

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
 Data File : PP033434.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2021 9:51
 Operator : DD\AJ
 Sample : M1430-17
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 13:37:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.725	3.998	1463696	825121	23.869	20.178
2)	SA Decachlor...	10.540	9.254	1239029	922574	28.444	27.539
Target Compounds							
3)	L1 AR-1016-1	6.043	0.000	180410	0	110.069	N.D. #
4)	L1 AR-1016-2	6.043	0.000	180410	0	72.043	N.D. #
5)	L1 AR-1016-3	6.104	0.000	148100	0	93.388	N.D. #
6)	L1 AR-1016-4	6.232	0.000	342033	0	258.066	N.D. #
9)	L2 AR-1221-2	5.068	0.000	107187	0	230.408	N.D. #
13)	L3 AR-1232-3	6.043	0.000	180410	0	164.449	N.D. #
14)	L3 AR-1232-4	6.232	0.000	342033	0	595.911	N.D. #
15)	L3 AR-1232-5	6.310	0.000	182352	0	499.027	N.D. #
16)	L4 AR-1242-1	6.043	0.000	180410	0	138.787	N.D. #
17)	L4 AR-1242-2	6.043	0.000	180410	0	91.565	N.D. #
18)	L4 AR-1242-3	6.104	0.000	148100	0	116.851	N.D. #
19)	L4 AR-1242-4	6.232	0.000	342033	0	311.608	N.D. #
20)	L4 AR-1242-5	7.008	0.000	88447	0	85.131	N.D. #
21)	L5 AR-1248-1	6.043	0.000	180410	0	188.425	N.D. #
22)	L5 AR-1248-2	6.310	0.000	182352	0	137.617	N.D. #
24)	L5 AR-1248-4	6.954	0.000	44045	0	25.598	N.D. #
25)	L5 AR-1248-5	7.008	0.000	88447	0	50.831	N.D. #
26)	L6 AR-1254-1	6.954f	0.000	44045	0	23.459	N.D. #
27)	L6 AR-1254-2	7.181f	0.000	70572	0	24.072	N.D. #
28)	L6 AR-1254-3	7.546	0.000	156303	0	51.461	N.D. #
29)	L6 AR-1254-4	7.824	6.916f	64595	20523	27.924	13.745 #
31)	L7 AR-1260-1	7.686f	0.000	32934	0	15.043	N.D. #
32)	L7 AR-1260-2	7.981	7.044f	248664	28750	85.082	14.228 #
45)	L9 AR-1268-5	10.240	0.000	199006	0	12.156	N.D. #

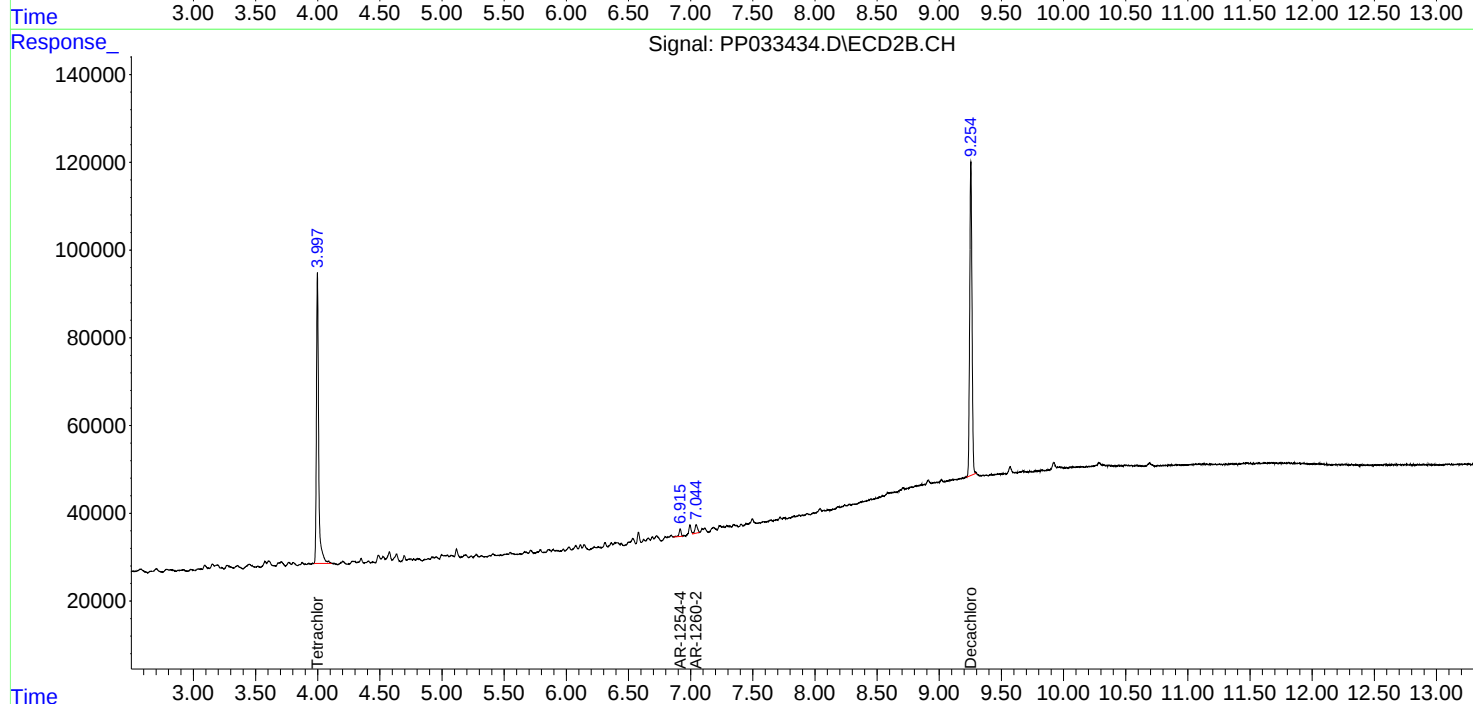
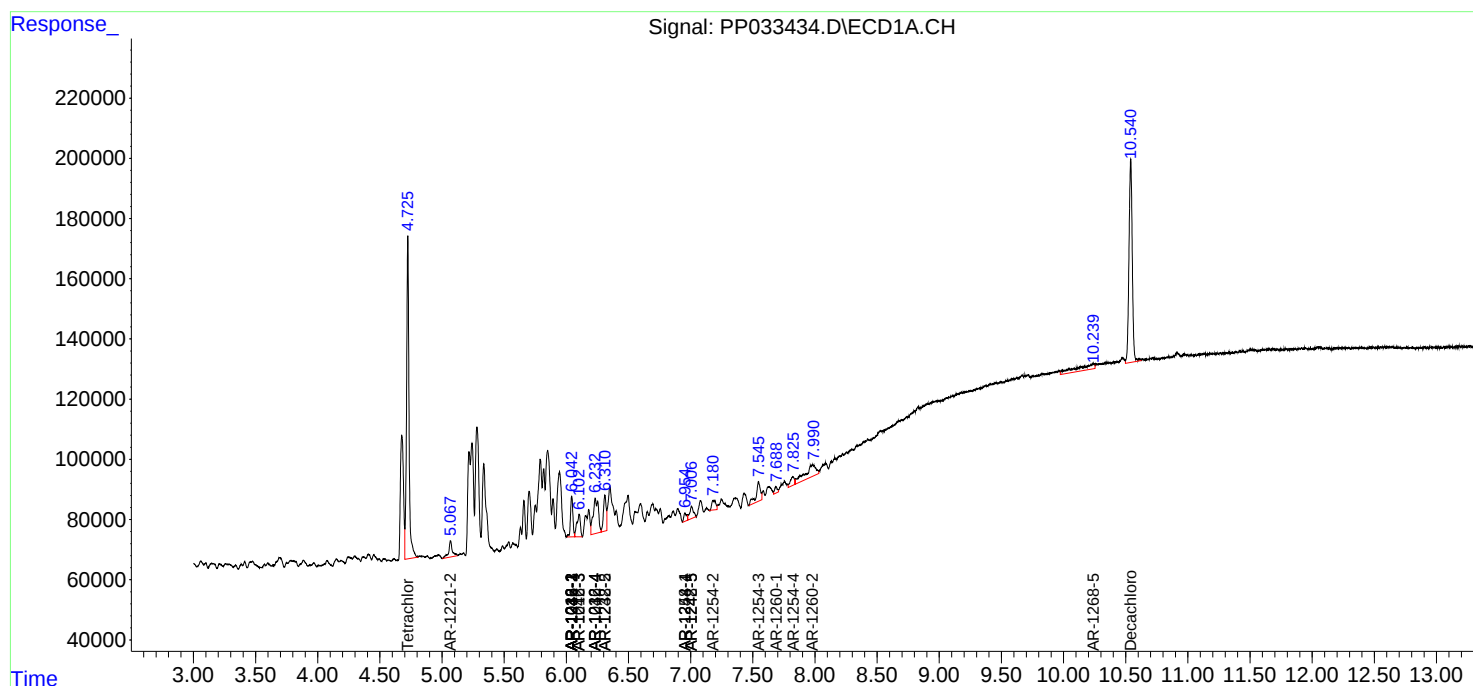
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

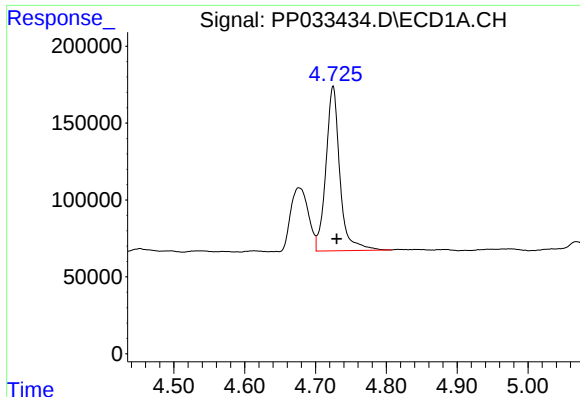
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
Data File : PP033434.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2021 9:51
Operator : DD\AJ
Sample : M1430-17
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 13:37:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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

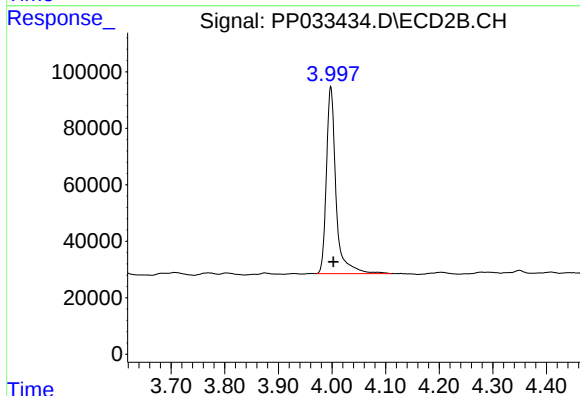




#1 Tetrachloro-m-xylene

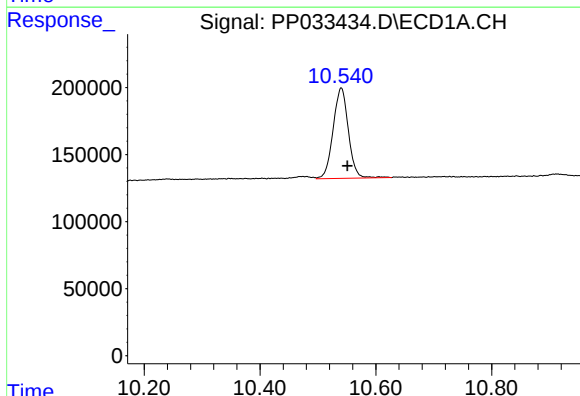
R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 1463696
Conc: 23.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



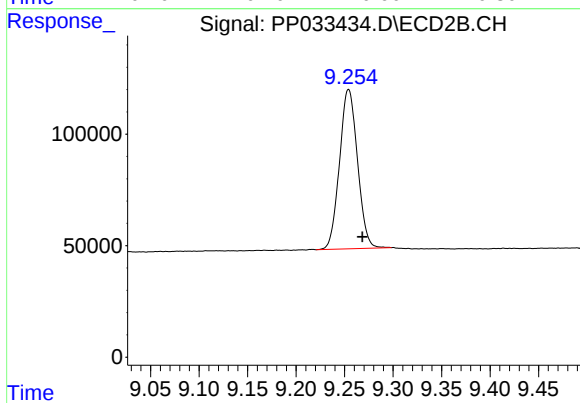
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 825121
Conc: 20.18 ng/ml



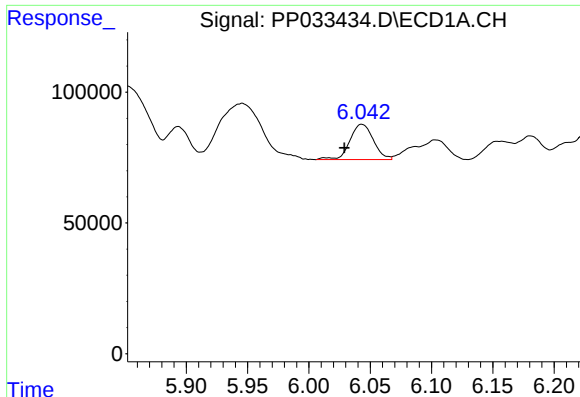
#2 Decachlorobiphenyl

R.T.: 10.540 min
Delta R.T.: -0.011 min
Response: 1239029
Conc: 28.44 ng/ml



#2 Decachlorobiphenyl

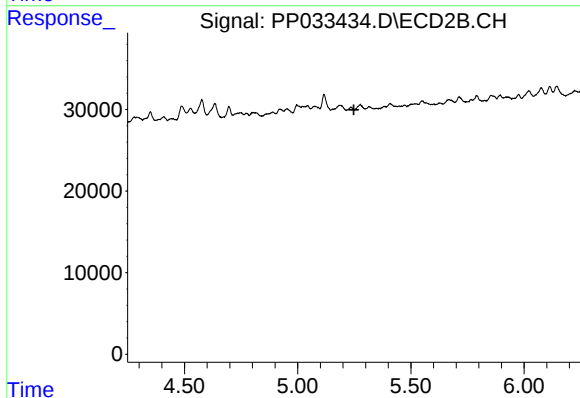
R.T.: 9.254 min
Delta R.T.: -0.014 min
Response: 922574
Conc: 27.54 ng/ml



#3 AR-1016-1

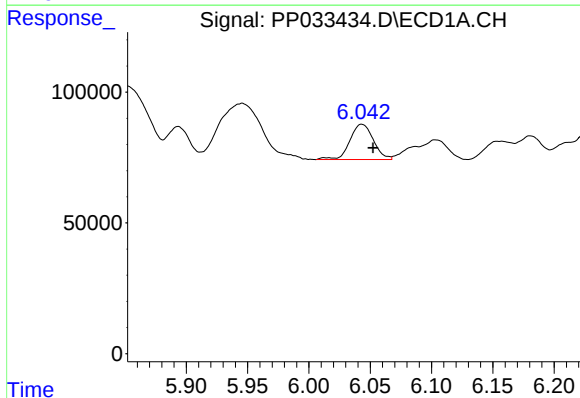
R.T.: 6.043 min
Delta R.T.: 0.014 min
Response: 180410
Conc: 110.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



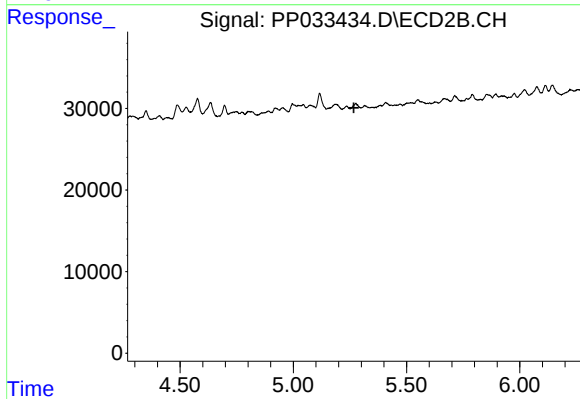
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



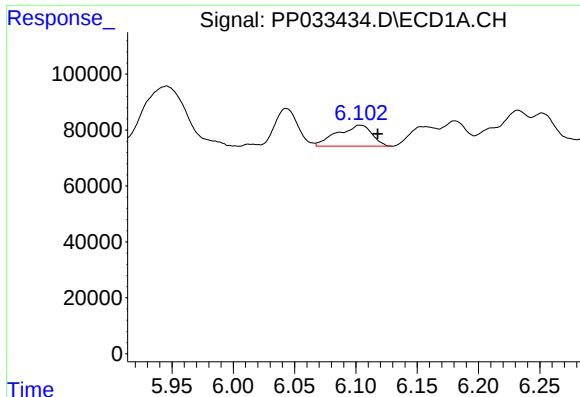
#4 AR-1016-2

R.T.: 6.043 min
Delta R.T.: -0.009 min
Response: 180410
Conc: 72.04 ng/ml



#4 AR-1016-2

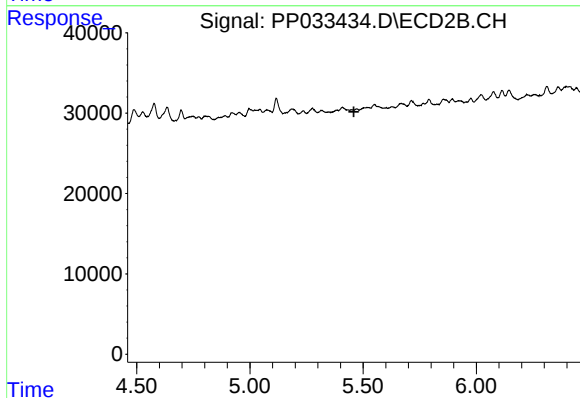
R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#5 AR-1016-3

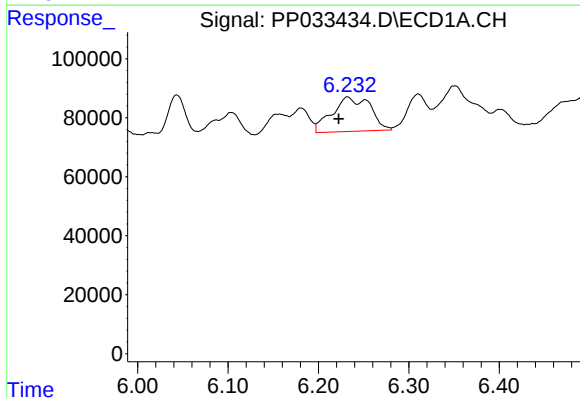
R.T.: 6.104 min
Delta R.T.: -0.014 min
Response: 148100
Conc: 93.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



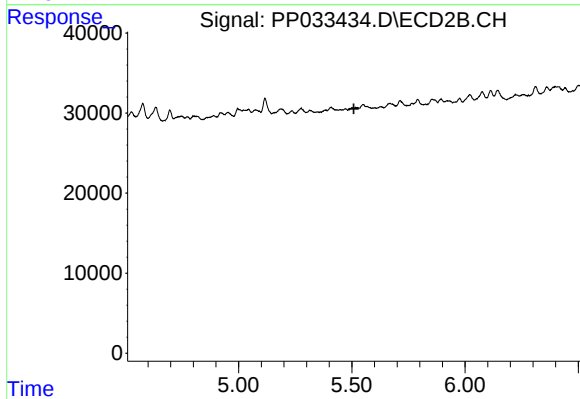
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



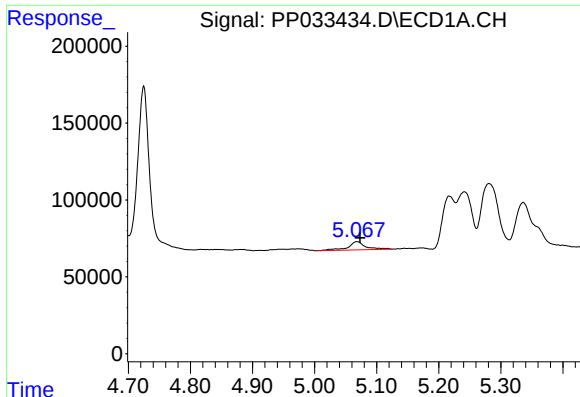
#6 AR-1016-4

R.T.: 6.232 min
Delta R.T.: 0.010 min
Response: 342033
Conc: 258.07 ng/ml



#6 AR-1016-4

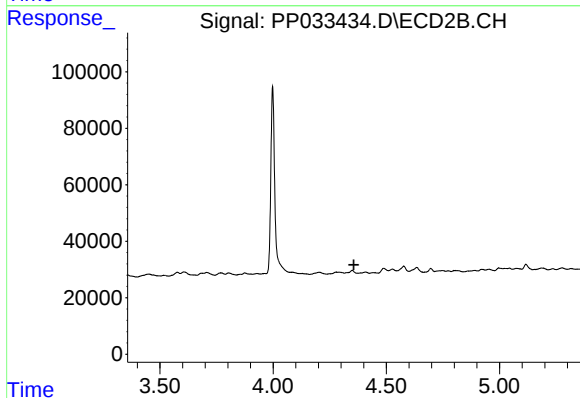
R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



#9 AR-1221-2

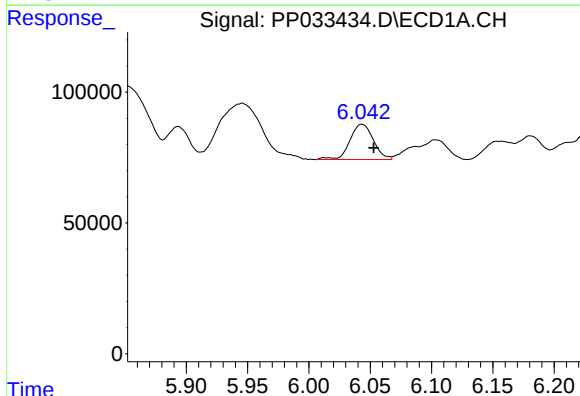
R.T.: 5.068 min
Delta R.T.: -0.005 min
Response: 107187
Conc: 230.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



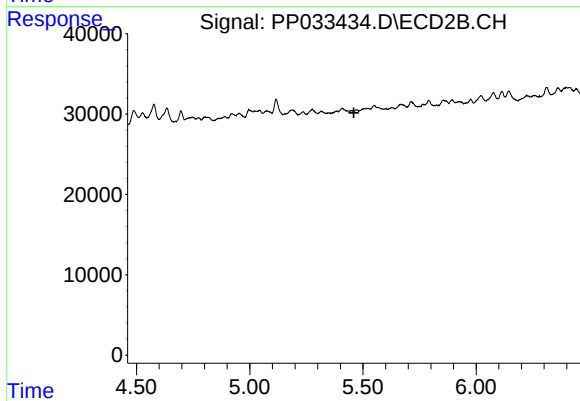
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



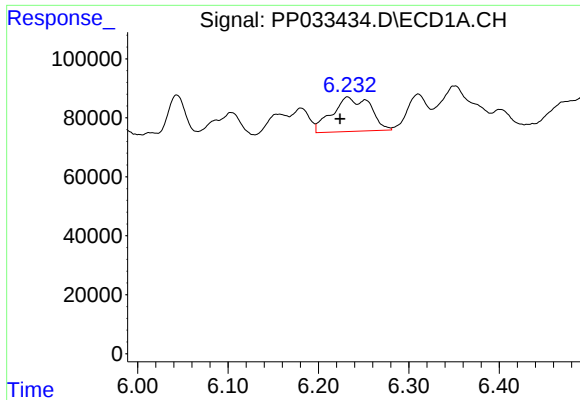
#13 AR-1232-3

R.T.: 6.043 min
Delta R.T.: -0.010 min
Response: 180410
Conc: 164.45 ng/ml



#13 AR-1232-3

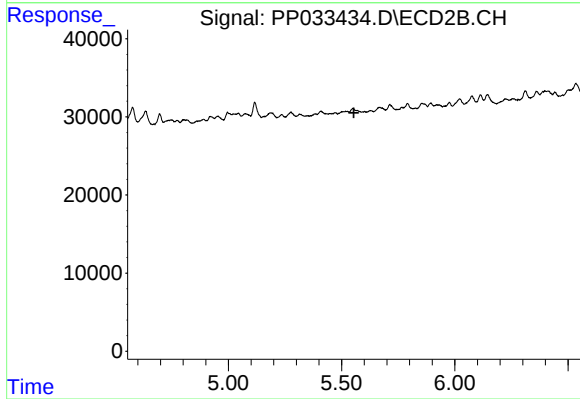
R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#14 AR-1232-4

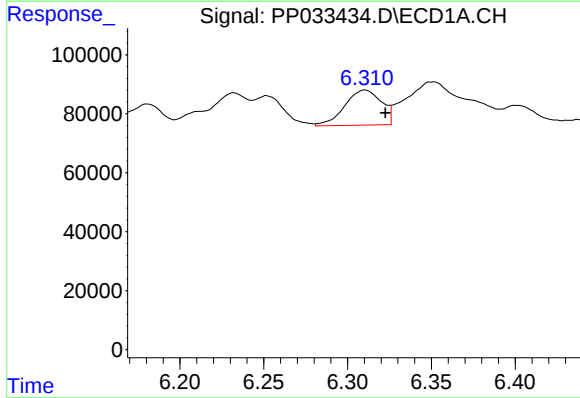
R.T.: 6.232 min
Delta R.T.: 0.009 min
Response: 342033
Conc: 595.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



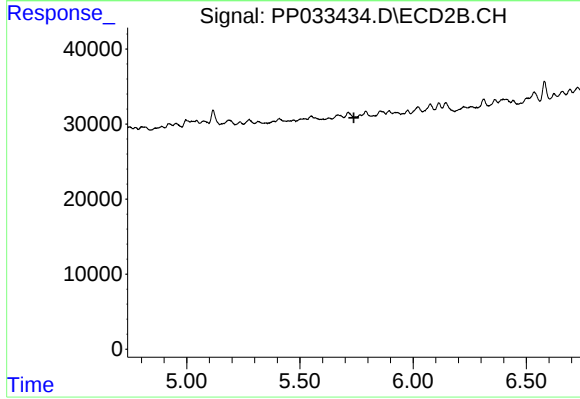
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



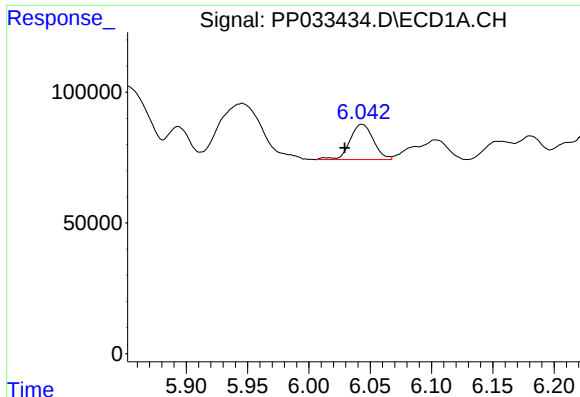
#15 AR-1232-5

R.T.: 6.310 min
Delta R.T.: -0.012 min
Response: 182352
Conc: 499.03 ng/ml



#15 AR-1232-5

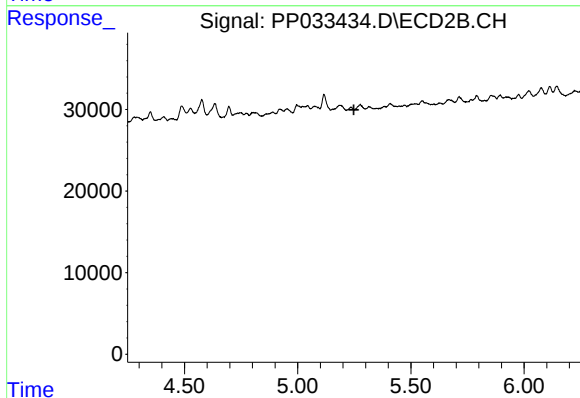
R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



#16 AR-1242-1

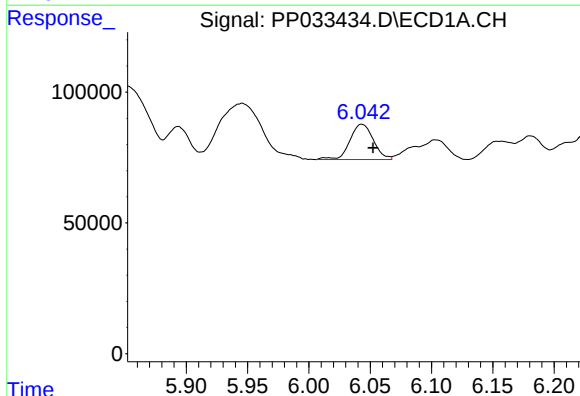
R.T.: 6.043 min
Delta R.T.: 0.014 min
Response: 180410
Conc: 138.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



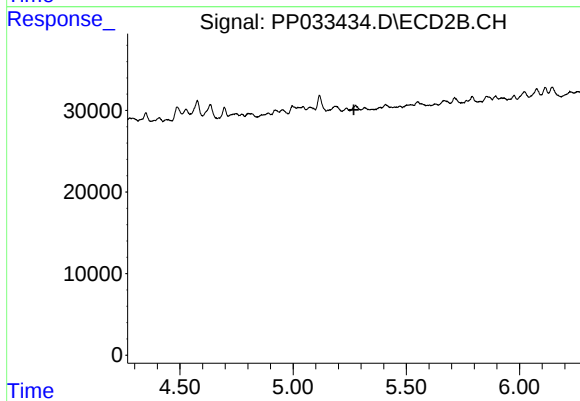
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



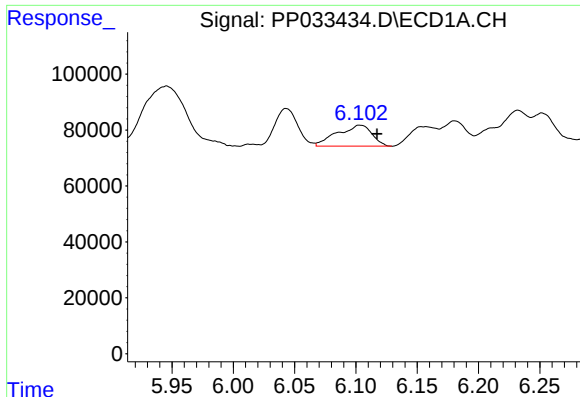
#17 AR-1242-2

R.T.: 6.043 min
Delta R.T.: -0.009 min
Response: 180410
Conc: 91.56 ng/ml



#17 AR-1242-2

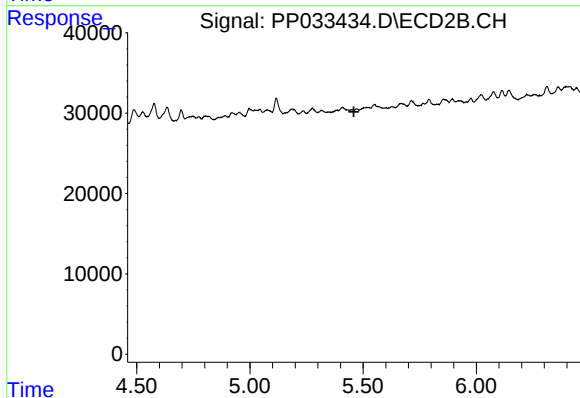
R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#18 AR-1242-3

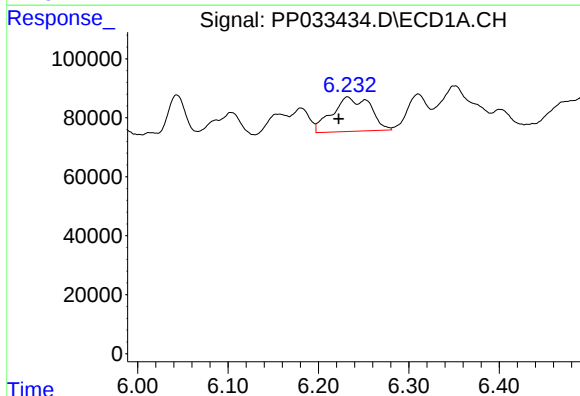
R.T.: 6.104 min
Delta R.T.: -0.014 min
Response: 148100
Conc: 116.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



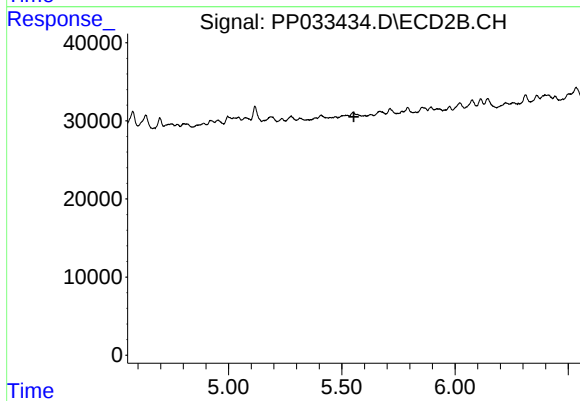
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



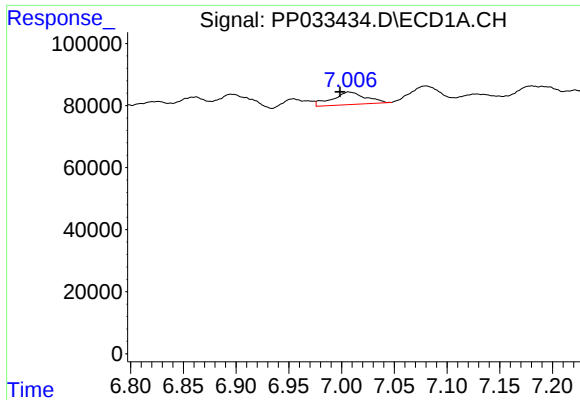
#19 AR-1242-4

R.T.: 6.232 min
Delta R.T.: 0.010 min
Response: 342033
Conc: 311.61 ng/ml



#19 AR-1242-4

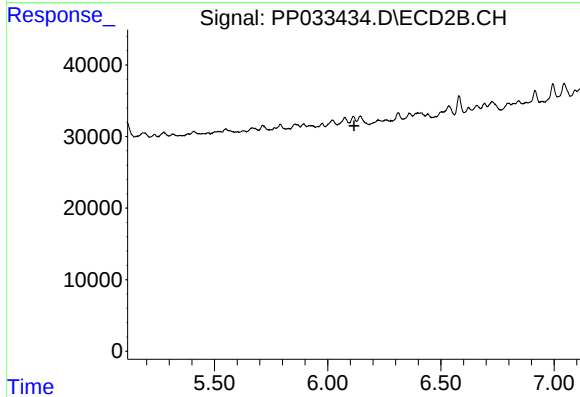
R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



#20 AR-1242-5

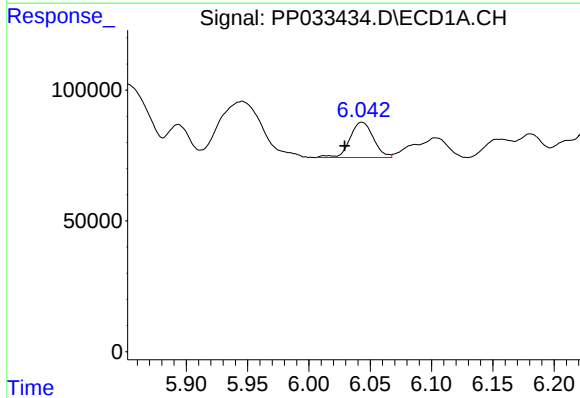
R.T.: 7.008 min
Delta R.T.: 0.009 min
Response: 88447
Conc: 85.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



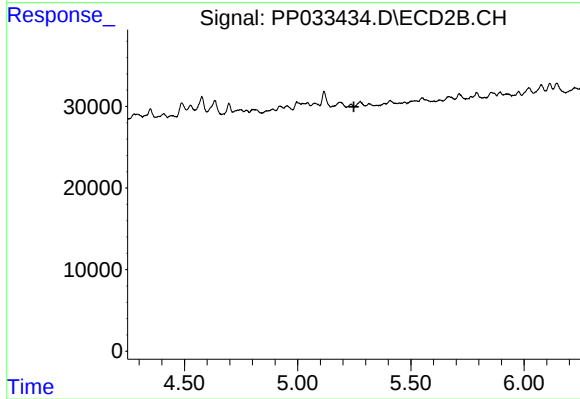
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.116 min
Response: 0
Conc: N.D.



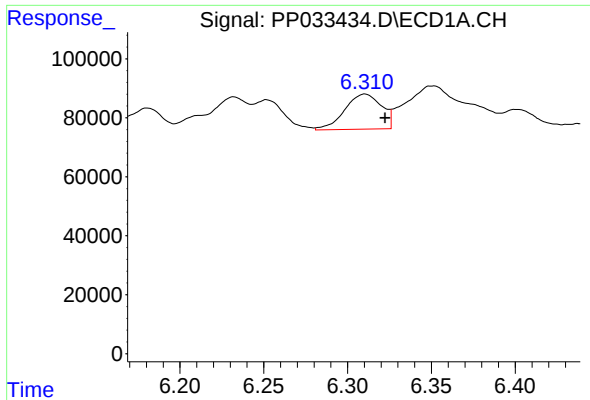
#21 AR-1248-1

R.T.: 6.043 min
Delta R.T.: 0.014 min
Response: 180410
Conc: 188.43 ng/ml



#21 AR-1248-1

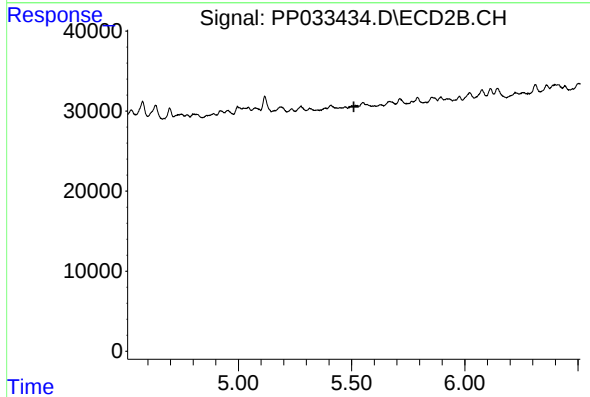
R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



#22 AR-1248-2

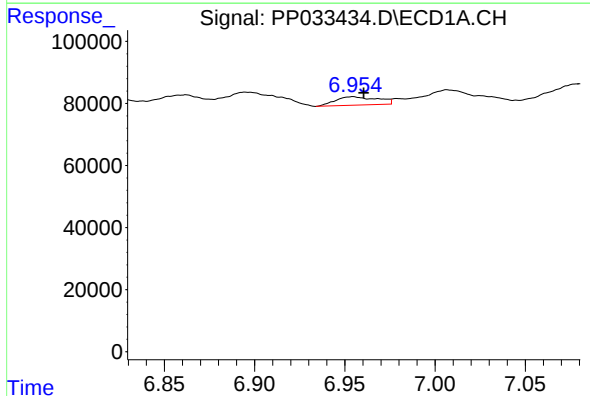
R.T.: 6.310 min
Delta R.T.: -0.012 min
Response: 182352
Conc: 137.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



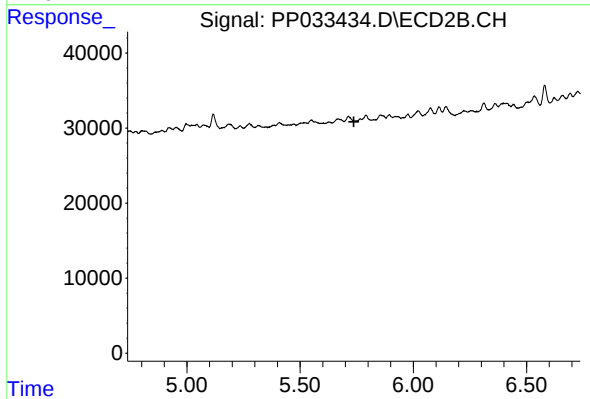
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



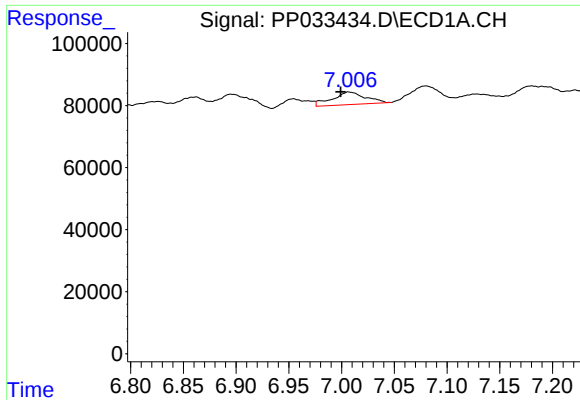
#24 AR-1248-4

R.T.: 6.954 min
Delta R.T.: -0.006 min
Response: 44045
Conc: 25.60 ng/ml



#24 AR-1248-4

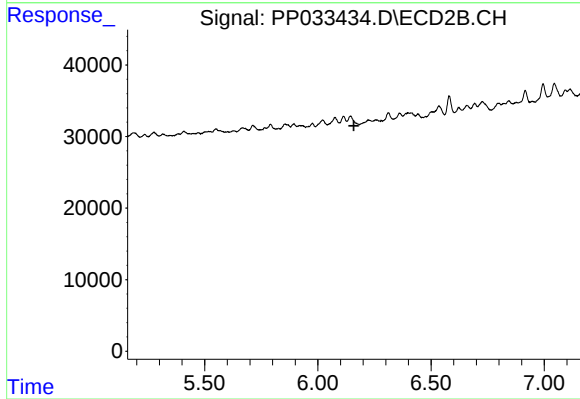
R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



#25 AR-1248-5

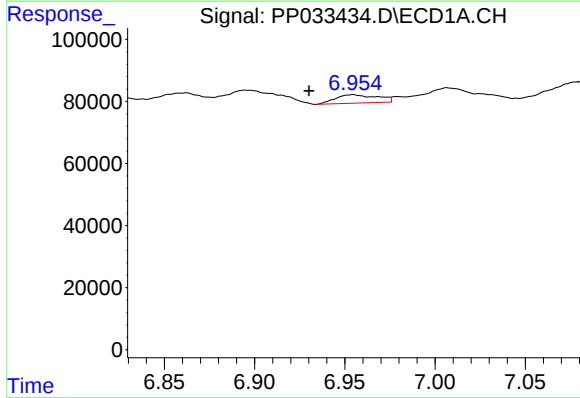
R.T.: 7.008 min
Delta R.T.: 0.009 min
Response: 88447
Conc: 50.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



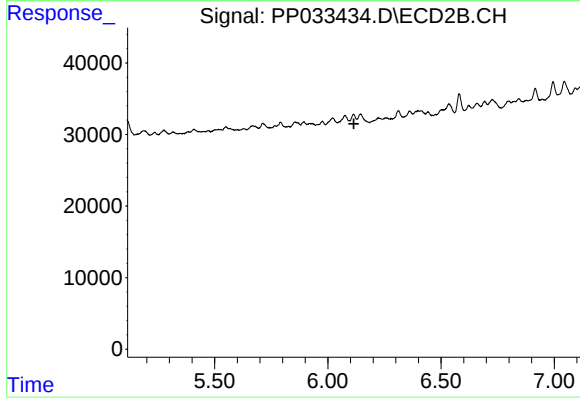
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



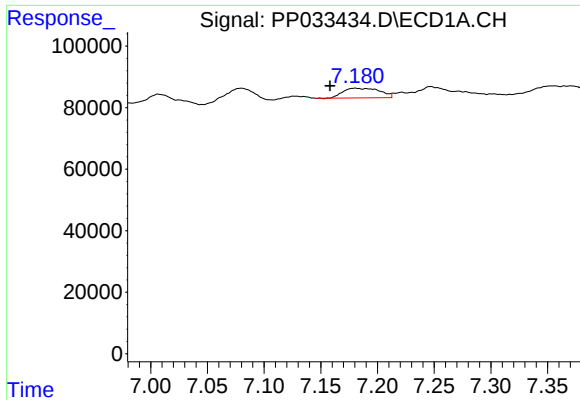
#26 AR-1254-1

R.T.: 6.954 min
Delta R.T.: 0.024 min
Response: 44045
Conc: 23.46 ng/ml



#26 AR-1254-1

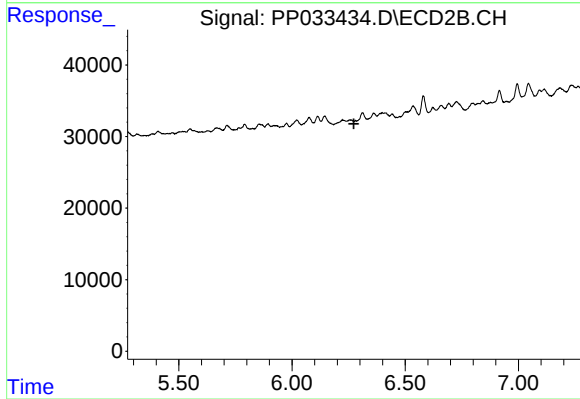
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#27 AR-1254-2

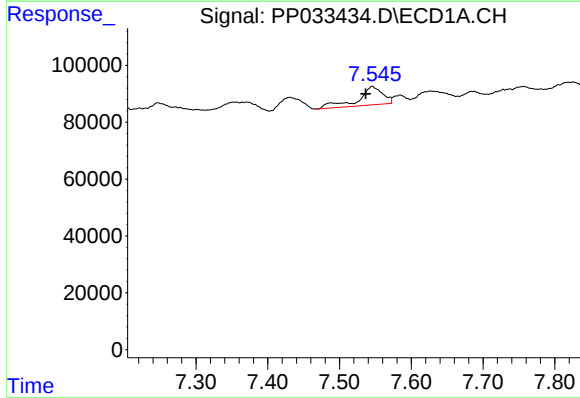
R.T.: 7.181 min
Delta R.T.: 0.022 min
Response: 70572
Conc: 24.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



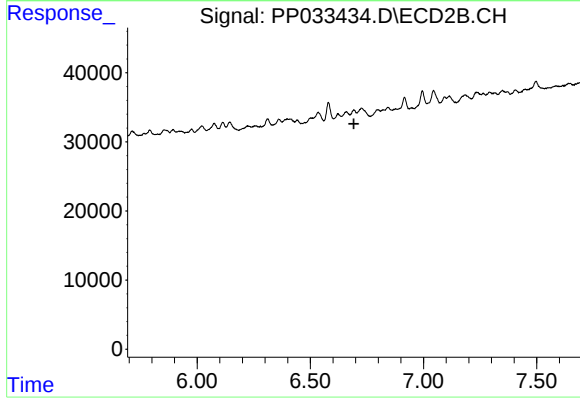
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



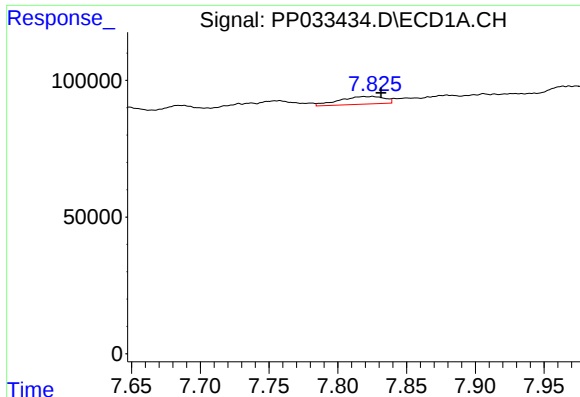
#28 AR-1254-3

R.T.: 7.546 min
Delta R.T.: 0.009 min
Response: 156303
Conc: 51.46 ng/ml



#28 AR-1254-3

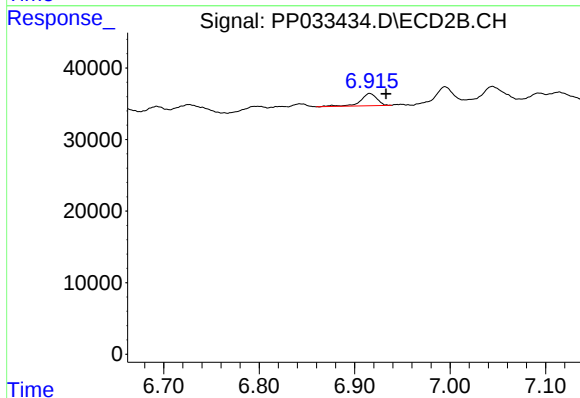
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#29 AR-1254-4

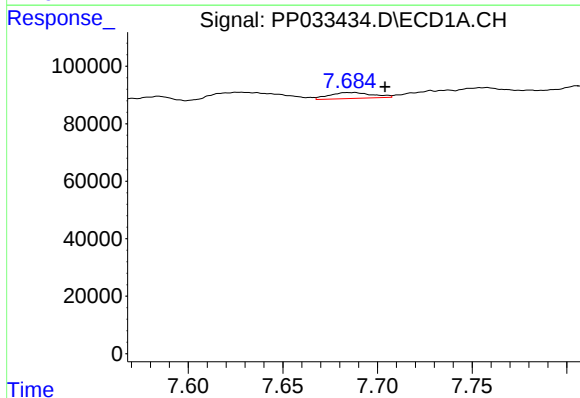
R.T.: 7.824 min
Delta R.T.: -0.008 min
Response: 64595
Conc: 27.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



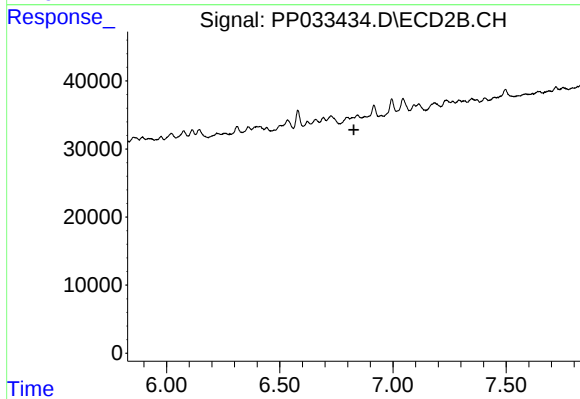
#29 AR-1254-4

R.T.: 6.916 min
Delta R.T.: -0.017 min
Response: 20523
Conc: 13.75 ng/ml



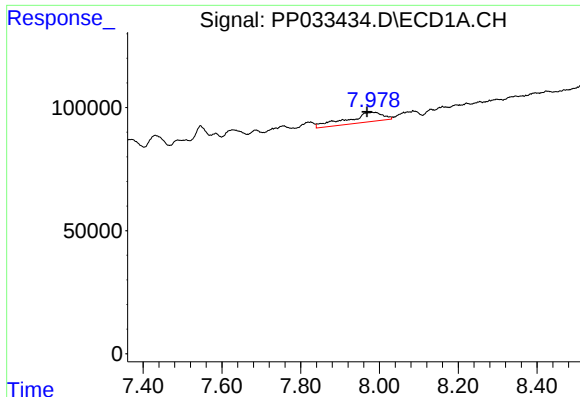
#31 AR-1260-1

R.T.: 7.686 min
Delta R.T.: -0.018 min
Response: 32934
Conc: 15.04 ng/ml



#31 AR-1260-1

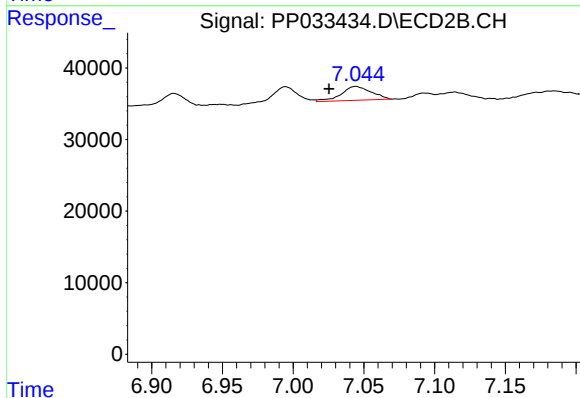
R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.



#32 AR-1260-2

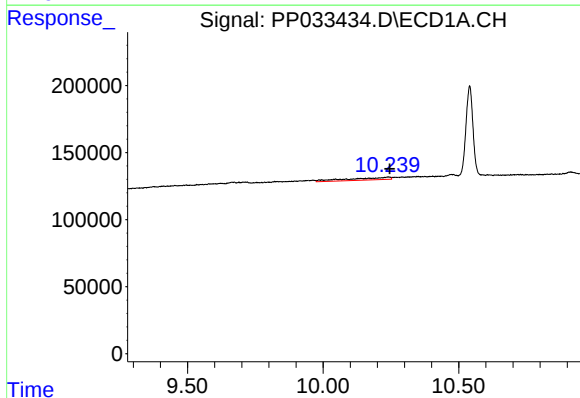
R.T.: 7.981 min
Delta R.T.: 0.013 min
Response: 248664
Conc: 85.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



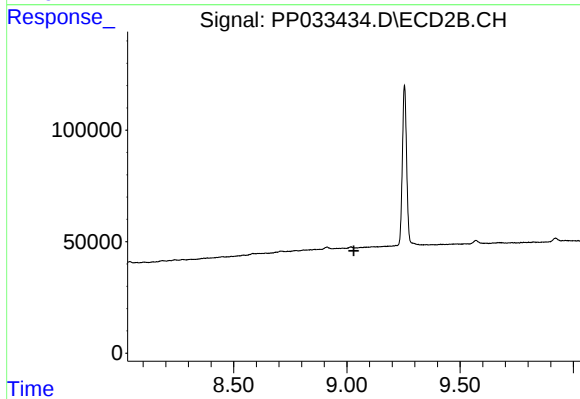
#32 AR-1260-2

R.T.: 7.044 min
Delta R.T.: 0.019 min
Response: 28750
Conc: 14.23 ng/ml



#45 AR-1268-5

R.T.: 10.240 min
Delta R.T.: -0.005 min
Response: 199006
Conc: 12.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.