

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050621\
 Data File : PP035653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2021 4:54
 Operator : DD\AJ
 Sample : M2273-10 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 06:54:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 11:27:40 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...	4.783	4.202	94997	87124	2.171	2.872 #
2)	SA Decachlor...	10.634	9.453	99164	48131	2.514	2.495
Target Compounds							
3)	L1 AR-1016-1	0.000	5.473f	0	35798	N.D.	39.063 #
4)	L1 AR-1016-2	6.129	5.473	117807	35798	53.415	23.557 #
6)	L1 AR-1016-4	0.000	5.700	0	25236	N.D.	41.570 #
9)	L2 AR-1221-2	0.000	4.563	0	13952	N.D.	49.794 #
10)	L2 AR-1221-3	0.000	4.647	0	38703	N.D.	44.243 #
11)	L3 AR-1232-1	0.000	4.647	0	38703	N.D.	57.503 #
12)	L3 AR-1232-2	5.795	5.473	58870	35798	118.173	54.330 #
13)	L3 AR-1232-3	6.129	5.675f	117807	-1256	132.121	N.D. #
14)	L3 AR-1232-4	0.000	5.764	0	156711	N.D.	577.608 #
15)	L3 AR-1232-5	6.412f	0.000	56581	0	174.846	N.D. #
16)	L4 AR-1242-1	0.000	5.473f	0	35798	N.D.	50.443 #
17)	L4 AR-1242-2	6.129	5.473	117807	35798	68.615	28.783 #
19)	L4 AR-1242-4	0.000	5.764	0	156711	N.D.	267.123 #
21)	L5 AR-1248-1	0.000	5.473f	0	35798	N.D.	67.471 #
22)	L5 AR-1248-2	6.412f	5.700	56581	25236	45.497	31.173 #
23)	L5 AR-1248-3	0.000	5.764	0	156711	N.D.	182.303 #
25)	L5 AR-1248-5	0.000	6.346	0	106479	N.D.	117.264 #
27)	L6 AR-1254-2	7.244f	6.443f	87104	33136	34.577	26.309
28)	L6 AR-1254-3	7.620f	0.000	36012	0	13.909	N.D. #
29)	L6 AR-1254-4	7.889	0.000	29919	0	17.513	N.D. #
32)	L7 AR-1260-2	0.000	7.197	0	37377	N.D.	23.696 #

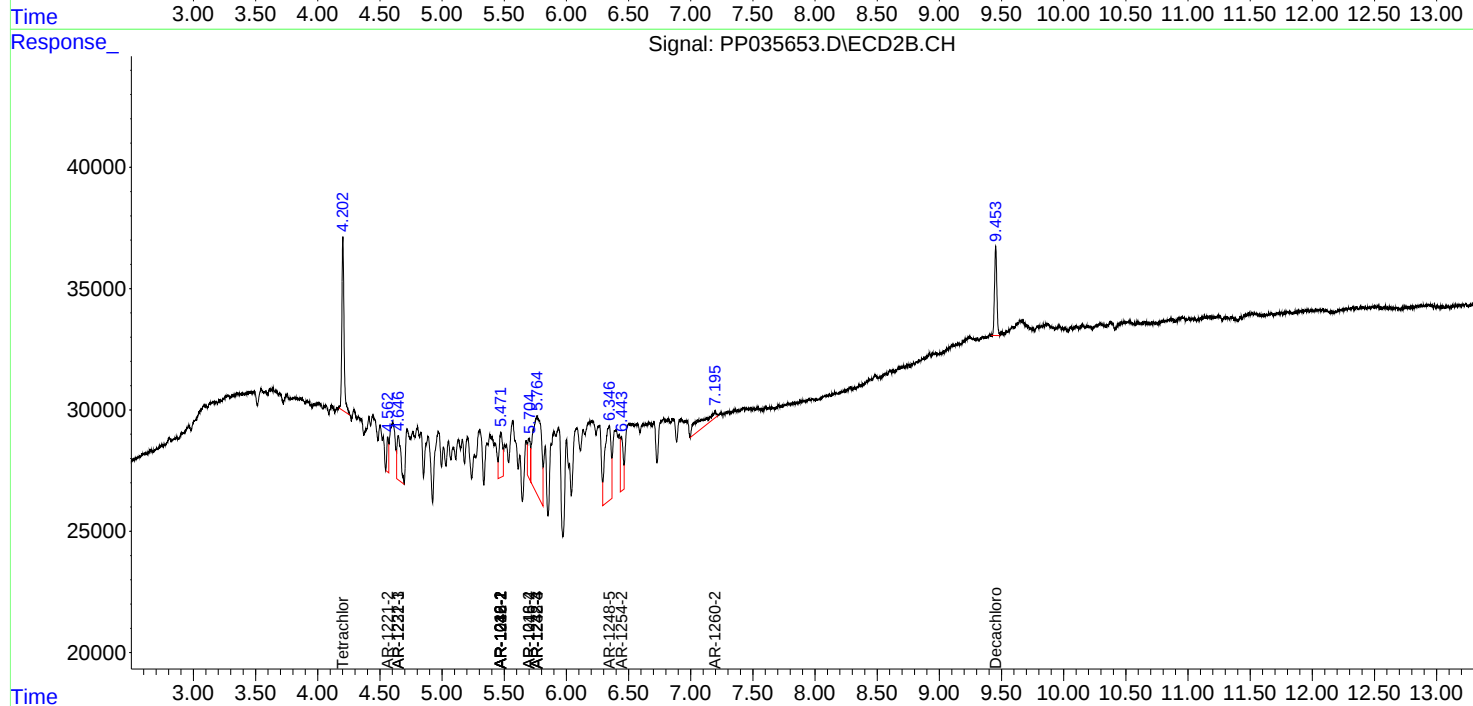
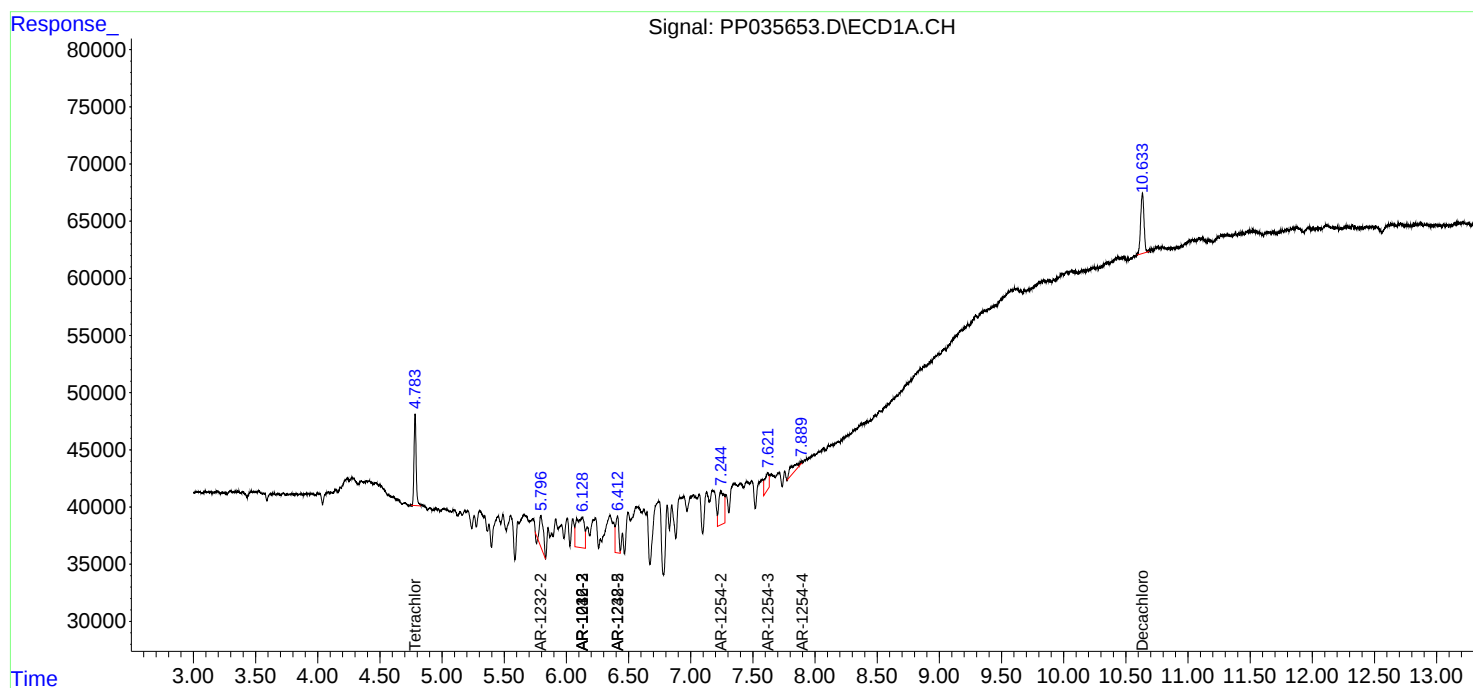
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

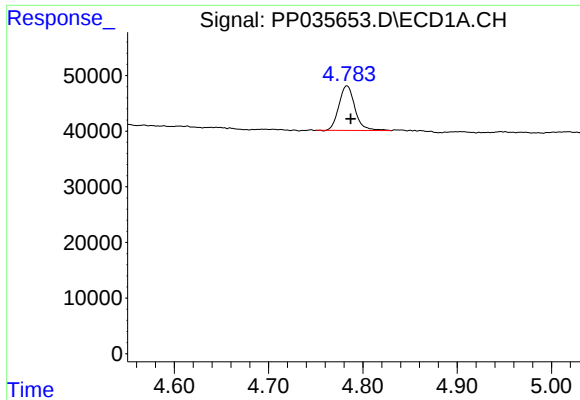
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050621\
Data File : PP035653.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2021 4:54
Operator : DD\AJ
Sample : M2273-10 10X
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 06:54:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 11:27:40 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

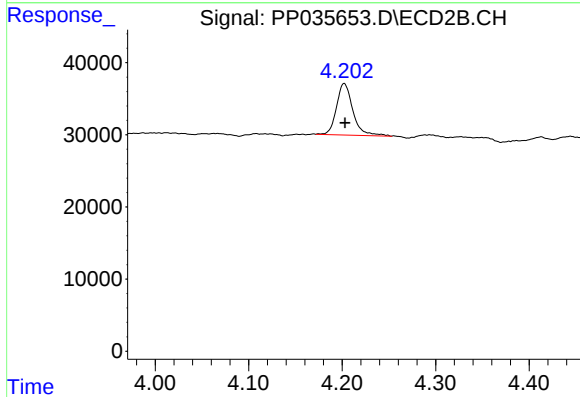




#1 Tetrachloro-m-xylene

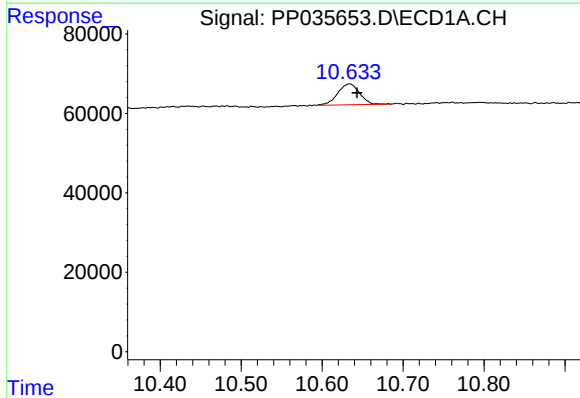
R.T.: 4.783 min
Delta R.T.: -0.004 min
Response: 94997
Conc: 2.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



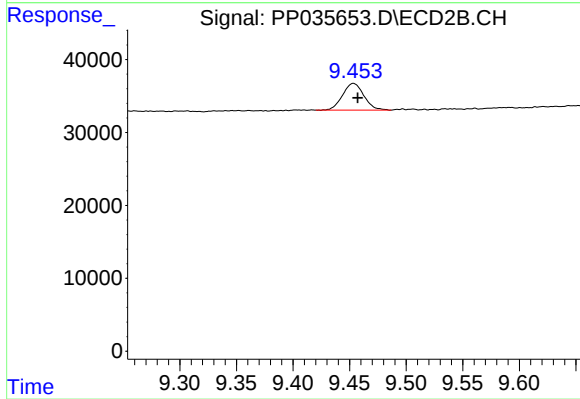
#1 Tetrachloro-m-xylene

R.T.: 4.202 min
Delta R.T.: 0.000 min
Response: 87124
Conc: 2.87 ng/ml



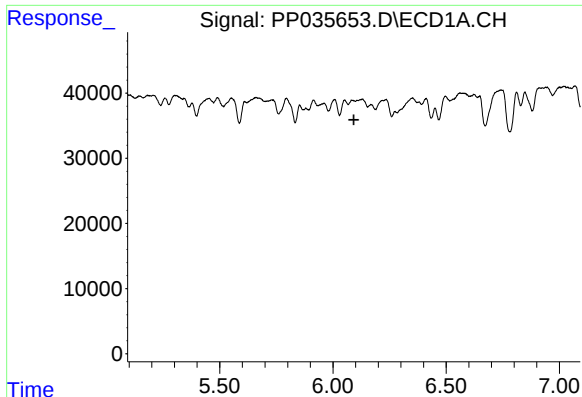
#2 Decachlorobiphenyl

R.T.: 10.634 min
Delta R.T.: -0.010 min
Response: 99164
Conc: 2.51 ng/ml



#2 Decachlorobiphenyl

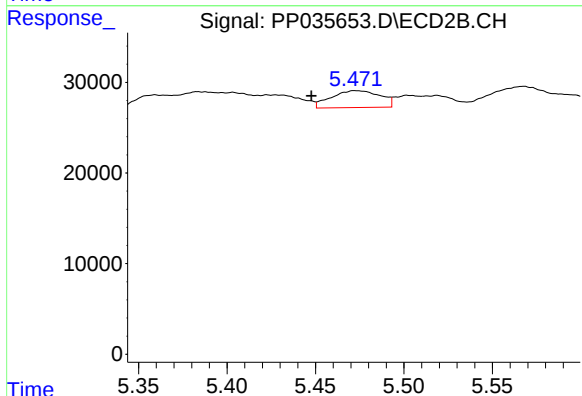
R.T.: 9.453 min
Delta R.T.: -0.004 min
Response: 48131
Conc: 2.49 ng/ml



#3 AR-1016-1

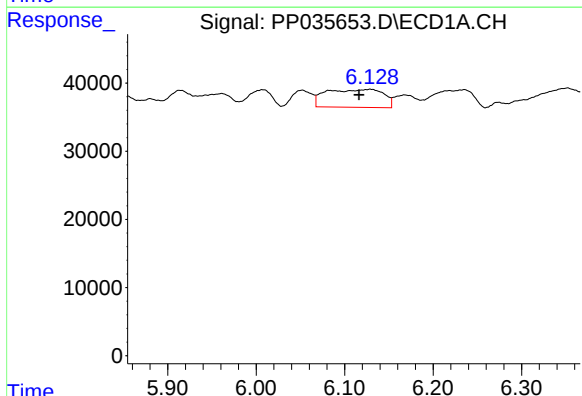
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



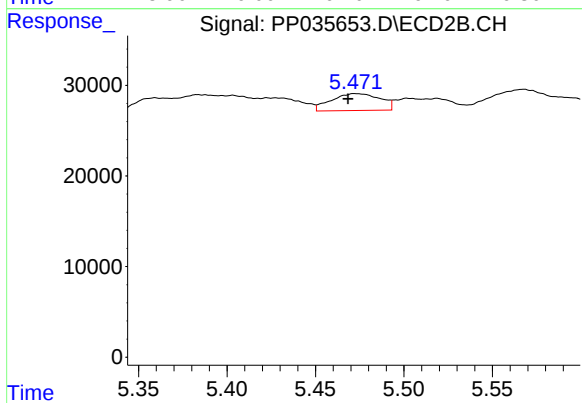
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: 0.025 min
Response: 35798
Conc: 39.06 ng/ml



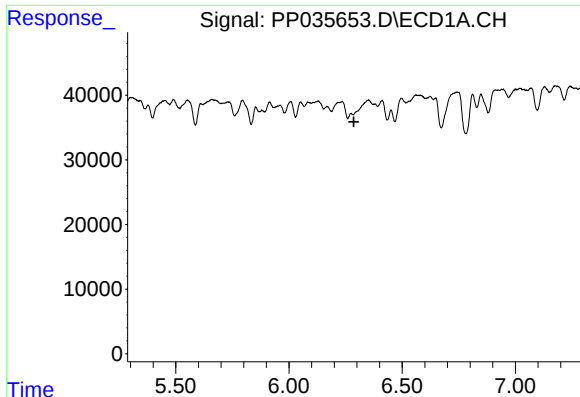
#4 AR-1016-2

R.T.: 6.129 min
Delta R.T.: 0.013 min
Response: 117807
Conc: 53.41 ng/ml



#4 AR-1016-2

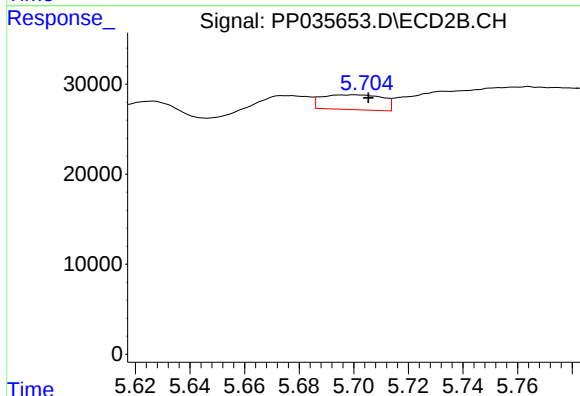
R.T.: 5.473 min
Delta R.T.: 0.004 min
Response: 35798
Conc: 23.56 ng/ml



#6 AR-1016-4

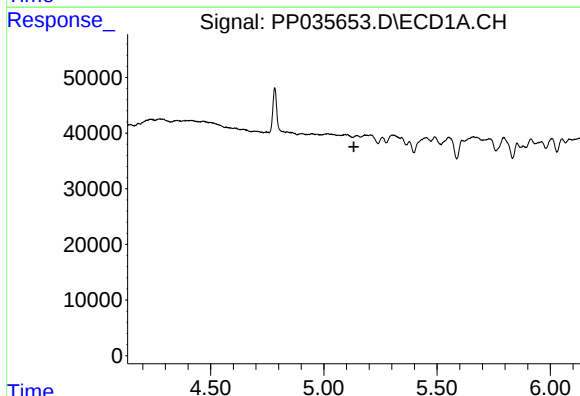
R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



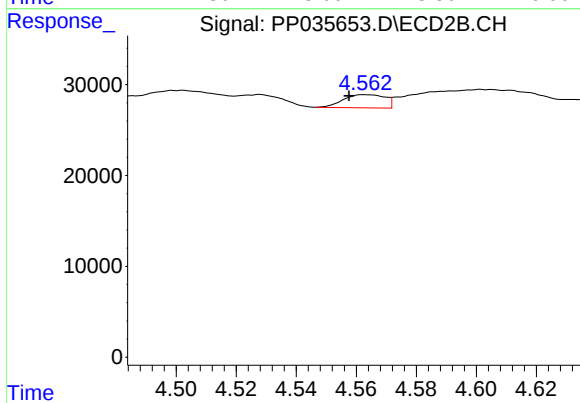
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.005 min
Response: 25236
Conc: 41.57 ng/ml



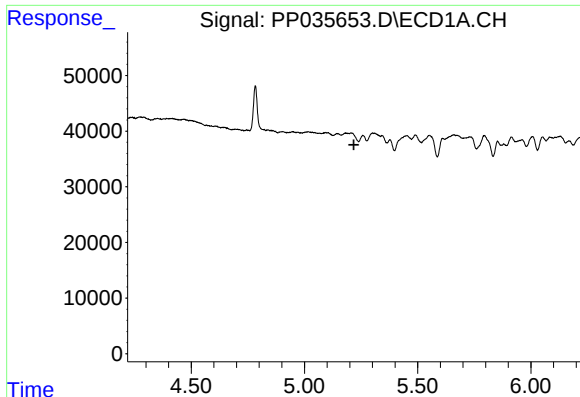
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.



#9 AR-1221-2

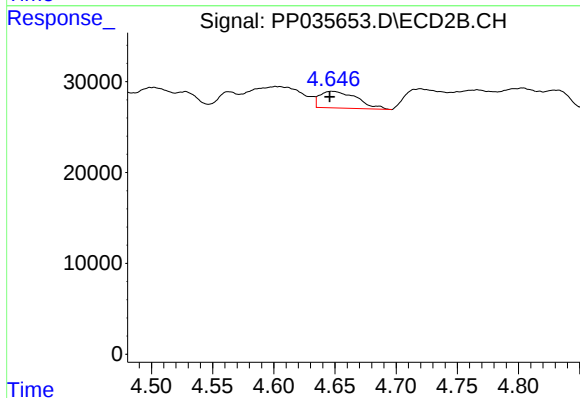
R.T.: 4.563 min
Delta R.T.: 0.005 min
Response: 13952
Conc: 49.79 ng/ml



#10 AR-1221-3

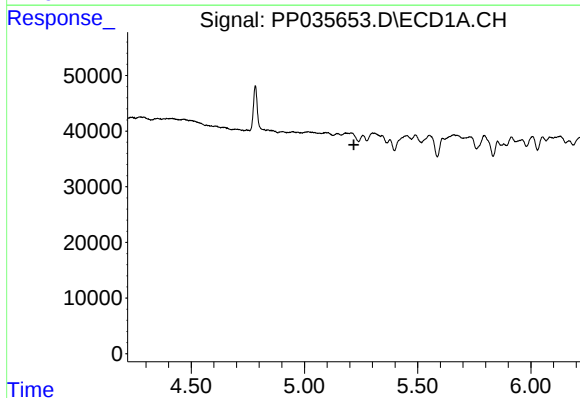
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



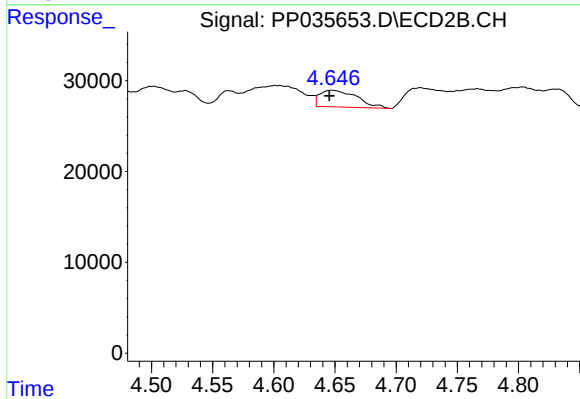
#10 AR-1221-3

R.T.: 4.647 min
Delta R.T.: 0.001 min
Response: 38703
Conc: 44.24 ng/ml



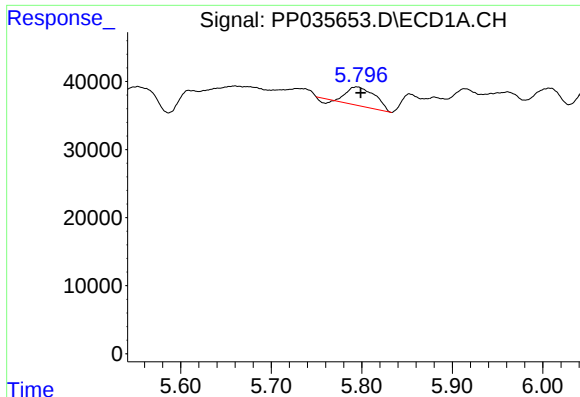
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



#11 AR-1232-1

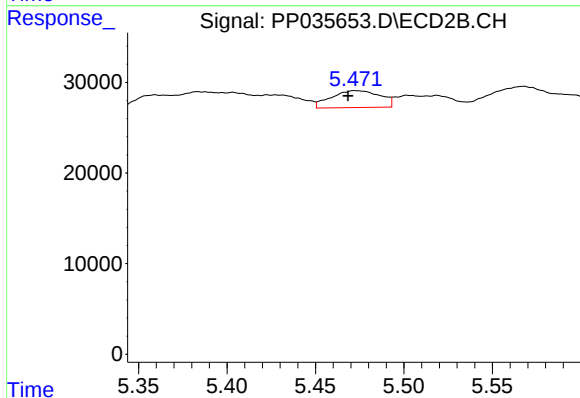
R.T.: 4.647 min
Delta R.T.: 0.002 min
Response: 38703
Conc: 57.50 ng/ml



#12 AR-1232-2

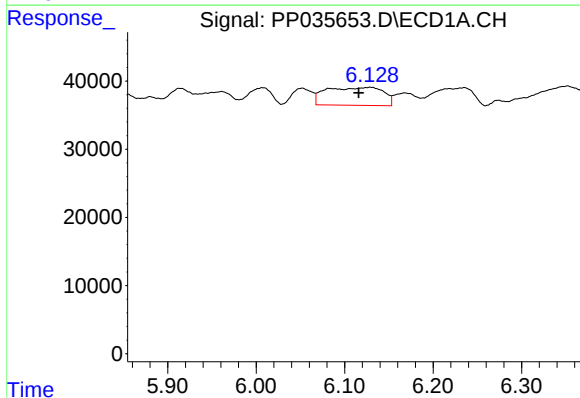
R.T.: 5.795 min
Delta R.T.: -0.004 min
Response: 58870
Conc: 118.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



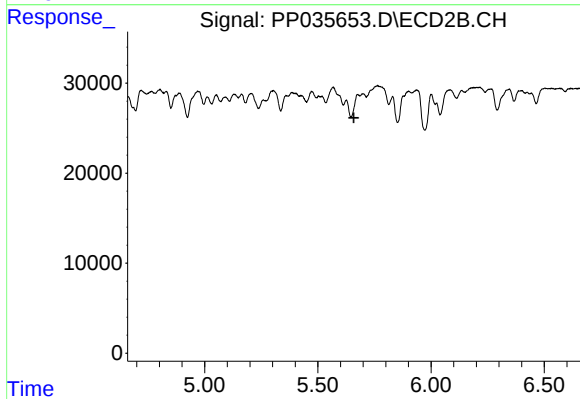
#12 AR-1232-2

R.T.: 5.473 min
Delta R.T.: 0.004 min
Response: 35798
Conc: 54.33 ng/ml



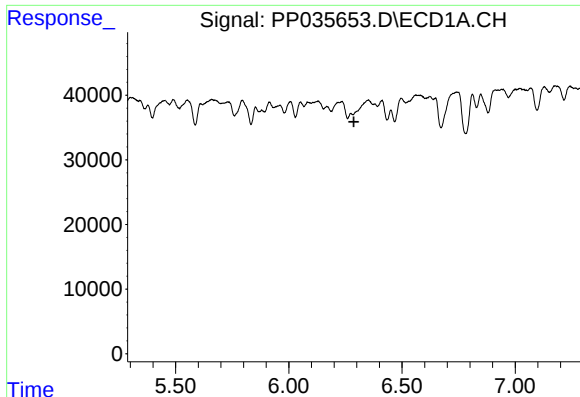
#13 AR-1232-3

R.T.: 6.129 min
Delta R.T.: 0.013 min
Response: 117807
Conc: 132.12 ng/ml



#13 AR-1232-3

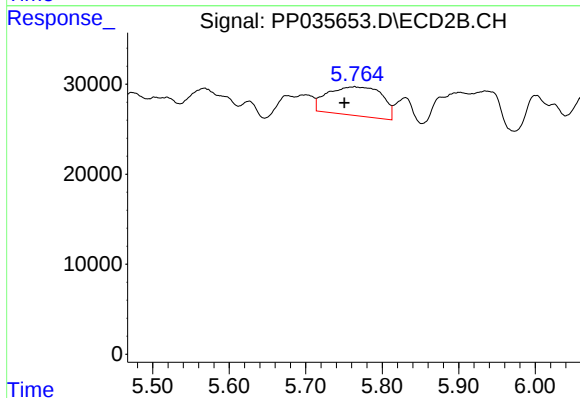
R.T.: 5.675 min
Delta R.T.: 0.016 min
Response: -1256
Conc: N.D.



#14 AR-1232-4

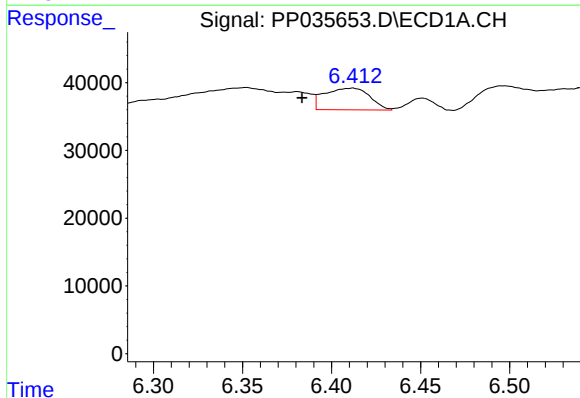
R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



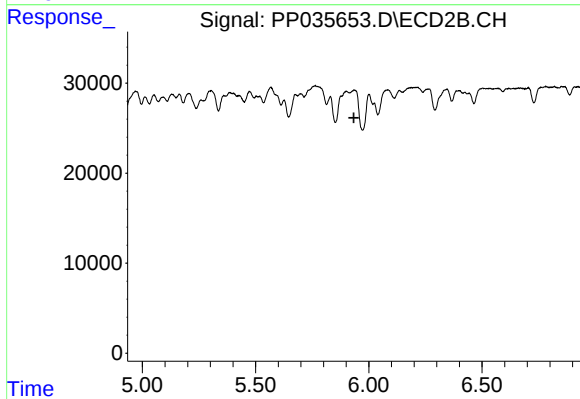
#14 AR-1232-4

R.T.: 5.764 min
Delta R.T.: 0.014 min
Response: 156711
Conc: 577.61 ng/ml



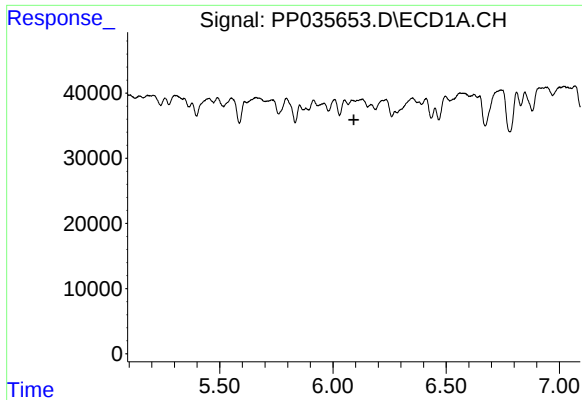
#15 AR-1232-5

R.T.: 6.412 min
Delta R.T.: 0.028 min
Response: 56581
Conc: 174.85 ng/ml



#15 AR-1232-5

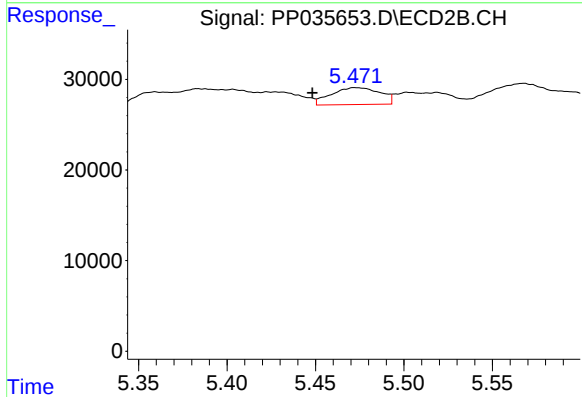
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.



#16 AR-1242-1

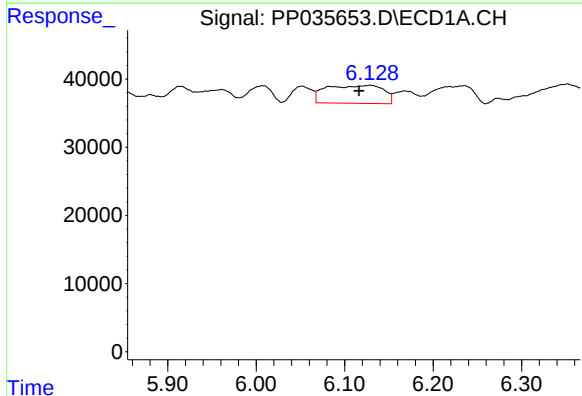
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



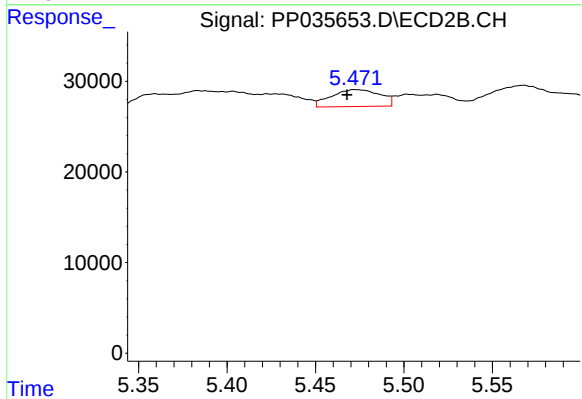
#16 AR-1242-1

R.T.: 5.473 min
Delta R.T.: 0.024 min
Response: 35798
Conc: 50.44 ng/ml



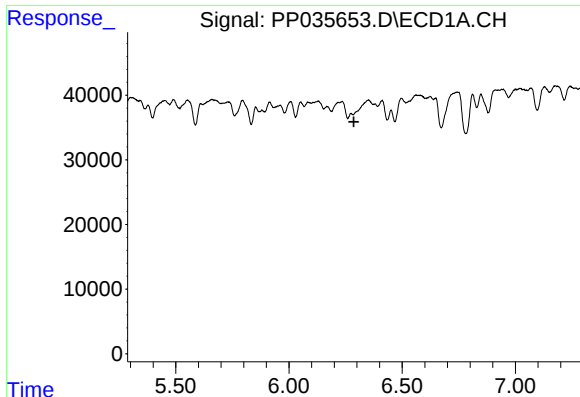
#17 AR-1242-2

R.T.: 6.129 min
Delta R.T.: 0.013 min
Response: 117807
Conc: 68.62 ng/ml



#17 AR-1242-2

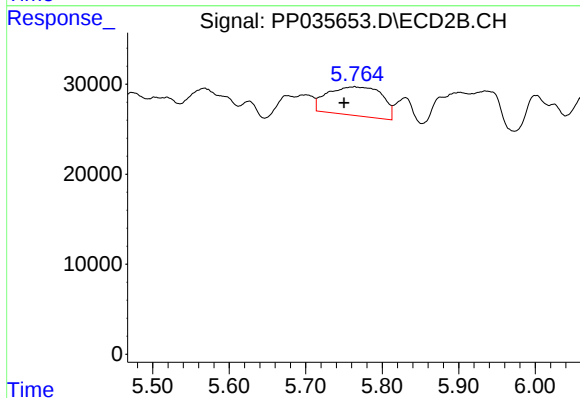
R.T.: 5.473 min
Delta R.T.: 0.005 min
Response: 35798
Conc: 28.78 ng/ml



#19 AR-1242-4

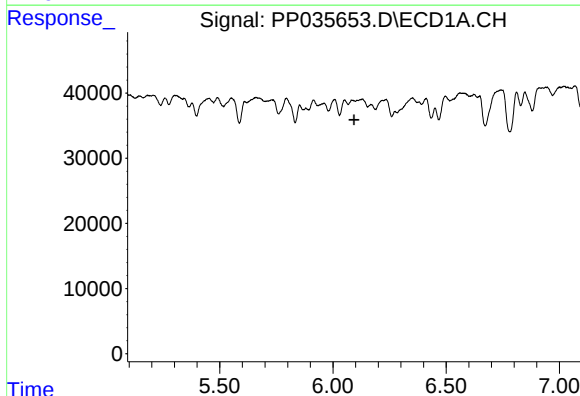
R.T.: 0.000 min
Exp R.T.: 6.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



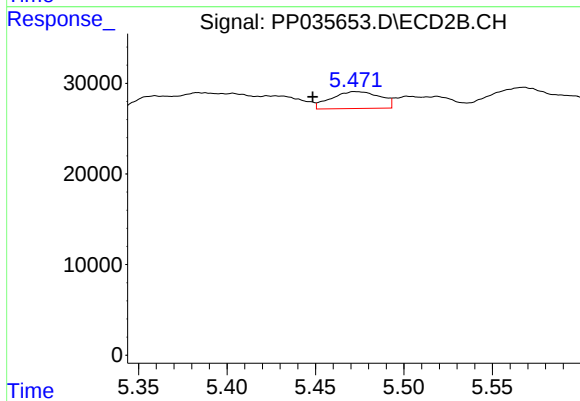
#19 AR-1242-4

R.T.: 5.764 min
Delta R.T.: 0.014 min
Response: 156711
Conc: 267.12 ng/ml



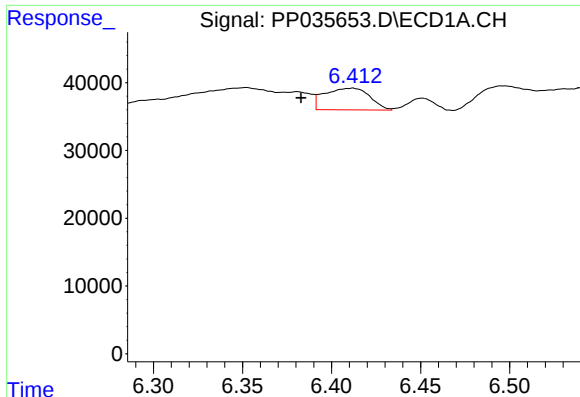
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#21 AR-1248-1

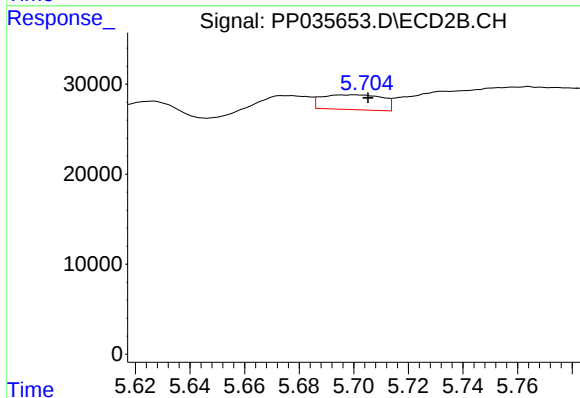
R.T.: 5.473 min
Delta R.T.: 0.024 min
Response: 35798
Conc: 67.47 ng/ml



#22 AR-1248-2

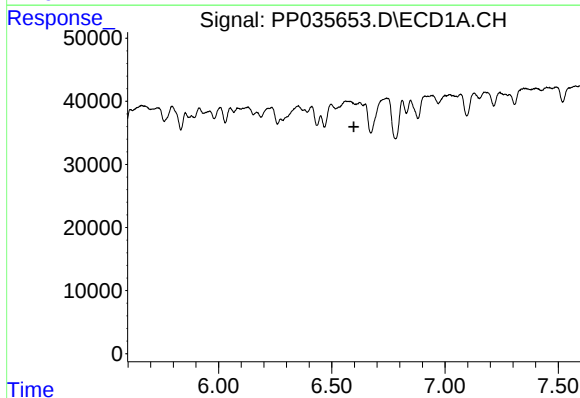
R.T.: 6.412 min
Delta R.T.: 0.029 min
Response: 56581
Conc: 45.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



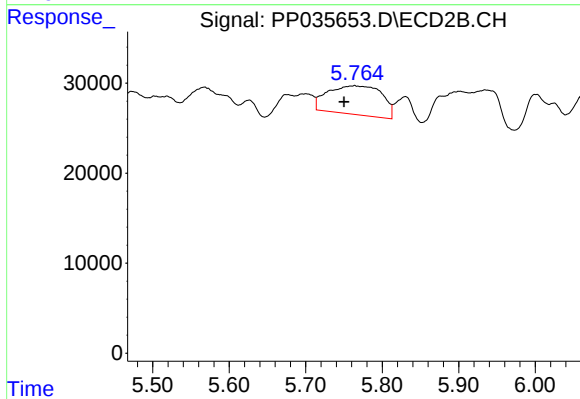
#22 AR-1248-2

R.T.: 5.700 min
Delta R.T.: -0.005 min
Response: 25236
Conc: 31.17 ng/ml



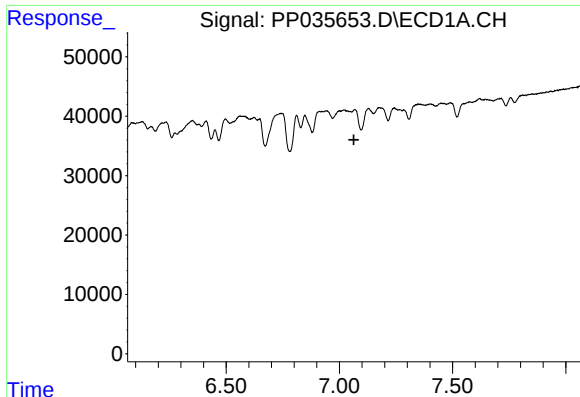
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.598 min
Response: 0
Conc: N.D.



#23 AR-1248-3

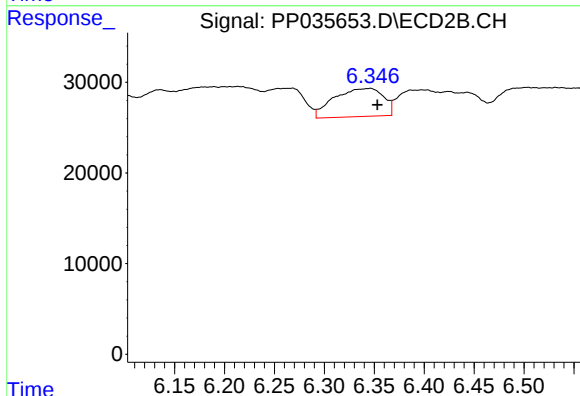
R.T.: 5.764 min
Delta R.T.: 0.014 min
Response: 156711
Conc: 182.30 ng/ml



#25 AR-1248-5

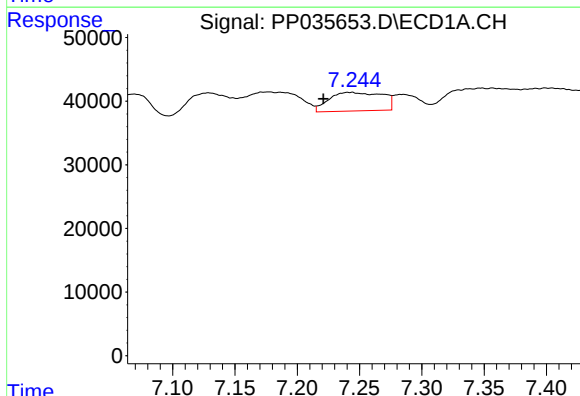
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



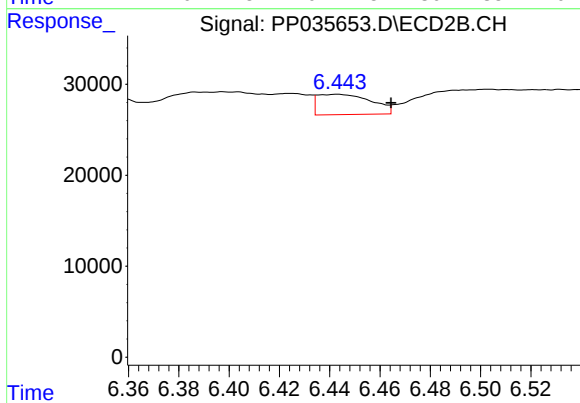
#25 AR-1248-5

R.T.: 6.346 min
Delta R.T.: -0.007 min
Response: 106479
Conc: 117.26 ng/ml



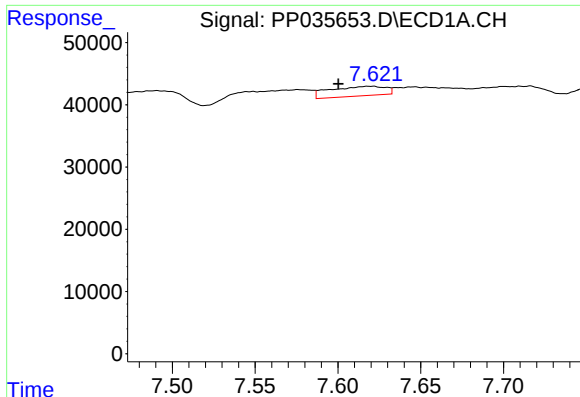
#27 AR-1254-2

R.T.: 7.244 min
Delta R.T.: 0.023 min
Response: 87104
Conc: 34.58 ng/ml



#27 AR-1254-2

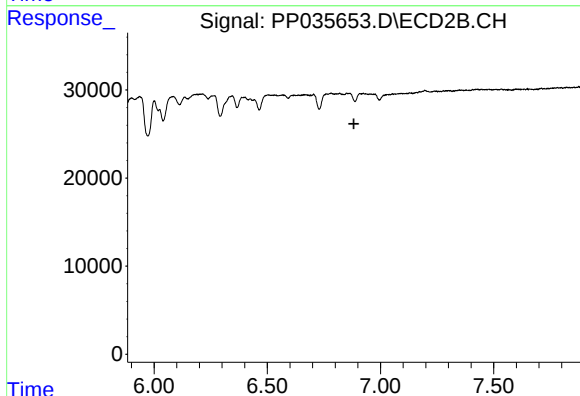
R.T.: 6.443 min
Delta R.T.: -0.021 min
Response: 33136
Conc: 26.31 ng/ml



#28 AR-1254-3

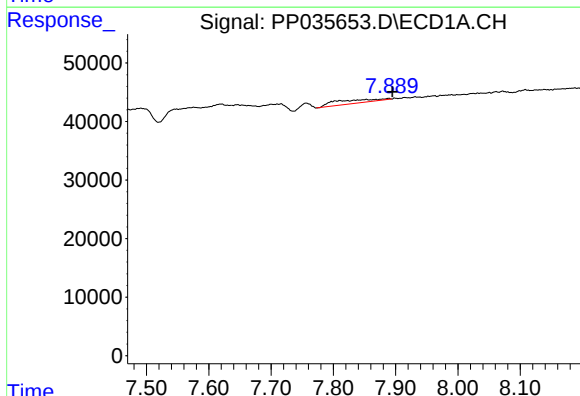
R.T.: 7.620 min
Delta R.T.: 0.020 min
Response: 36012
Conc: 13.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



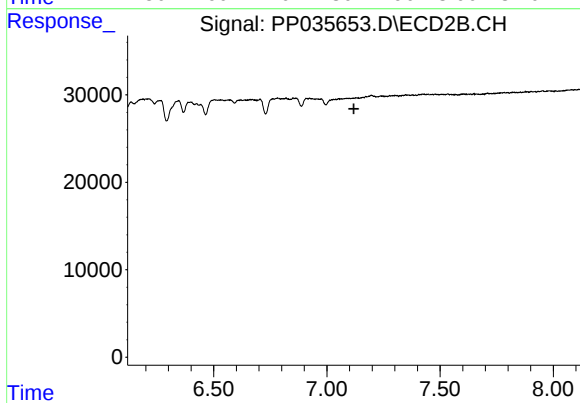
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.883 min
Response: 0
Conc: N.D.



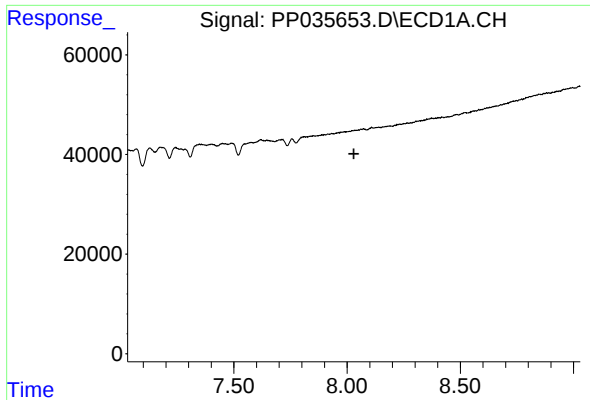
#29 AR-1254-4

R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 29919
Conc: 17.51 ng/ml



#29 AR-1254-4

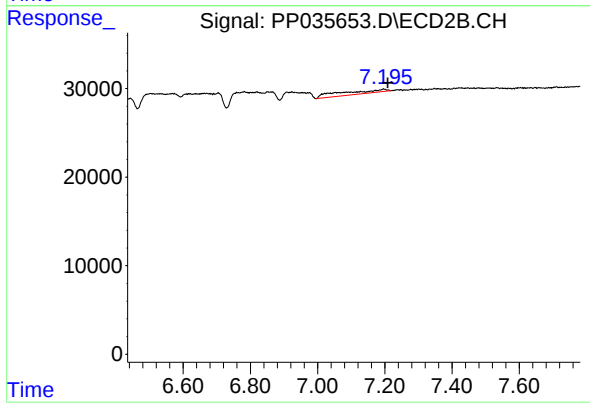
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#32 AR-1260-2

R.T.: 7.197 min
Delta R.T.: -0.012 min
Response: 37377
Conc: 23.70 ng/ml