

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
 Data File : PP034917.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 16:32
 Operator : DD\AJ
 Sample : M2042-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 05:49:11 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...	4.843	4.259	1640958	1044195	21.511	23.244
2)	SA Decachlor...	10.762	9.554	1604731	629727	20.846	22.302
Target Compounds							
7)	L1 AR-1016-5	0.000	5.987f	0	6067	N.D.	6.633 #
9)	L2 AR-1221-2	5.193	4.613	20784	21525	36.487	61.700 #
15)	L3 AR-1232-5	0.000	5.987f	0	6067	N.D.	17.068 #
20)	L4 AR-1242-5	0.000	6.376	0	18026	N.D.	21.984 #
24)	L5 AR-1248-4	0.000	5.987f	0	6067	N.D.	4.807 #
25)	L5 AR-1248-5	0.000	6.422	0	3753	N.D.	3.321 #
26)	L6 AR-1254-1	0.000	6.376	0	18026	N.D.	9.771 #
27)	L6 AR-1254-2	7.292	6.532	19326	5139	4.545	3.212 #
28)	L6 AR-1254-3	7.676	6.952	35294	74273	7.733	29.760 #
29)	L6 AR-1254-4	7.965	7.186	4516	58235	1.461	44.301 #
30)	L6 AR-1254-5	8.393	7.613	20080	61363	5.650	30.192 #
31)	L7 AR-1260-1	0.000	7.088	0	69831	N.D.	45.473 #
32)	L7 AR-1260-2	8.103	7.280	7303	73878	1.945	40.898 #
33)	L7 AR-1260-3	8.469	7.437	10370	52957	3.431	30.525 #
34)	L7 AR-1260-4	8.696	7.918	12216	17836	3.499	12.440 #
35)	L7 AR-1260-5	9.013	8.157	20144	31593	2.813	9.249 #
36)	L8 AR-1262-1	8.469	7.613	10370	61363	2.266	57.135 #
37)	L8 AR-1262-2	9.013	8.157	20144	31593	2.582	9.208 #
38)	L8 AR-1262-3	9.340f	8.448	5743	7205	1.067	4.808 #
39)	L8 AR-1262-4	0.000	8.510	0	9789	N.D.	3.554 #
40)	L8 AR-1262-5	0.000	9.006	0	34843	N.D.	30.704 #
41)	L9 AR-1268-1	9.340f	8.448	5743	7205	0.574	1.668 #
42)	L9 AR-1268-2	0.000	8.510	0	9789	N.D.	2.365 #
43)	L9 AR-1268-3	0.000	8.696f	0	31371	N.D.	8.623 #
44)	L9 AR-1268-4	0.000	9.006	0	34843	N.D.	27.046 #
45)	L9 AR-1268-5	0.000	9.296	0	30149	N.D.	2.903 #

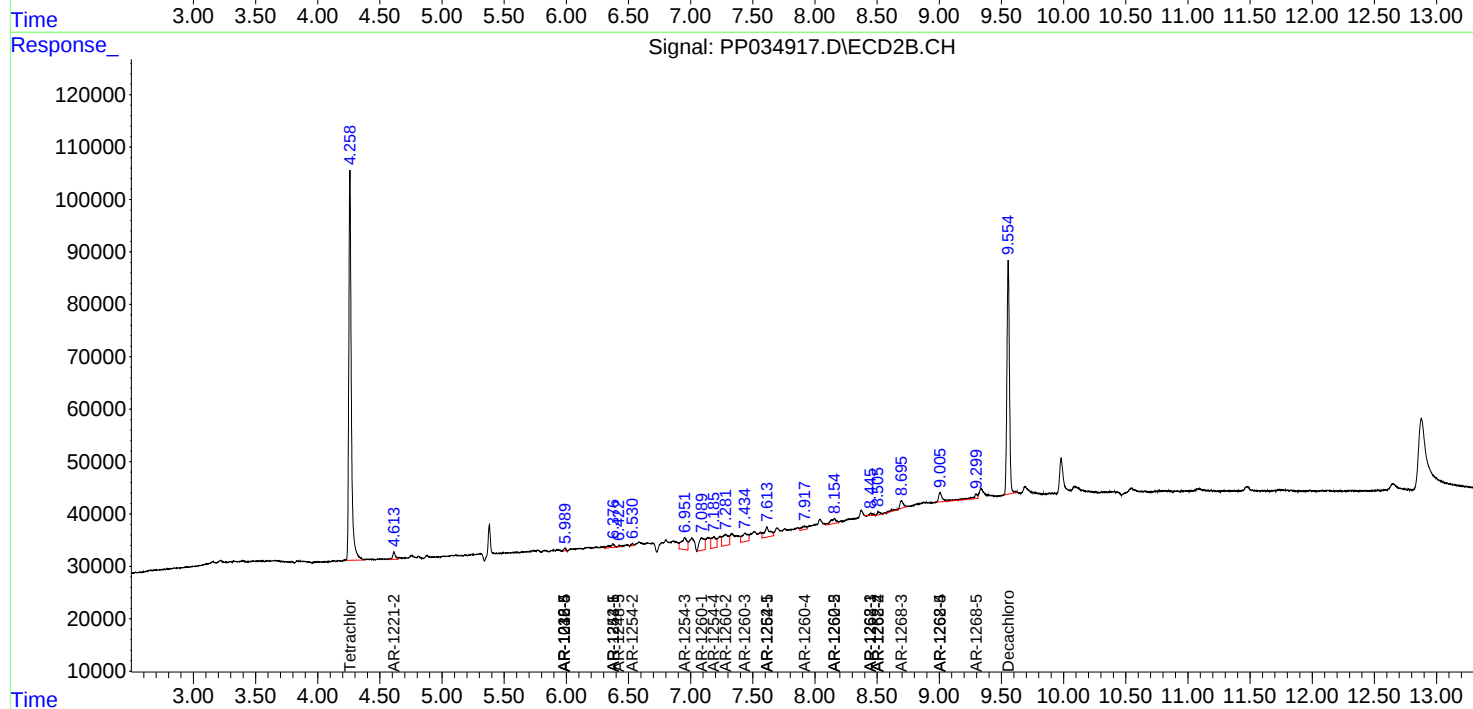
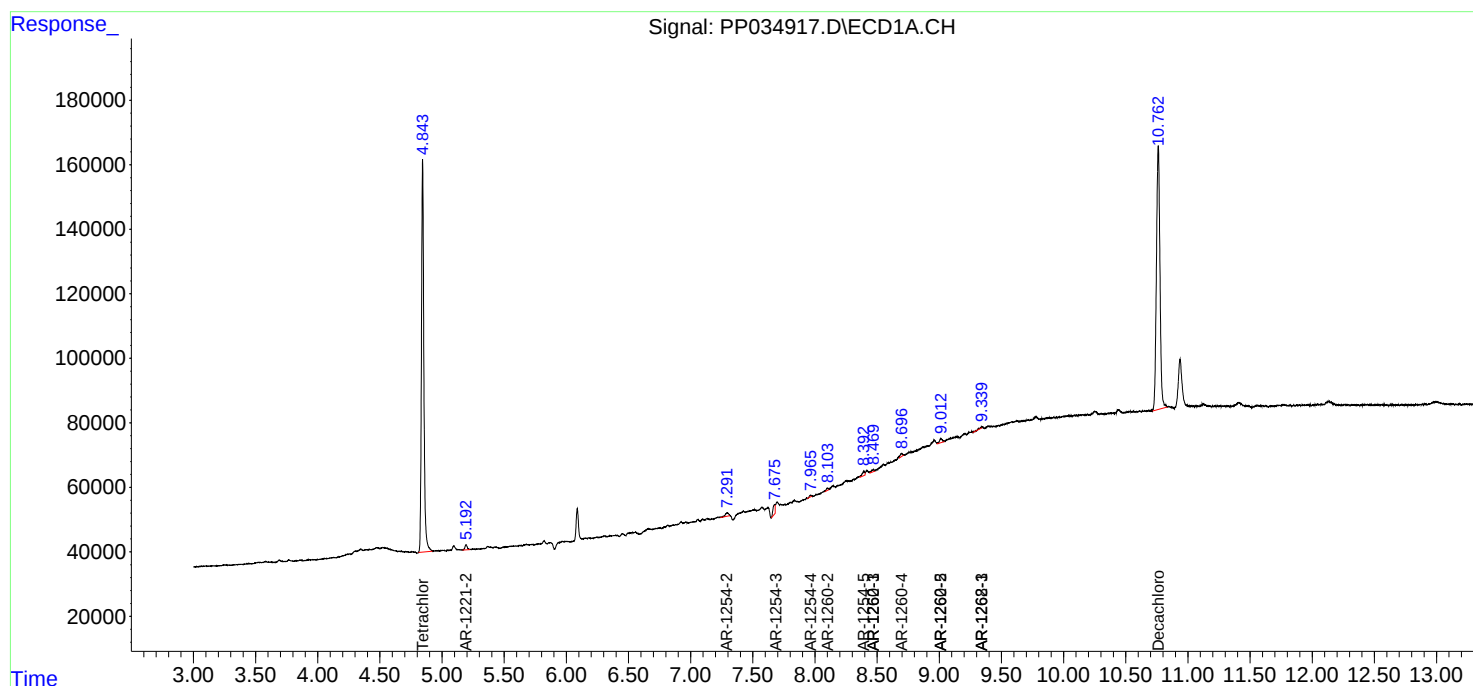
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

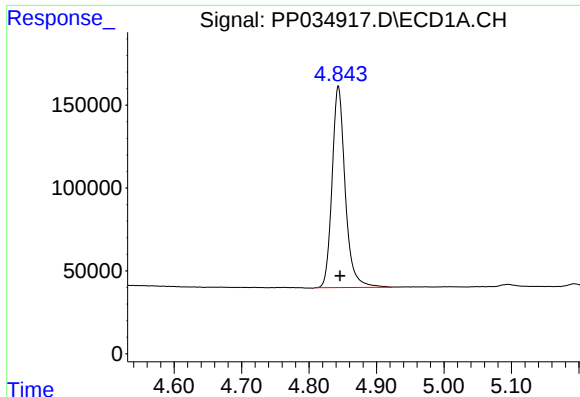
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
Data File : PP034917.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2021 16:32
Operator : DD\AJ
Sample : M2042-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 05:49:11 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

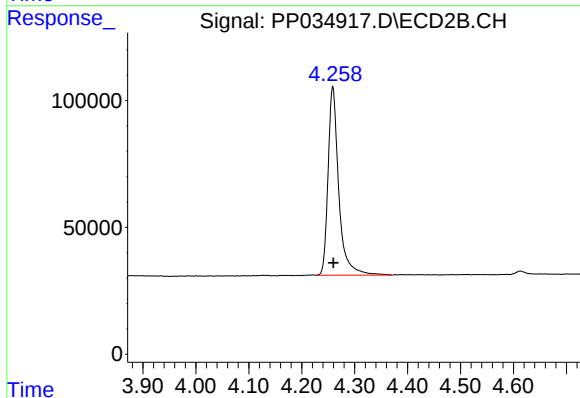




#1 Tetrachloro-m-xylene

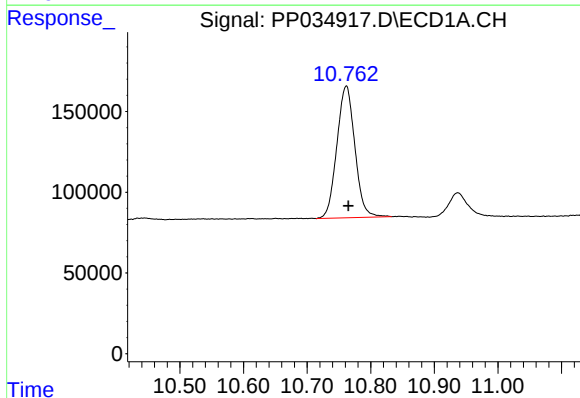
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1640958
Conc: 21.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



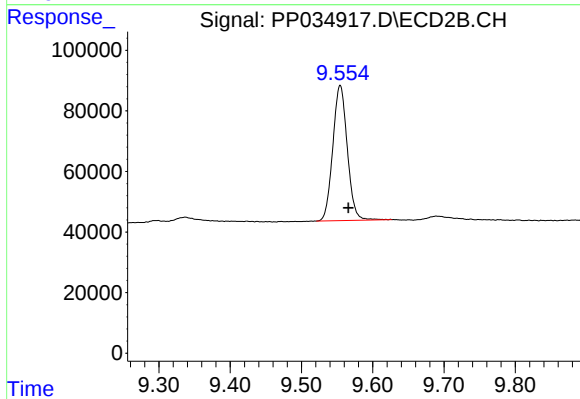
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.001 min
Response: 1044195
Conc: 23.24 ng/ml



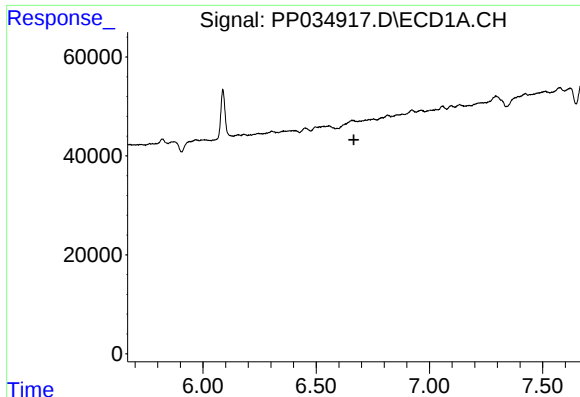
#2 Decachlorobiphenyl

R.T.: 10.762 min
Delta R.T.: -0.003 min
Response: 1604731
Conc: 20.85 ng/ml



#2 Decachlorobiphenyl

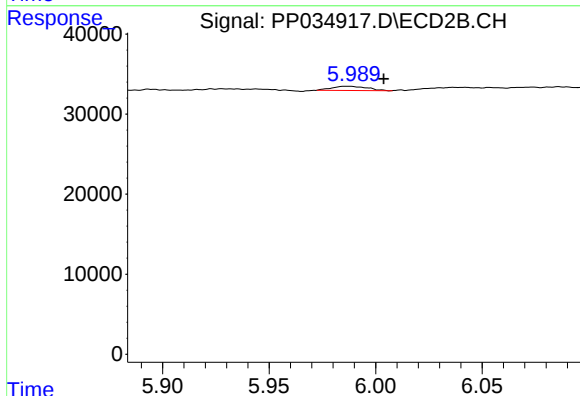
R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 629727
Conc: 22.30 ng/ml



#7 AR-1016-5

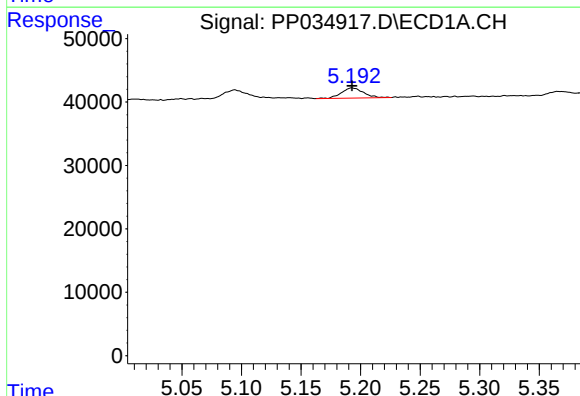
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



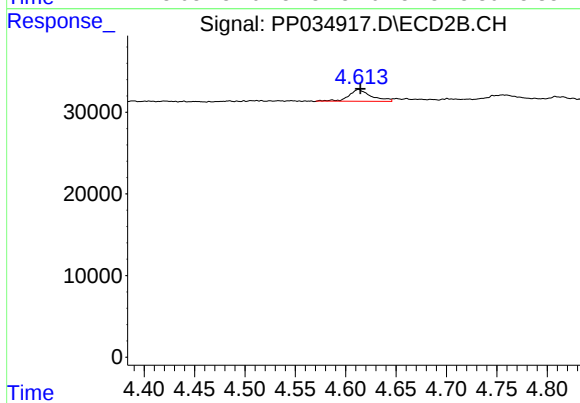
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 6067
Conc: 6.63 ng/ml



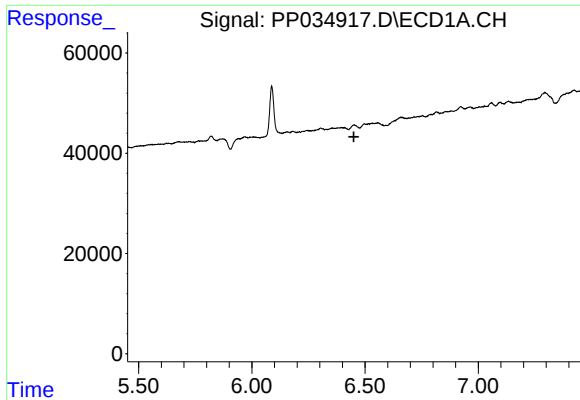
#9 AR-1221-2

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 20784
Conc: 36.49 ng/ml



#9 AR-1221-2

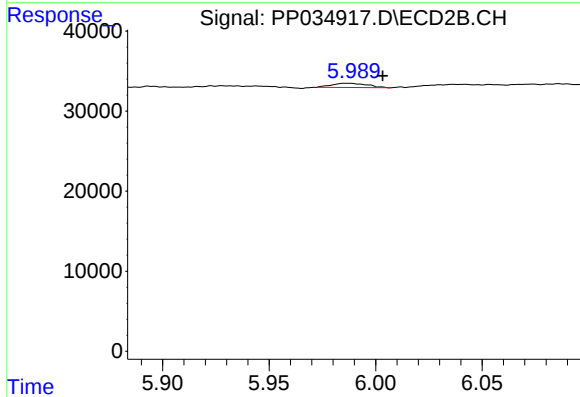
R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 21525
Conc: 61.70 ng/ml



#15 AR-1232-5

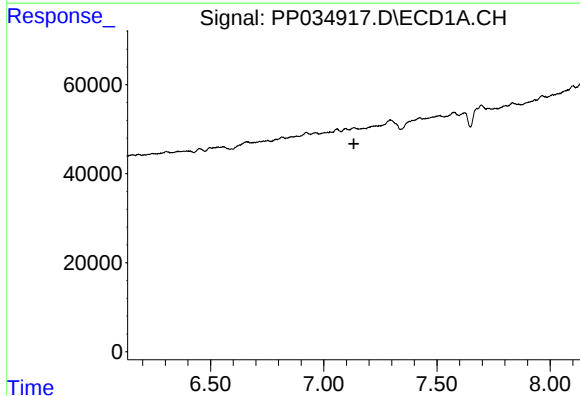
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



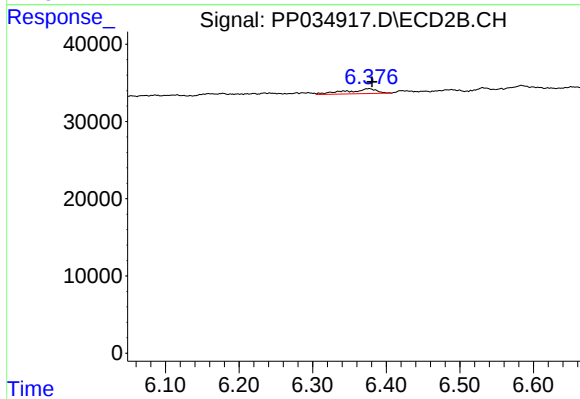
#15 AR-1232-5

R.T.: 5.987 min
Delta R.T.: -0.016 min
Response: 6067
Conc: 17.07 ng/ml



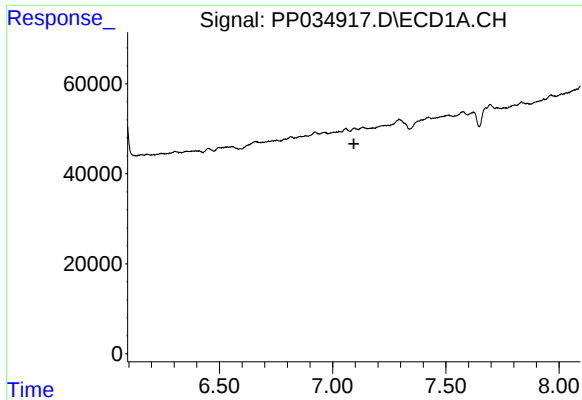
#20 AR-1242-5

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



#20 AR-1242-5

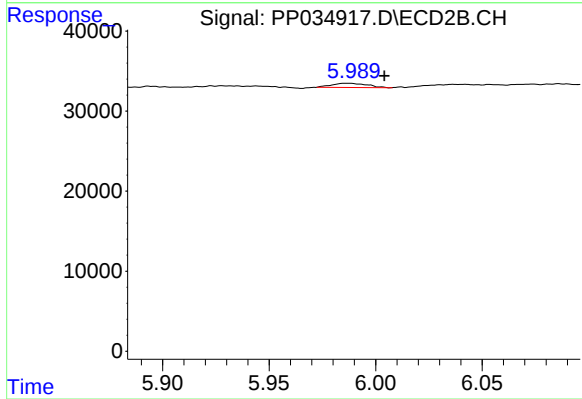
R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 18026
Conc: 21.98 ng/ml



#24 AR-1248-4

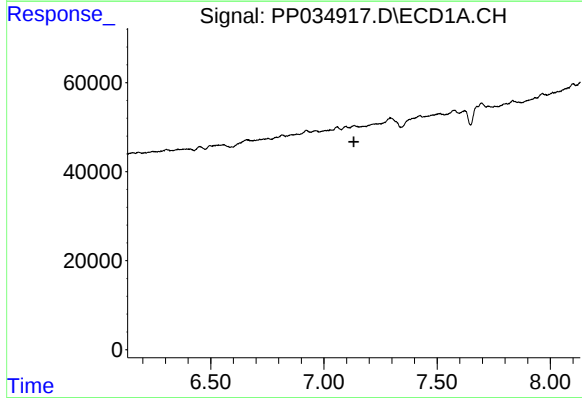
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



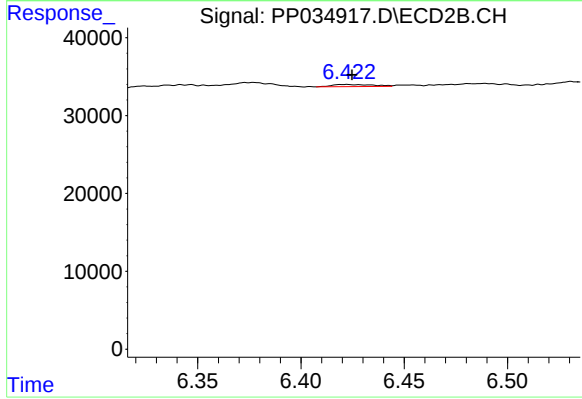
#24 AR-1248-4

R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 6067
Conc: 4.81 ng/ml



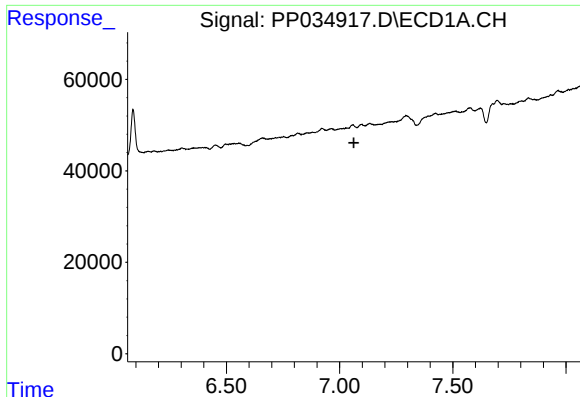
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#25 AR-1248-5

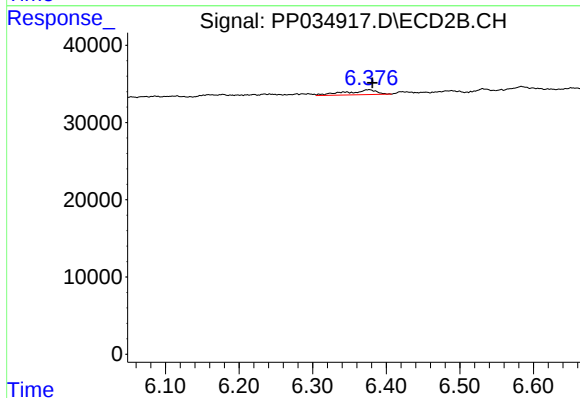
R.T.: 6.422 min
Delta R.T.: -0.003 min
Response: 3753
Conc: 3.32 ng/ml



#26 AR-1254-1

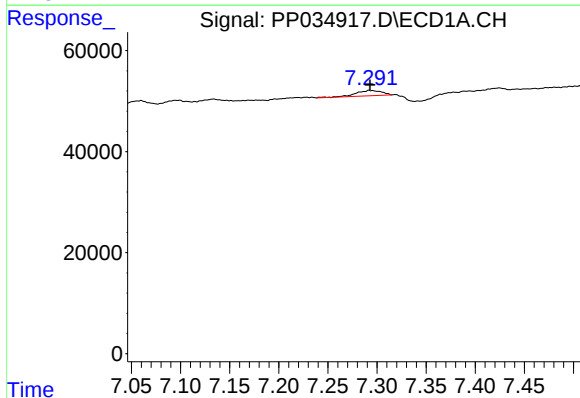
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



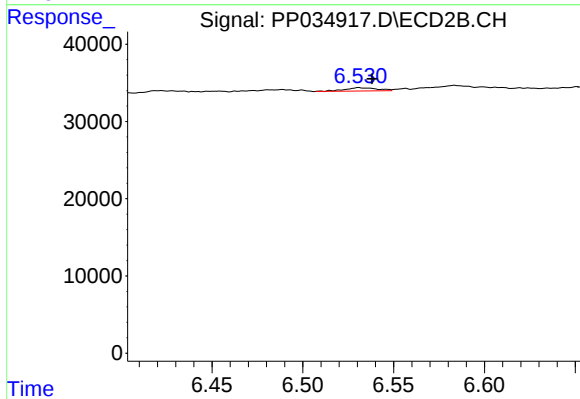
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 18026
Conc: 9.77 ng/ml



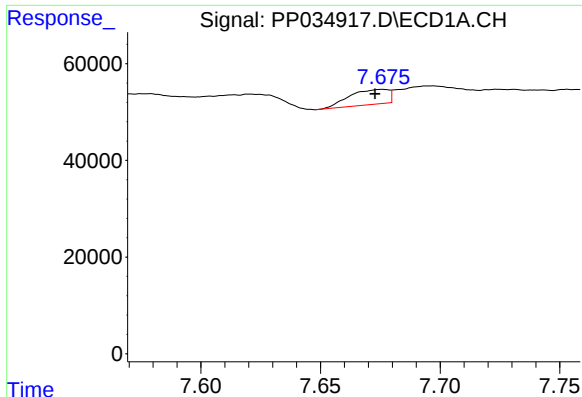
#27 AR-1254-2

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 19326
Conc: 4.55 ng/ml



#27 AR-1254-2

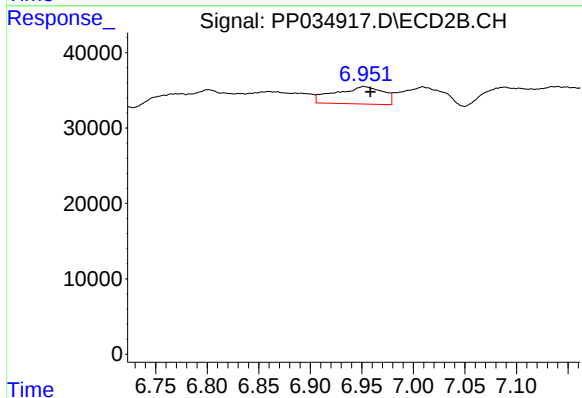
R.T.: 6.532 min
Delta R.T.: -0.006 min
Response: 5139
Conc: 3.21 ng/ml



#28 AR-1254-3

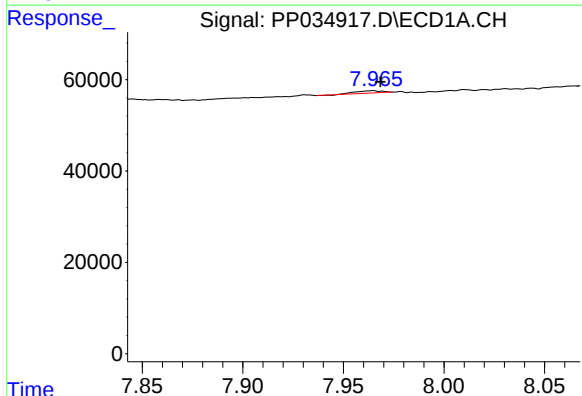
R.T.: 7.676 min
Delta R.T.: 0.003 min
Response: 35294
Conc: 7.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



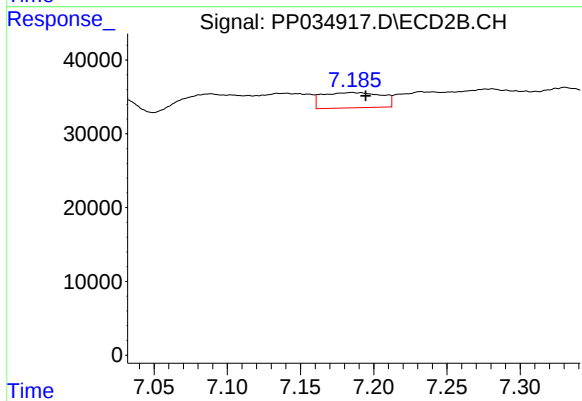
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: -0.006 min
Response: 74273
Conc: 29.76 ng/ml



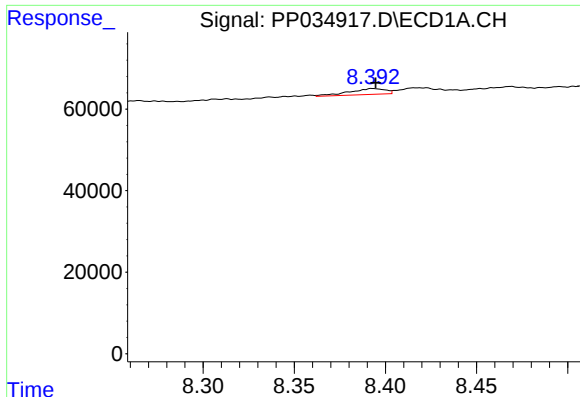
#29 AR-1254-4

R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 4516
Conc: 1.46 ng/ml



#29 AR-1254-4

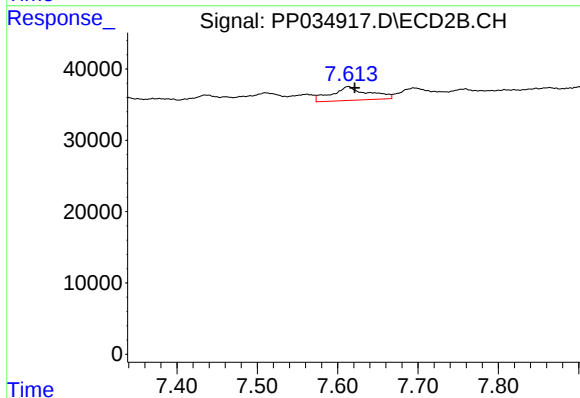
R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 58235
Conc: 44.30 ng/ml



#30 AR-1254-5

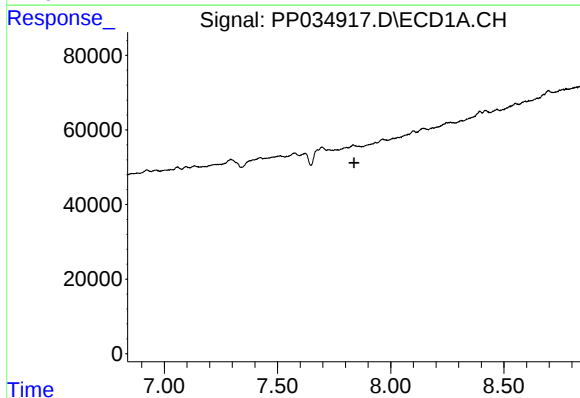
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 20080
Conc: 5.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



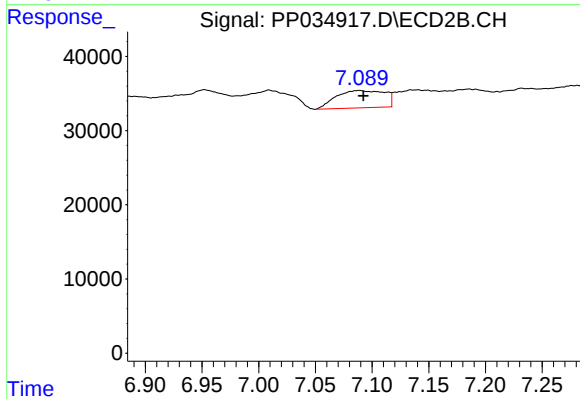
#30 AR-1254-5

R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 61363
Conc: 30.19 ng/ml



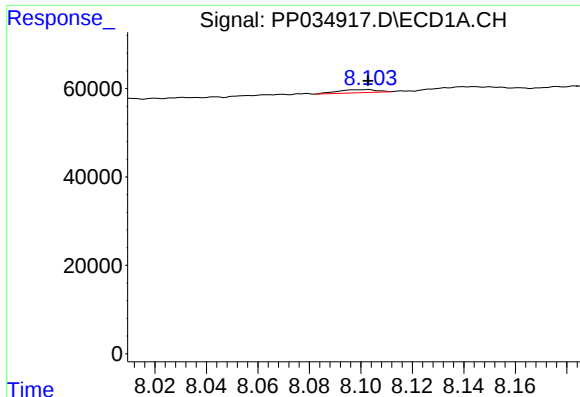
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

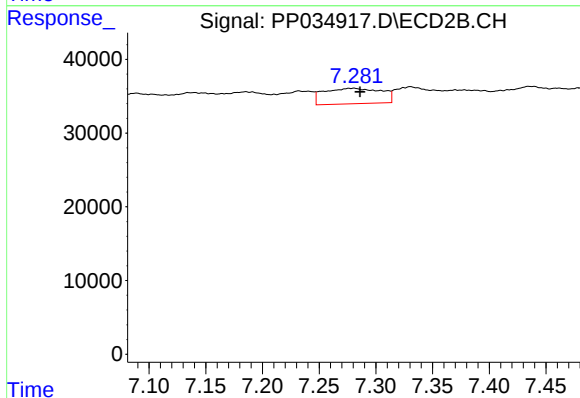
R.T.: 7.088 min
Delta R.T.: -0.004 min
Response: 69831
Conc: 45.47 ng/ml



#32 AR-1260-2

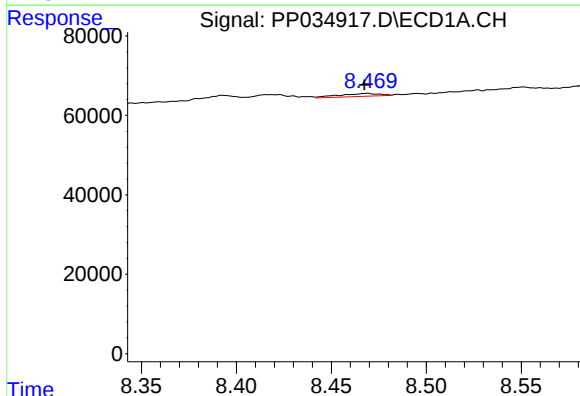
R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 7303
Conc: 1.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



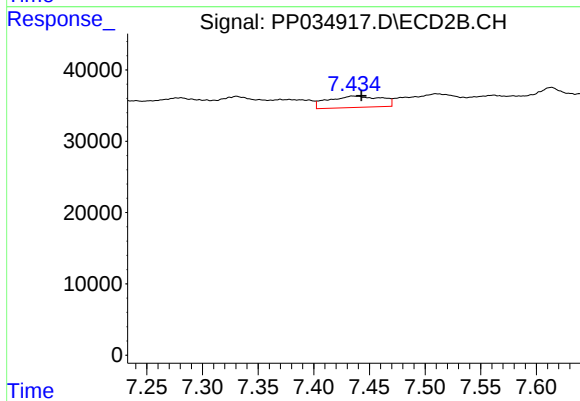
#32 AR-1260-2

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 73878
Conc: 40.90 ng/ml



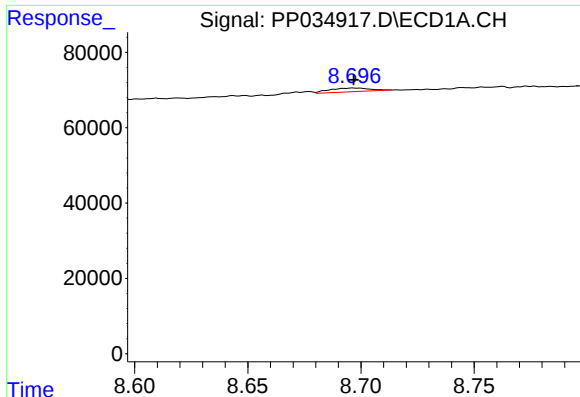
#33 AR-1260-3

R.T.: 8.469 min
Delta R.T.: 0.002 min
Response: 10370
Conc: 3.43 ng/ml



#33 AR-1260-3

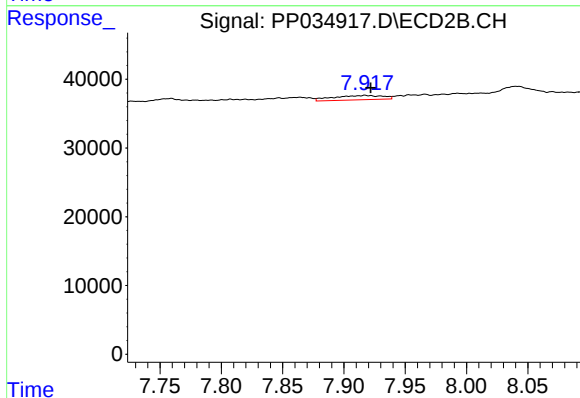
R.T.: 7.437 min
Delta R.T.: -0.006 min
Response: 52957
Conc: 30.52 ng/ml



#34 AR-1260-4

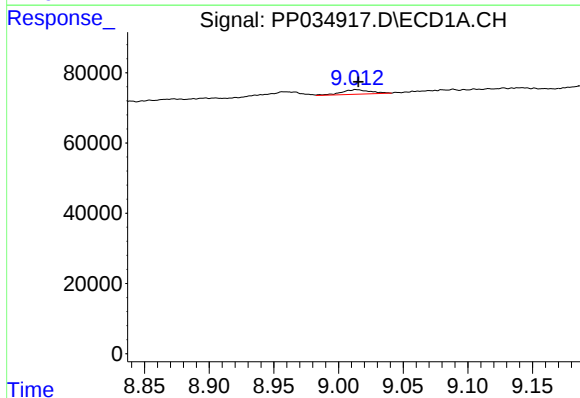
R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 12216
Conc: 3.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



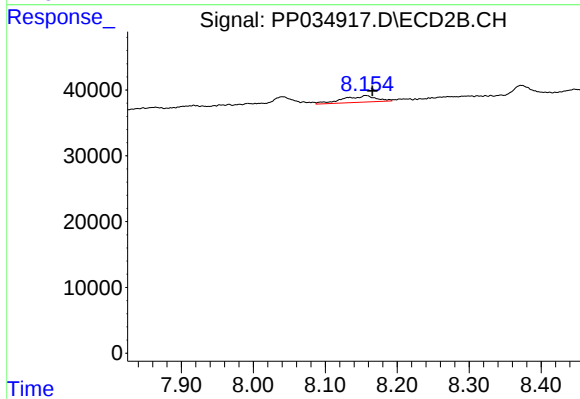
#34 AR-1260-4

R.T.: 7.918 min
Delta R.T.: -0.004 min
Response: 17836
Conc: 12.44 ng/ml



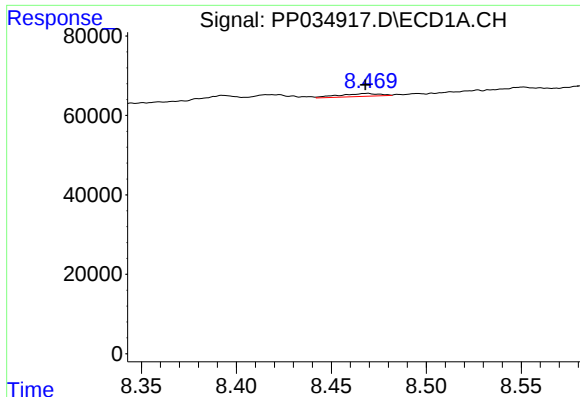
#35 AR-1260-5

R.T.: 9.013 min
Delta R.T.: -0.002 min
Response: 20144
Conc: 2.81 ng/ml



#35 AR-1260-5

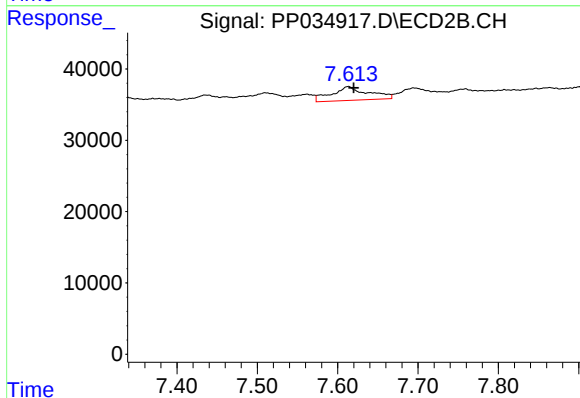
R.T.: 8.157 min
Delta R.T.: -0.009 min
Response: 31593
Conc: 9.25 ng/ml



#36 AR-1262-1

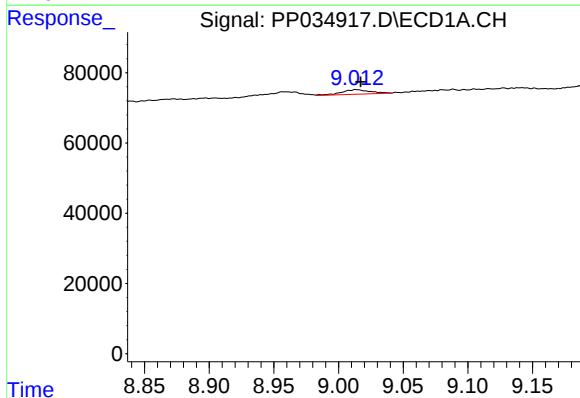
R.T.: 8.469 min
Delta R.T.: 0.001 min
Response: 10370
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



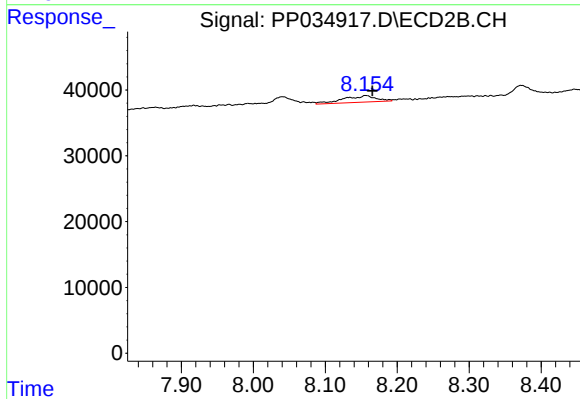
#36 AR-1262-1

R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 61363
Conc: 57.14 ng/ml



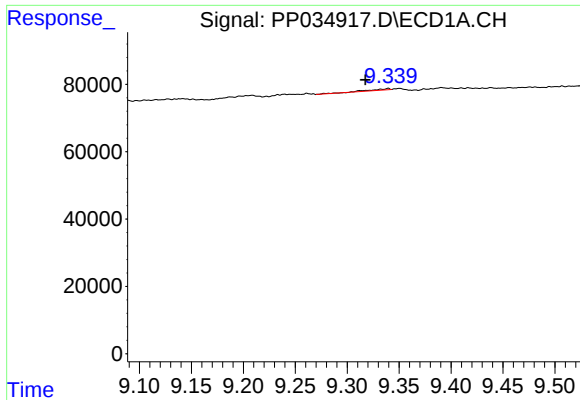
#37 AR-1262-2

R.T.: 9.013 min
Delta R.T.: -0.004 min
Response: 20144
Conc: 2.58 ng/ml



#37 AR-1262-2

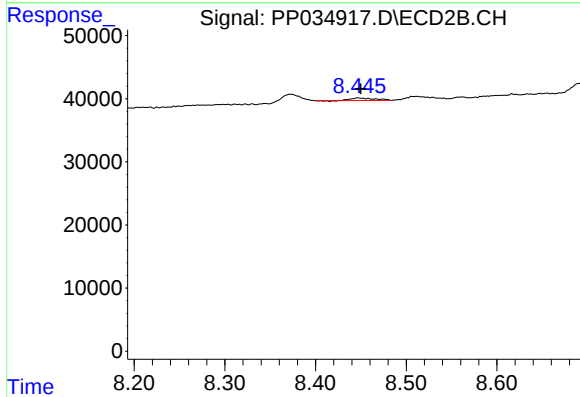
R.T.: 8.157 min
Delta R.T.: -0.009 min
Response: 31593
Conc: 9.21 ng/ml



#38 AR-1262-3

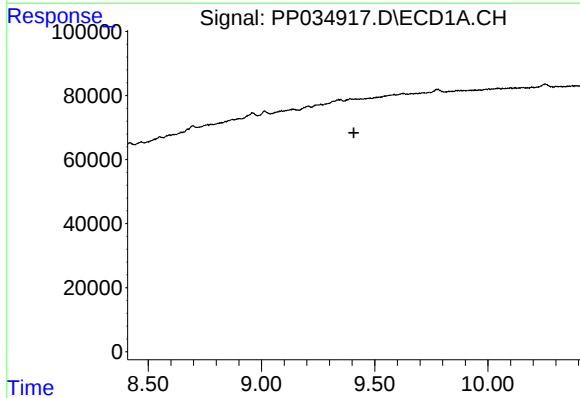
R.T.: 9.340 min
Delta R.T.: 0.022 min
Response: 5743
Conc: 1.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



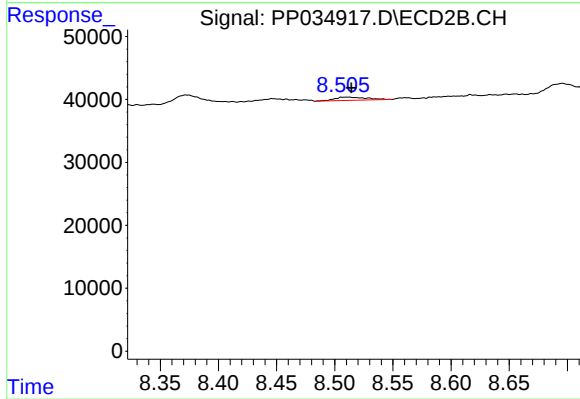
#38 AR-1262-3

R.T.: 8.448 min
Delta R.T.: -0.002 min
Response: 7205
Conc: 4.81 ng/ml



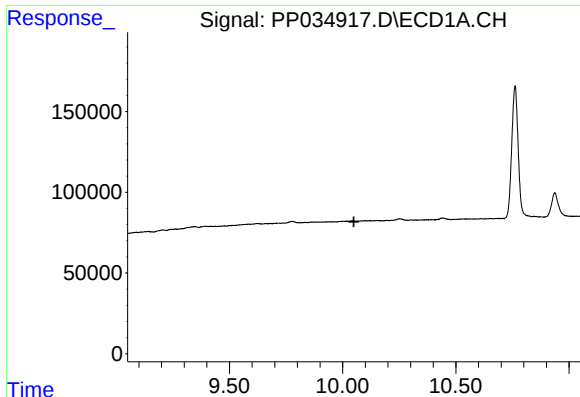
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.408 min
Response: 0
Conc: N.D.



#39 AR-1262-4

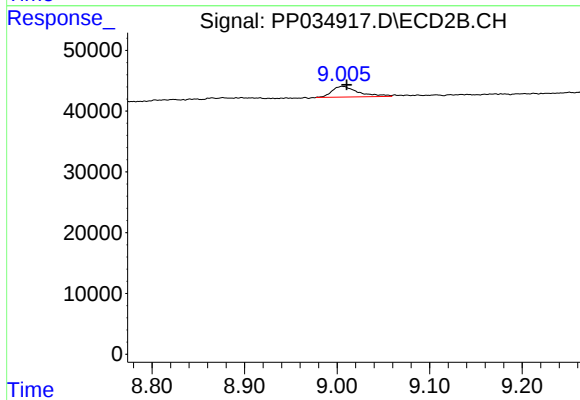
R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 9789
Conc: 3.55 ng/ml



#40 AR-1262-5

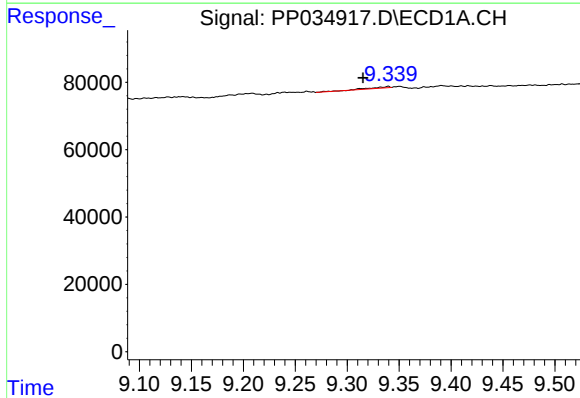
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



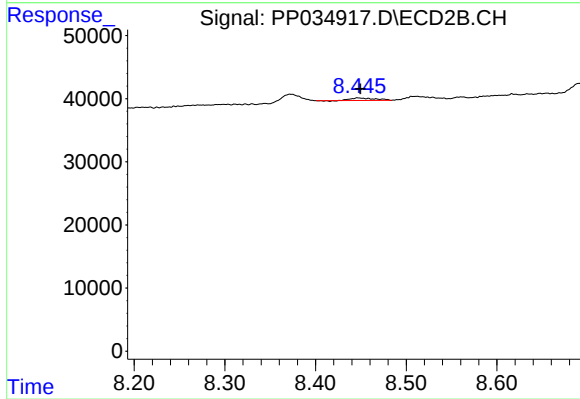
#40 AR-1262-5

R.T.: 9.006 min
Delta R.T.: -0.005 min
Response: 34843
Conc: 30.70 ng/ml



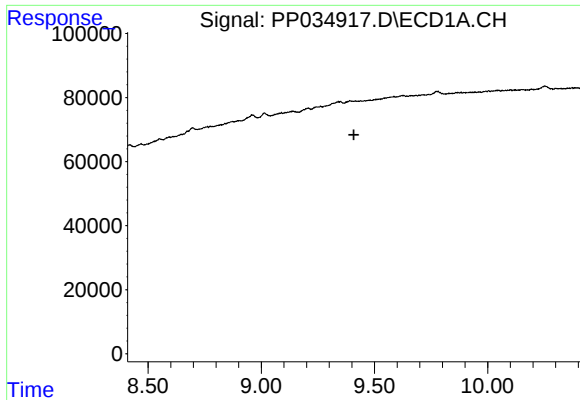
#41 AR-1268-1

R.T.: 9.340 min
Delta R.T.: 0.024 min
Response: 5743
Conc: 0.57 ng/ml



#41 AR-1268-1

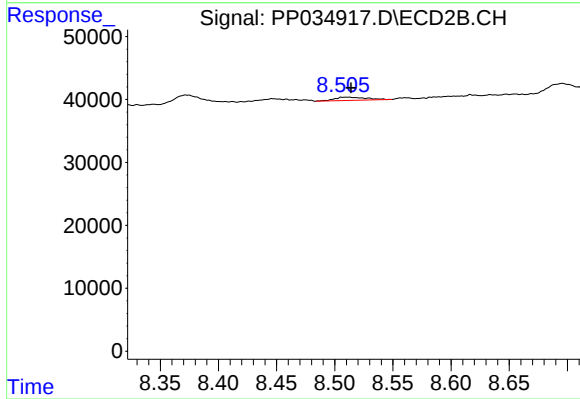
R.T.: 8.448 min
Delta R.T.: -0.002 min
Response: 7205
Conc: 1.67 ng/ml



#42 AR-1268-2

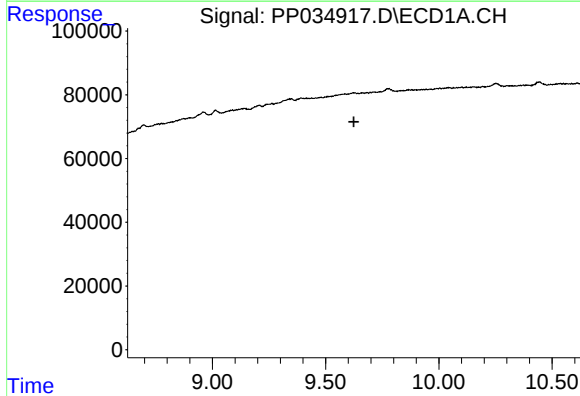
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



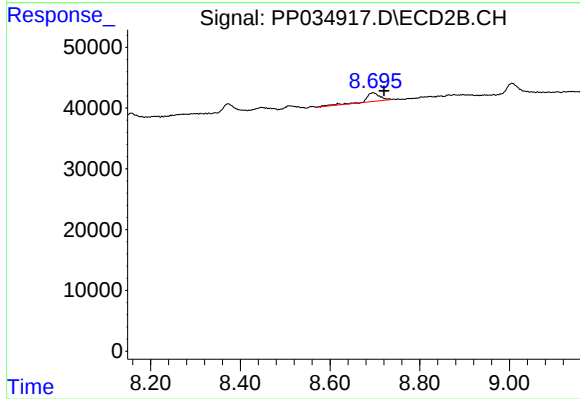
#42 AR-1268-2

R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 9789
Conc: 2.37 ng/ml



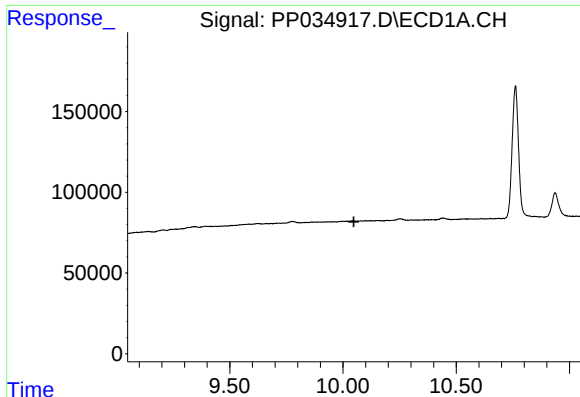
#43 AR-1268-3

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



#43 AR-1268-3

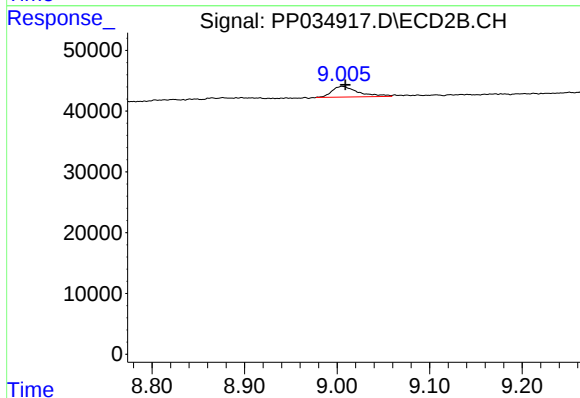
R.T.: 8.696 min
Delta R.T.: -0.025 min
Response: 31371
Conc: 8.62 ng/ml



#44 AR-1268-4

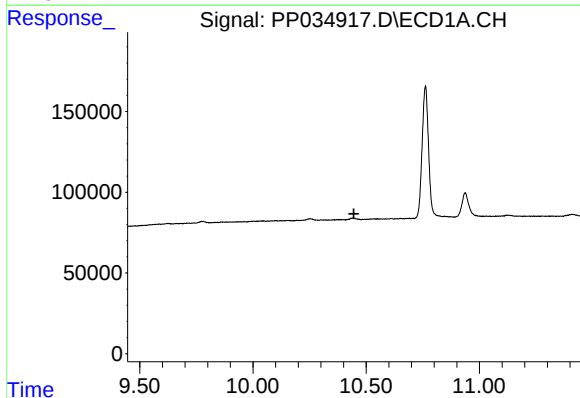
R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



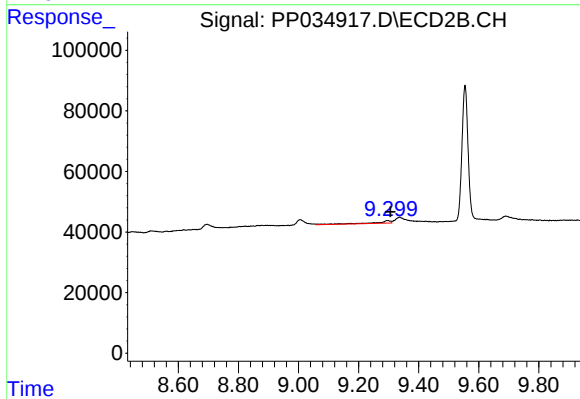
#44 AR-1268-4

R.T.: 9.006 min
Delta R.T.: -0.003 min
Response: 34843
Conc: 27.05 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.296 min
Delta R.T.: -0.010 min
Response: 30149
Conc: 2.90 ng/ml