

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
 Data File : PP035103.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Apr 2021 21:51
 Operator : DD\AJ
 Sample : M2076-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-13-14.5-15.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 02:53:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.835	4.250	1861448	1155421	22.844	22.437
2)	SA Decachlor...	10.745	9.541	1467053	551831	23.215	23.225
Target Compounds							
7)	L1 AR-1016-5	0.000	5.978f	0	7362	N.D.	7.258 #
8)	L2 AR-1221-1	5.089	0.000	28391	0	34.520	N.D. #
9)	L2 AR-1221-2	5.185	4.603	18322	12184	29.069	32.052
15)	L3 AR-1232-5	0.000	5.978f	0	7362	N.D.	19.675 #
24)	L5 AR-1248-4	0.000	5.978	0	7362	N.D.	5.842 #
30)	L6 AR-1254-5	8.391	0.000	38314	0	13.170	N.D. #
32)	L7 AR-1260-2	8.089	7.276	7617	5751	2.237	3.226 #
33)	L7 AR-1260-3	8.459	0.000	3373	0	1.344	N.D. #
34)	L7 AR-1260-4	8.680	0.000	12243	0	4.171	N.D. #
35)	L7 AR-1260-5	9.001	8.150	13657	1837	2.776	0.755 #
36)	L8 AR-1262-1	8.459	0.000	3373	0	0.901	N.D. #
37)	L8 AR-1262-2	9.001	8.150	13657	1837	2.352	0.686 #
38)	L8 AR-1262-3	0.000	8.439	0	2303	N.D.	1.850 #
39)	L8 AR-1262-4	0.000	8.503	0	4964	N.D.	2.319 #
40)	L8 AR-1262-5	0.000	8.990	0	10773	N.D.	12.553 #
41)	L9 AR-1268-1	0.000	8.439	0	2303	N.D.	0.651 #
42)	L9 AR-1268-2	0.000	8.503	0	4964	N.D.	1.468 #
44)	L9 AR-1268-4	0.000	8.990	0	10773	N.D.	10.217 #
45)	L9 AR-1268-5	0.000	9.281	0	32482	N.D.	4.177 #

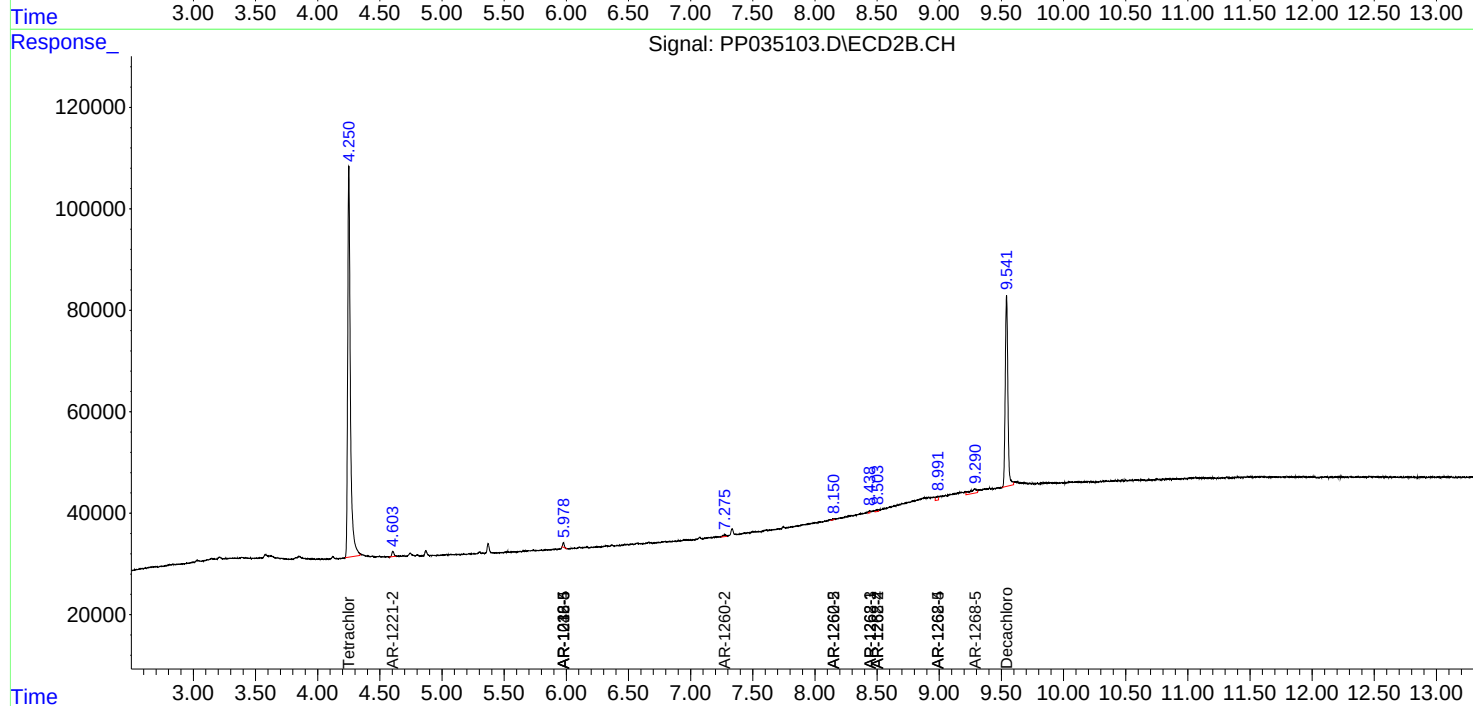
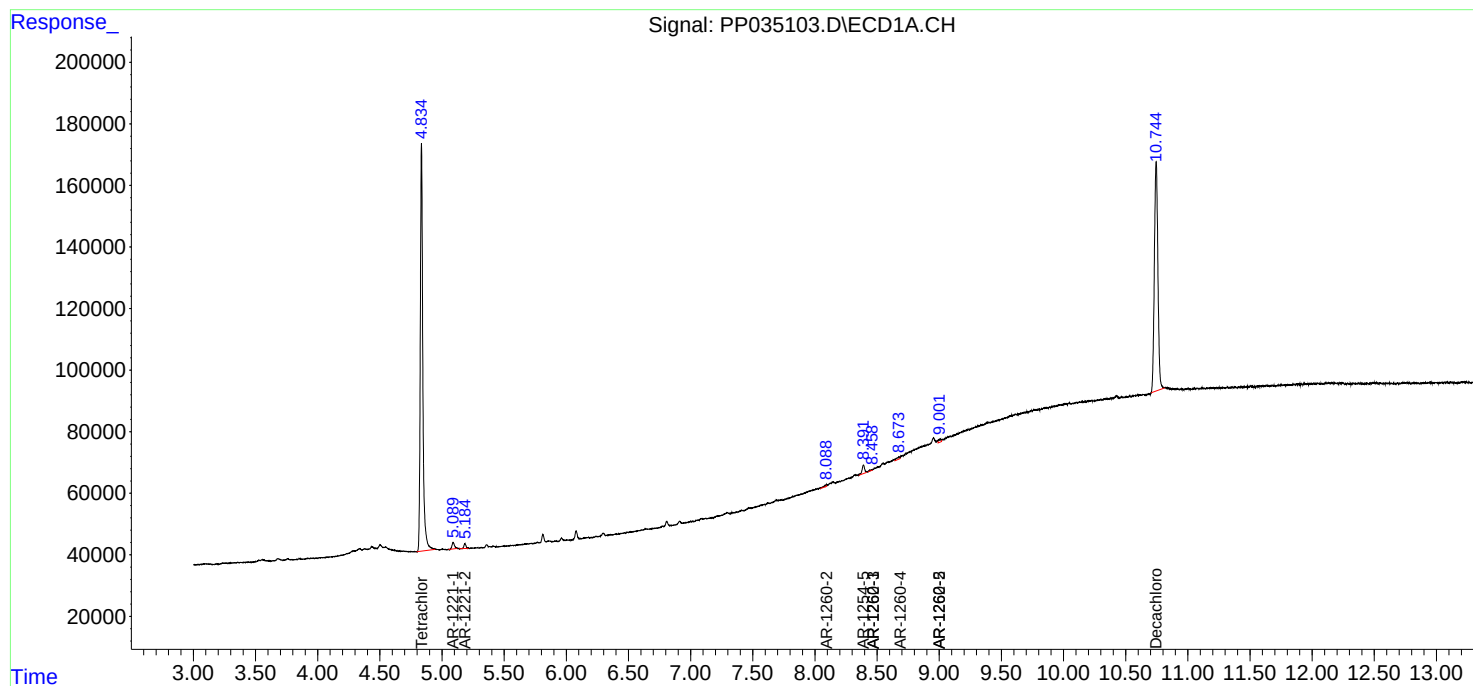
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

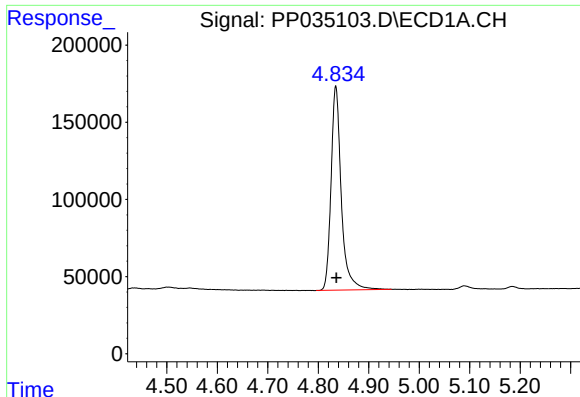
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
Data File : PP035103.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Apr 2021 21:51
Operator : DD\AJ
Sample : M2076-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
SB-13-14.5-15.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 02:53:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 2021
Response via : Initial Calibration
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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

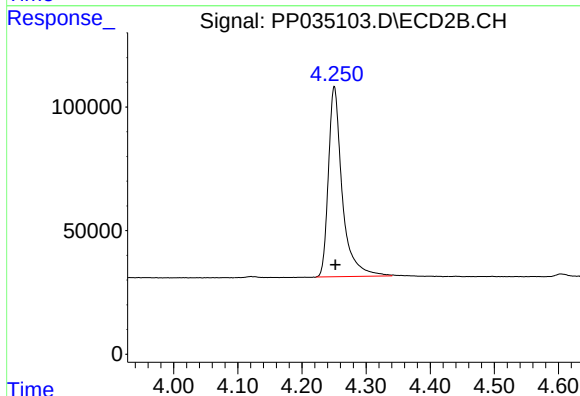




#1 Tetrachloro-m-xylene

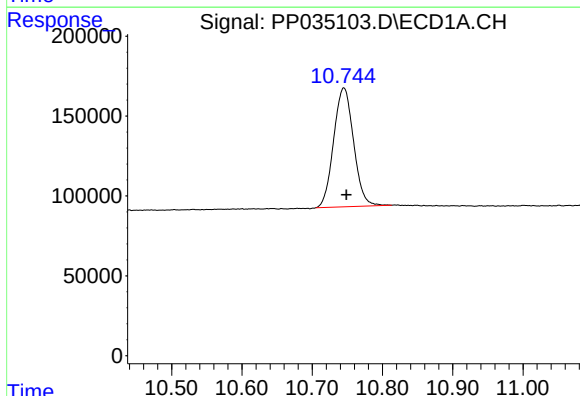
R.T.: 4.835 min
Delta R.T.: -0.001 min
Response: 1861448
Conc: 22.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-13-14.5-15.0



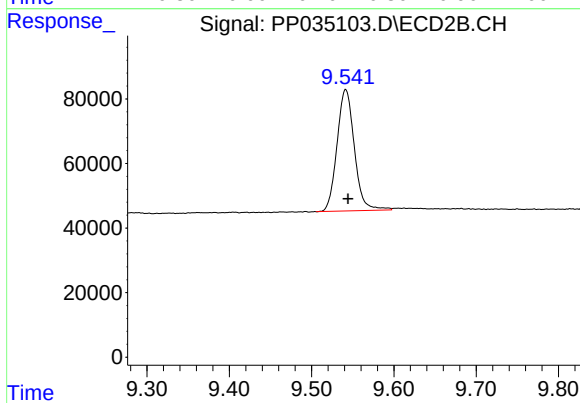
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 1155421
Conc: 22.44 ng/ml



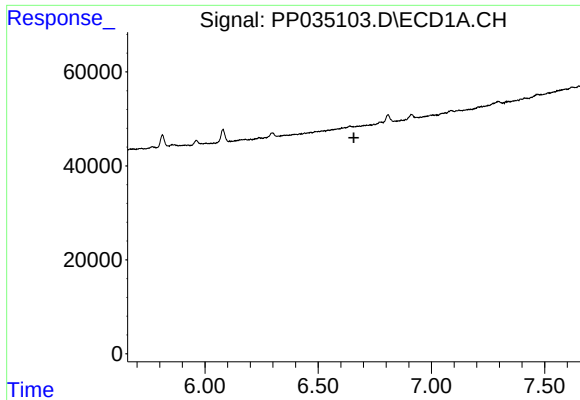
#2 Decachlorobiphenyl

R.T.: 10.745 min
Delta R.T.: -0.004 min
Response: 1467053
Conc: 23.22 ng/ml



#2 Decachlorobiphenyl

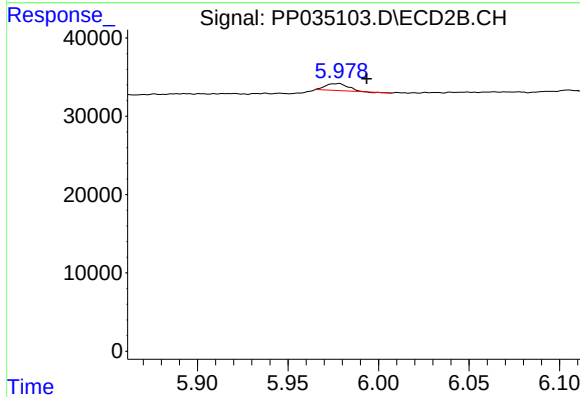
R.T.: 9.541 min
Delta R.T.: -0.003 min
Response: 551831
Conc: 23.23 ng/ml



#7 AR-1016-5

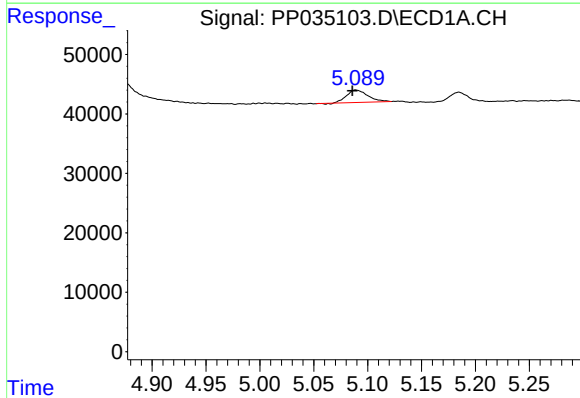
R.T.: 0.000 min
Exp R.T.: 6.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-13-14.5-15.0



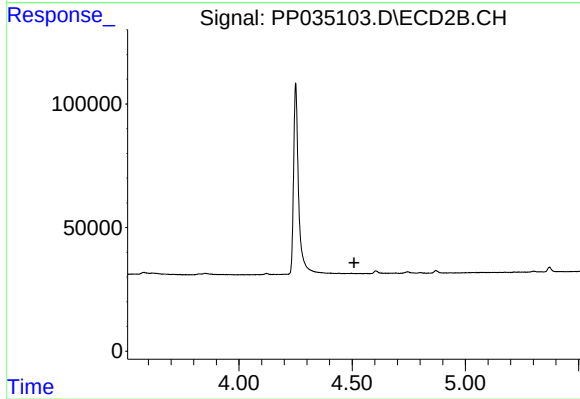
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: -0.015 min
Response: 7362
Conc: 7.26 ng/ml



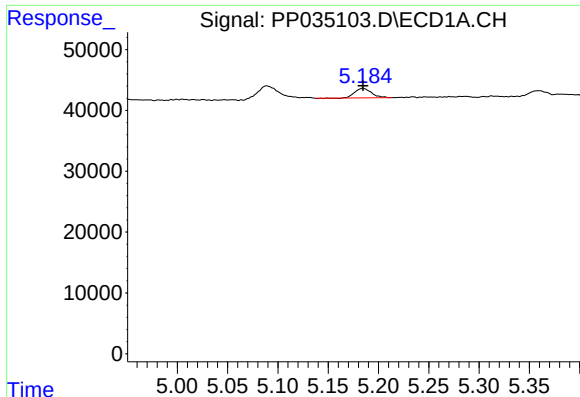
#8 AR-1221-1

R.T.: 5.089 min
Delta R.T.: 0.003 min
Response: 28391
Conc: 34.52 ng/ml



#8 AR-1221-1

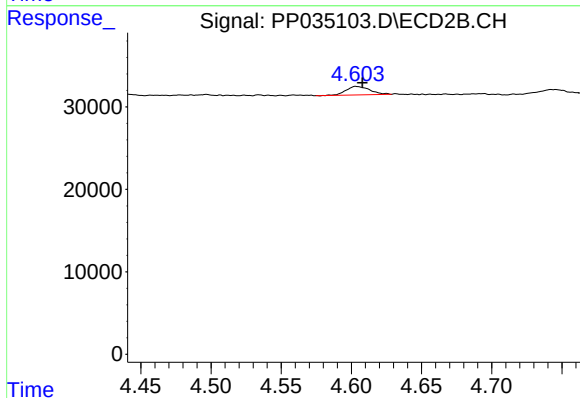
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#9 AR-1221-2

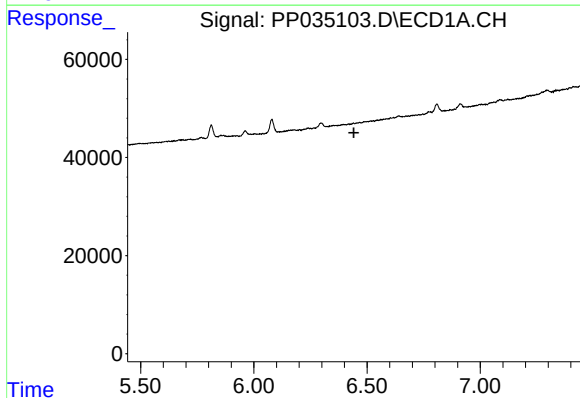
R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 18322
Conc: 29.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-13-14.5-15.0



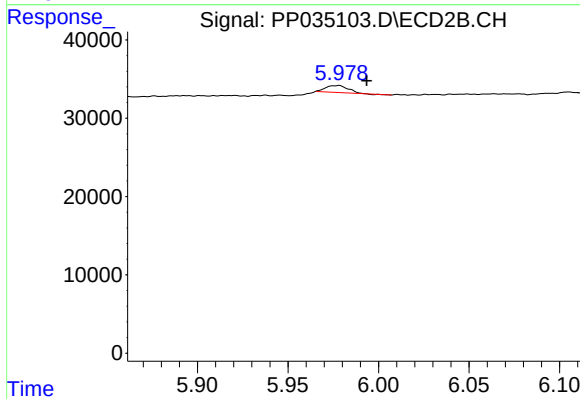
#9 AR-1221-2

R.T.: 4.603 min
Delta R.T.: -0.005 min
Response: 12184
Conc: 32.05 ng/ml



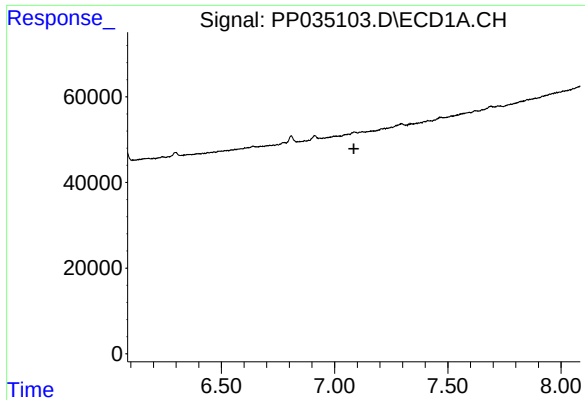
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#15 AR-1232-5

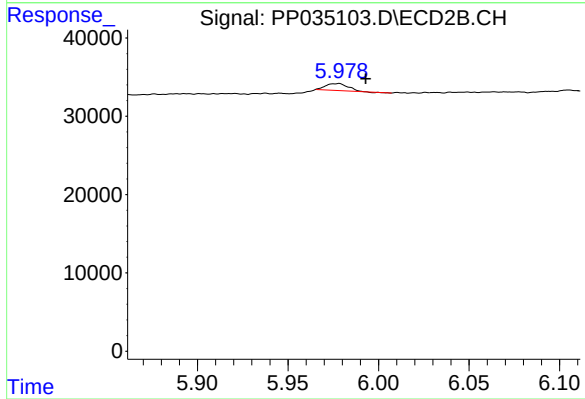
R.T.: 5.978 min
Delta R.T.: -0.015 min
Response: 7362
Conc: 19.68 ng/ml



#24 AR-1248-4

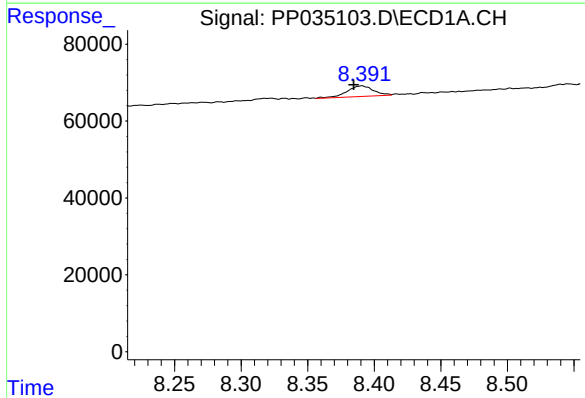
R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-13-14.5-15.0



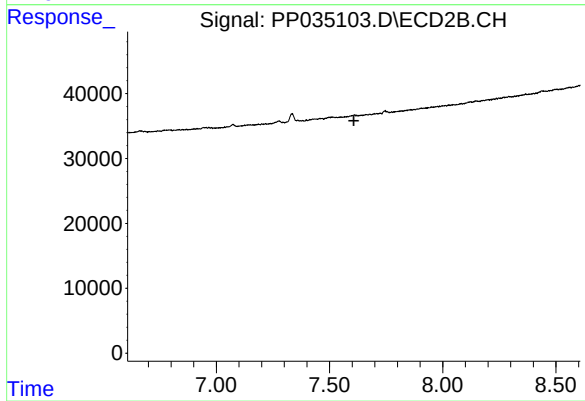
#24 AR-1248-4

R.T.: 5.978 min
Delta R.T.: -0.015 min
Response: 7362
Conc: 5.84 ng/ml



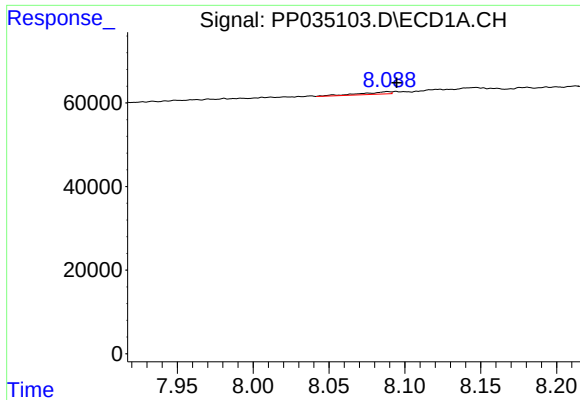
#30 AR-1254-5

R.T.: 8.391 min
Delta R.T.: 0.006 min
Response: 38314
Conc: 13.17 ng/ml



#30 AR-1254-5

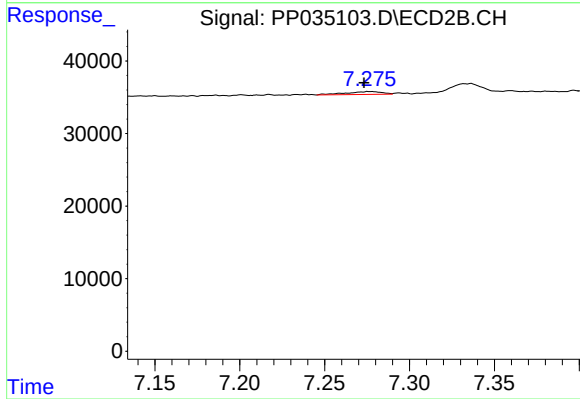
R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.



#32 AR-1260-2

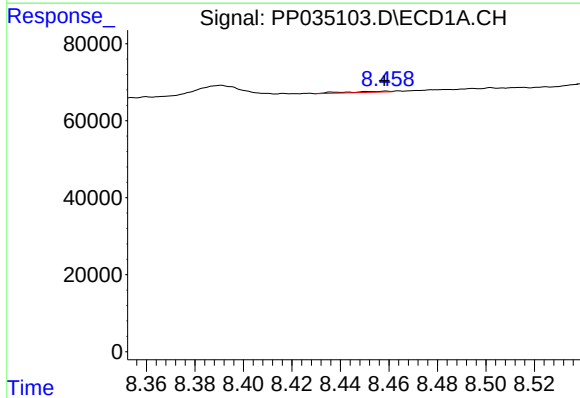
R.T.: 8.089 min
Delta R.T.: -0.006 min
Response: 7617
Conc: 2.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-13-14.5-15.0



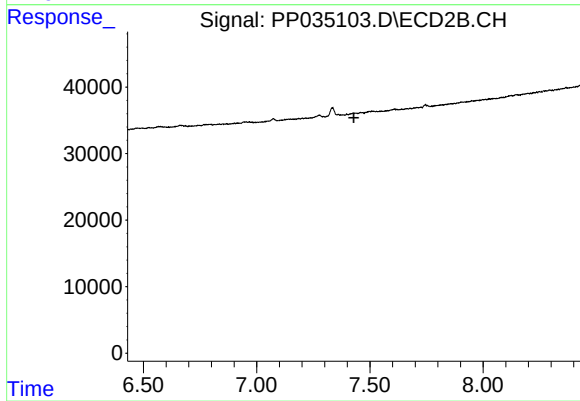
#32 AR-1260-2

R.T.: 7.276 min
Delta R.T.: 0.002 min
Response: 5751
Conc: 3.23 ng/ml



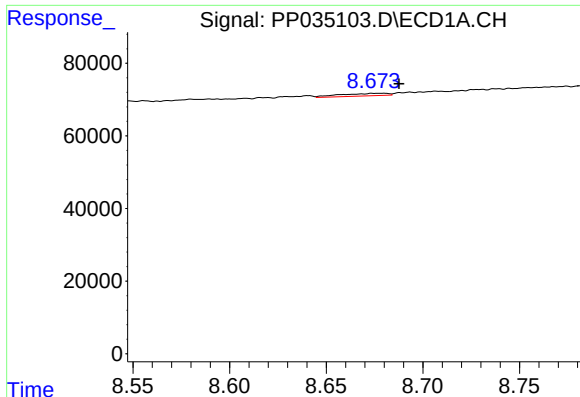
#33 AR-1260-3

R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 3373
Conc: 1.34 ng/ml



#33 AR-1260-3

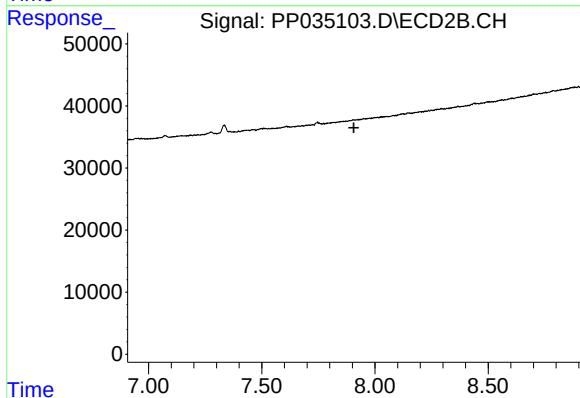
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.



#34 AR-1260-4

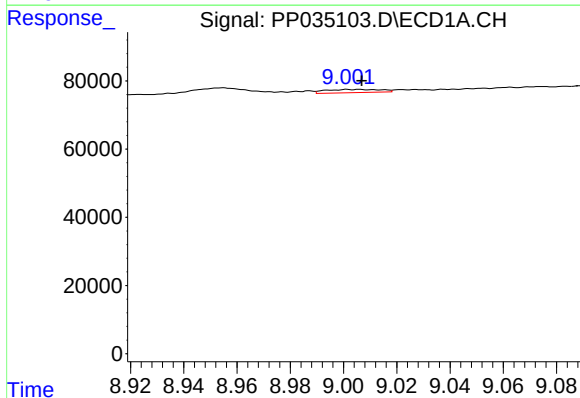
R.T.: 8.680 min
Delta R.T.: -0.008 min
Response: 12243
Conc: 4.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-13-14.5-15.0



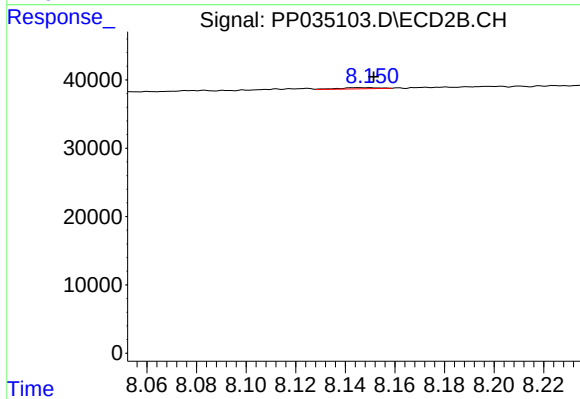
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



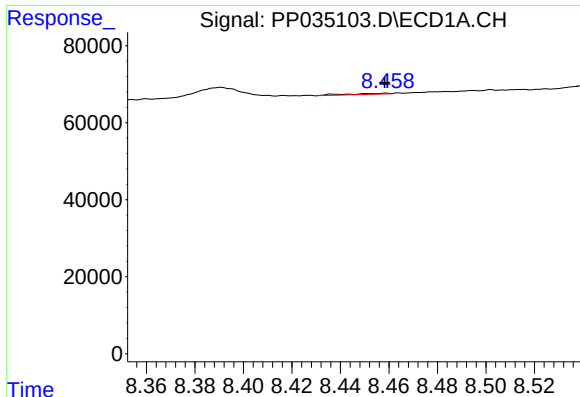
#35 AR-1260-5

R.T.: 9.001 min
Delta R.T.: -0.005 min
Response: 13657
Conc: 2.78 ng/ml



#35 AR-1260-5

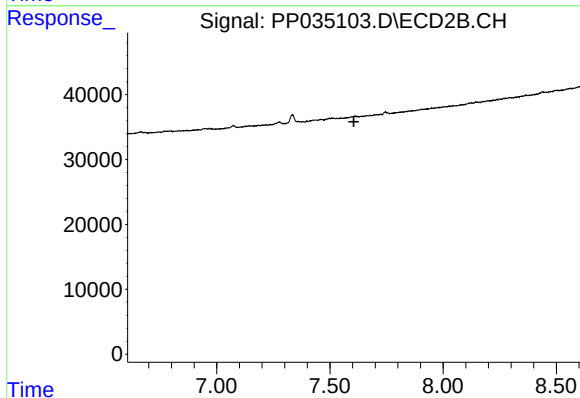
R.T.: 8.150 min
Delta R.T.: -0.001 min
Response: 1837
Conc: 0.76 ng/ml



#36 AR-1262-1

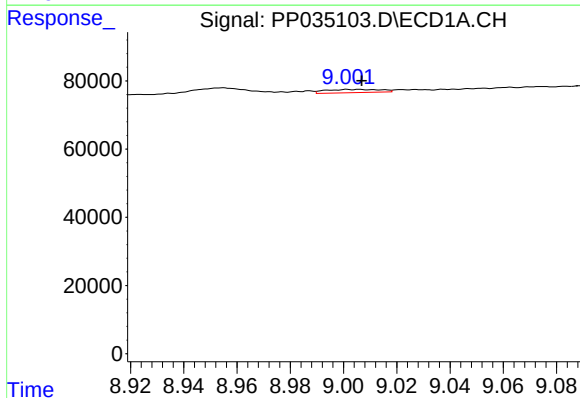
R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 3373
Conc: 0.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-13-14.5-15.0



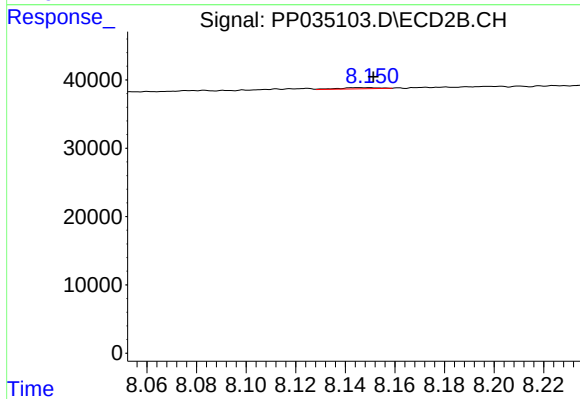
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



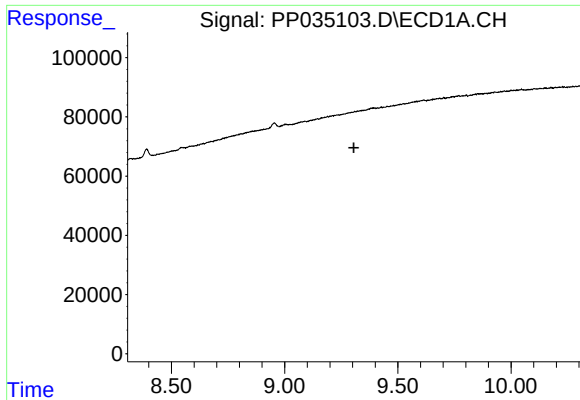
#37 AR-1262-2

R.T.: 9.001 min
Delta R.T.: -0.005 min
Response: 13657
Conc: 2.35 ng/ml



#37 AR-1262-2

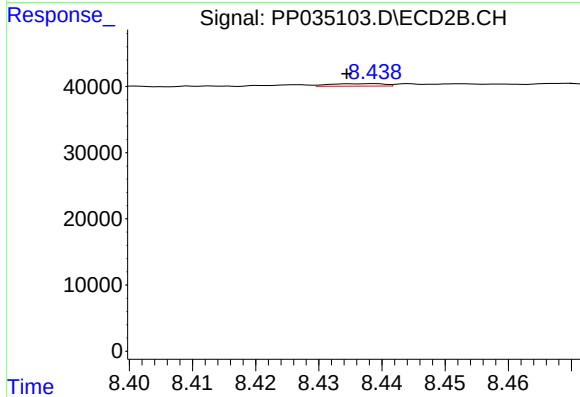
R.T.: 8.150 min
Delta R.T.: -0.001 min
Response: 1837
Conc: 0.69 ng/ml



#38 AR-1262-3

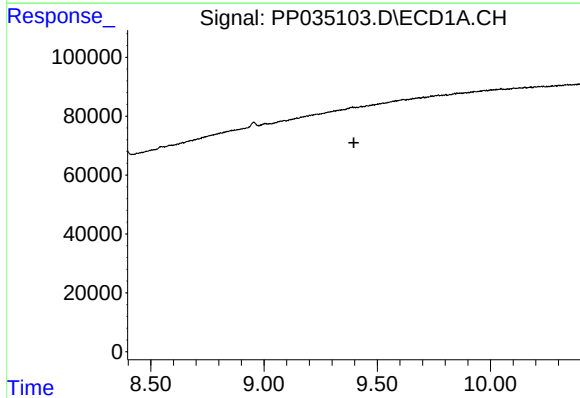
R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-13-14.5-15.0



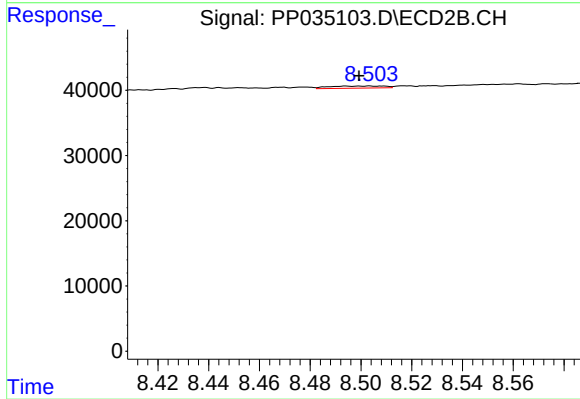
#38 AR-1262-3

R.T.: 8.439 min
Delta R.T.: 0.004 min
Response: 2303
Conc: 1.85 ng/ml



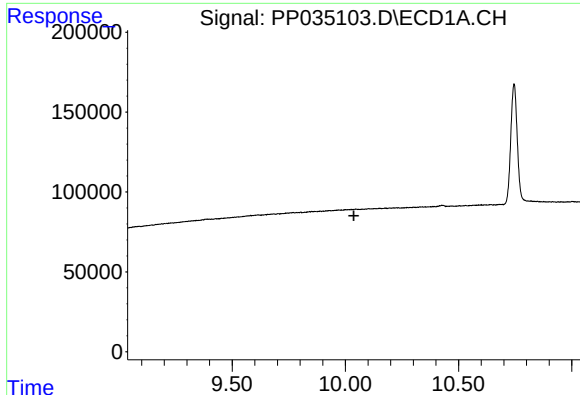
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#39 AR-1262-4

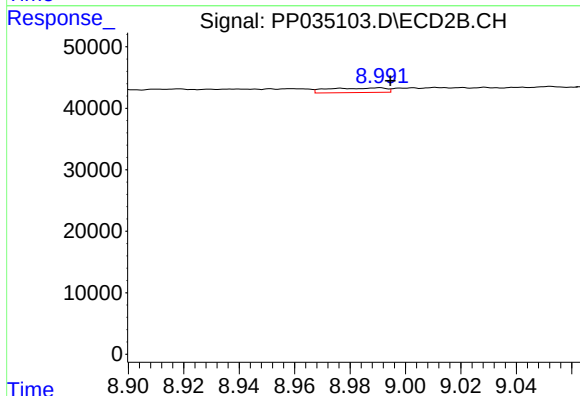
R.T.: 8.503 min
Delta R.T.: 0.004 min
Response: 4964
Conc: 2.32 ng/ml



#40 AR-1262-5

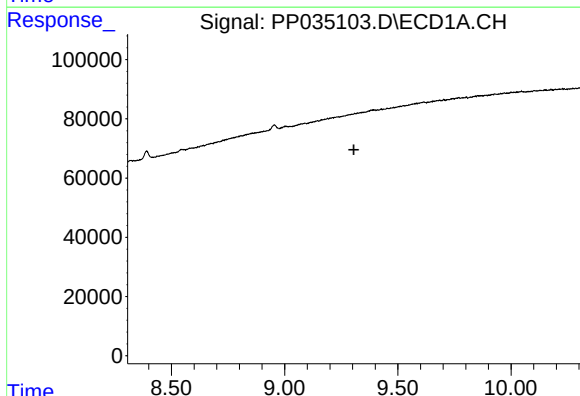
R.T.: 0.000 min
Exp R.T.: 10.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-13-14.5-15.0



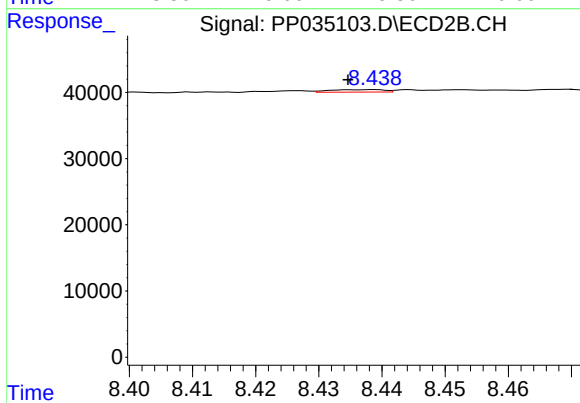
#40 AR-1262-5

R.T.: 8.990 min
Delta R.T.: -0.004 min
Response: 10773
Conc: 12.55 ng/ml



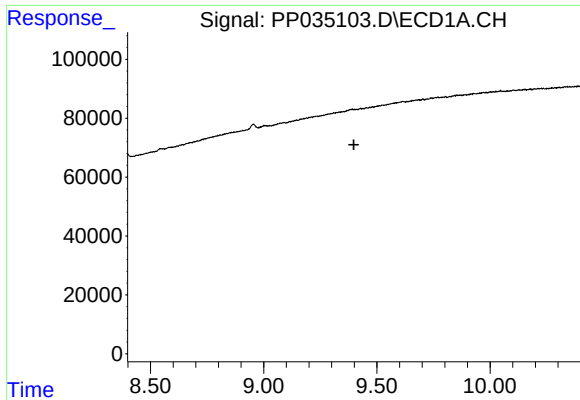
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.



#41 AR-1268-1

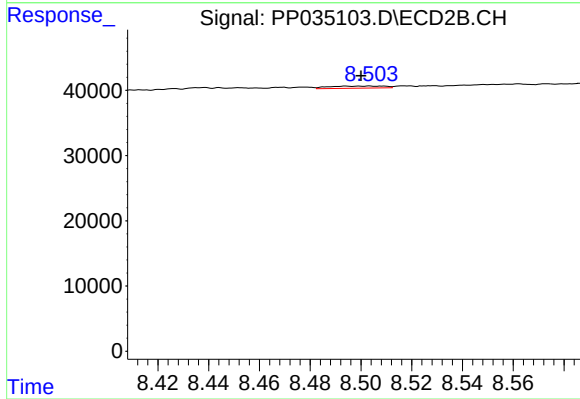
R.T.: 8.439 min
Delta R.T.: 0.004 min
Response: 2303
Conc: 0.65 ng/ml



#42 AR-1268-2

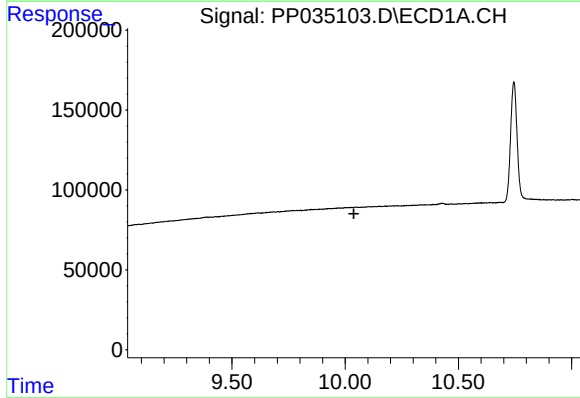
R.T.: 0.000 min
Exp R.T. : 9.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-13-14.5-15.0



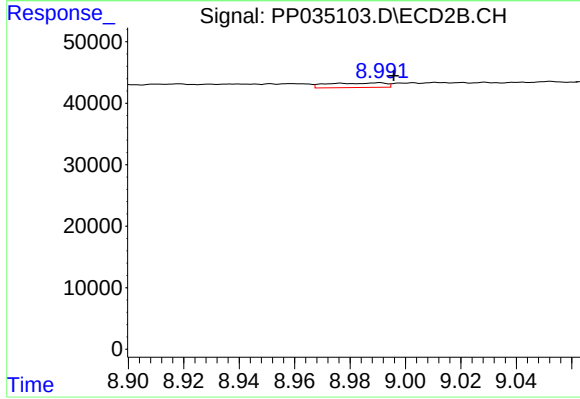
#42 AR-1268-2

R.T.: 8.503 min
Delta R.T.: 0.003 min
Response: 4964
Conc: 1.47 ng/ml



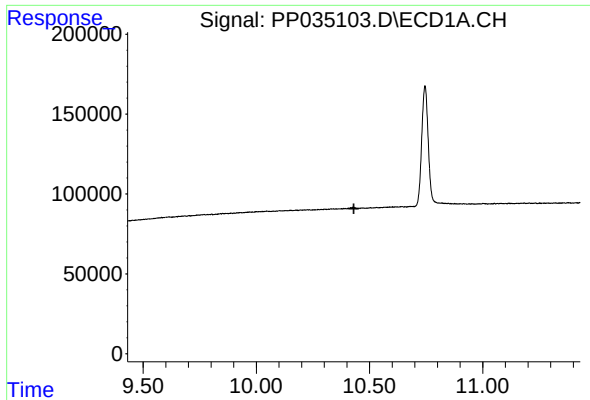
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.039 min
Response: 0
Conc: N.D.



#44 AR-1268-4

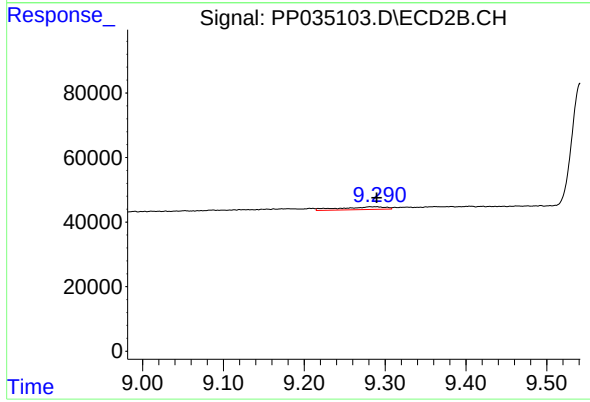
R.T.: 8.990 min
Delta R.T.: -0.005 min
Response: 10773
Conc: 10.22 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-13-14.5-15.0



#45 AR-1268-5

R.T.: 9.281 min
Delta R.T.: -0.008 min
Response: 32482
Conc: 4.18 ng/ml