

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043021\
 Data File : PP035438.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Apr 2021 15:26
 Operator : DD\AJ
 Sample : M2205-02 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 16:00:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 30 07:23:18 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...	4.790	4.207	90496	77502	1.782	2.277 #
2)	SA Decachlor...	0.000	9.473	0	42075	N.D.	2.171 #
Target Compounds							
4)	L1 AR-1016-2	0.000	5.499f	0	67923	N.D.	42.769 #
5)	L1 AR-1016-3	0.000	5.683f	0	60090	N.D.	71.752 #
6)	L1 AR-1016-4	0.000	5.710	0	31722	N.D.	50.170 #
7)	L1 AR-1016-5	0.000	5.939	0	170417	N.D.	202.099 #
10)	L2 AR-1221-3	0.000	4.659	0	22393	N.D.	24.542 #
11)	L3 AR-1232-1	0.000	4.659	0	22393	N.D.	30.929 #
12)	L3 AR-1232-2	0.000	5.499f	0	67923	N.D.	103.619 #
13)	L3 AR-1232-3	0.000	5.683f	0	60090	N.D.	181.372 #
14)	L3 AR-1232-4	0.000	5.771	0	144947	N.D.	497.432 #
15)	L3 AR-1232-5	0.000	5.939	0	170417	N.D.	548.419 #
17)	L4 AR-1242-2	0.000	5.499f	0	67923	N.D.	60.615 #
18)	L4 AR-1242-3	0.000	5.683f	0	60090	N.D.	97.942 #
19)	L4 AR-1242-4	0.000	5.771	0	144947	N.D.	246.303 #
22)	L5 AR-1248-2	0.000	5.710	0	31722	N.D.	38.154 #
23)	L5 AR-1248-3	0.000	5.771	0	144947	N.D.	166.103 #
24)	L5 AR-1248-4	0.000	5.939	0	170417	N.D.	166.225 #
25)	L5 AR-1248-5	0.000	6.350	0	110405	N.D.	115.732 #
27)	L6 AR-1254-2	0.000	6.455f	0	34106	N.D.	25.760 #
28)	L6 AR-1254-3	0.000	6.874f	0	37745	N.D.	18.600 #
29)	L6 AR-1254-4	0.000	7.101f	0	10046	N.D.	8.166 #
34)	L7 AR-1260-4	0.000	7.844	0	6225	N.D.	5.627 #
38)	L8 AR-1262-3	0.000	8.393	0	21455	N.D.	17.186 #
39)	L8 AR-1262-4	0.000	8.445	0	7667	N.D.	3.449 #
41)	L9 AR-1268-1	0.000	8.393	0	21455	N.D.	6.190 #
42)	L9 AR-1268-2	0.000	8.445	0	7667	N.D.	2.431 #
43)	L9 AR-1268-3	0.000	8.631	0	18396	N.D.	6.805 #

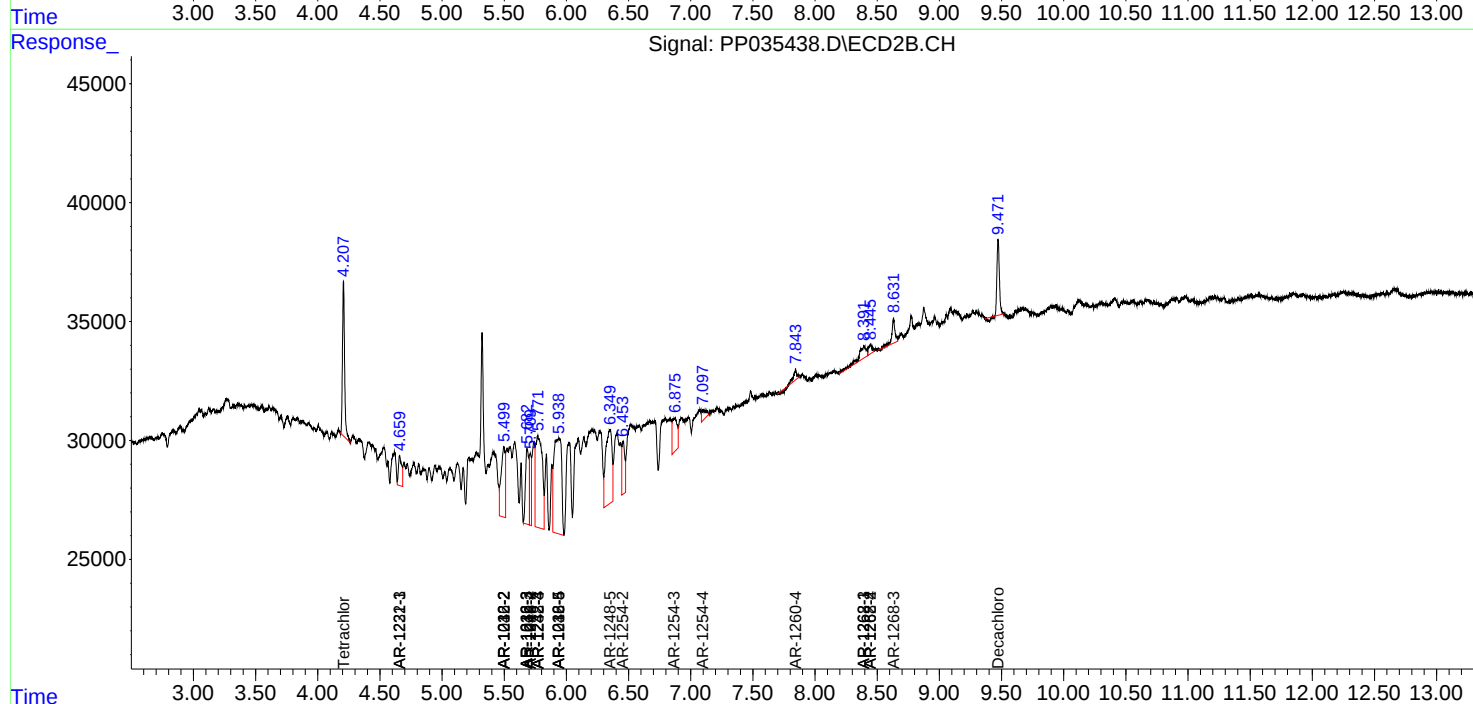
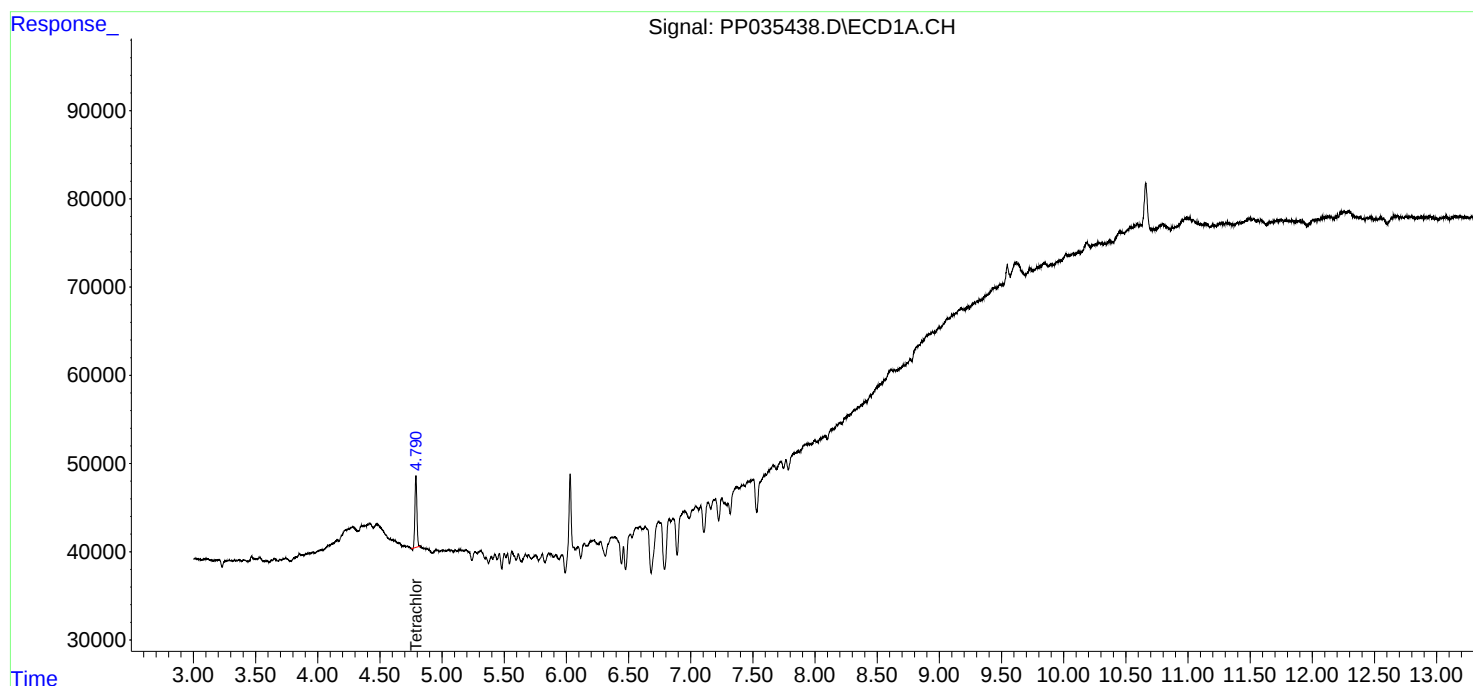
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

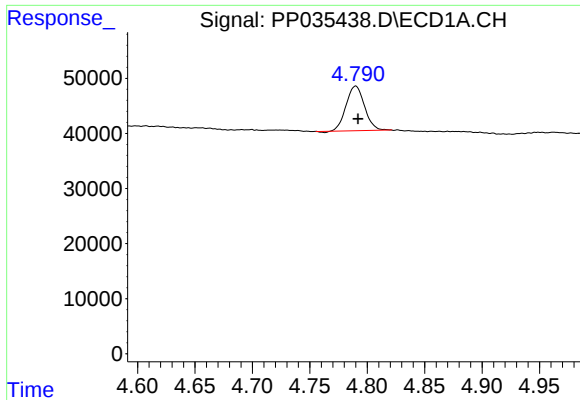
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043021\
Data File : PP035438.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Apr 2021 15:26
Operator : DD\AJ
Sample : M2205-02 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 16:00:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 30 07:23:18 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

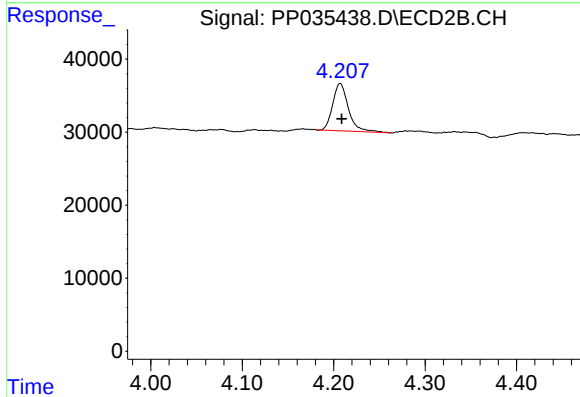




#1 Tetrachloro-m-xylene

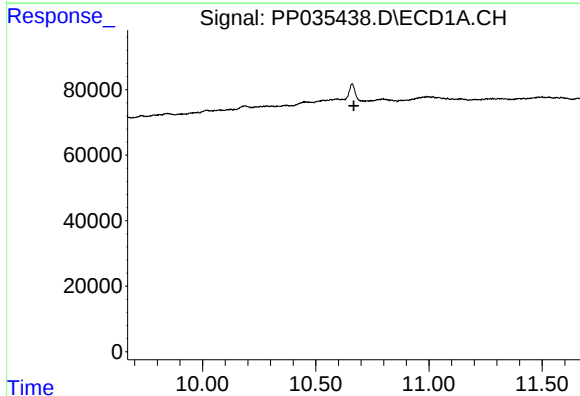
R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 90496
Conc: 1.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



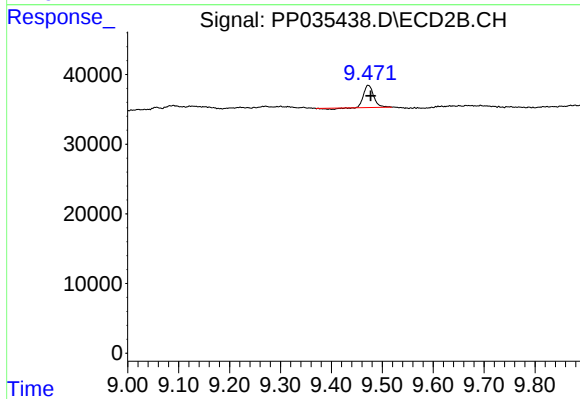
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.002 min
Response: 77502
Conc: 2.28 ng/ml



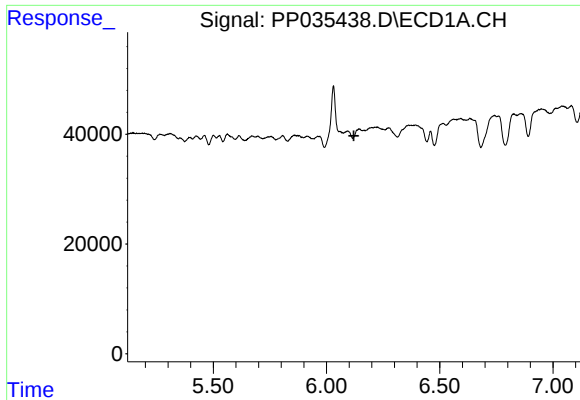
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.668 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

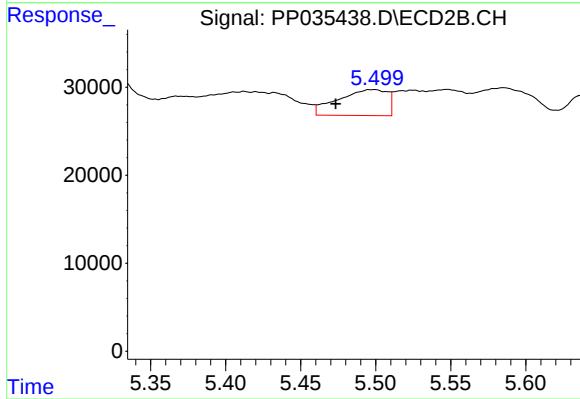
R.T.: 9.473 min
Delta R.T.: -0.005 min
Response: 42075
Conc: 2.17 ng/ml



#4 AR-1016-2

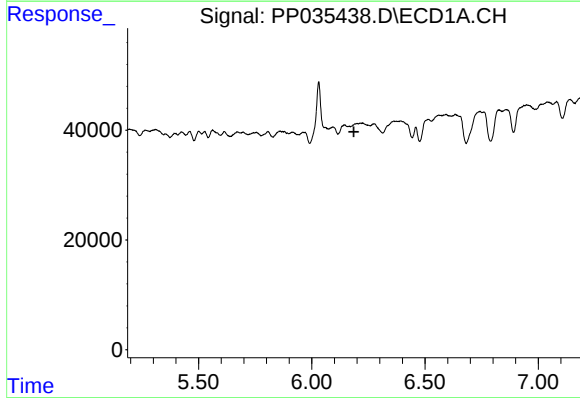
R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



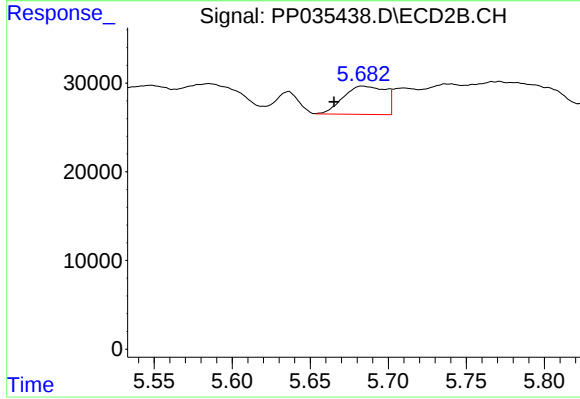
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.025 min
Response: 67923
Conc: 42.77 ng/ml



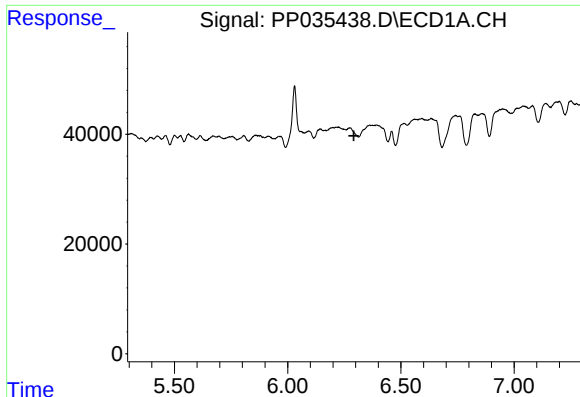
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.



#5 AR-1016-3

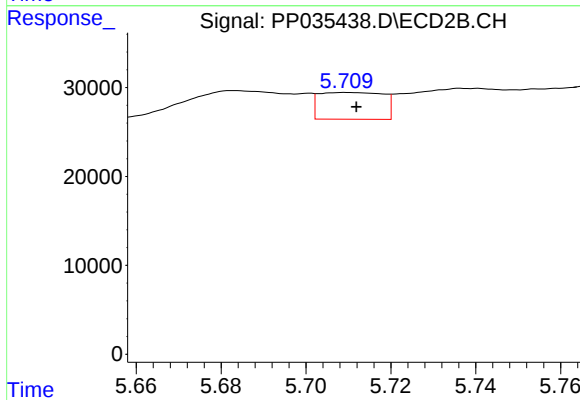
R.T.: 5.683 min
Delta R.T.: 0.018 min
Response: 60090
Conc: 71.75 ng/ml



#6 AR-1016-4

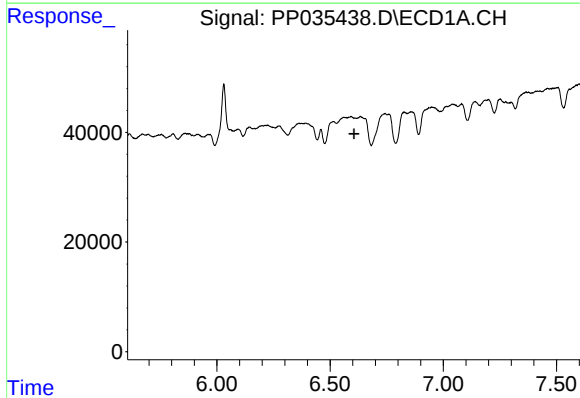
R.T.: 0.000 min
Exp R.T.: 6.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



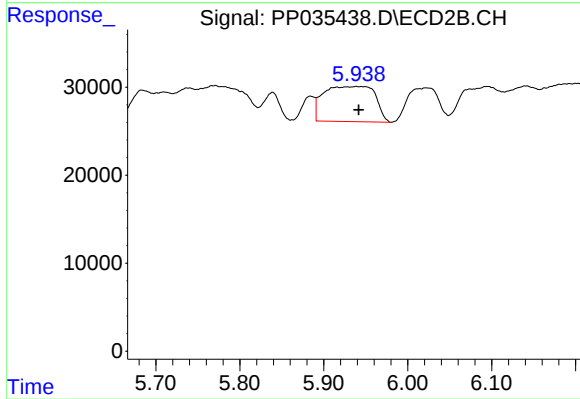
#6 AR-1016-4

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 31722
Conc: 50.17 ng/ml



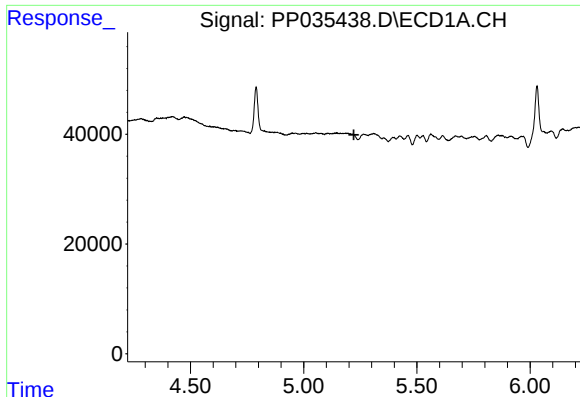
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



#7 AR-1016-5

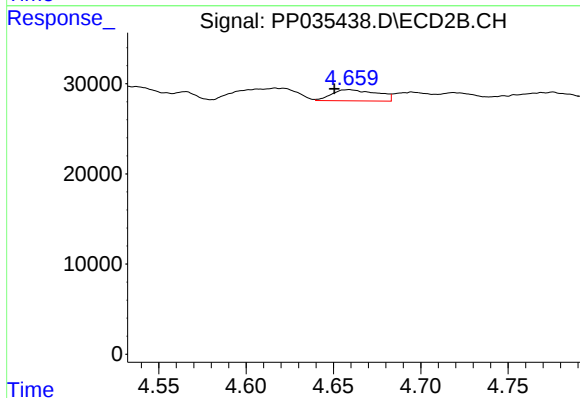
R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 170417
Conc: 202.10 ng/ml



#10 AR-1221-3

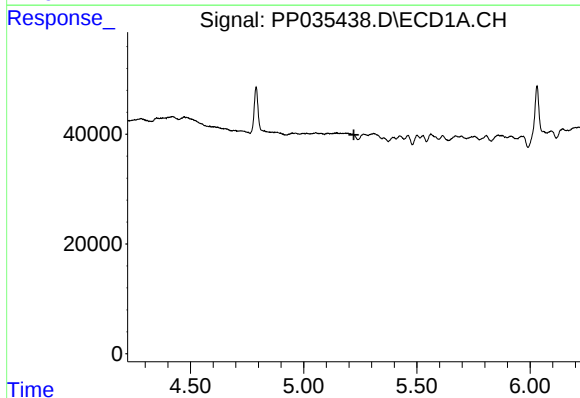
R.T.: 0.000 min
Exp R.T.: 5.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



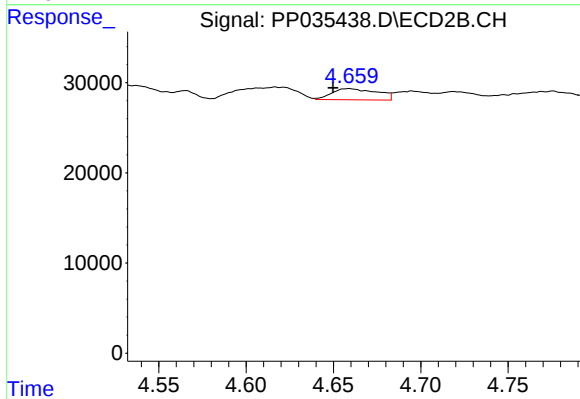
#10 AR-1221-3

R.T.: 4.659 min
Delta R.T.: 0.008 min
Response: 22393
Conc: 24.54 ng/ml



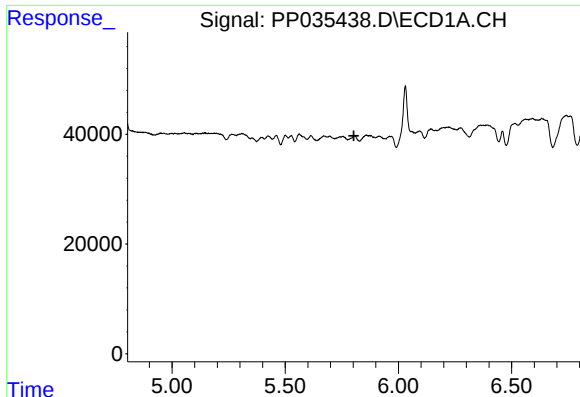
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.222 min
Response: 0
Conc: N.D.



#11 AR-1232-1

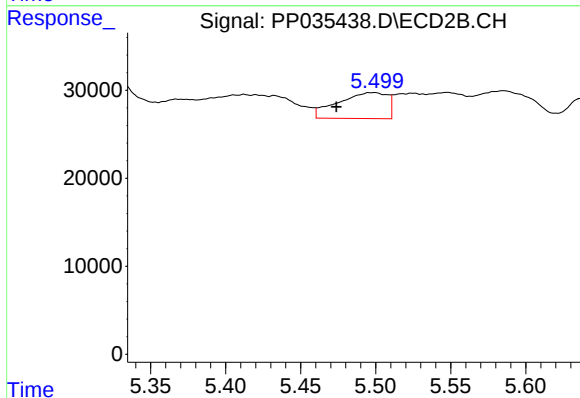
R.T.: 4.659 min
Delta R.T.: 0.009 min
Response: 22393
Conc: 30.93 ng/ml



#12 AR-1232-2

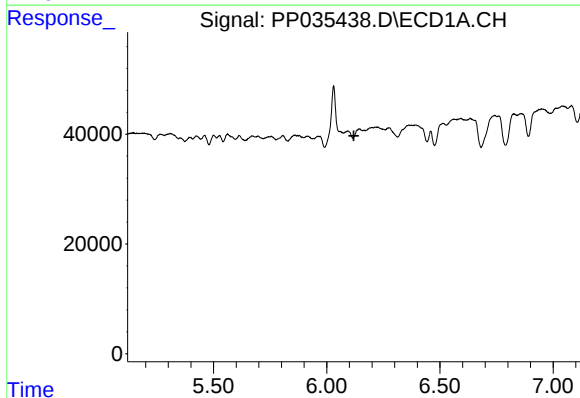
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



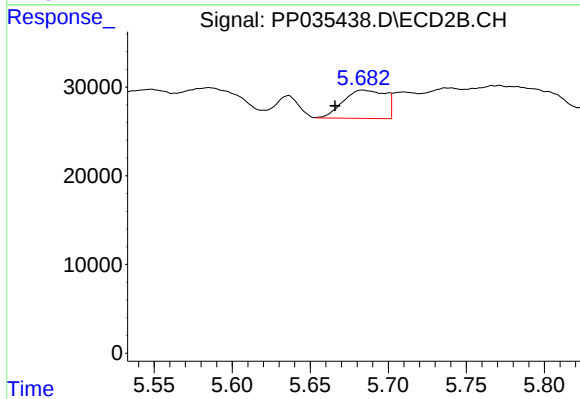
#12 AR-1232-2

R.T.: 5.499 min
Delta R.T.: 0.025 min
Response: 67923
Conc: 103.62 ng/ml



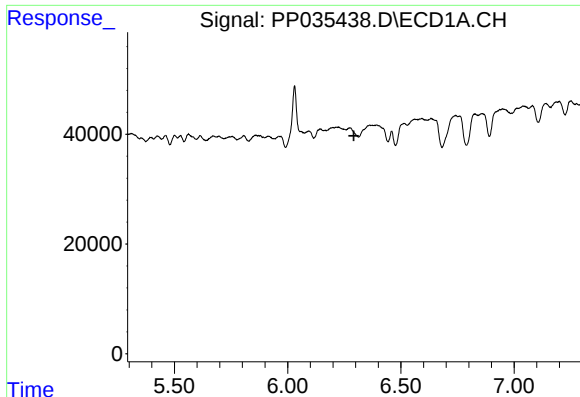
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.



#13 AR-1232-3

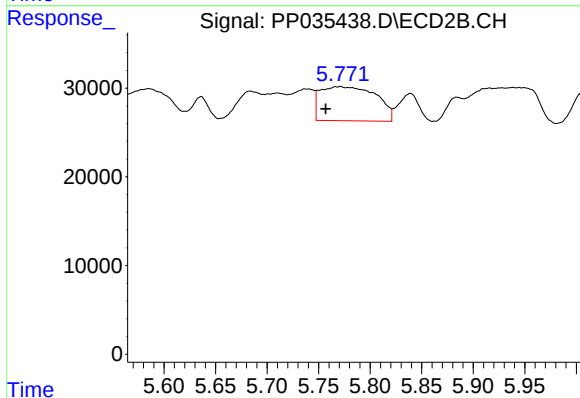
R.T.: 5.683 min
Delta R.T.: 0.017 min
Response: 60090
Conc: 181.37 ng/ml



#14 AR-1232-4

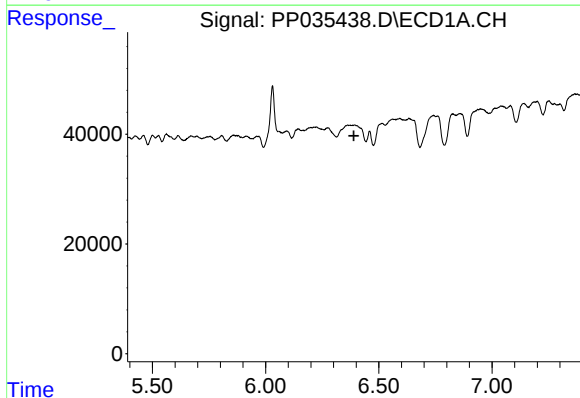
R.T.: 0.000 min
Exp R.T. : 6.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



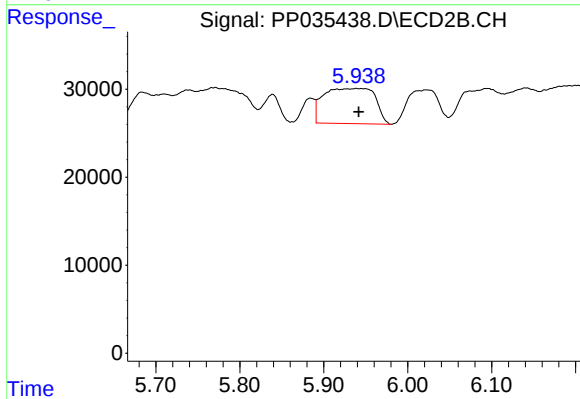
#14 AR-1232-4

R.T.: 5.771 min
Delta R.T.: 0.014 min
Response: 144947
Conc: 497.43 ng/ml



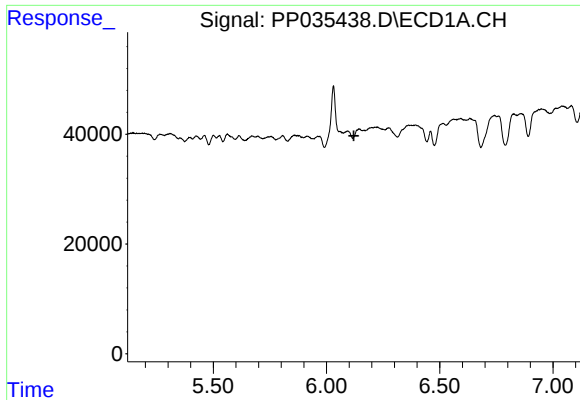
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.390 min
Response: 0
Conc: N.D.



#15 AR-1232-5

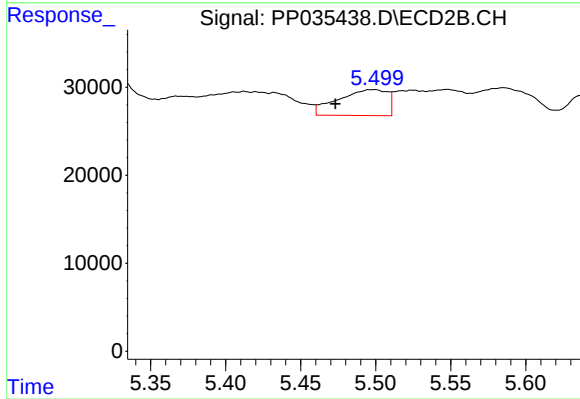
R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 170417
Conc: 548.42 ng/ml



#17 AR-1242-2

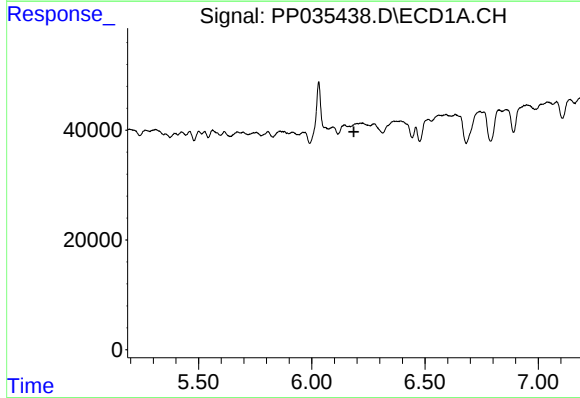
R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



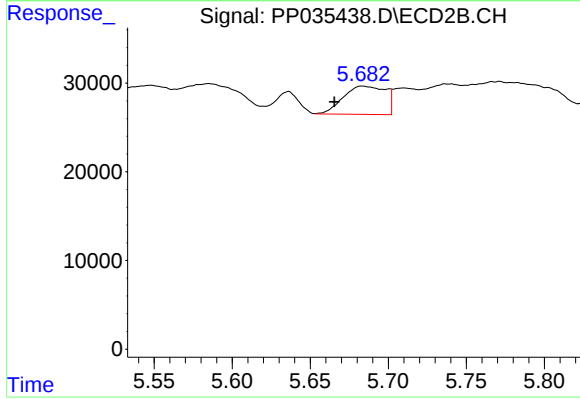
#17 AR-1242-2

R.T.: 5.499 min
Delta R.T.: 0.025 min
Response: 67923
Conc: 60.61 ng/ml



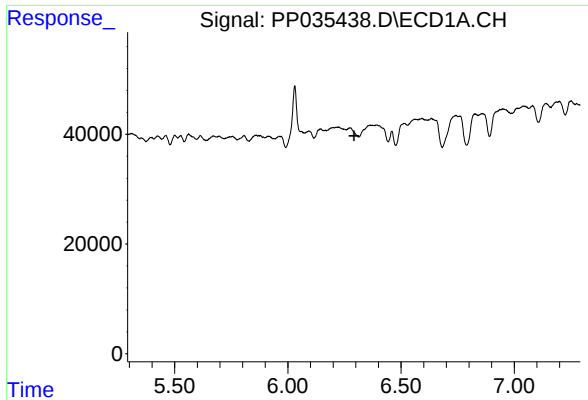
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.



#18 AR-1242-3

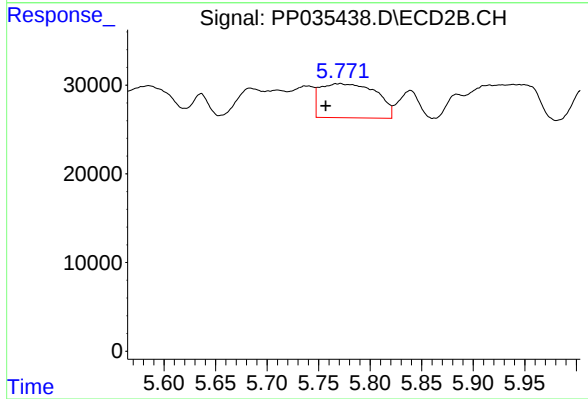
R.T.: 5.683 min
Delta R.T.: 0.018 min
Response: 60090
Conc: 97.94 ng/ml



#19 AR-1242-4

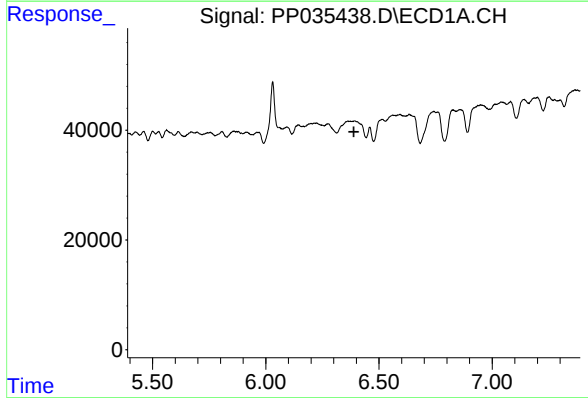
R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



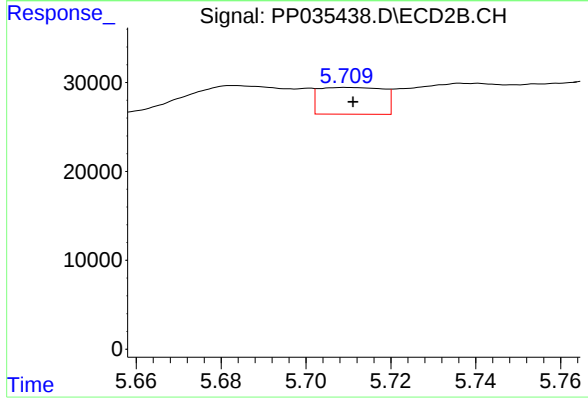
#19 AR-1242-4

R.T.: 5.771 min
Delta R.T.: 0.014 min
Response: 144947
Conc: 246.30 ng/ml



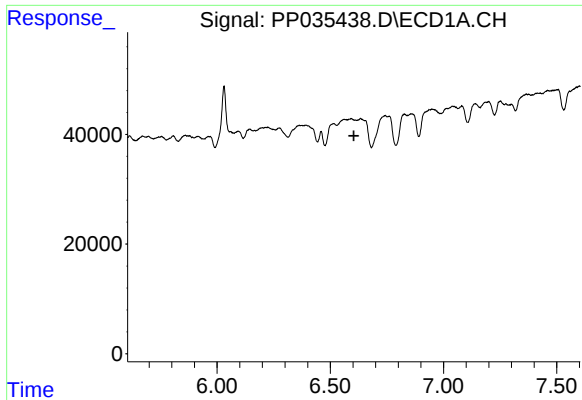
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



#22 AR-1248-2

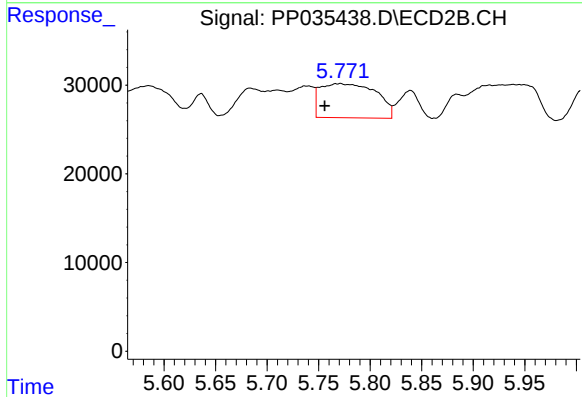
R.T.: 5.710 min
Delta R.T.: -0.001 min
Response: 31722
Conc: 38.15 ng/ml



#23 AR-1248-3

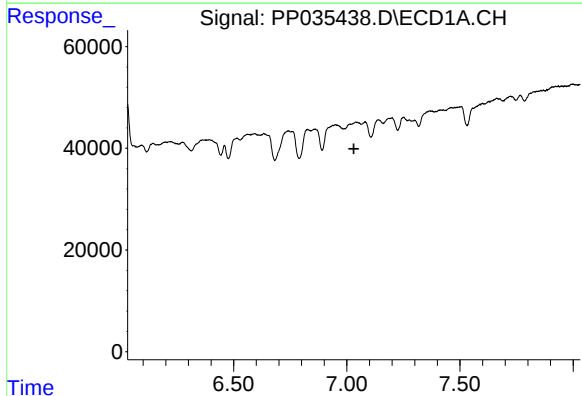
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



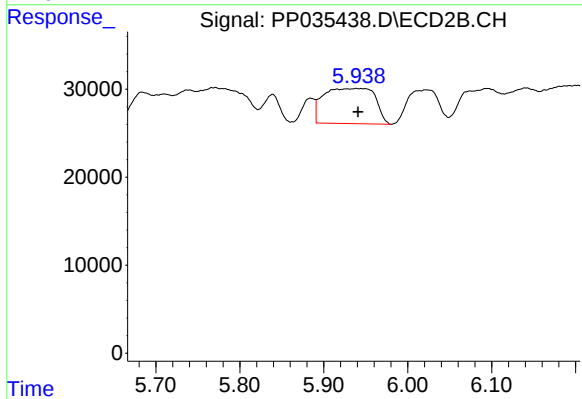
#23 AR-1248-3

R.T.: 5.771 min
Delta R.T.: 0.015 min
Response: 144947
Conc: 166.10 ng/ml



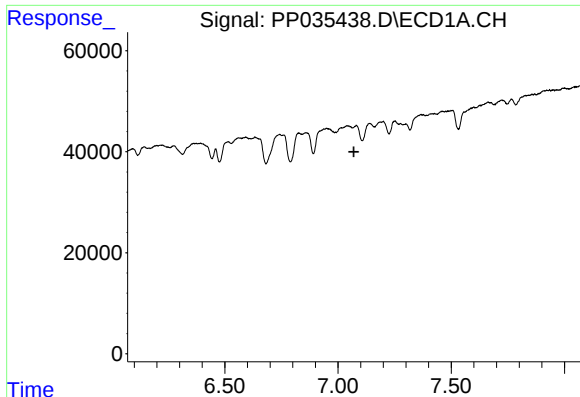
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.



#24 AR-1248-4

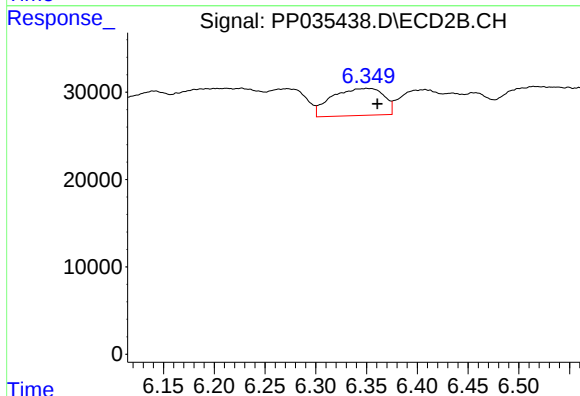
R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 170417
Conc: 166.23 ng/ml



#25 AR-1248-5

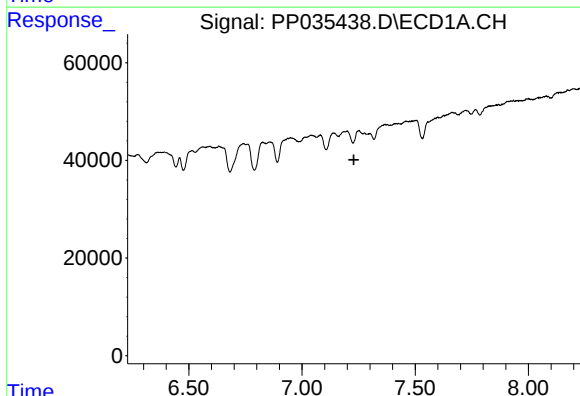
R.T.: 0.000 min
Exp R.T.: 7.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



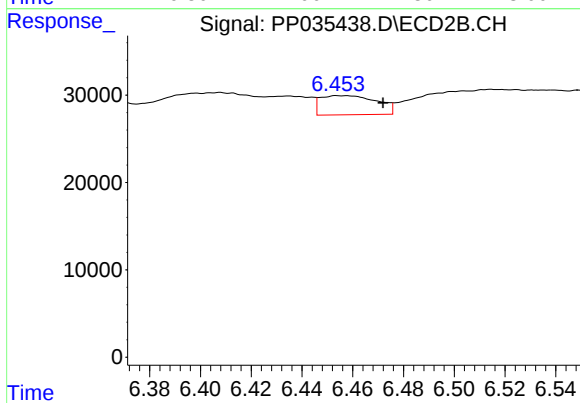
#25 AR-1248-5

R.T.: 6.350 min
Delta R.T.: -0.010 min
Response: 110405
Conc: 115.73 ng/ml



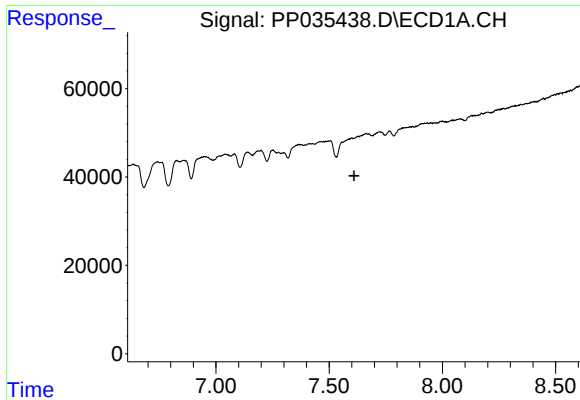
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.229 min
Response: 0
Conc: N.D.



#27 AR-1254-2

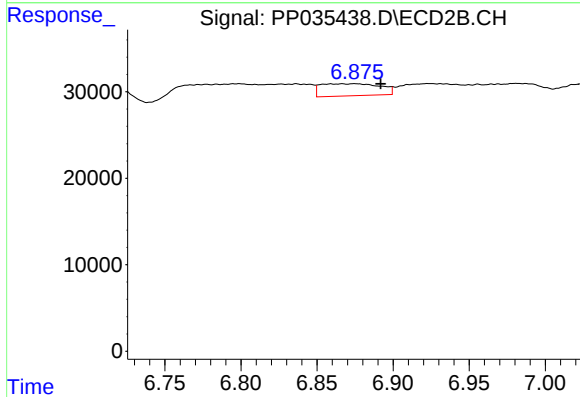
R.T.: 6.455 min
Delta R.T.: -0.017 min
Response: 34106
Conc: 25.76 ng/ml



#28 AR-1254-3

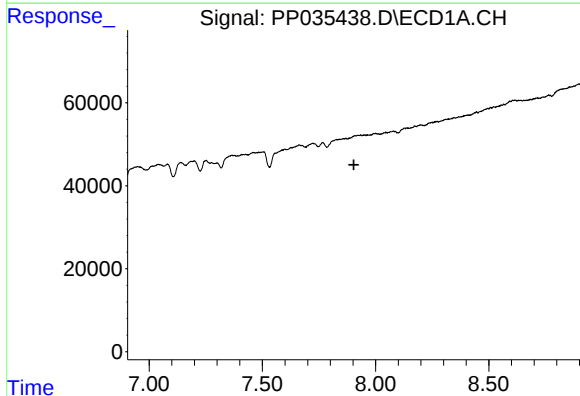
R.T.: 0.000 min
Exp R.T.: 7.610 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



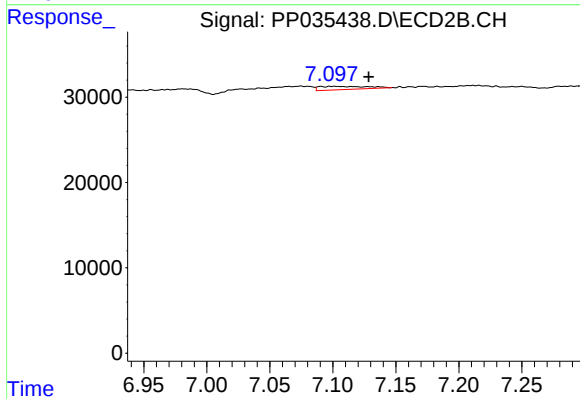
#28 AR-1254-3

R.T.: 6.874 min
Delta R.T.: -0.018 min
Response: 37745
Conc: 18.60 ng/ml



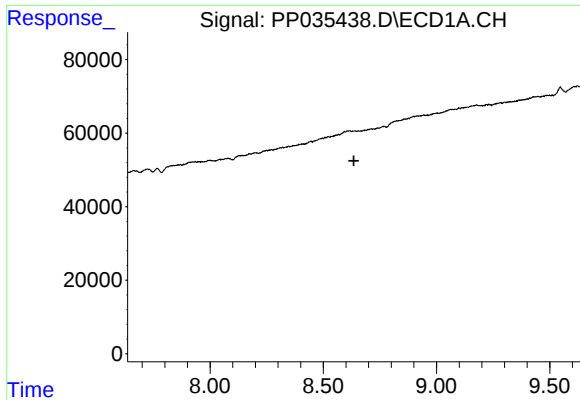
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.904 min
Response: 0
Conc: N.D.



#29 AR-1254-4

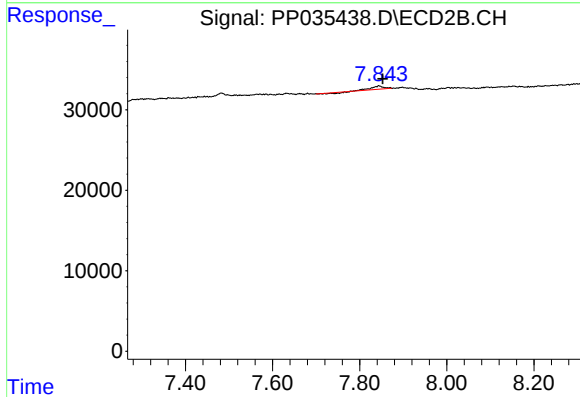
R.T.: 7.101 min
Delta R.T.: -0.027 min
Response: 10046
Conc: 8.17 ng/ml



#34 AR-1260-4

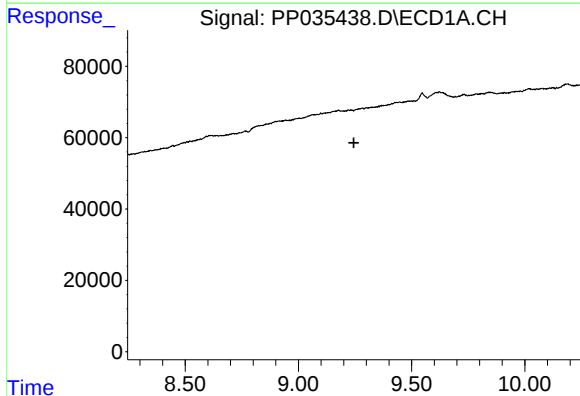
R.T.: 0.000 min
Exp R.T.: 8.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



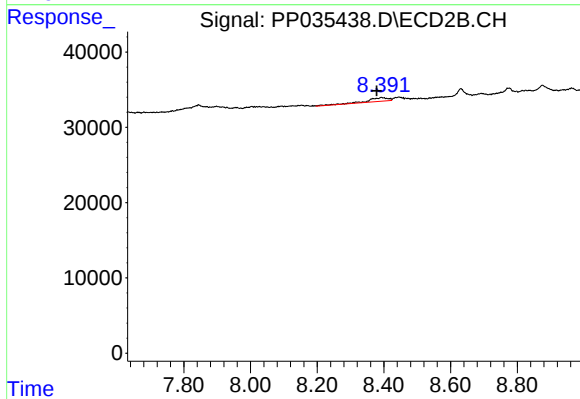
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: -0.009 min
Response: 6225
Conc: 5.63 ng/ml



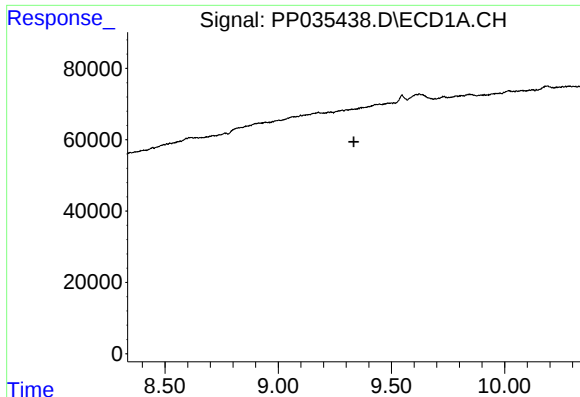
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.245 min
Response: 0
Conc: N.D.



#38 AR-1262-3

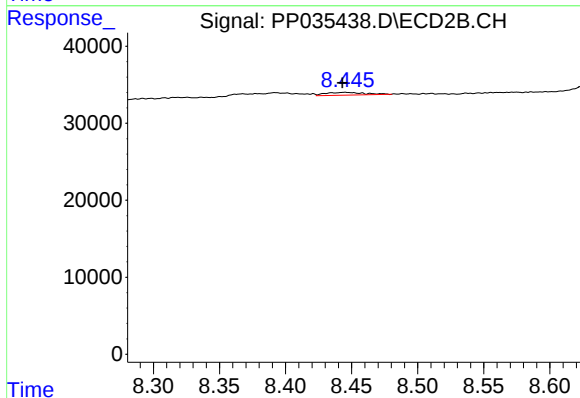
R.T.: 8.393 min
Delta R.T.: 0.014 min
Response: 21455
Conc: 17.19 ng/ml



#39 AR-1262-4

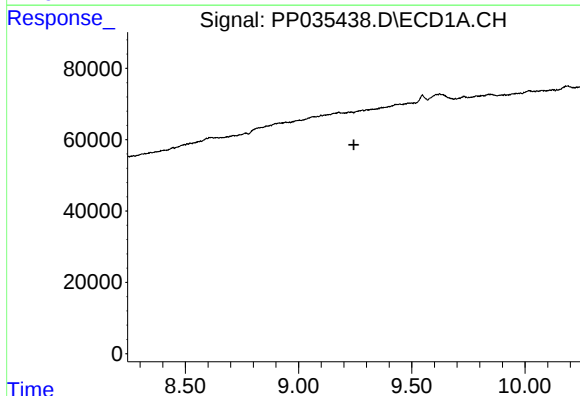
R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



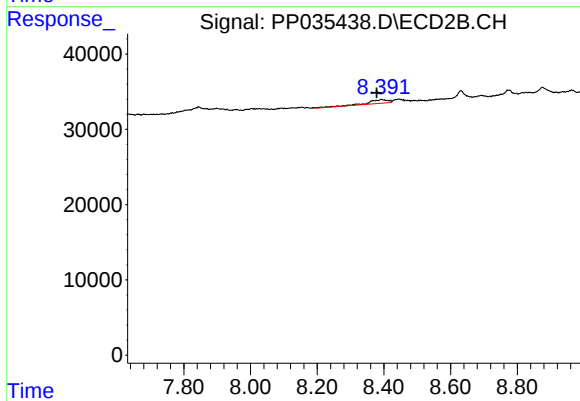
#39 AR-1262-4

R.T.: 8.445 min
Delta R.T.: 0.002 min
Response: 7667
Conc: 3.45 ng/ml



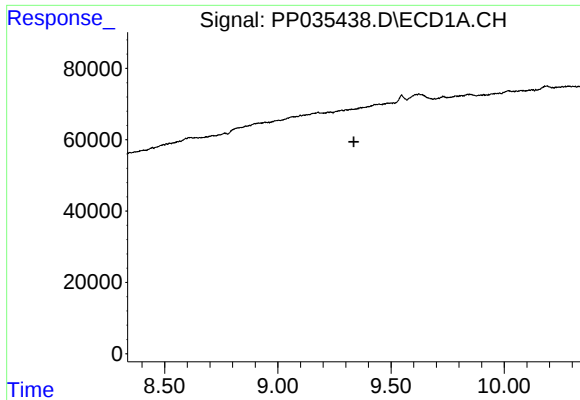
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.244 min
Response: 0
Conc: N.D.



#41 AR-1268-1

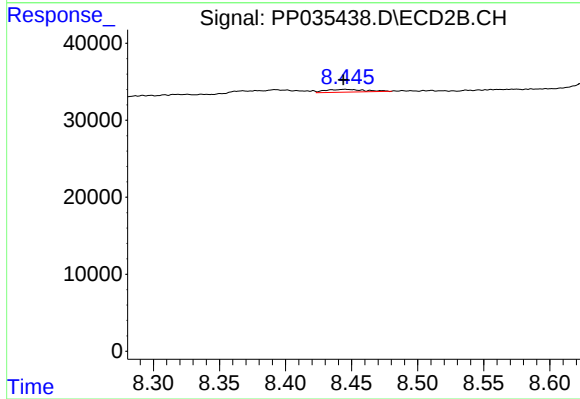
R.T.: 8.393 min
Delta R.T.: 0.015 min
Response: 21455
Conc: 6.19 ng/ml



#42 AR-1268-2

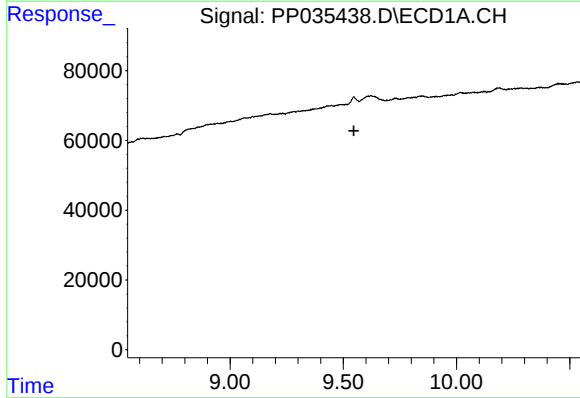
R.T.: 0.000 min
Exp R.T.: 9.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



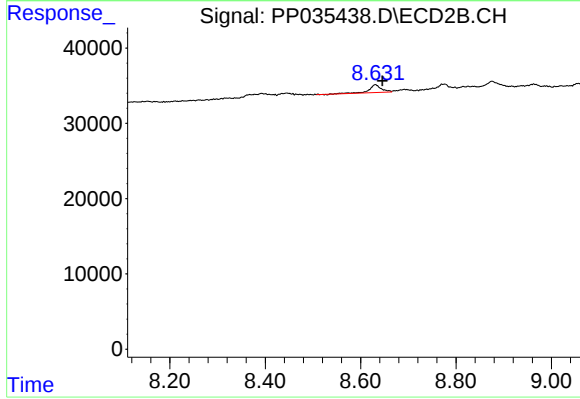
#42 AR-1268-2

R.T.: 8.445 min
Delta R.T.: 0.002 min
Response: 7667
Conc: 2.43 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.547 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.631 min
Delta R.T.: -0.015 min
Response: 18396
Conc: 6.81 ng/ml