

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
 Data File : PP040163.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2021 19:47
 Operator : AJ\MA
 Sample : M4249-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP2-(D)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:19:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.891	3.979	801801	387109	26.402	22.898
2)	SA Decachlor...	10.911	9.306	591812	519834	23.944	24.494
Target Compounds							
3)	L1 AR-1016-1	0.000	5.243	0	6039	N.D.	9.254 #
4)	L1 AR-1016-2	6.262f	5.243f	204611	6039	143.185	6.606 #
8)	L2 AR-1221-1	5.144	4.259f	-5309	22329	N.D.	109.111 #
9)	L2 AR-1221-2	0.000	4.336	0	11089	N.D.	65.923 #
12)	L3 AR-1232-2	0.000	5.243f	0	6039	N.D.	15.448 #
13)	L3 AR-1232-3	6.262f	0.000	204611	0	323.706	N.D. #
14)	L3 AR-1232-4	0.000	5.555	0	23985	N.D.	126.766 #
15)	L3 AR-1232-5	6.517	0.000	48736	0	207.837	N.D. #
16)	L4 AR-1242-1	0.000	5.243	0	6039	N.D.	12.137 #
17)	L4 AR-1242-2	6.262f	5.243f	204611	6039	180.386	8.842 #
19)	L4 AR-1242-4	0.000	5.555	0	23985	N.D.	64.751 #
21)	L5 AR-1248-1	0.000	5.243	0	6039	N.D.	15.490 #
22)	L5 AR-1248-2	6.517	0.000	48736	0	60.881	N.D. #
23)	L5 AR-1248-3	0.000	5.555	0	23985	N.D.	42.430 #
28)	L6 AR-1254-3	7.760f	0.000	67472	0	47.360	N.D. #
30)	L6 AR-1254-5	0.000	7.374	0	44857	N.D.	34.751 #
31)	L7 AR-1260-1	7.905	6.838	206128	53172	188.694	53.085 #
32)	L7 AR-1260-2	8.147f	7.047	51097	63397	37.385	53.540 #
33)	L7 AR-1260-3	0.000	7.195	0	41032	N.D.	34.729 #
34)	L7 AR-1260-4	0.000	7.677	0	23029	N.D.	26.201 #
35)	L7 AR-1260-5	0.000	7.932	0	8807	N.D.	4.309 #
36)	L8 AR-1262-1	0.000	7.374	0	44857	N.D.	63.856 #
37)	L8 AR-1262-2	0.000	7.932	0	8807	N.D.	3.914 #

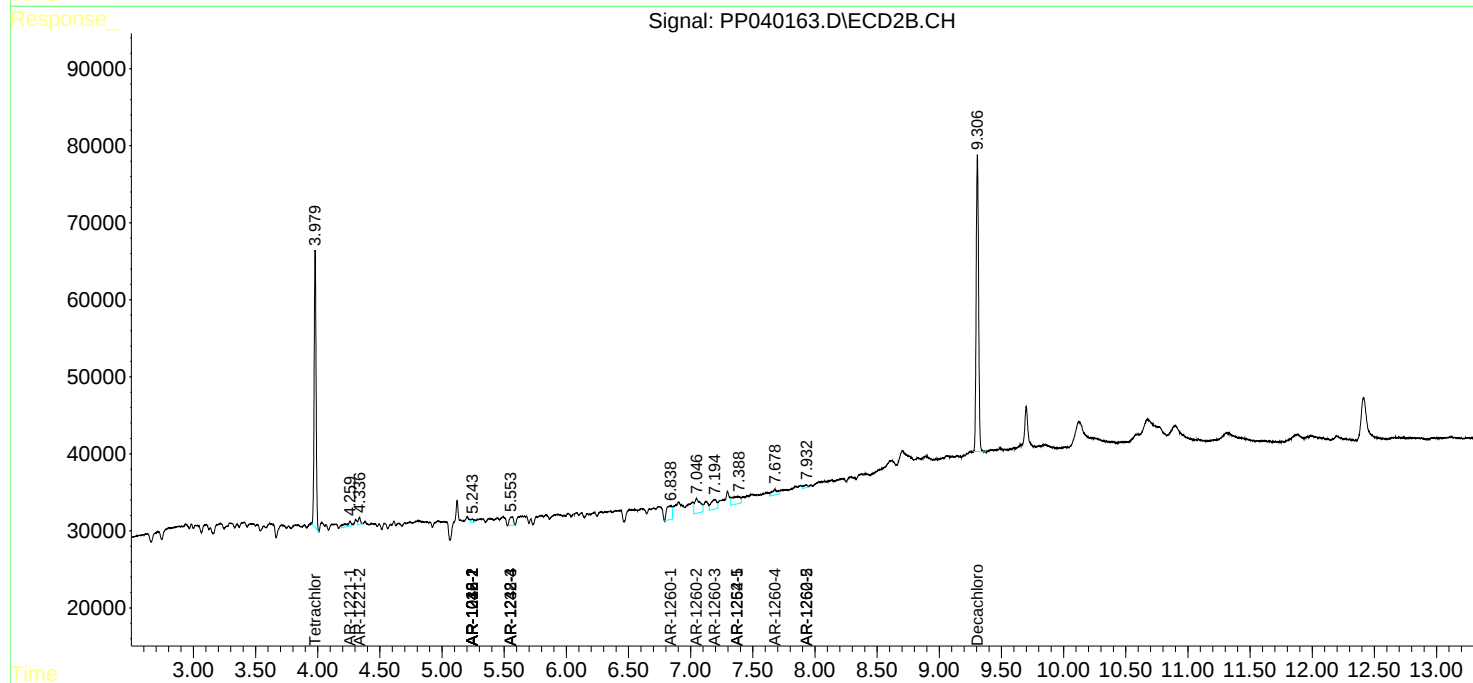
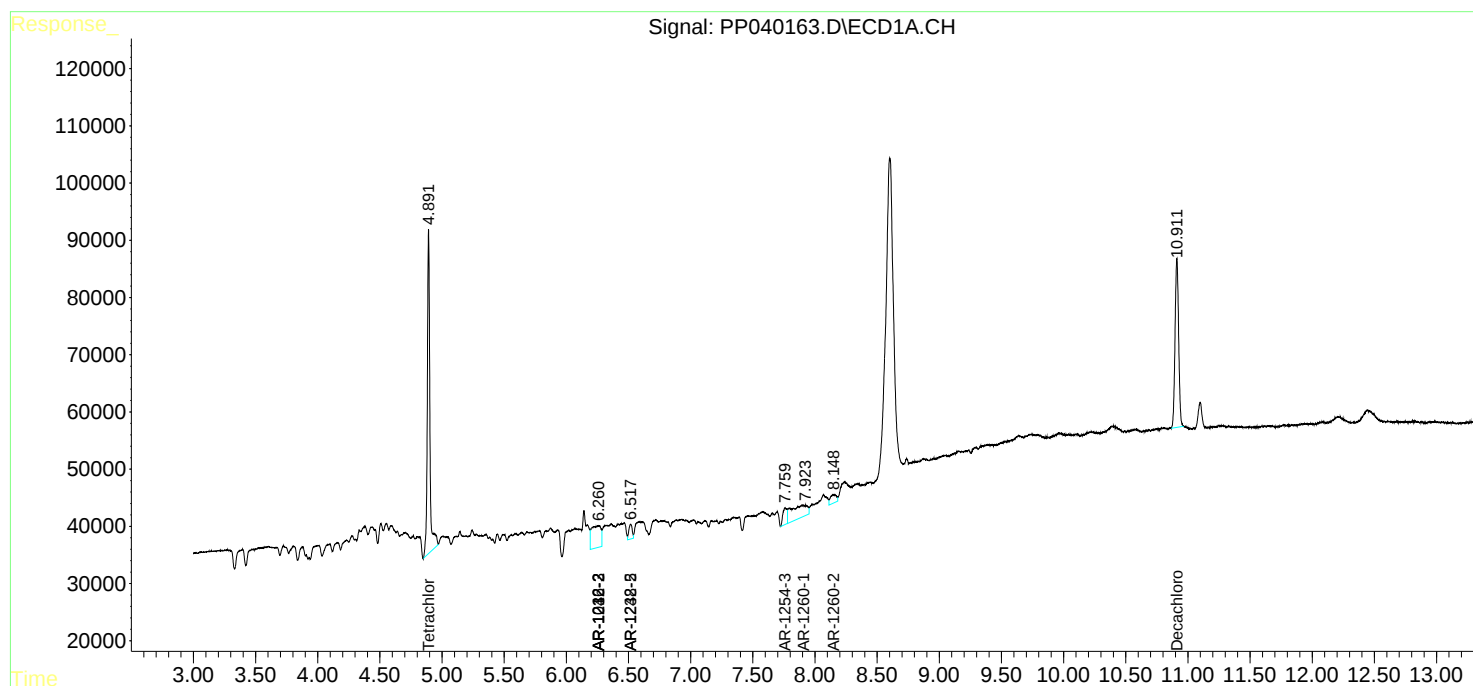
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

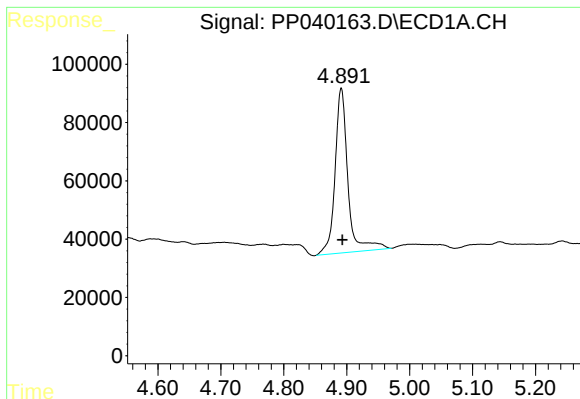
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
Data File : PP040163.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2021 19:47
Operator : AJ\MA
Sample : M4249-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TP2-(D)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:19:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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

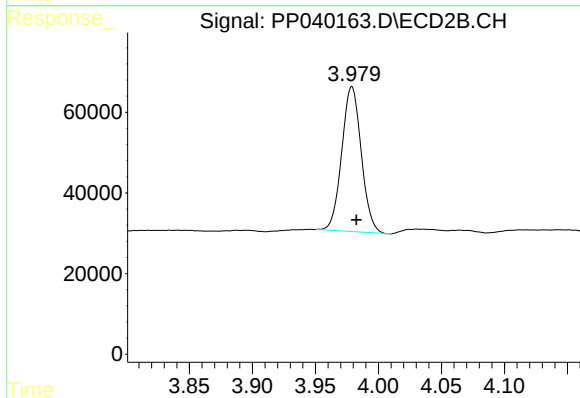




#1 Tetrachloro-m-xylene

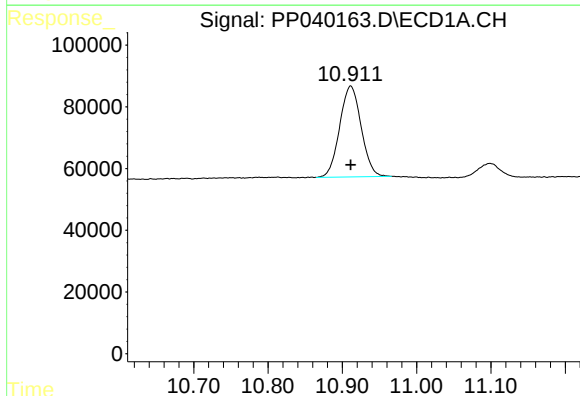
R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 801801
Conc: 26.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



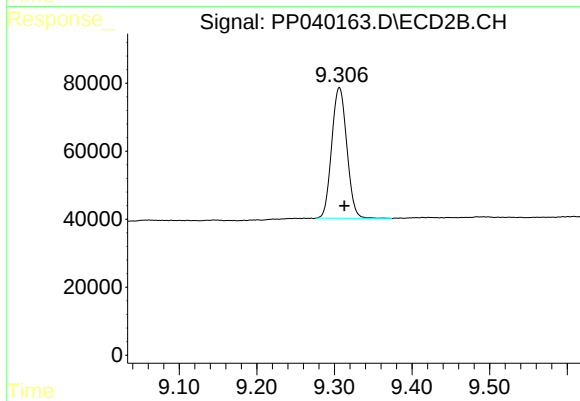
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 387109
Conc: 22.90 ng/ml



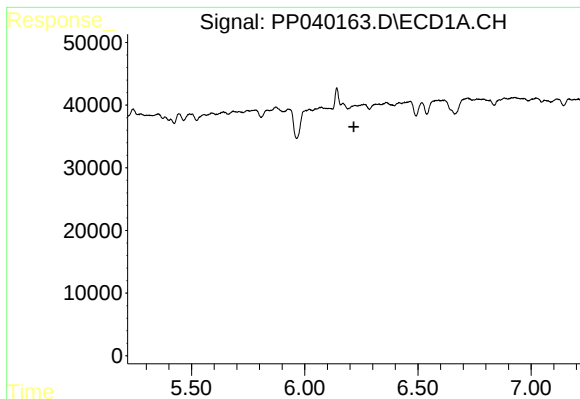
#2 Decachlorobiphenyl

R.T.: 10.911 min
Delta R.T.: 0.000 min
Response: 591812
Conc: 23.94 ng/ml



#2 Decachlorobiphenyl

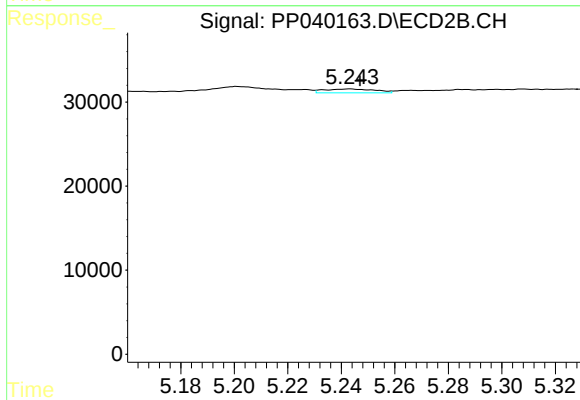
R.T.: 9.306 min
Delta R.T.: -0.006 min
Response: 519834
Conc: 24.49 ng/ml



#3 AR-1016-1

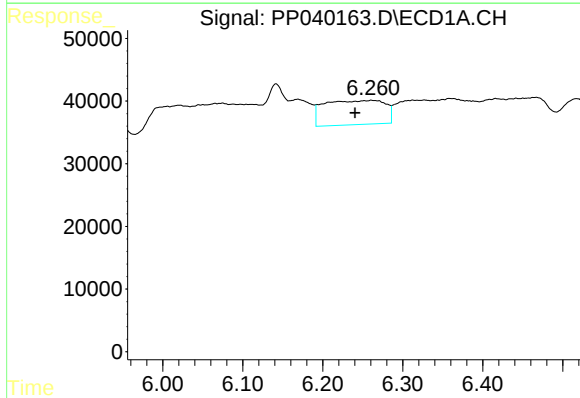
R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



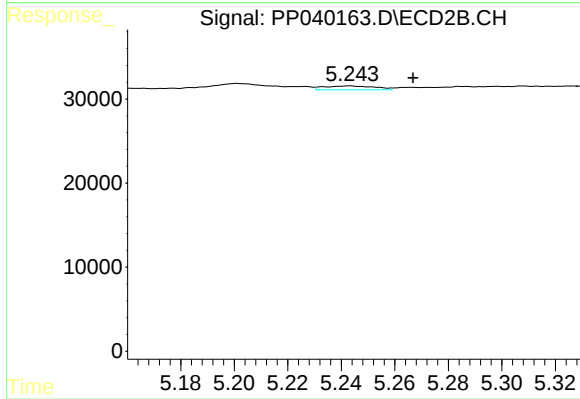
#3 AR-1016-1

R.T.: 5.243 min
Delta R.T.: -0.004 min
Response: 6039
Conc: 9.25 ng/ml



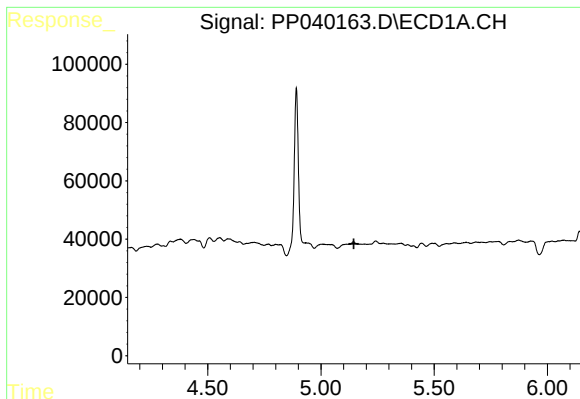
#4 AR-1016-2

R.T.: 6.262 min
Delta R.T.: 0.021 min
Response: 204611
Conc: 143.19 ng/ml



#4 AR-1016-2

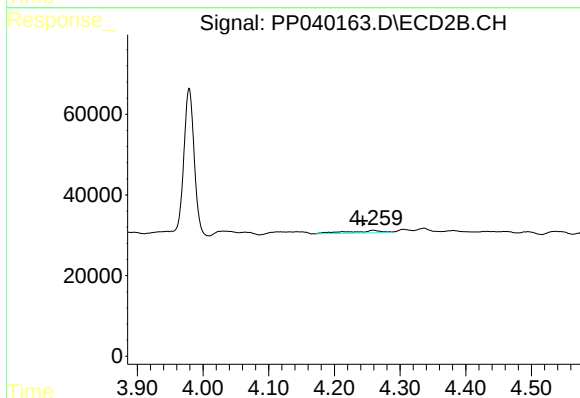
R.T.: 5.243 min
Delta R.T.: -0.024 min
Response: 6039
Conc: 6.61 ng/ml



#8 AR-1221-1

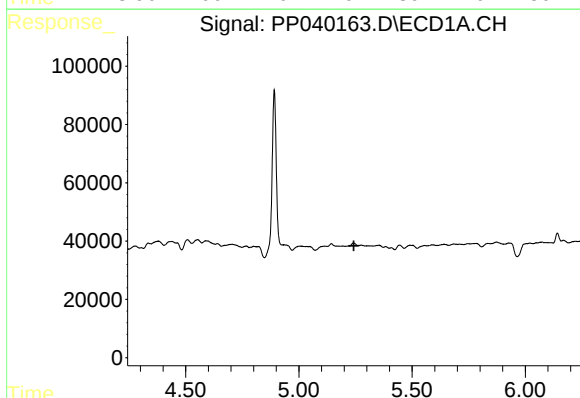
R.T.: 5.144 min
Delta R.T.: -0.001 min
Response: -5309
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



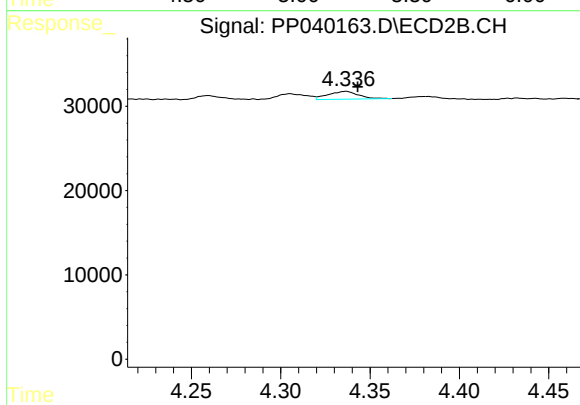
#8 AR-1221-1

R.T.: 4.259 min
Delta R.T.: 0.016 min
Response: 22329
Conc: 109.11 ng/ml



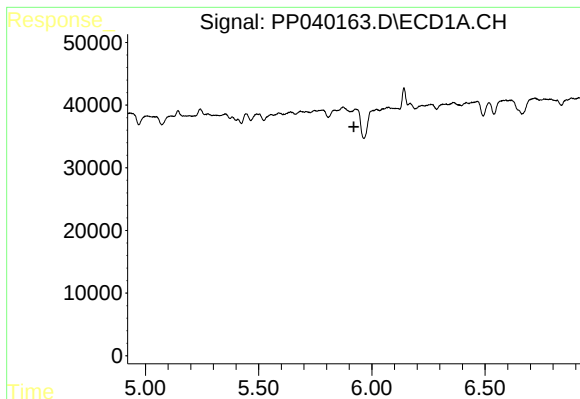
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



#9 AR-1221-2

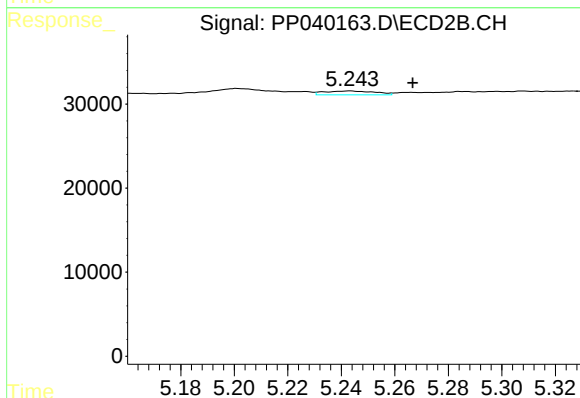
R.T.: 4.336 min
Delta R.T.: -0.007 min
Response: 11089
Conc: 65.92 ng/ml



#12 AR-1232-2

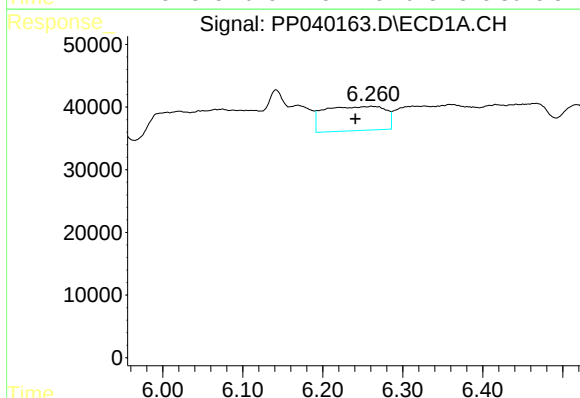
R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



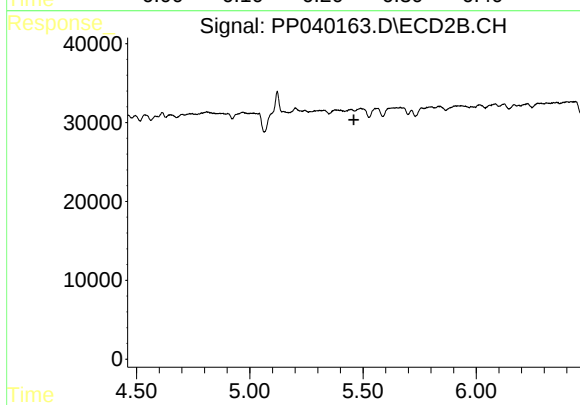
#12 AR-1232-2

R.T.: 5.243 min
Delta R.T.: -0.024 min
Response: 6039
Conc: 15.45 ng/ml



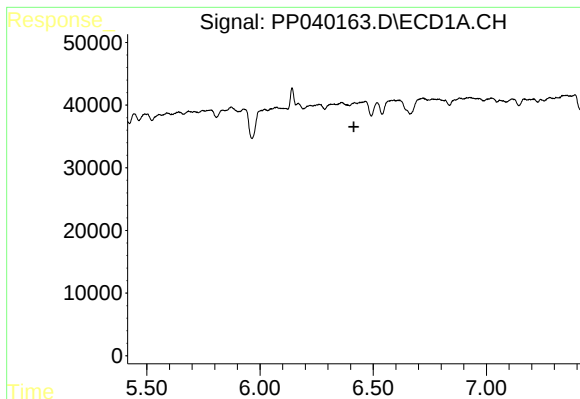
#13 AR-1232-3

R.T.: 6.262 min
Delta R.T.: 0.021 min
Response: 204611
Conc: 323.71 ng/ml



#13 AR-1232-3

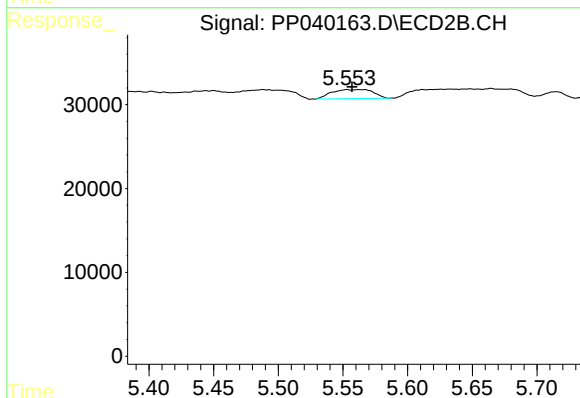
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.



#14 AR-1232-4

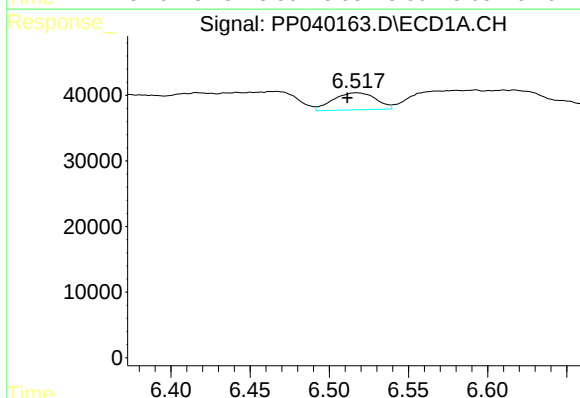
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



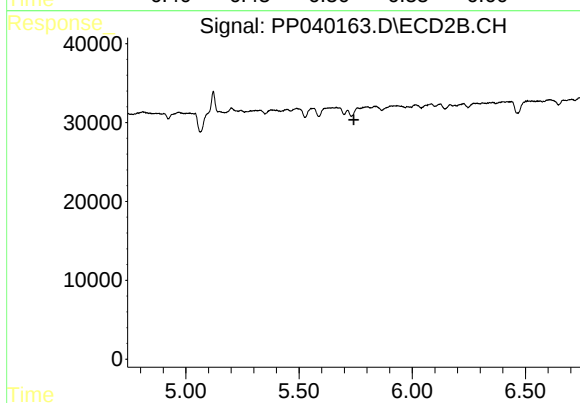
#14 AR-1232-4

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 23985
Conc: 126.77 ng/ml



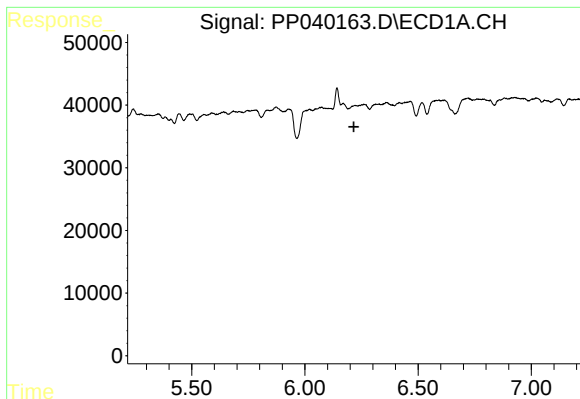
#15 AR-1232-5

R.T.: 6.517 min
Delta R.T.: 0.006 min
Response: 48736
Conc: 207.84 ng/ml



#15 AR-1232-5

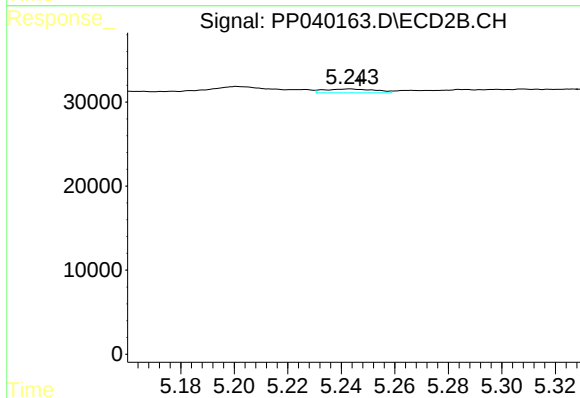
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.



#16 AR-1242-1

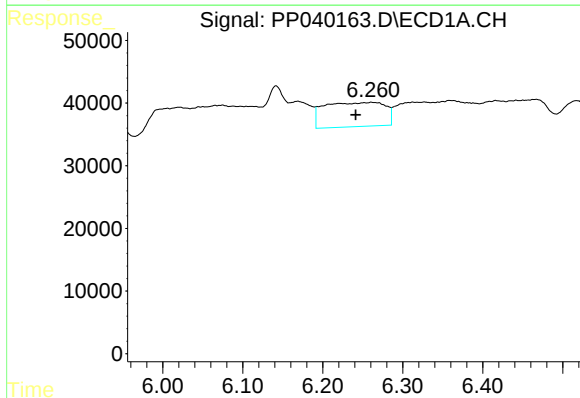
R.T.: 0.000 min
Exp R.T.: 6.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



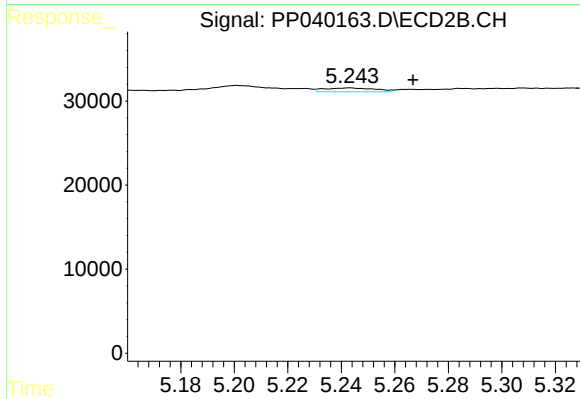
#16 AR-1242-1

R.T.: 5.243 min
Delta R.T.: -0.004 min
Response: 6039
Conc: 12.14 ng/ml



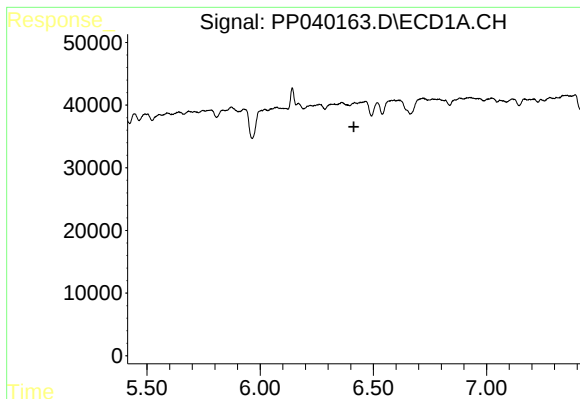
#17 AR-1242-2

R.T.: 6.262 min
Delta R.T.: 0.021 min
Response: 204611
Conc: 180.39 ng/ml



#17 AR-1242-2

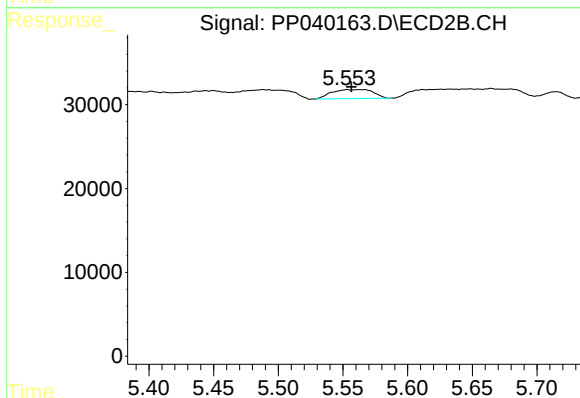
R.T.: 5.243 min
Delta R.T.: -0.024 min
Response: 6039
Conc: 8.84 ng/ml



#19 AR-1242-4

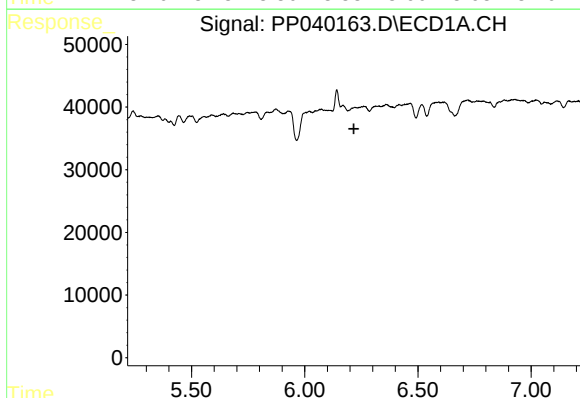
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



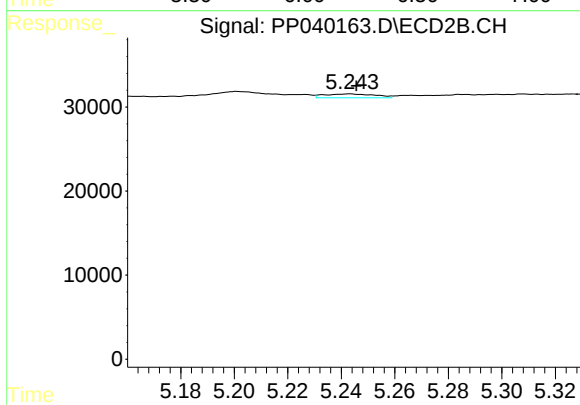
#19 AR-1242-4

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 23985
Conc: 64.75 ng/ml



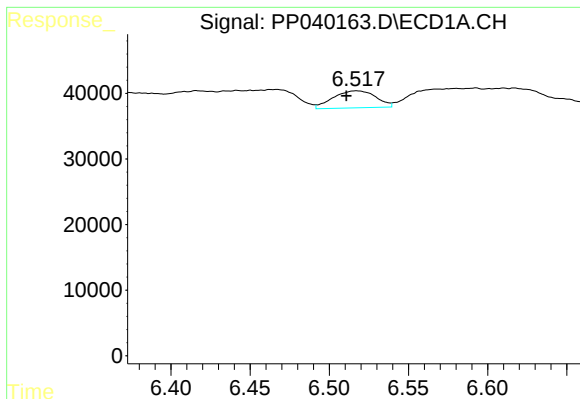
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.217 min
Response: 0
Conc: N.D.



#21 AR-1248-1

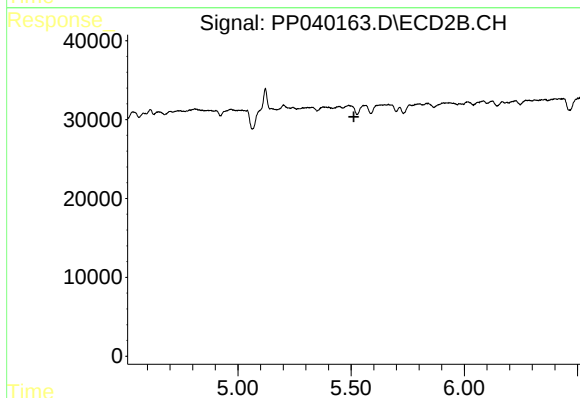
R.T.: 5.243 min
Delta R.T.: -0.003 min
Response: 6039
Conc: 15.49 ng/ml



#22 AR-1248-2

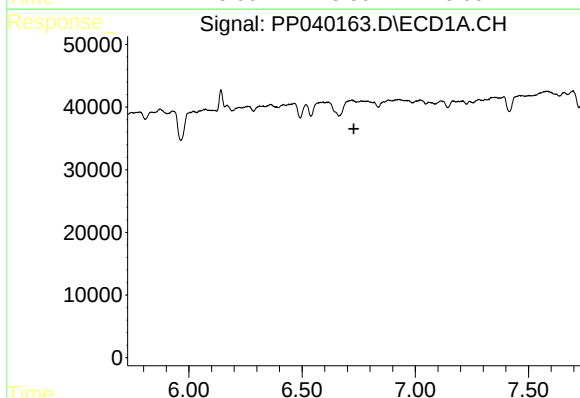
R.T.: 6.517 min
Delta R.T.: 0.006 min
Response: 48736
Conc: 60.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



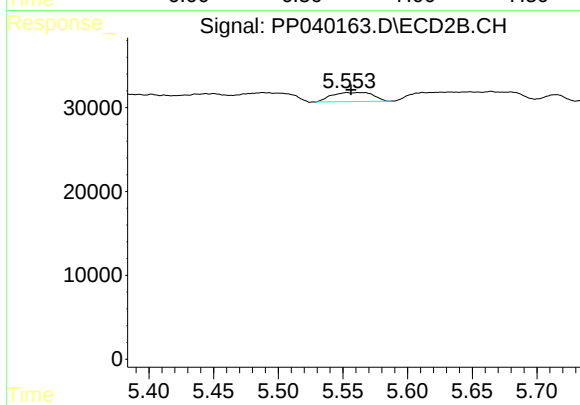
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



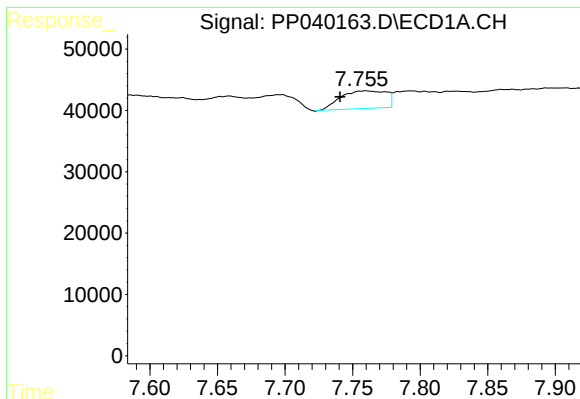
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.729 min
Response: 0
Conc: N.D.



#23 AR-1248-3

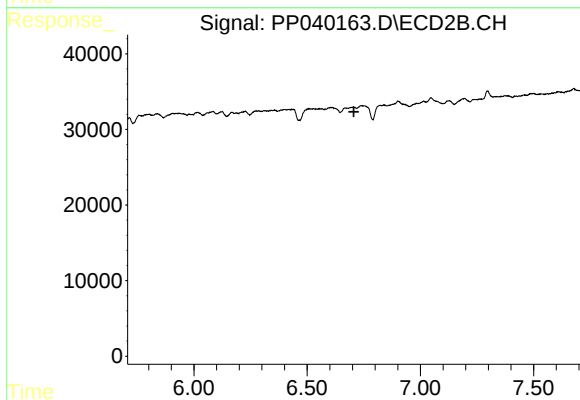
R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 23985
Conc: 42.43 ng/ml



#28 AR-1254-3

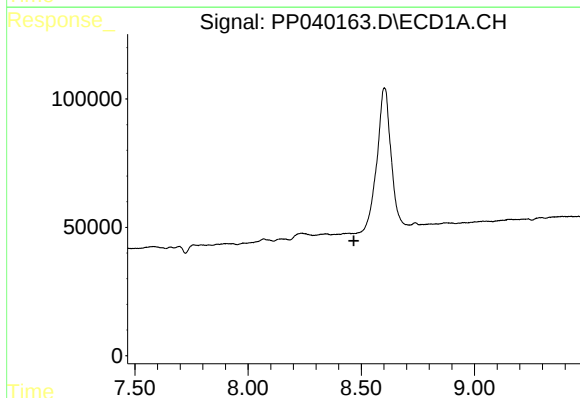
R.T.: 7.760 min
Delta R.T.: 0.019 min
Response: 67472
Conc: 47.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



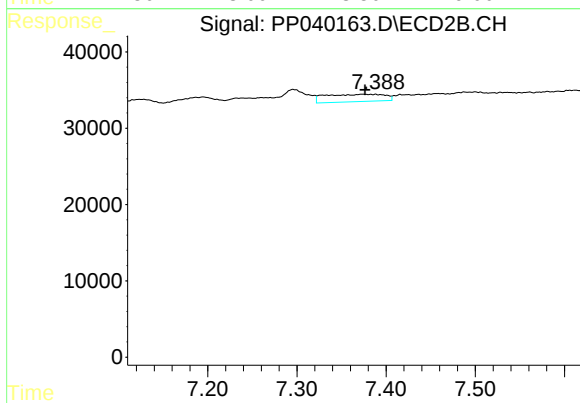
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.706 min
Response: 0
Conc: N.D.



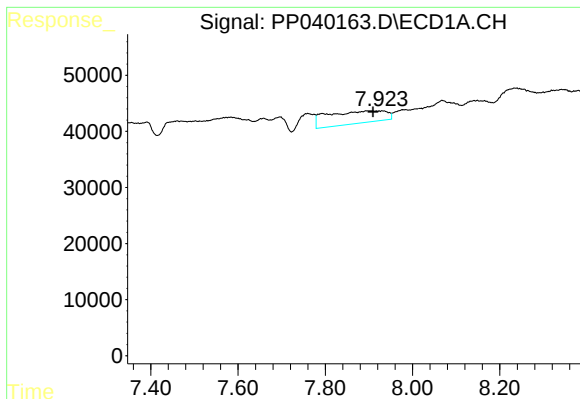
#30 AR-1254-5

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



#30 AR-1254-5

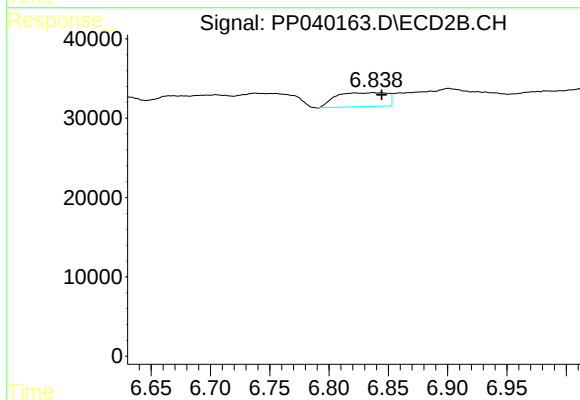
R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 44857
Conc: 34.75 ng/ml



#31 AR-1260-1

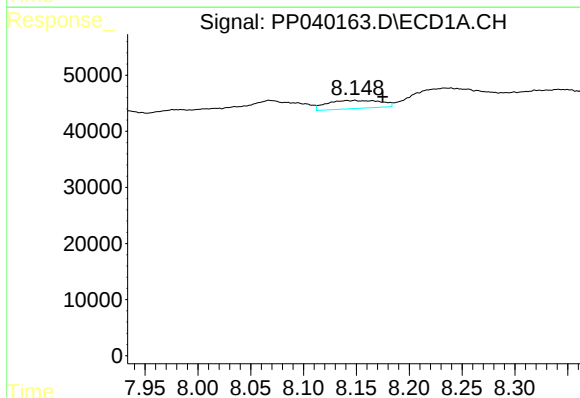
R.T.: 7.905 min
Delta R.T.: -0.005 min
Response: 206128
Conc: 188.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



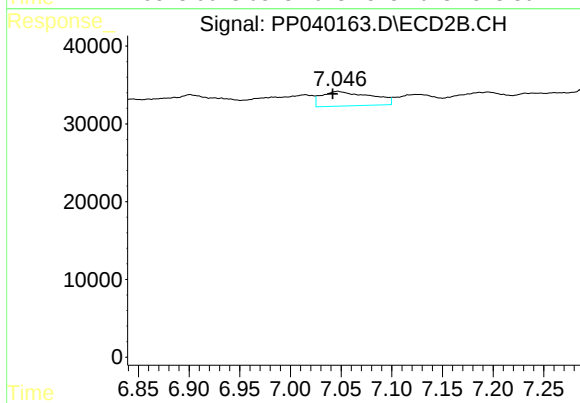
#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.007 min
Response: 53172
Conc: 53.08 ng/ml



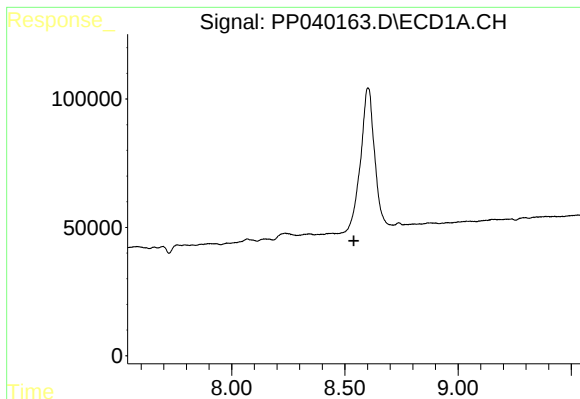
#32 AR-1260-2

R.T.: 8.147 min
Delta R.T.: -0.028 min
Response: 51097
Conc: 37.39 ng/ml



#32 AR-1260-2

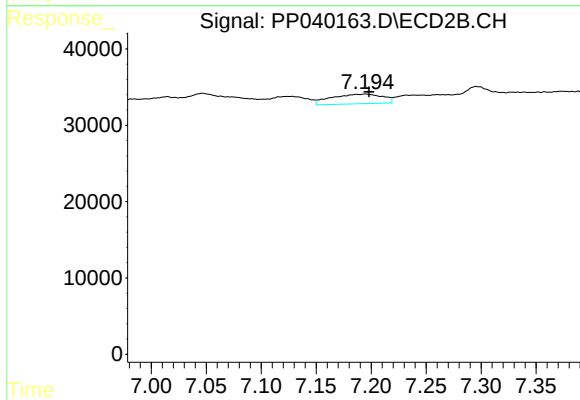
R.T.: 7.047 min
Delta R.T.: 0.005 min
Response: 63397
Conc: 53.54 ng/ml



#33 AR-1260-3

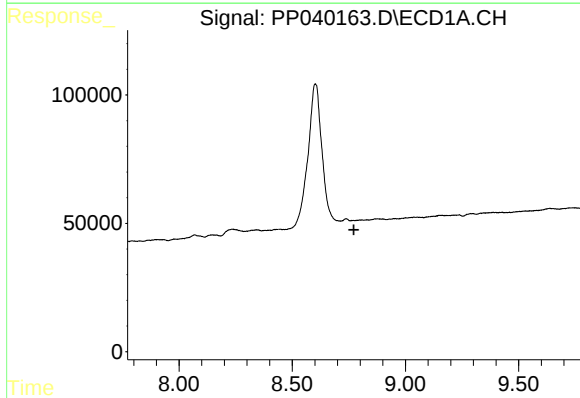
R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



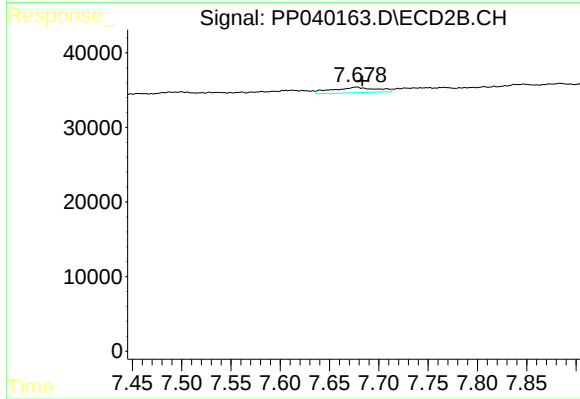
#33 AR-1260-3

R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 41032
Conc: 34.73 ng/ml



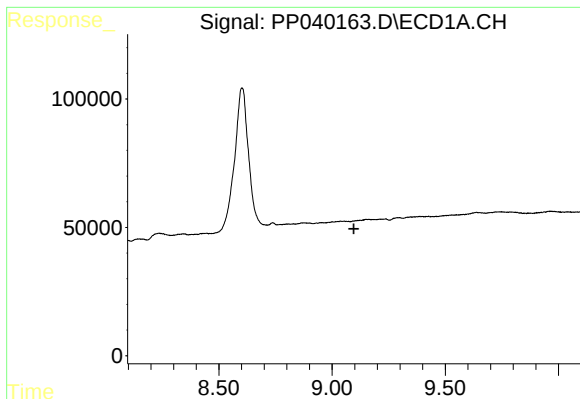
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



#34 AR-1260-4

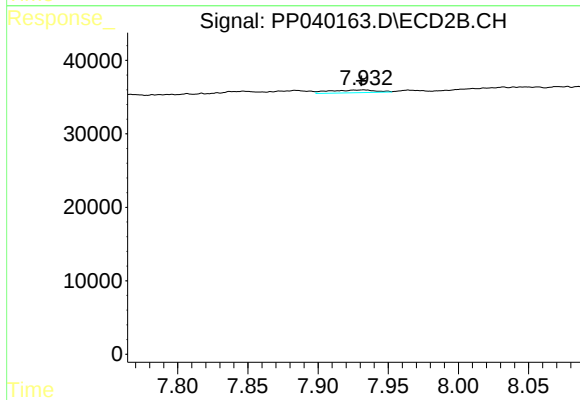
R.T.: 7.677 min
Delta R.T.: -0.006 min
Response: 23029
Conc: 26.20 ng/ml



#35 AR-1260-5

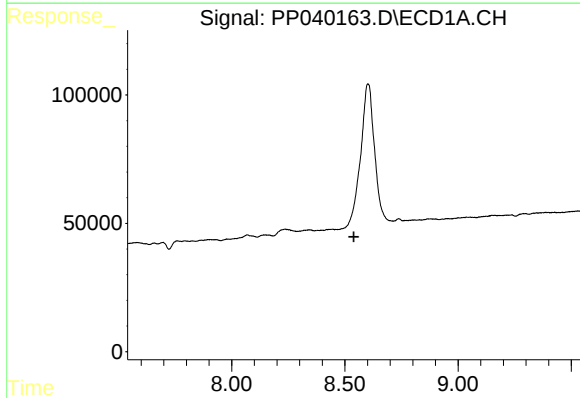
R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



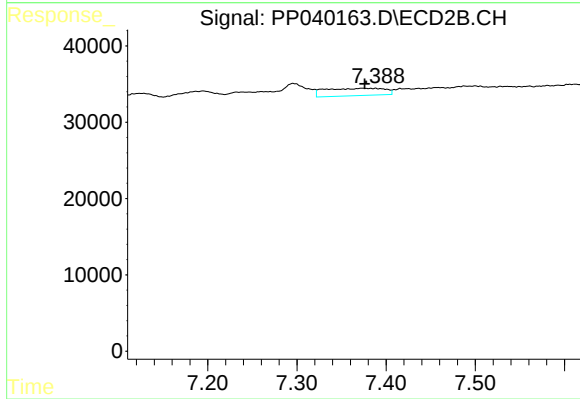
#35 AR-1260-5

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 8807
Conc: 4.31 ng/ml



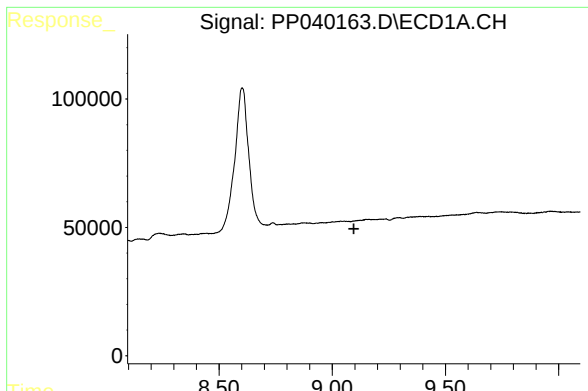
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

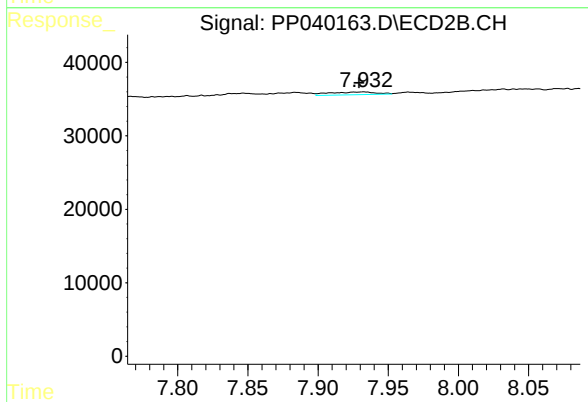
R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 44857
Conc: 63.86 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP2-(D)



#37 AR-1262-2

R.T.: 7.932 min
Delta R.T.: 0.002 min
Response: 8807
Conc: 3.91 ng/ml