

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
 Data File : PP035109.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Apr 2021 23:33
 Operator : DD\AJ
 Sample : M2076-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-15-9.5-10.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 02:55:08 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	4.251	1835844	1121764	22.530	21.783
2)	SA Decachlor...	10.743	9.541	1553148	566390	24.578	23.838
Target Compounds							
7)	L1 AR-1016-5	0.000	5.978f	0	7901	N.D.	7.790 #
8)	L2 AR-1221-1	5.086	0.000	55814	0	67.862	N.D. #
9)	L2 AR-1221-2	0.000	4.605	0	10775	N.D.	28.344 #
15)	L3 AR-1232-5	0.000	5.978f	0	7901	N.D.	21.118 #
24)	L5 AR-1248-4	0.000	5.978f	0	7901	N.D.	6.271 #
28)	L6 AR-1254-3	7.684f	6.945	18785	2782	5.035	1.308 #
29)	L6 AR-1254-4	7.983f	0.000	3407	0	1.627	N.D. #
30)	L6 AR-1254-5	8.391	7.603	160350	9575	55.119	5.387 #
31)	L7 AR-1260-1	0.000	7.072	0	12265	N.D.	7.011 #
32)	L7 AR-1260-2	8.089	7.276	16358	10651	4.805	5.975
33)	L7 AR-1260-3	8.471	7.456f	1546	1943	0.616	1.078 #
34)	L7 AR-1260-4	8.670f	0.000	13920	0	4.742	N.D. #
35)	L7 AR-1260-5	9.004	8.157	9666	782	1.965	0.321 #
36)	L8 AR-1262-1	8.471	7.603	1546	9575	0.413	11.301 #
37)	L8 AR-1262-2	9.004	8.157	9666	782	1.664	0.292 #
38)	L8 AR-1262-3	0.000	8.440	0	4555	N.D.	3.659 #
39)	L8 AR-1262-4	9.387	8.492	2022	5804	0.562	2.712 #
41)	L9 AR-1268-1	0.000	8.440	0	4555	N.D.	1.289 #
42)	L9 AR-1268-2	9.387	8.492	2022	5804	0.253	1.716 #
43)	L9 AR-1268-3	9.625	8.703	14458	3078	1.896	0.993 #
45)	L9 AR-1268-5	0.000	9.285	0	1340	N.D.	0.172 #

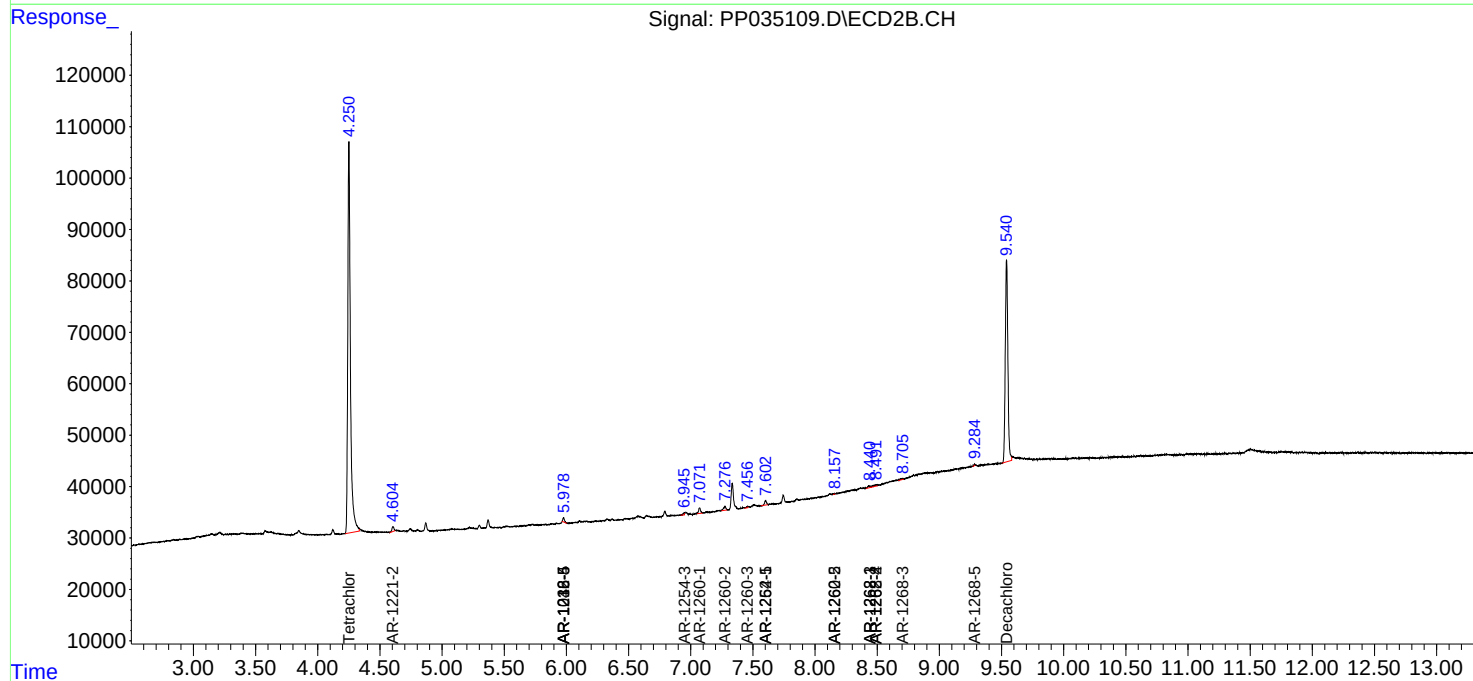
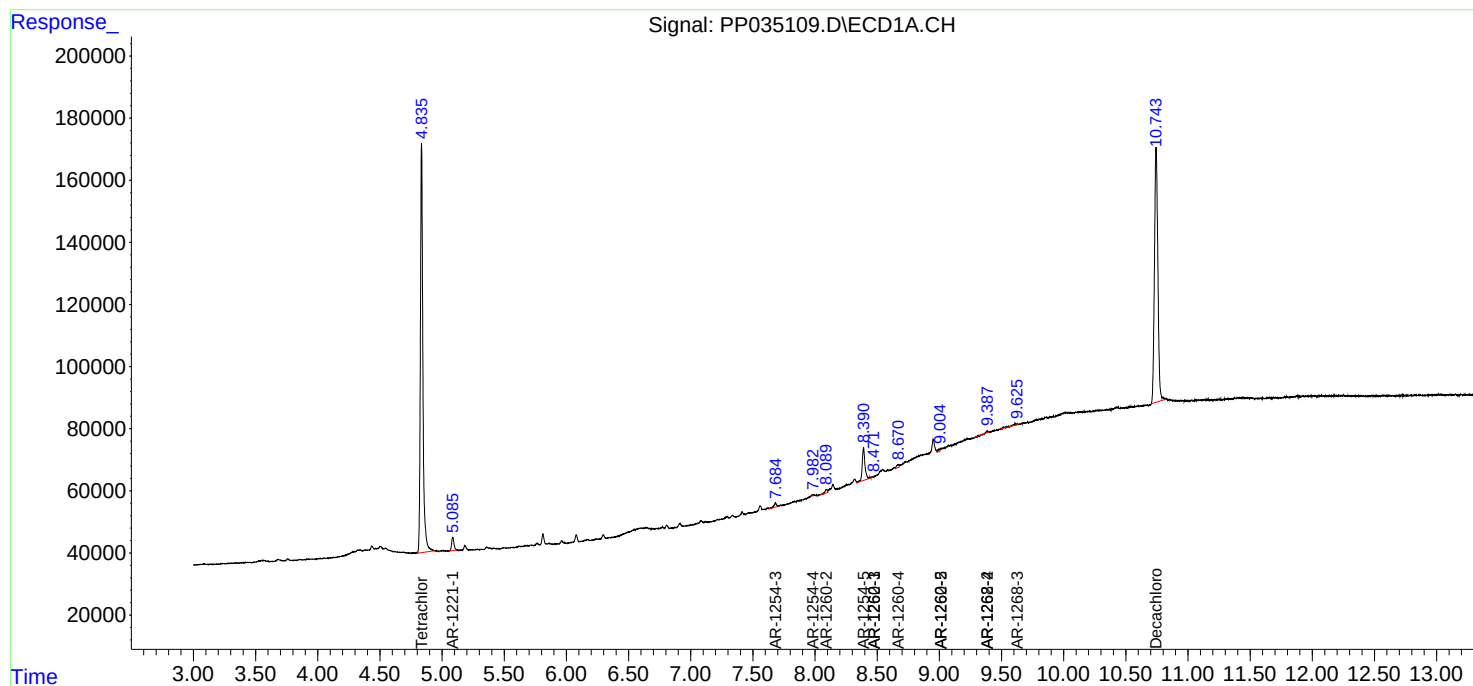
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

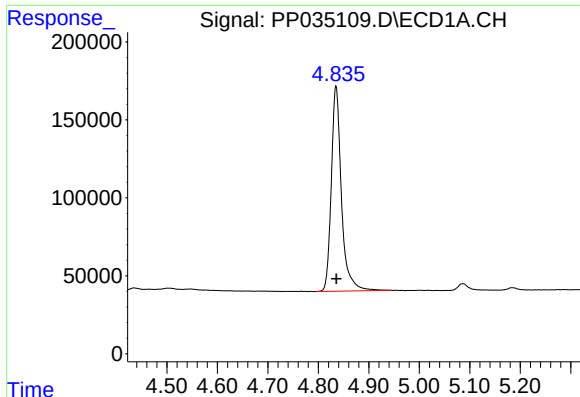
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
Data File : PP035109.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Apr 2021 23:33
Operator : DD\AJ
Sample : M2076-09
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
SB-15-9.5-10.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 02:55:08 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

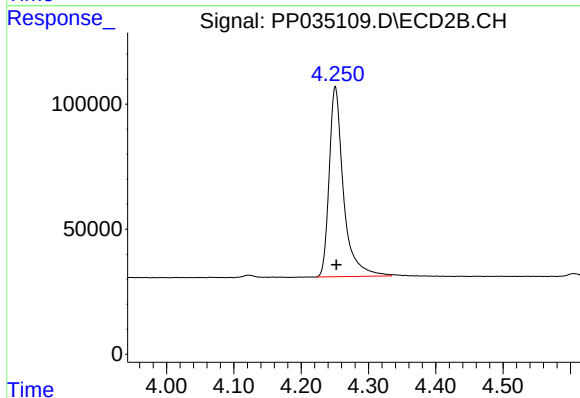




#1 Tetrachloro-m-xylene

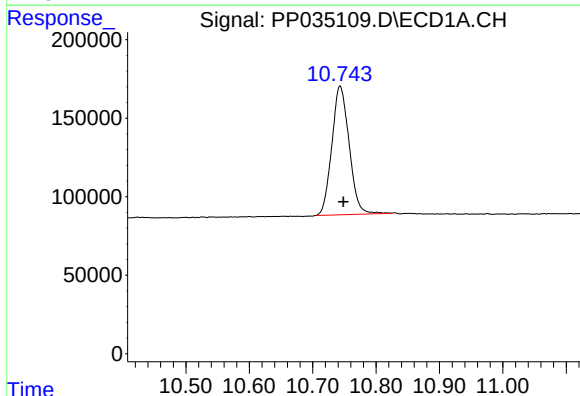
R.T.: 4.835 min
Delta R.T.: -0.001 min
Response: 1835844
Conc: 22.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-15-9.5-10.0



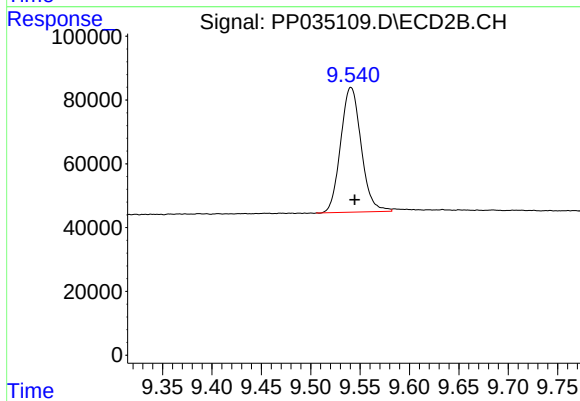
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.001 min
Response: 1121764
Conc: 21.78 ng/ml



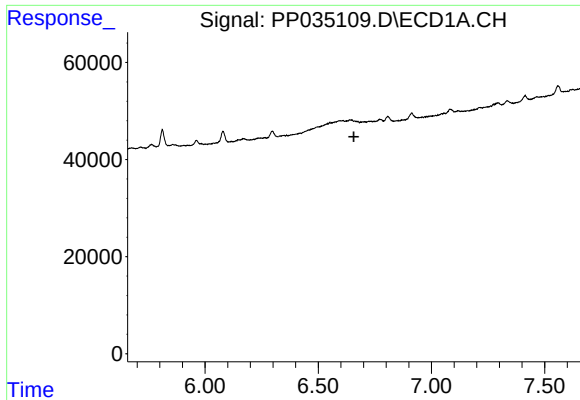
#2 Decachlorobiphenyl

R.T.: 10.743 min
Delta R.T.: -0.005 min
Response: 1553148
Conc: 24.58 ng/ml



#2 Decachlorobiphenyl

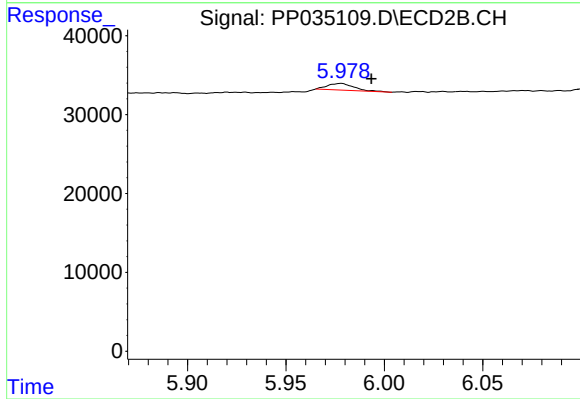
R.T.: 9.541 min
Delta R.T.: -0.004 min
Response: 566390
Conc: 23.84 ng/ml



#7 AR-1016-5

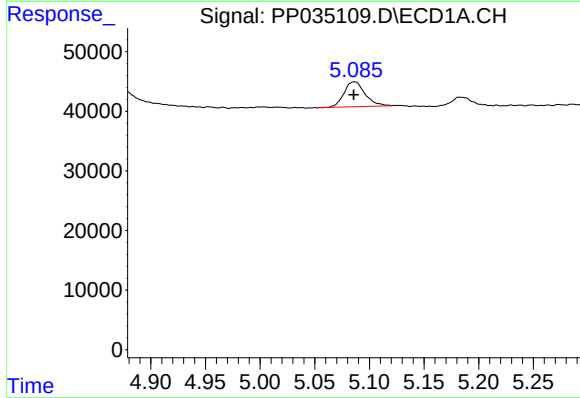
R.T.: 0.000 min
Exp R.T.: 6.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-15-9.5-10.0



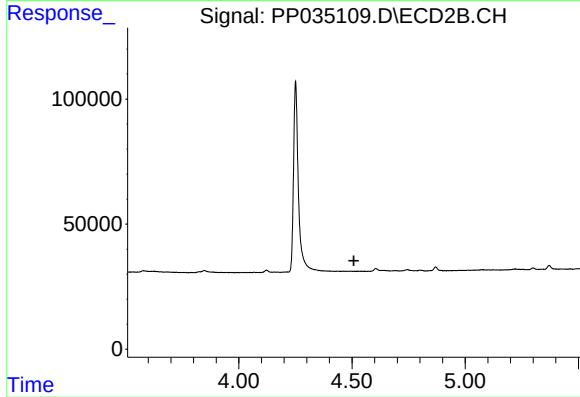
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: -0.015 min
Response: 7901
Conc: 7.79 ng/ml



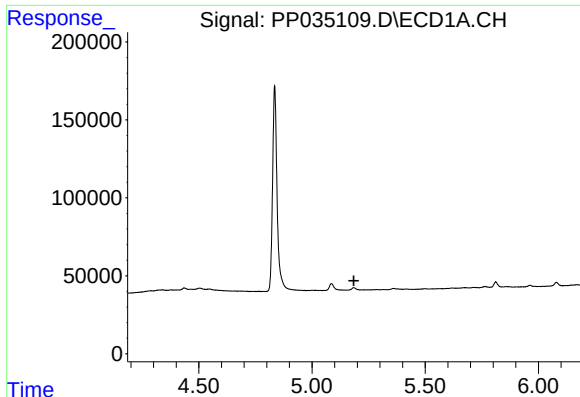
#8 AR-1221-1

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 55814
Conc: 67.86 ng/ml



#8 AR-1221-1

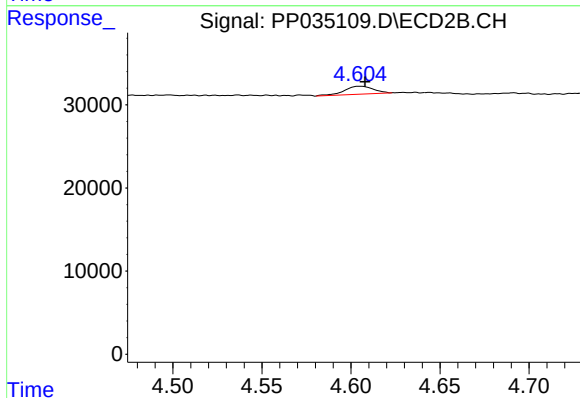
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#9 AR-1221-2

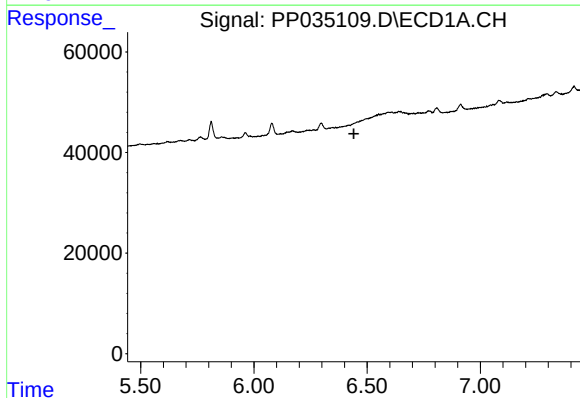
R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-15-9.5-10.0



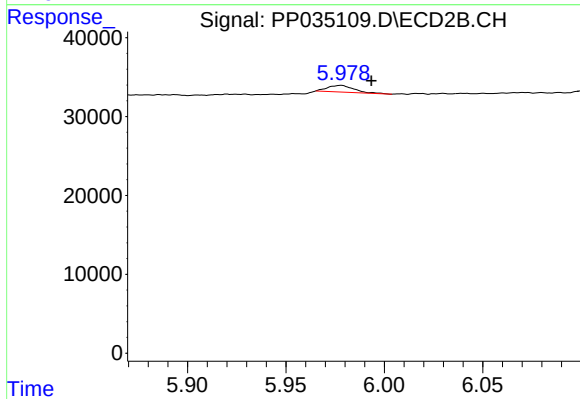
#9 AR-1221-2

R.T.: 4.605 min
Delta R.T.: -0.003 min
Response: 10775
Conc: 28.34 ng/ml



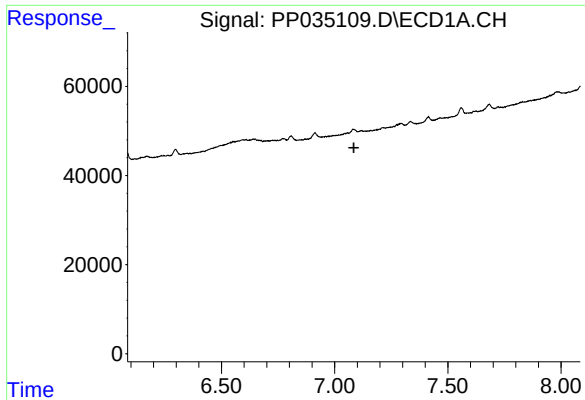
#15 AR-1232-5

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



#15 AR-1232-5

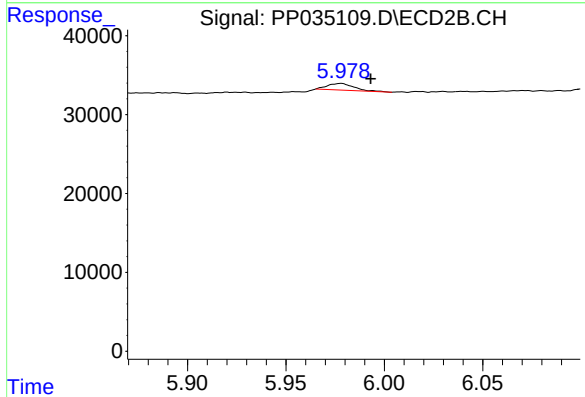
R.T.: 5.978 min
Delta R.T.: -0.015 min
Response: 7901
Conc: 21.12 ng/ml



#24 AR-1248-4

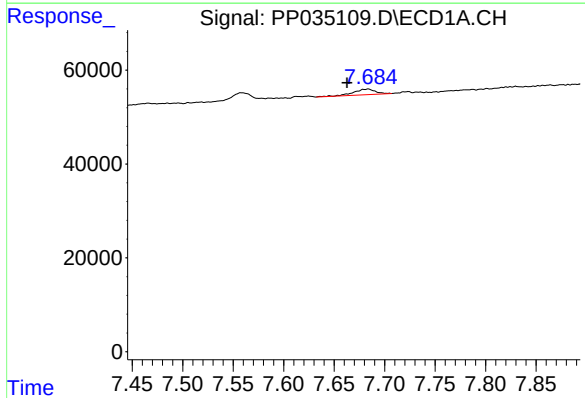
R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-15-9.5-10.0



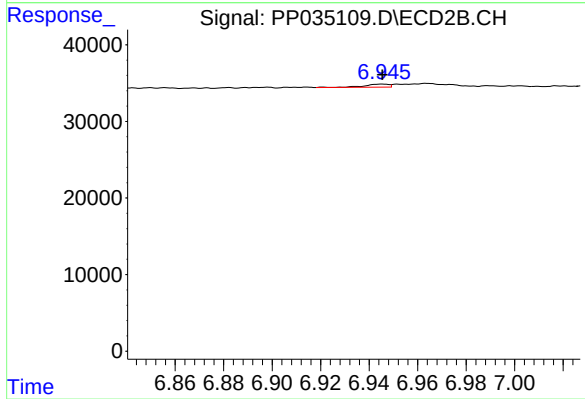
#24 AR-1248-4

R.T.: 5.978 min
Delta R.T.: -0.015 min
Response: 7901
Conc: 6.27 ng/ml



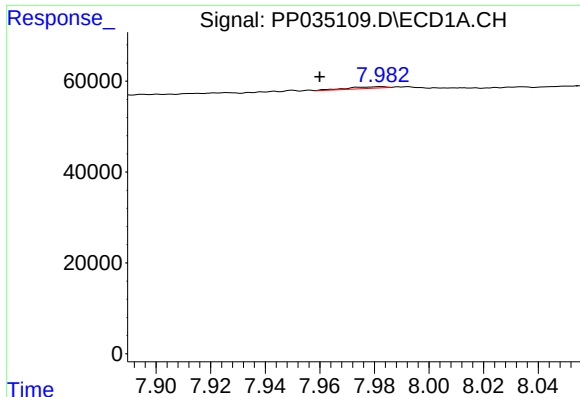
#28 AR-1254-3

R.T.: 7.684 min
Delta R.T.: 0.021 min
Response: 18785
Conc: 5.03 ng/ml



#28 AR-1254-3

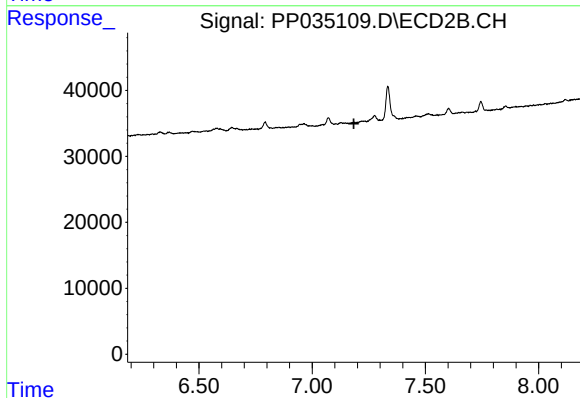
R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 2782
Conc: 1.31 ng/ml



#29 AR-1254-4

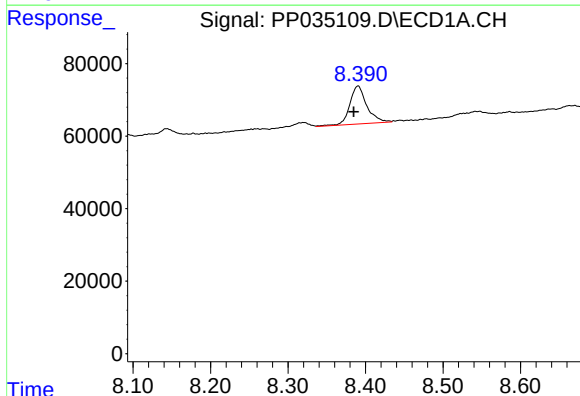
R.T.: 7.983 min
Delta R.T.: 0.023 min
Response: 3407
Conc: 1.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-15-9.5-10.0



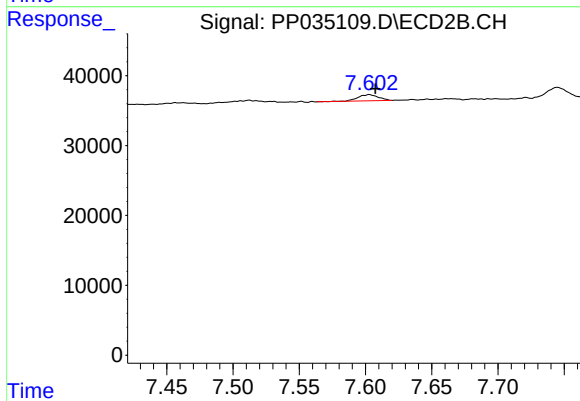
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



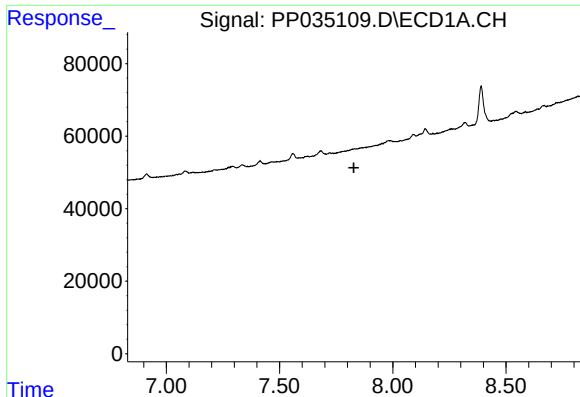
#30 AR-1254-5

R.T.: 8.391 min
Delta R.T.: 0.006 min
Response: 160350
Conc: 55.12 ng/ml



#30 AR-1254-5

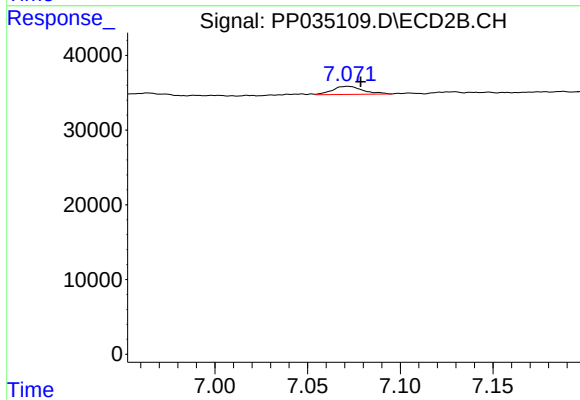
R.T.: 7.603 min
Delta R.T.: -0.005 min
Response: 9575
Conc: 5.39 ng/ml



#31 AR-1260-1

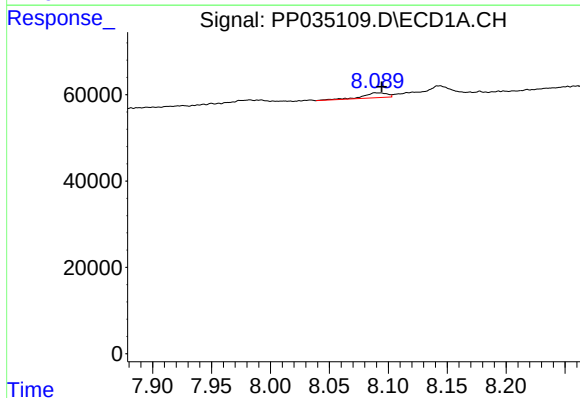
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-15-9.5-10.0



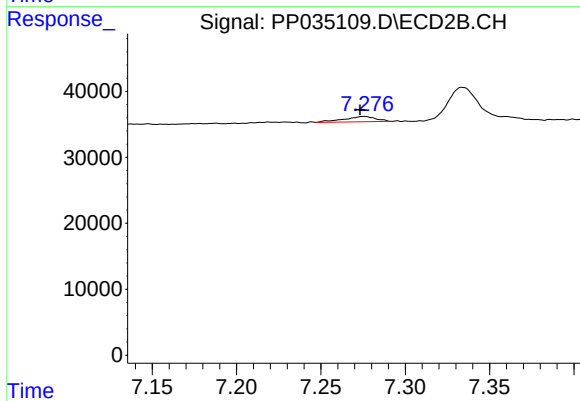
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: -0.007 min
Response: 12265
Conc: 7.01 ng/ml



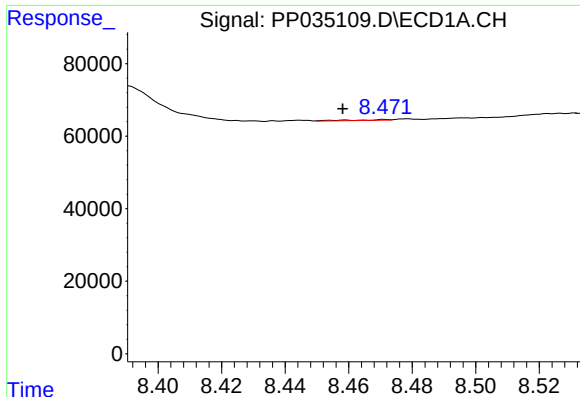
#32 AR-1260-2

R.T.: 8.089 min
Delta R.T.: -0.006 min
Response: 16358
Conc: 4.80 ng/ml



#32 AR-1260-2

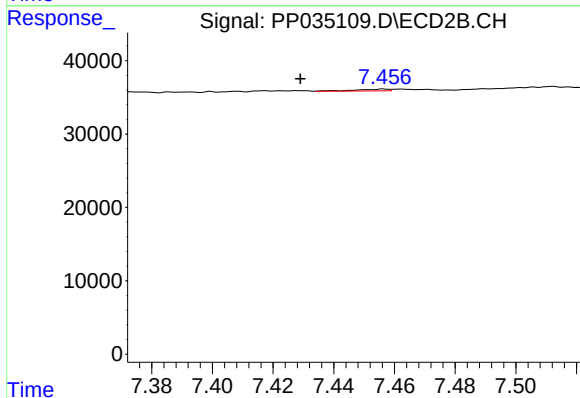
R.T.: 7.276 min
Delta R.T.: 0.003 min
Response: 10651
Conc: 5.98 ng/ml



#33 AR-1260-3

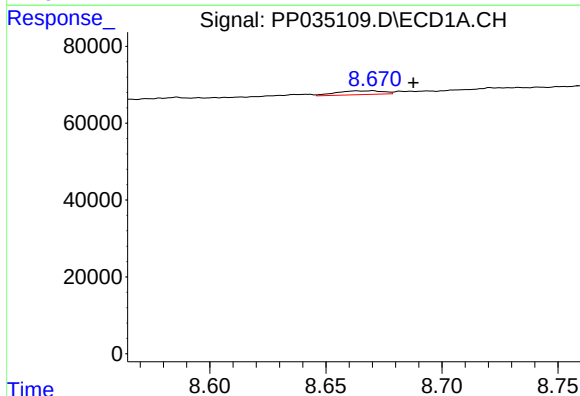
R.T.: 8.471 min
Delta R.T.: 0.013 min
Response: 1546
Conc: 0.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-15-9.5-10.0



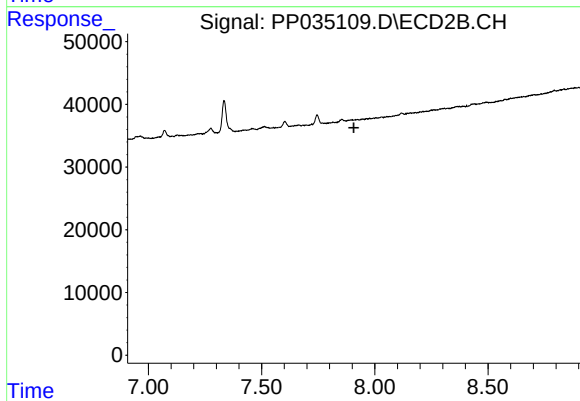
#33 AR-1260-3

R.T.: 7.456 min
Delta R.T.: 0.027 min
Response: 1943
Conc: 1.08 ng/ml



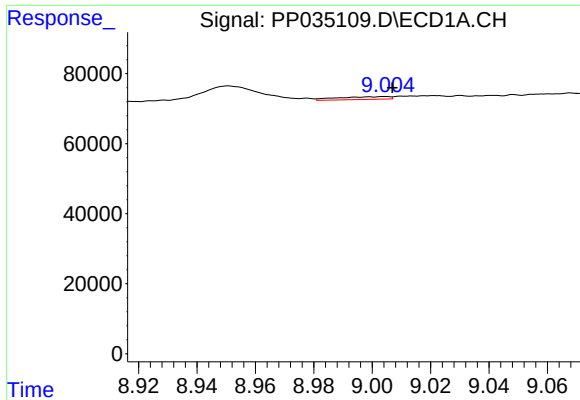
#34 AR-1260-4

R.T.: 8.670 min
Delta R.T.: -0.017 min
Response: 13920
Conc: 4.74 ng/ml



#34 AR-1260-4

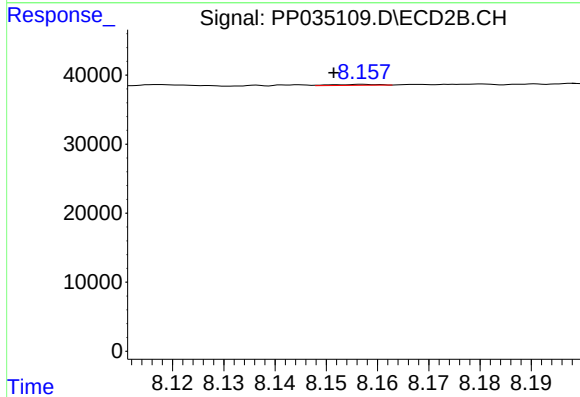
R.T.: 0.000 min
Exp R.T.: 7.907 min
Response: 0
Conc: N.D.



#35 AR-1260-5

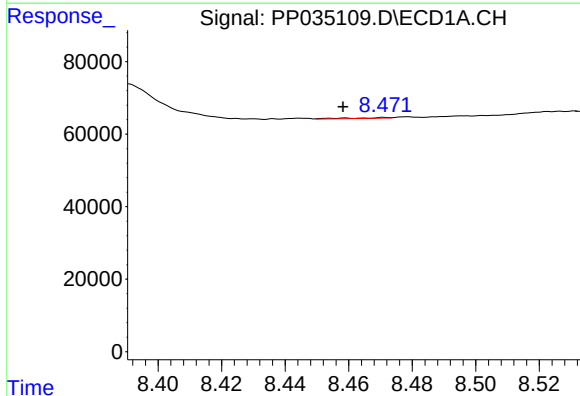
R.T.: 9.004 min
Delta R.T.: -0.003 min
Response: 9666
Conc: 1.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-15-9.5-10.0



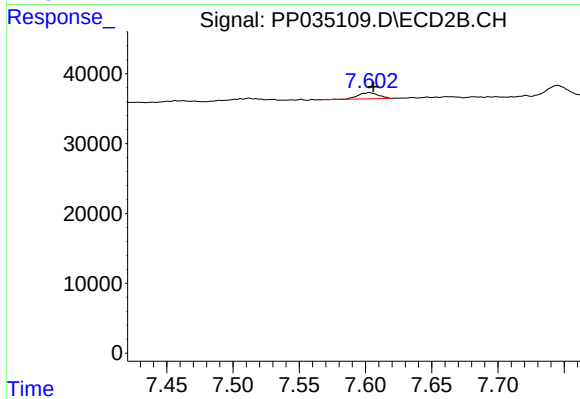
#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: 0.006 min
Response: 782
Conc: 0.32 ng/ml



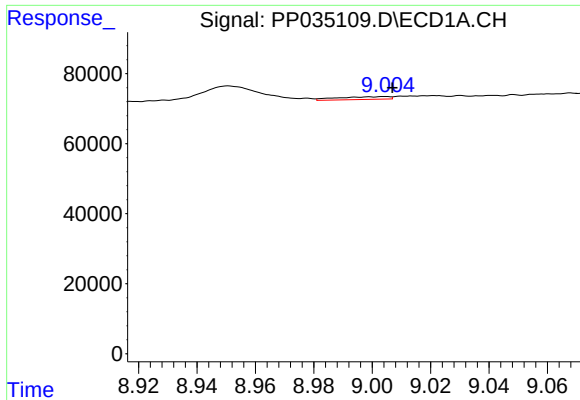
#36 AR-1262-1

R.T.: 8.471 min
Delta R.T.: 0.013 min
Response: 1546
Conc: 0.41 ng/ml



#36 AR-1262-1

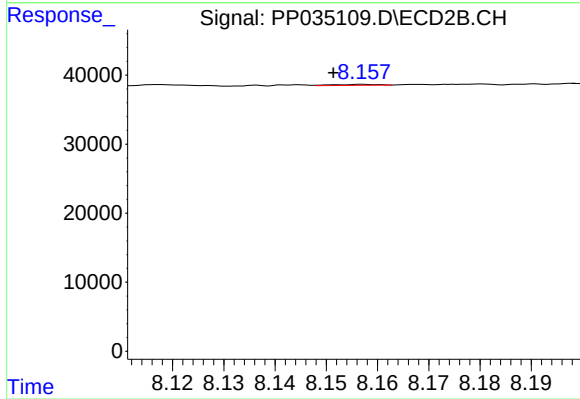
R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 9575
Conc: 11.30 ng/ml



#37 AR-1262-2

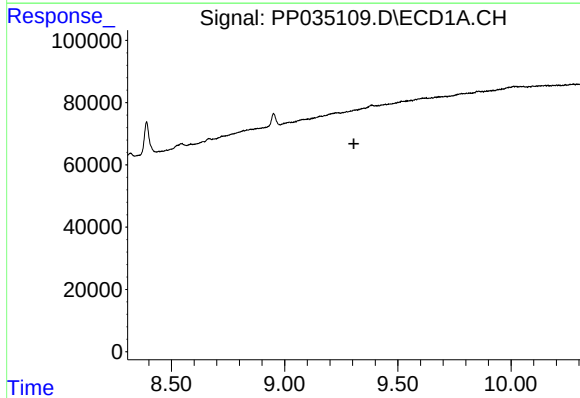
R.T.: 9.004 min
Delta R.T.: -0.003 min
Response: 9666
Conc: 1.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-15-9.5-10.0



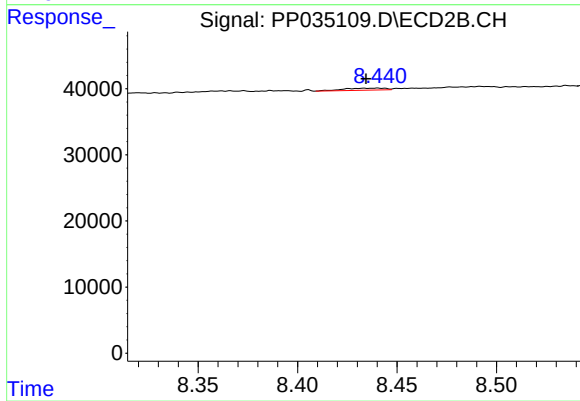
#37 AR-1262-2

R.T.: 8.157 min
Delta R.T.: 0.006 min
Response: 782
Conc: 0.29 ng/ml



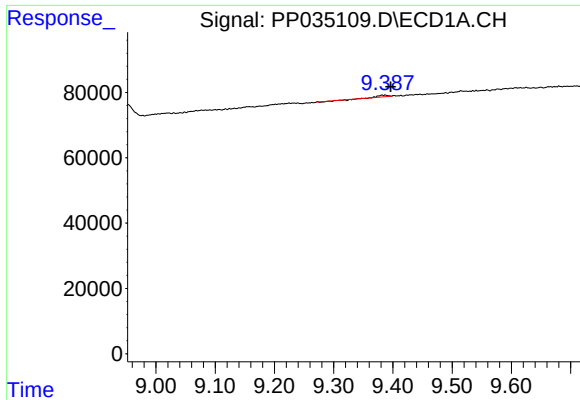
#38 AR-1262-3

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



#38 AR-1262-3

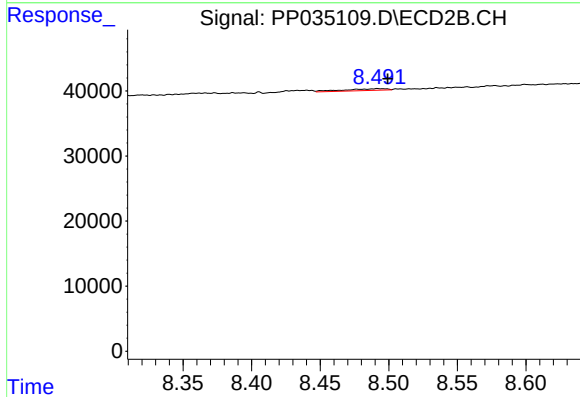
R.T.: 8.440 min
Delta R.T.: 0.006 min
Response: 4555
Conc: 3.66 ng/ml



#39 AR-1262-4

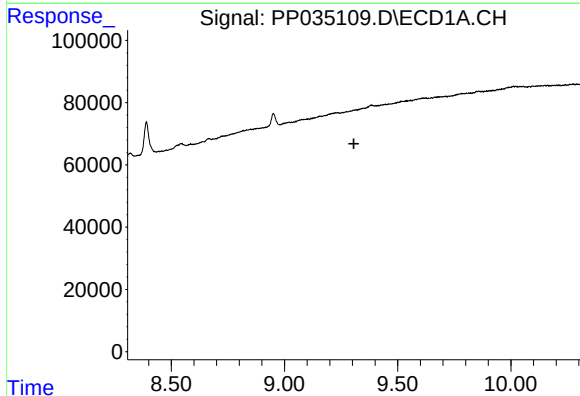
R.T.: 9.387 min
Delta R.T.: -0.009 min
Response: 2022
Conc: 0.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-15-9.5-10.0



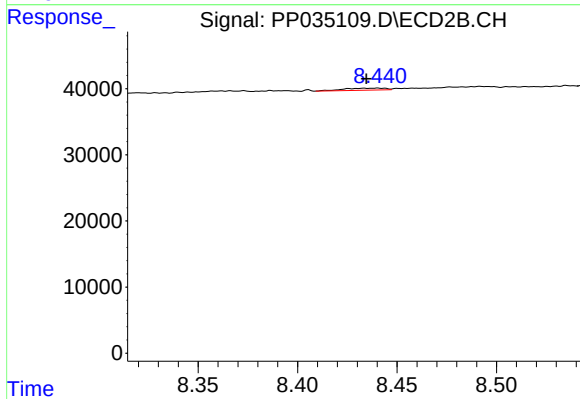
#39 AR-1262-4

R.T.: 8.492 min
Delta R.T.: -0.007 min
Response: 5804
Conc: 2.71 ng/ml



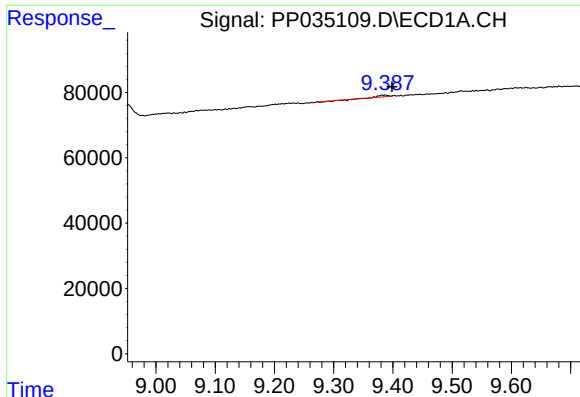
#41 AR-1268-1

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



#41 AR-1268-1

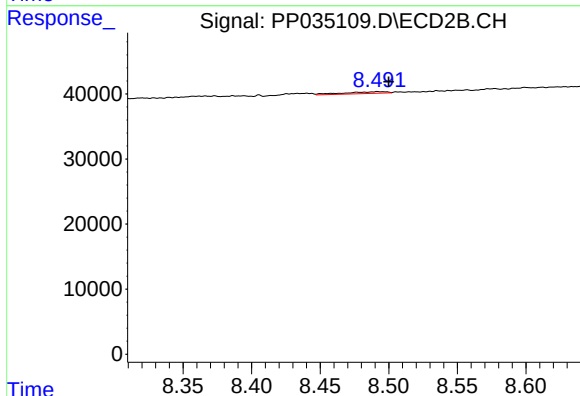
R.T.: 8.440 min
Delta R.T.: 0.006 min
Response: 4555
Conc: 1.29 ng/ml



#42 AR-1268-2

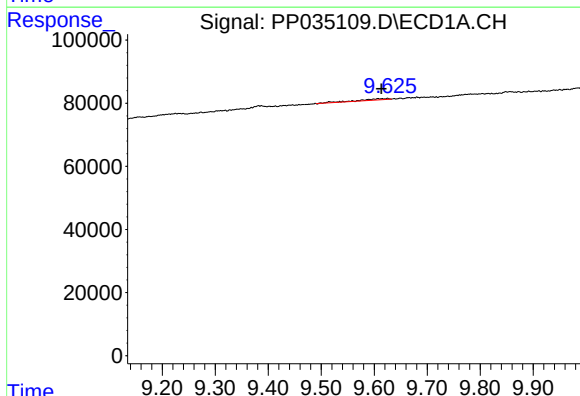
R.T.: 9.387 min
Delta R.T.: -0.011 min
Response: 2022
Conc: 0.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-15-9.5-10.0



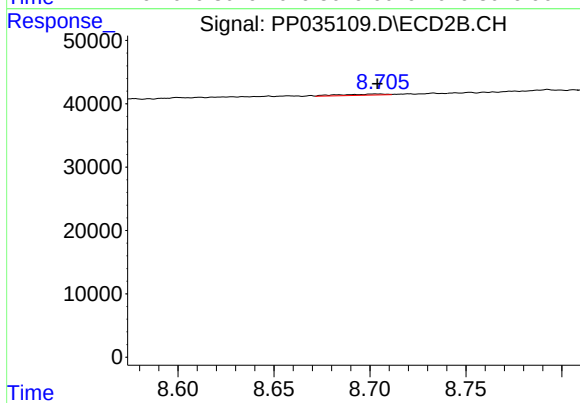
#42 AR-1268-2

R.T.: 8.492 min
Delta R.T.: -0.008 min
Response: 5804
Conc: 1.72 ng/ml



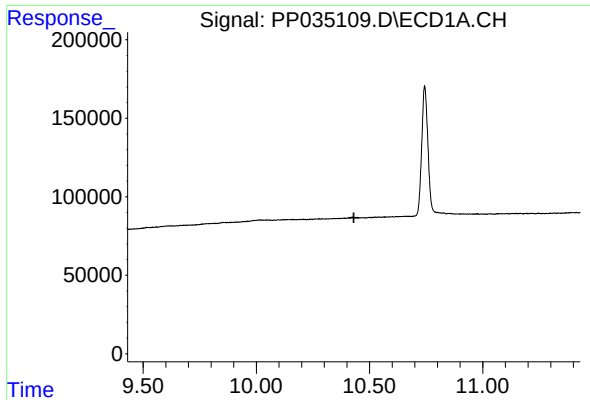
#43 AR-1268-3

R.T.: 9.625 min
Delta R.T.: 0.011 min
Response: 14458
Conc: 1.90 ng/ml



#43 AR-1268-3

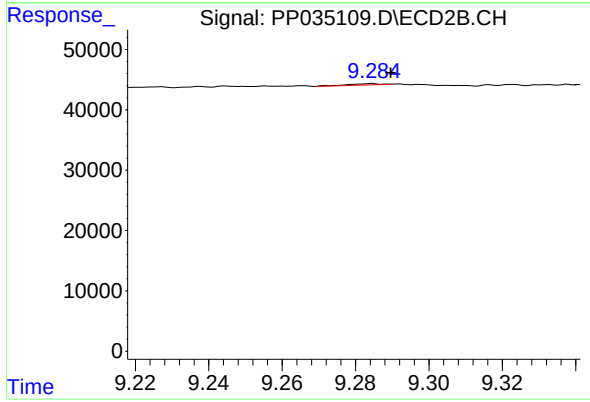
R.T.: 8.703 min
Delta R.T.: 0.000 min
Response: 3078
Conc: 0.99 ng/ml



#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-15-9.5-10.0



#45 AR-1268-5

R.T.: 9.285 min
Delta R.T.: -0.005 min
Response: 1340
Conc: 0.17 ng/ml