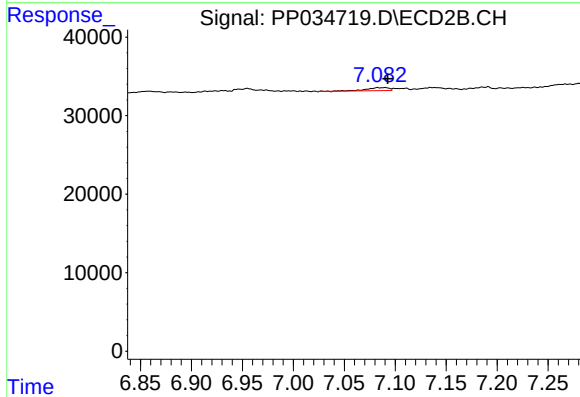
R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 10240
Conc: 5.04 ng/ml



#31 AR-1260-1

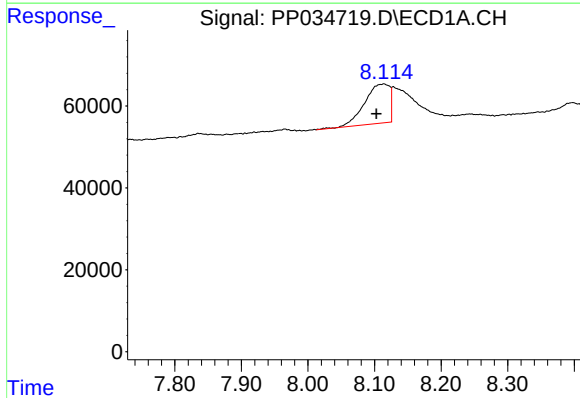
R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 13179
Conc: 4.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



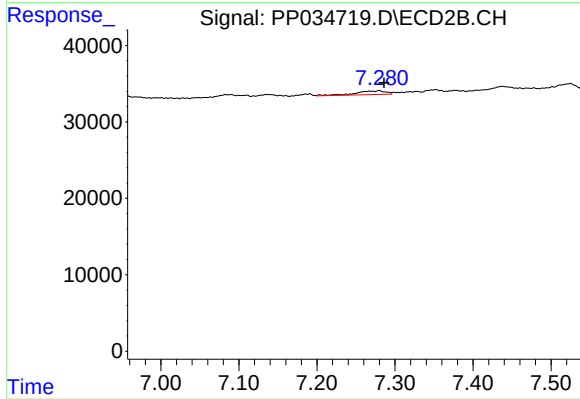
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.003 min
Response: 5516
Conc: 3.59 ng/ml



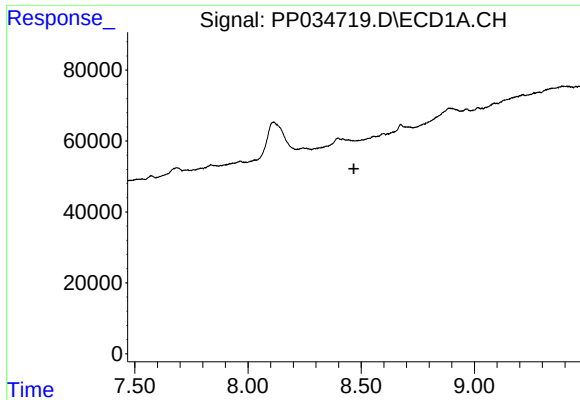
#32 AR-1260-2

R.T.: 8.114 min
Delta R.T.: 0.011 min
Response: 252336
Conc: 67.19 ng/ml



#32 AR-1260-2

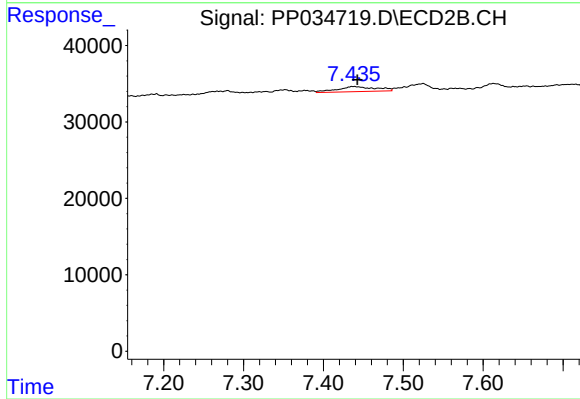
R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 13433
Conc: 7.44 ng/ml



#33 AR-1260-3

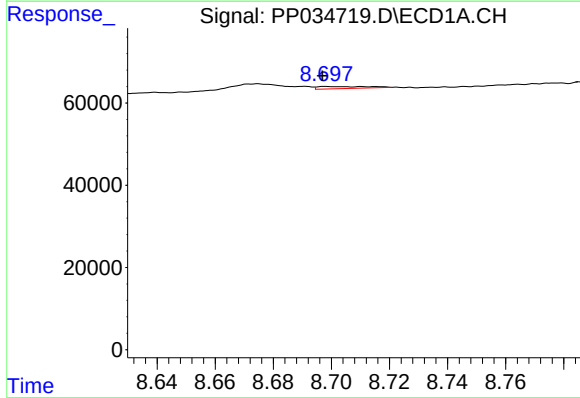
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



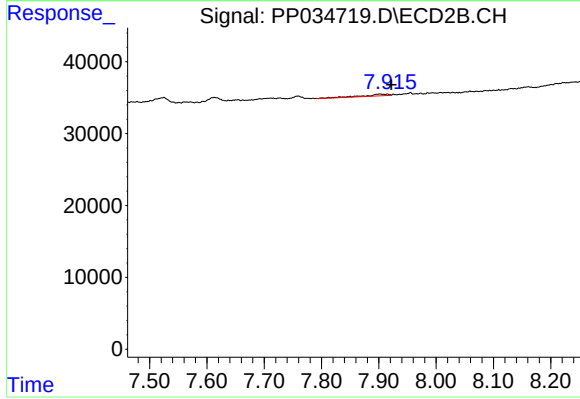
#33 AR-1260-3

R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 22658
Conc: 13.06 ng/ml



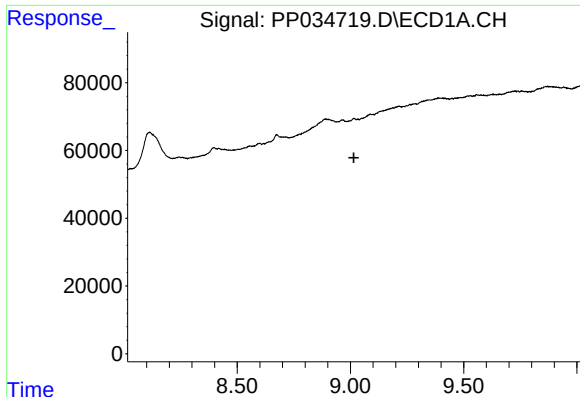
#34 AR-1260-4

R.T.: 8.698 min
Delta R.T.: 0.001 min
Response: 6050
Conc: 1.73 ng/ml



#34 AR-1260-4

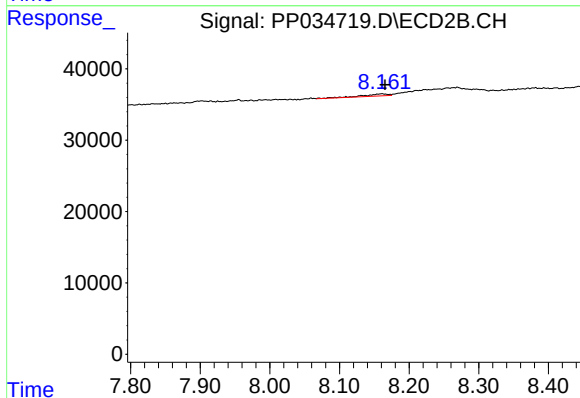
R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 8073
Conc: 5.63 ng/ml



#35 AR-1260-5

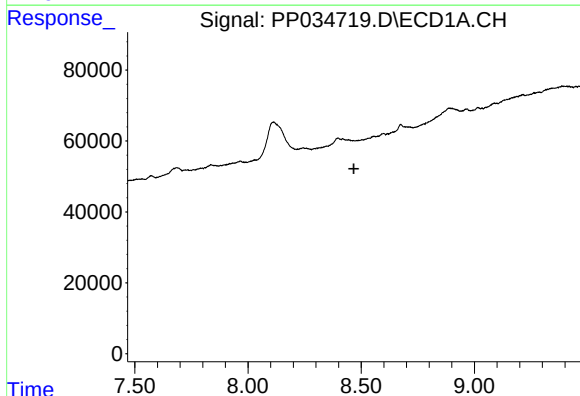
R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



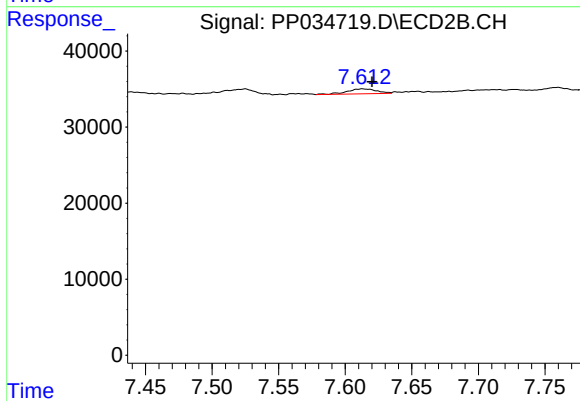
#35 AR-1260-5

R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 6925
Conc: 2.03 ng/ml



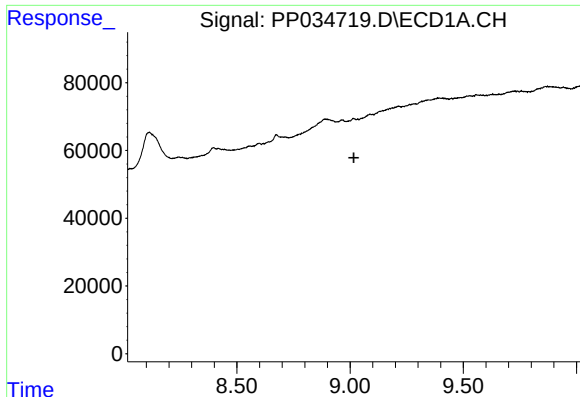
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.



#36 AR-1262-1

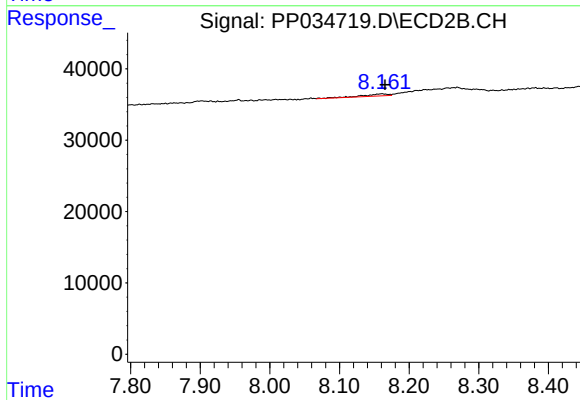
R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 10240
Conc: 9.53 ng/ml



#37 AR-1262-2

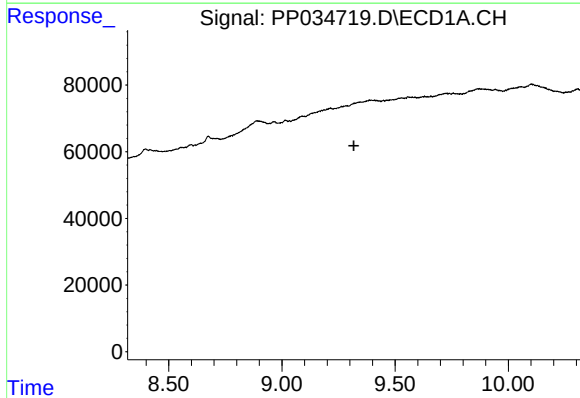
R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



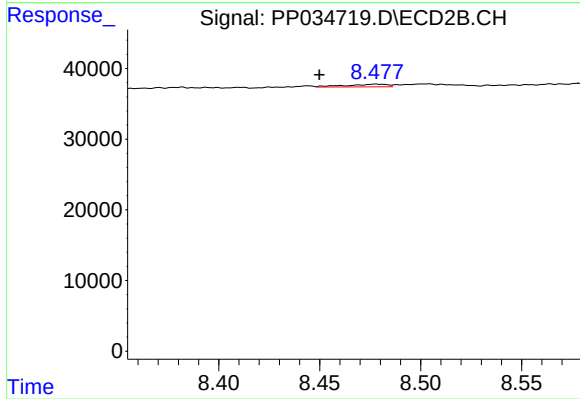
#37 AR-1262-2

R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 6925
Conc: 2.02 ng/ml



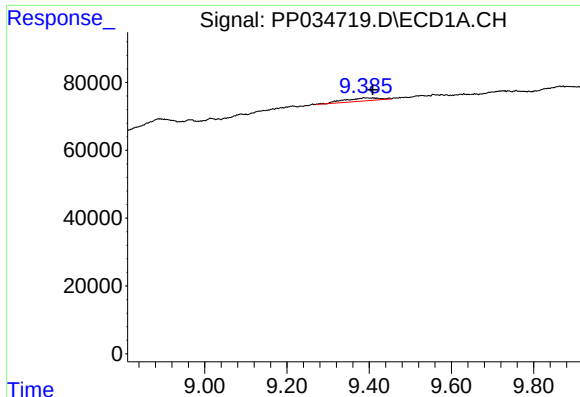
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.



#38 AR-1262-3

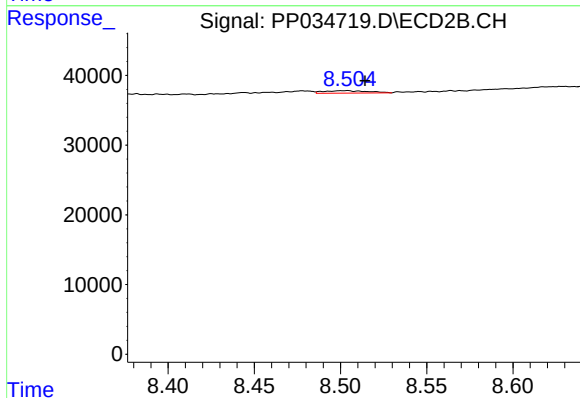
R.T.: 8.478 min
Delta R.T.: 0.028 min
Response: 5378
Conc: 3.59 ng/ml



#39 AR-1262-4

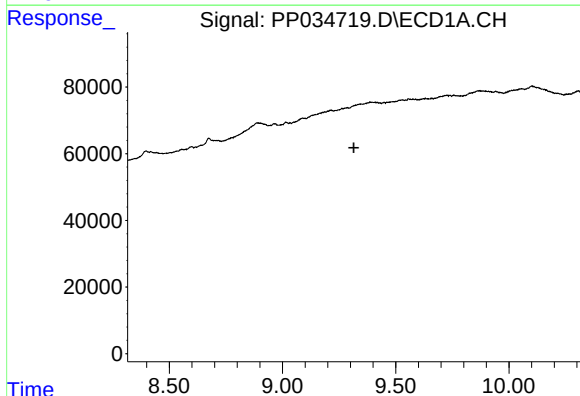
R.T.: 9.409 min
Delta R.T.: 0.000 min
Response: 53413
Conc: 12.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



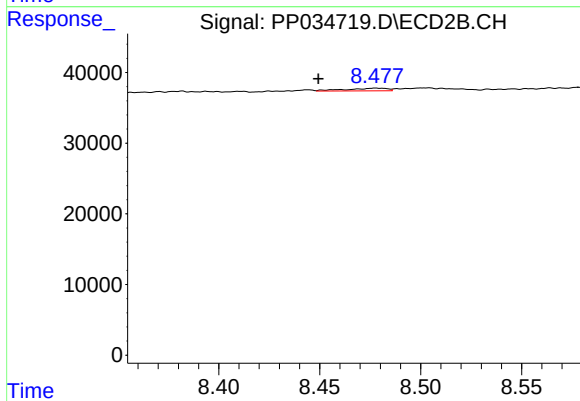
#39 AR-1262-4

R.T.: 8.503 min
Delta R.T.: -0.011 min
Response: 6365
Conc: 2.31 ng/ml



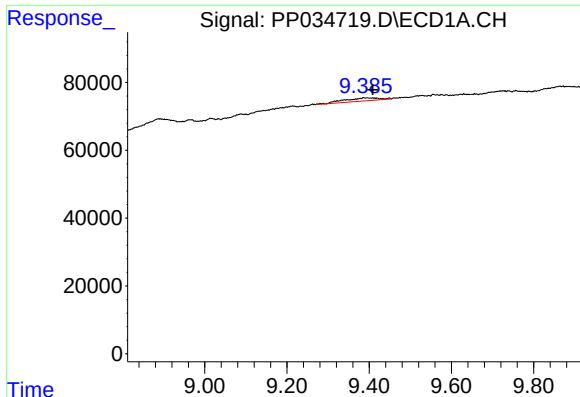
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#41 AR-1268-1

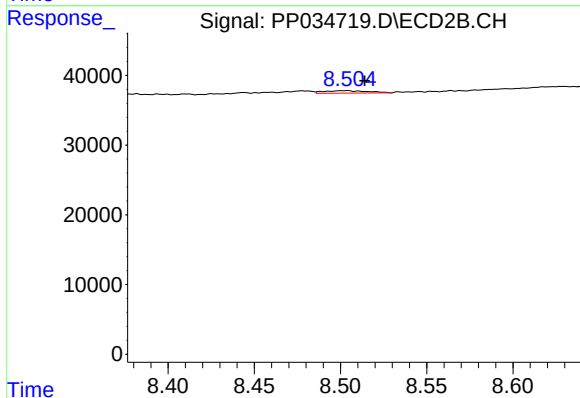
R.T.: 8.478 min
Delta R.T.: 0.028 min
Response: 5378
Conc: 1.24 ng/ml



#42 AR-1268-2

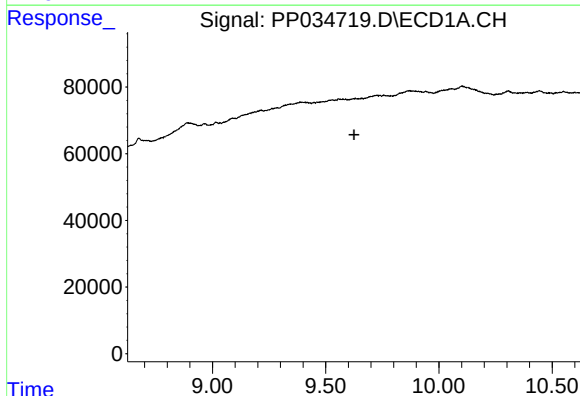
R.T.: 9.409 min
Delta R.T.: 0.000 min
Response: 53413
Conc: 5.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



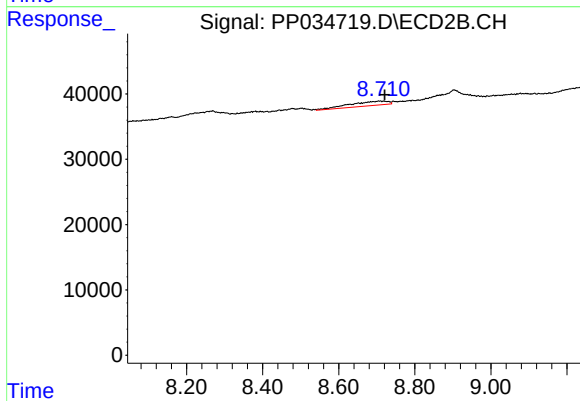
#42 AR-1268-2

R.T.: 8.503 min
Delta R.T.: -0.011 min
Response: 6365
Conc: 1.54 ng/ml



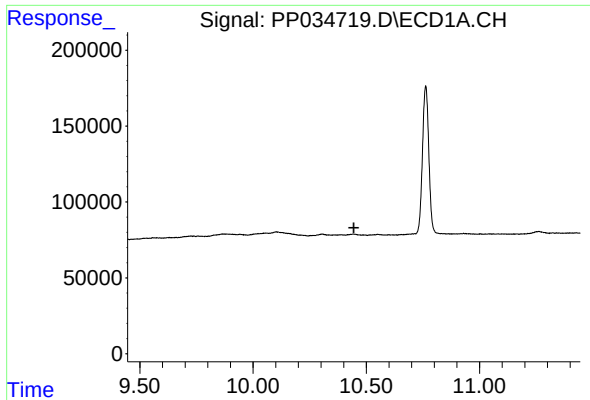
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.625 min
Response: 0
Conc: N.D.



#43 AR-1268-3

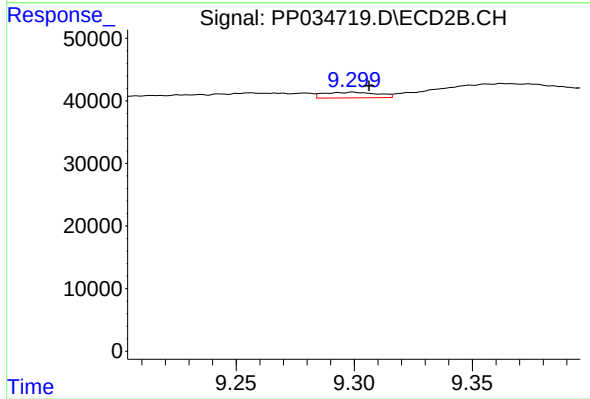
R.T.: 8.719 min
Delta R.T.: -0.002 min
Response: 47930
Conc: 13.17 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.299 min
Delta R.T.: -0.007 min
Response: 14243
Conc: 1.37 ng/ml