

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051721\
 Data File : PP035948.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 12:55
 Operator : DD\AJ
 Sample : M2391-03 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 13:43:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.774	4.194	184845	253983	7.889	7.472
2)	SA Decachlor...	10.608	9.431	108846	176726	9.670	8.357
Target Compounds							
6)	L1 AR-1016-4	6.278	0.000	4395	0	8.008	N.D. #
8)	L2 AR-1221-1	5.036	0.000	1941	0	7.090	N.D. #
12)	L3 AR-1232-2	5.784	0.000	15344	0	59.032	N.D. #
14)	L3 AR-1232-4	6.278	0.000	4395	0	19.207	N.D. #
15)	L3 AR-1232-5	6.373	0.000	24737	0	174.066	N.D. #
19)	L4 AR-1242-4	6.278	0.000	4395	0	10.317	N.D. #
20)	L4 AR-1242-5	0.000	6.291	0	8592	N.D.	12.172 #
22)	L5 AR-1248-2	6.373	0.000	24737	0	45.711	N.D. #
26)	L6 AR-1254-1	6.976	6.291	3467	8592	4.950	5.269
27)	L6 AR-1254-2	7.206	0.000	42584	0	38.694	N.D. #
28)	L6 AR-1254-3	7.581	6.864	16867	18093	14.254	8.717 #
29)	L6 AR-1254-4	7.875	7.098	5909	6932	7.412	4.769 #
30)	L6 AR-1254-5	8.302	7.521	9895	10002	10.487	5.213 #
31)	L7 AR-1260-1	7.734f	0.000	11025	0	12.229	N.D. #
32)	L7 AR-1260-2	8.011	7.188	8532	12204	8.759	7.070
33)	L7 AR-1260-3	8.376	7.343	3120	8422	4.662	5.220
34)	L7 AR-1260-4	8.596f	0.000	10448	0	13.333	N.D. #
35)	L7 AR-1260-5	8.917	8.065	10406	7123	7.889	2.776 #
36)	L8 AR-1262-1	8.376	7.521	3120	10002	2.804	10.609 #
37)	L8 AR-1262-2	8.917	8.065	10406	7123	5.902	2.297 #
38)	L8 AR-1262-3	0.000	8.348	0	9827	N.D.	7.549 #
39)	L8 AR-1262-4	9.307	8.411	3566	7501	3.674	3.165
40)	L8 AR-1262-5	0.000	8.903	0	43215	N.D.	41.416 #
41)	L9 AR-1268-1	0.000	8.348	0	9827	N.D.	2.798 #
42)	L9 AR-1268-2	9.307	8.411	3566	7501	1.901	2.303
44)	L9 AR-1268-4	0.000	8.903	0	43215	N.D.	37.110 #

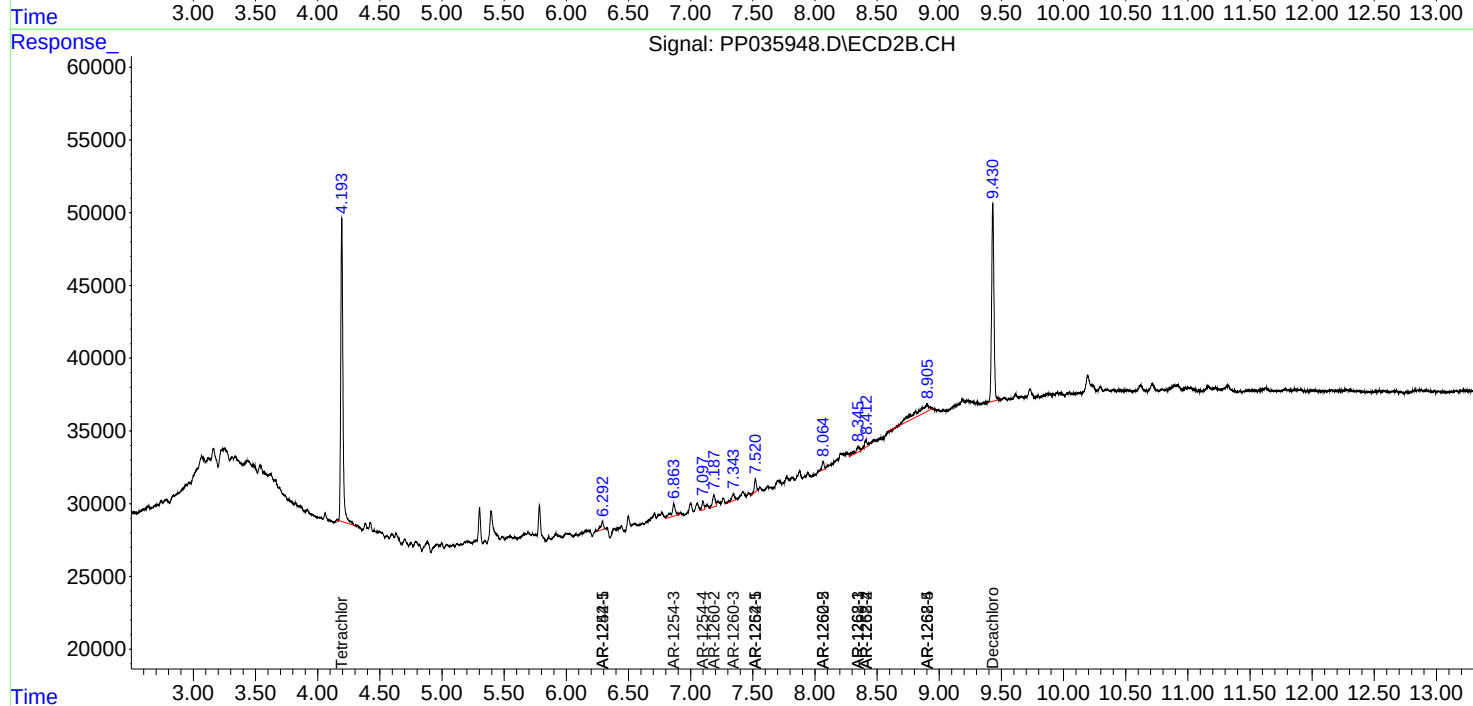
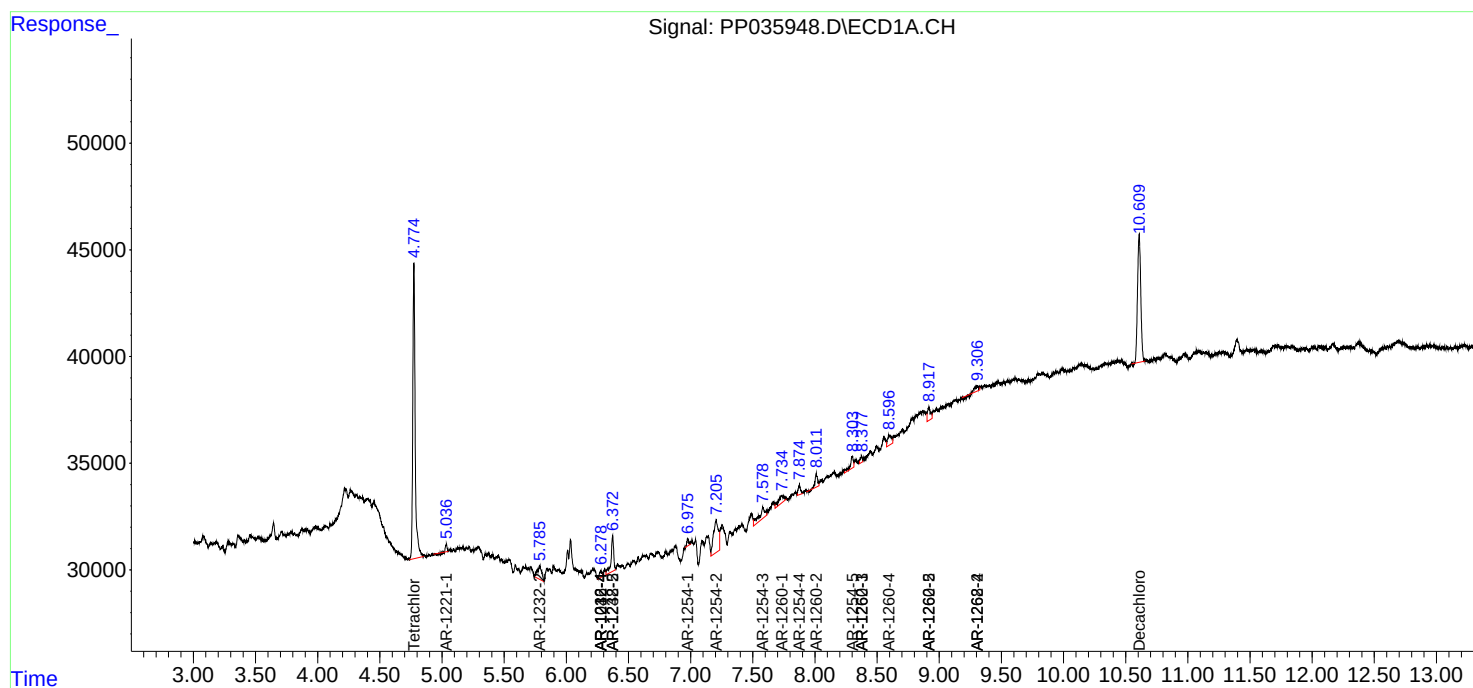
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

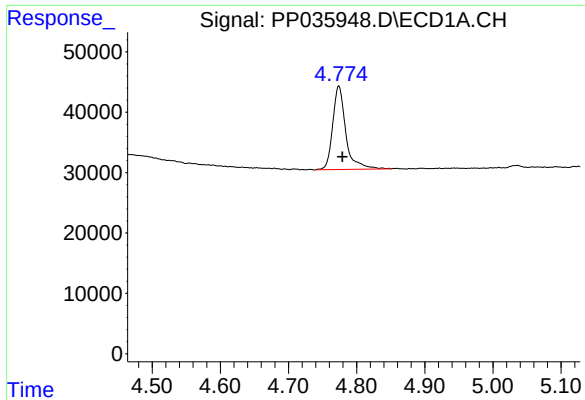
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051721\
Data File : PP035948.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2021 12:55
Operator : DD\AJ
Sample : M2391-03 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 13:43:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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

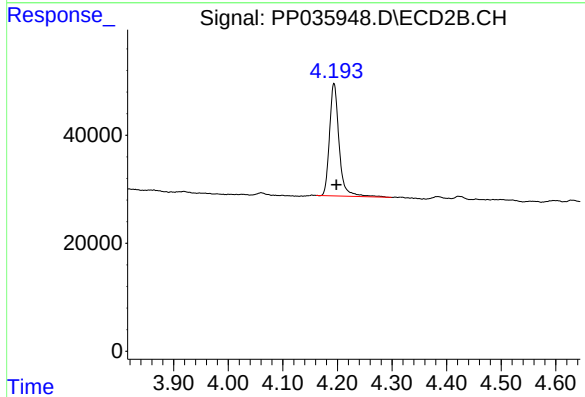




#1 Tetrachloro-m-xylene

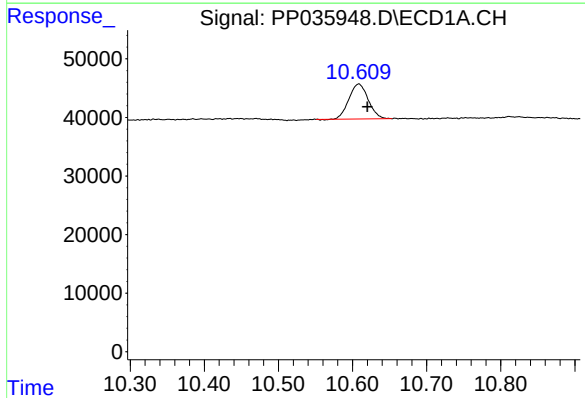
R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 184845
Conc: 7.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



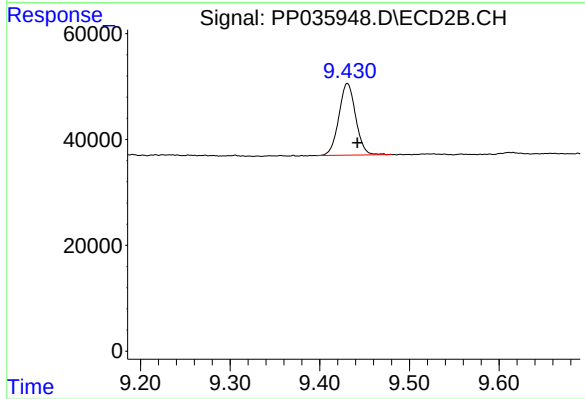
#1 Tetrachloro-m-xylene

R.T.: 4.194 min
Delta R.T.: -0.004 min
Response: 253983
Conc: 7.47 ng/ml



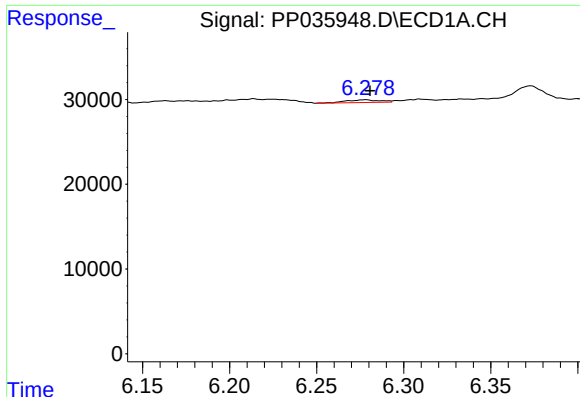
#2 Decachlorobiphenyl

R.T.: 10.608 min
Delta R.T.: -0.011 min
Response: 108846
Conc: 9.67 ng/ml



#2 Decachlorobiphenyl

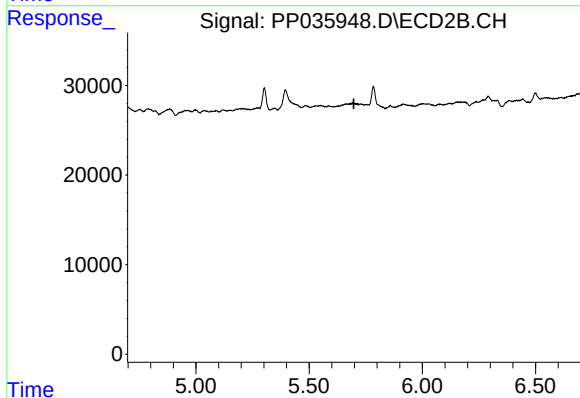
R.T.: 9.431 min
Delta R.T.: -0.011 min
Response: 176726
Conc: 8.36 ng/ml



#6 AR-1016-4

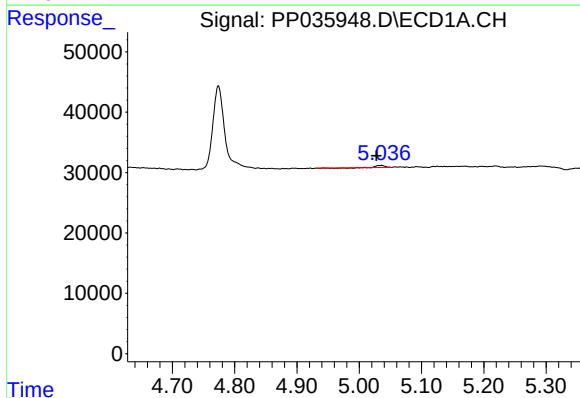
R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 4395
Conc: 8.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



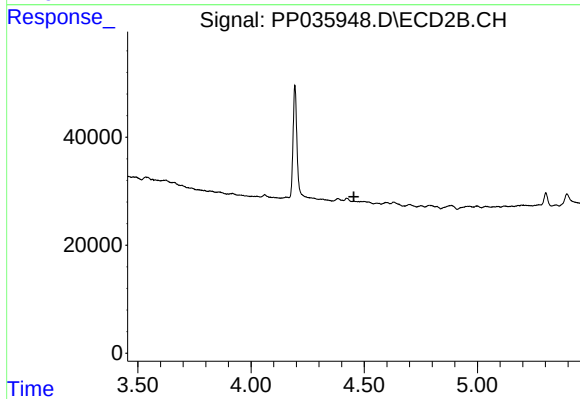
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



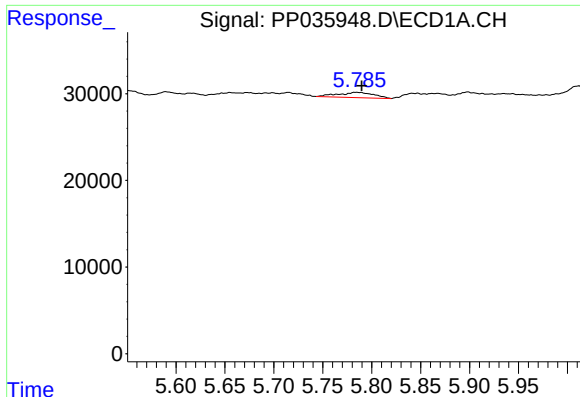
#8 AR-1221-1

R.T.: 5.036 min
Delta R.T.: 0.009 min
Response: 1941
Conc: 7.09 ng/ml



#8 AR-1221-1

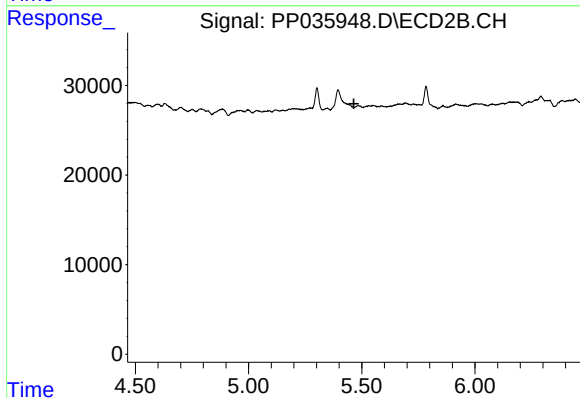
R.T.: 0.000 min
Exp R.T. : 4.454 min
Response: 0
Conc: N.D.



#12 AR-1232-2

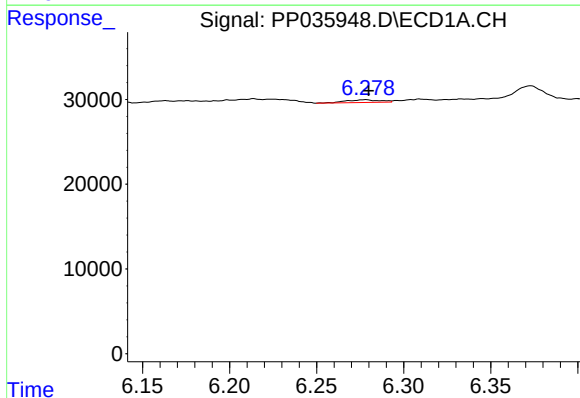
R.T.: 5.784 min
Delta R.T.: -0.006 min
Response: 15344
Conc: 59.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



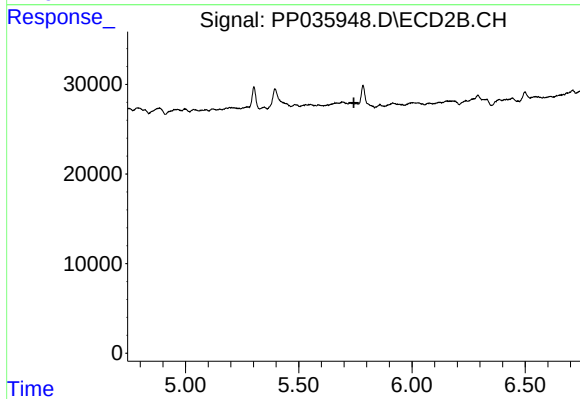
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



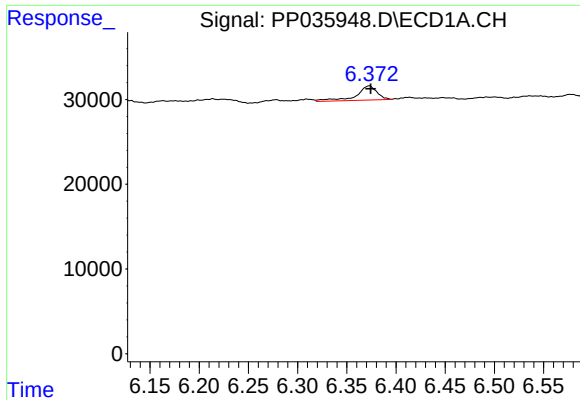
#14 AR-1232-4

R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 4395
Conc: 19.21 ng/ml



#14 AR-1232-4

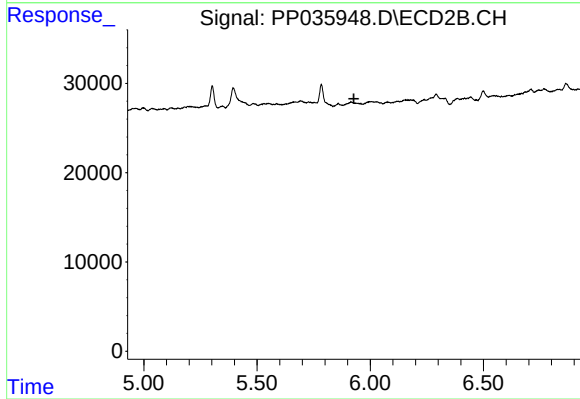
R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



#15 AR-1232-5

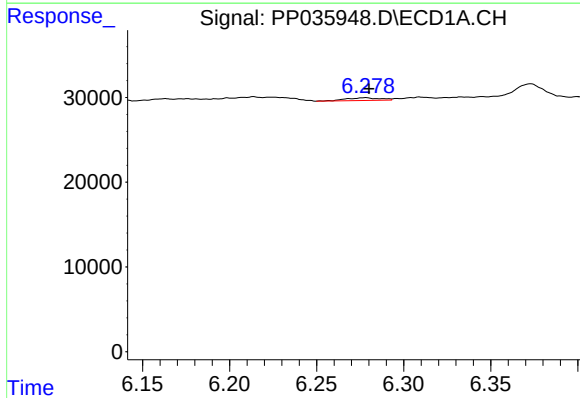
R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 24737
Conc: 174.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



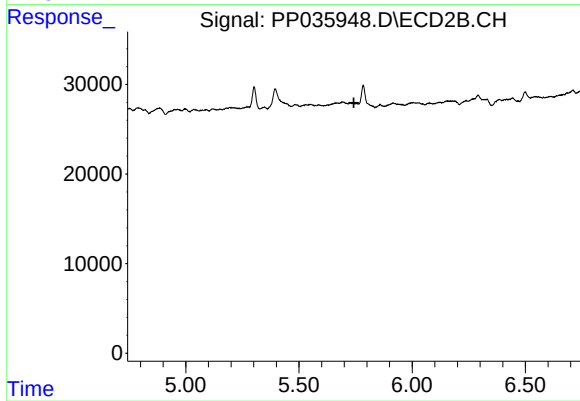
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



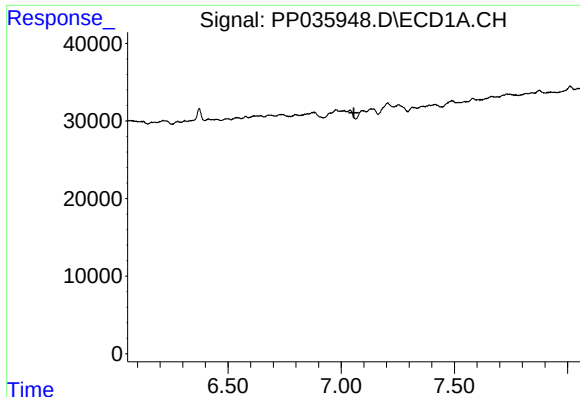
#19 AR-1242-4

R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 4395
Conc: 10.32 ng/ml



#19 AR-1242-4

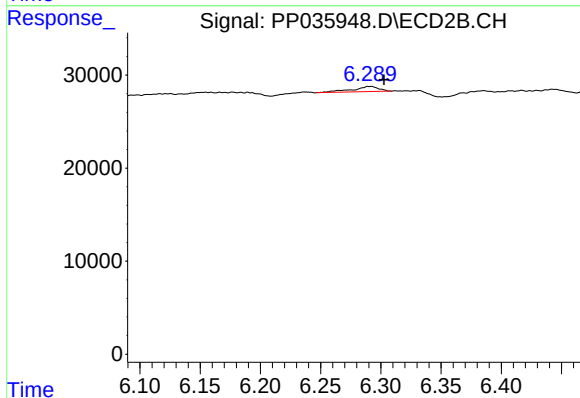
R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



#20 AR-1242-5

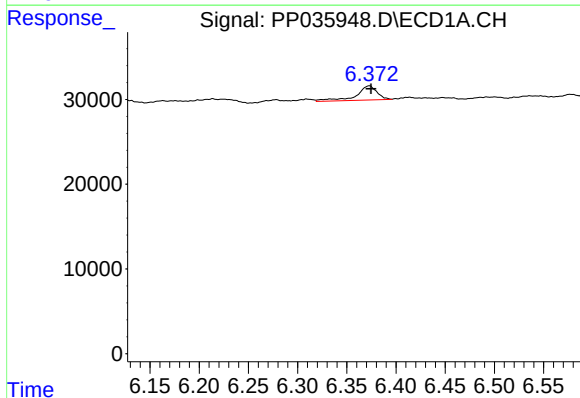
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



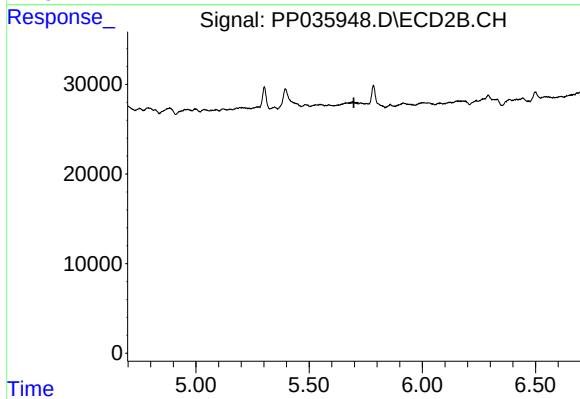
#20 AR-1242-5

R.T.: 6.291 min
Delta R.T.: -0.011 min
Response: 8592
Conc: 12.17 ng/ml



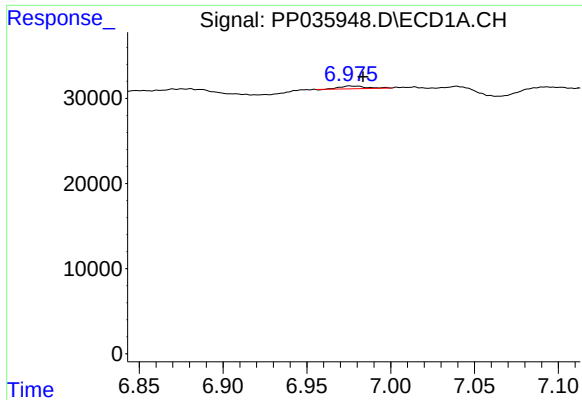
#22 AR-1248-2

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 24737
Conc: 45.71 ng/ml



#22 AR-1248-2

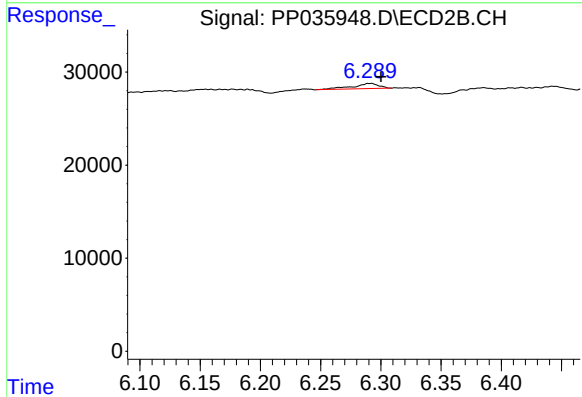
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.



#26 AR-1254-1

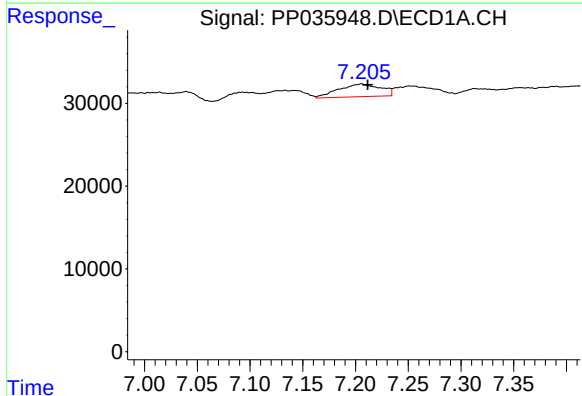
R.T.: 6.976 min
Delta R.T.: -0.008 min
Response: 3467
Conc: 4.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



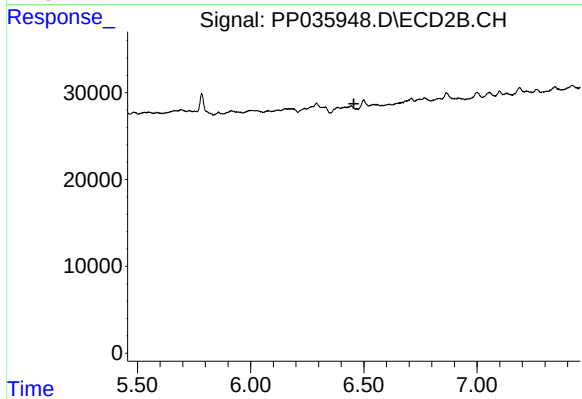
#26 AR-1254-1

R.T.: 6.291 min
Delta R.T.: -0.009 min
Response: 8592
Conc: 5.27 ng/ml



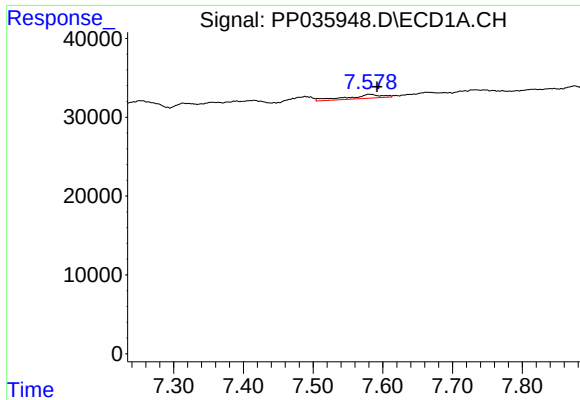
#27 AR-1254-2

R.T.: 7.206 min
Delta R.T.: -0.006 min
Response: 42584
Conc: 38.69 ng/ml



#27 AR-1254-2

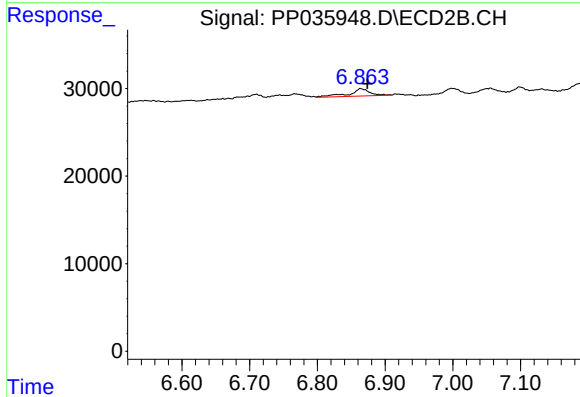
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.



#28 AR-1254-3

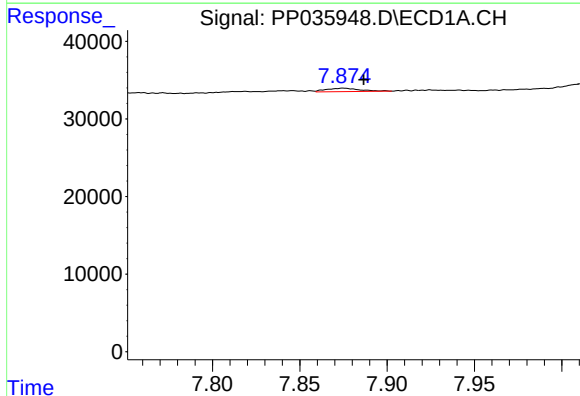
R.T.: 7.581 min
Delta R.T.: -0.011 min
Response: 16867
Conc: 14.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



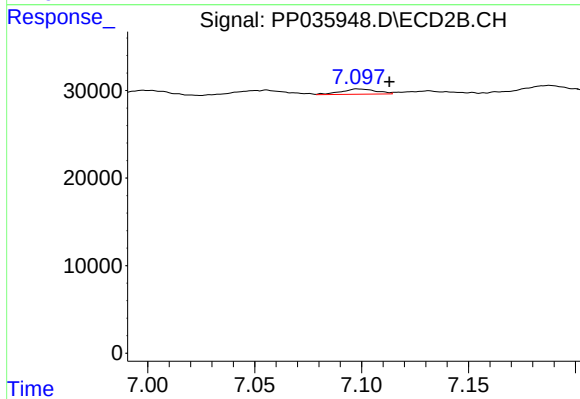
#28 AR-1254-3

R.T.: 6.864 min
Delta R.T.: -0.010 min
Response: 18093
Conc: 8.72 ng/ml



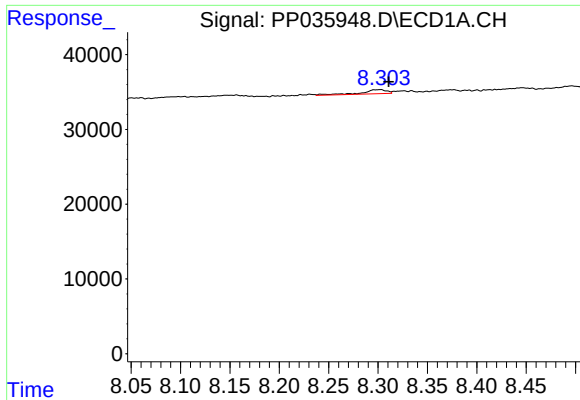
#29 AR-1254-4

R.T.: 7.875 min
Delta R.T.: -0.012 min
Response: 5909
Conc: 7.41 ng/ml



#29 AR-1254-4

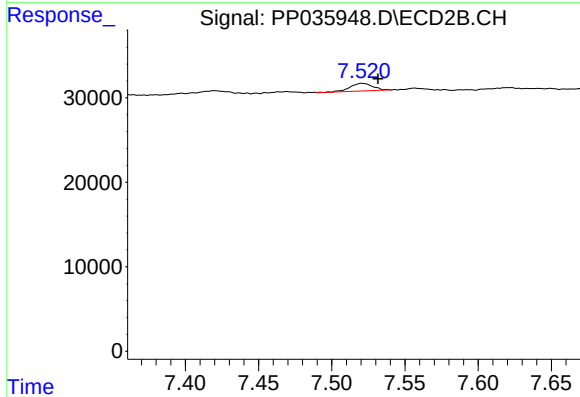
R.T.: 7.098 min
Delta R.T.: -0.015 min
Response: 6932
Conc: 4.77 ng/ml



#30 AR-1254-5

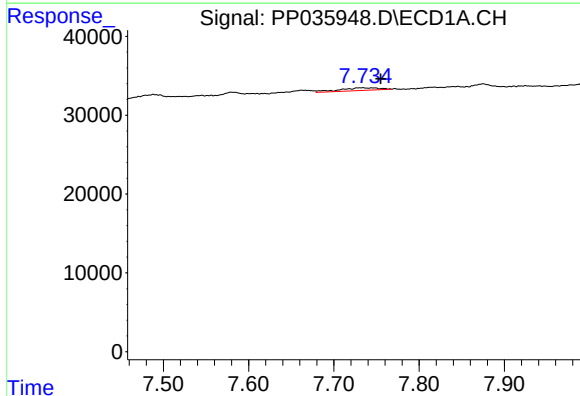
R.T.: 8.302 min
Delta R.T.: -0.009 min
Response: 9895
Conc: 10.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



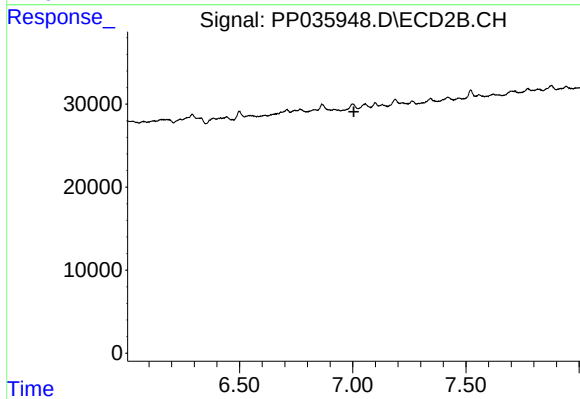
#30 AR-1254-5

R.T.: 7.521 min
Delta R.T.: -0.011 min
Response: 10002
Conc: 5.21 ng/ml



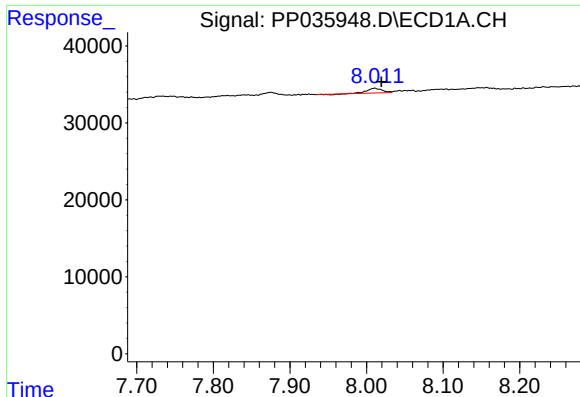
#31 AR-1260-1

R.T.: 7.734 min
Delta R.T.: -0.021 min
Response: 11025
Conc: 12.23 ng/ml



#31 AR-1260-1

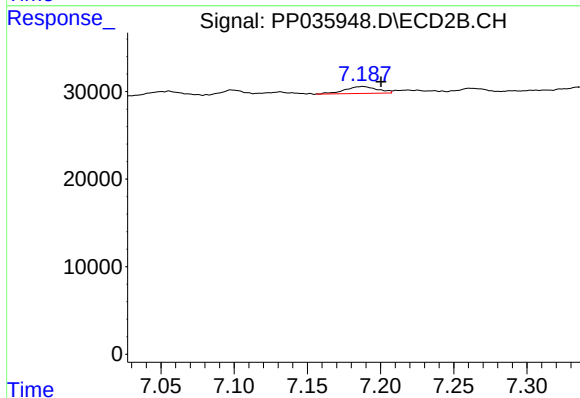
R.T.: 0.000 min
Exp R.T.: 7.005 min
Response: 0
Conc: N.D.



#32 AR-1260-2

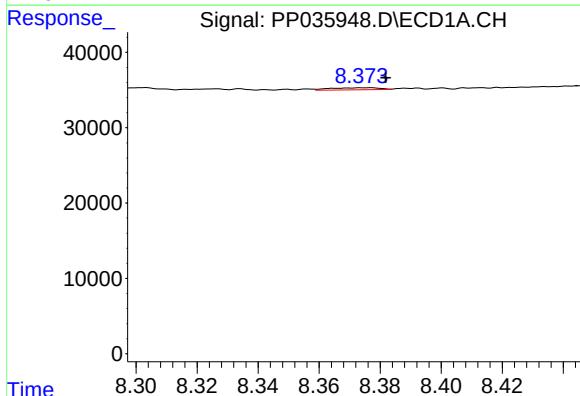
R.T.: 8.011 min
Delta R.T.: -0.009 min
Response: 8532
Conc: 8.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



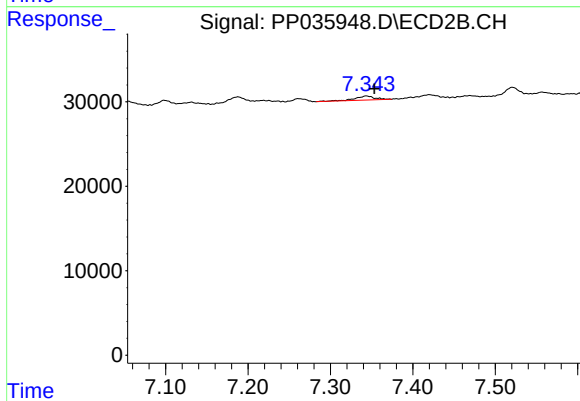
#32 AR-1260-2

R.T.: 7.188 min
Delta R.T.: -0.013 min
Response: 12204
Conc: 7.07 ng/ml



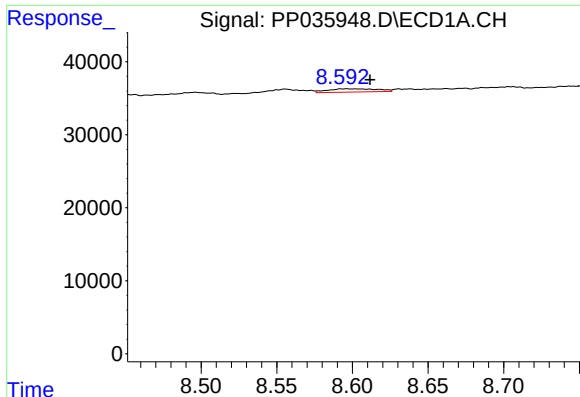
#33 AR-1260-3

R.T.: 8.376 min
Delta R.T.: -0.006 min
Response: 3120
Conc: 4.66 ng/ml



#33 AR-1260-3

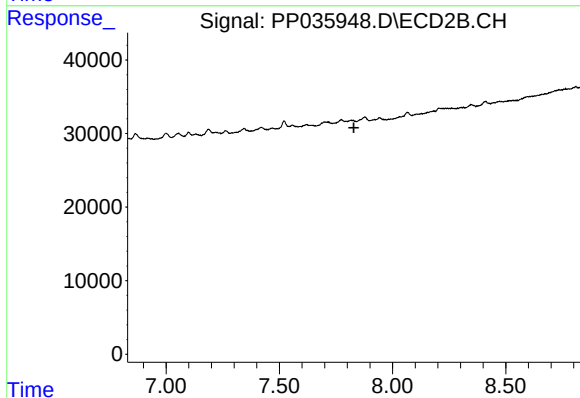
R.T.: 7.343 min
Delta R.T.: -0.010 min
Response: 8422
Conc: 5.22 ng/ml



#34 AR-1260-4

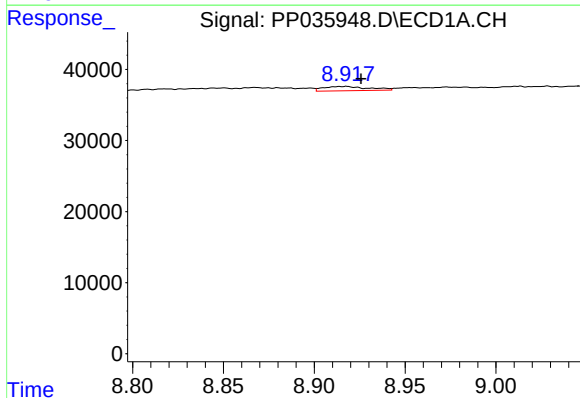
R.T.: 8.596 min
Delta R.T.: -0.016 min
Response: 10448
Conc: 13.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



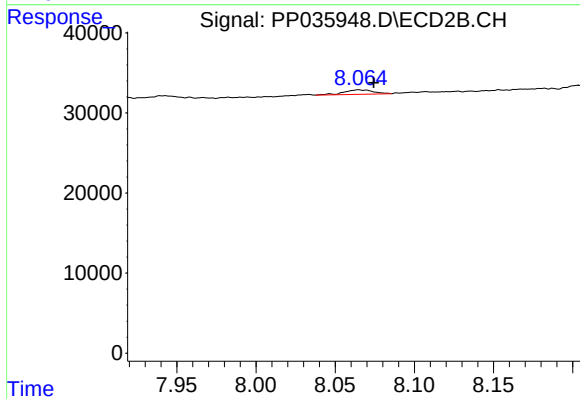
#34 AR-1260-4

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



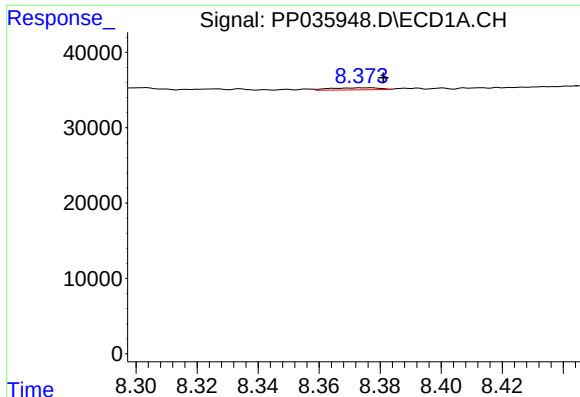
#35 AR-1260-5

R.T.: 8.917 min
Delta R.T.: -0.009 min
Response: 10406
Conc: 7.89 ng/ml



#35 AR-1260-5

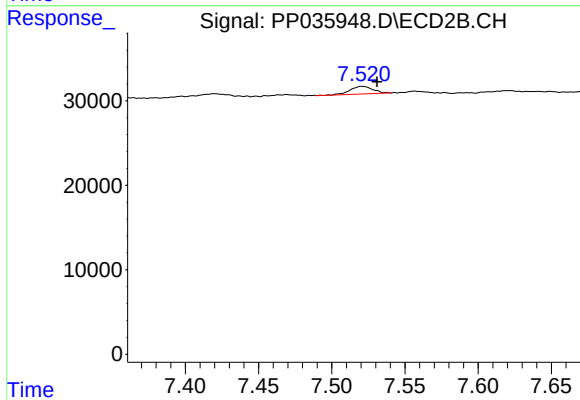
R.T.: 8.065 min
Delta R.T.: -0.010 min
Response: 7123
Conc: 2.78 ng/ml



#36 AR-1262-1

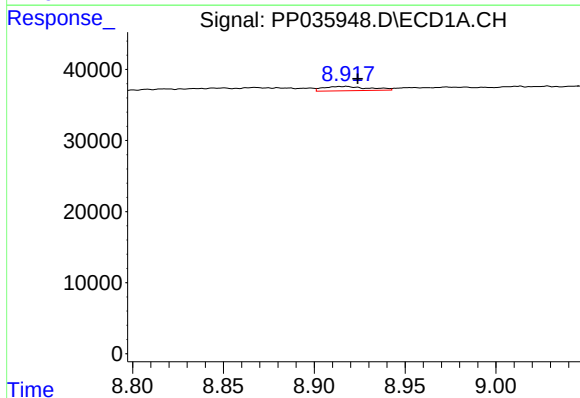
R.T.: 8.376 min
Delta R.T.: -0.005 min
Response: 3120
Conc: 2.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



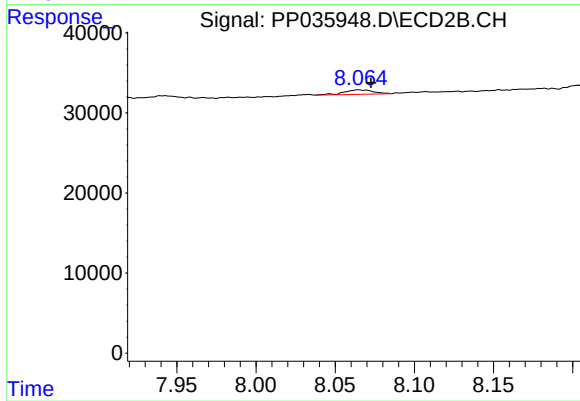
#36 AR-1262-1

R.T.: 7.521 min
Delta R.T.: -0.010 min
Response: 10002
Conc: 10.61 ng/ml



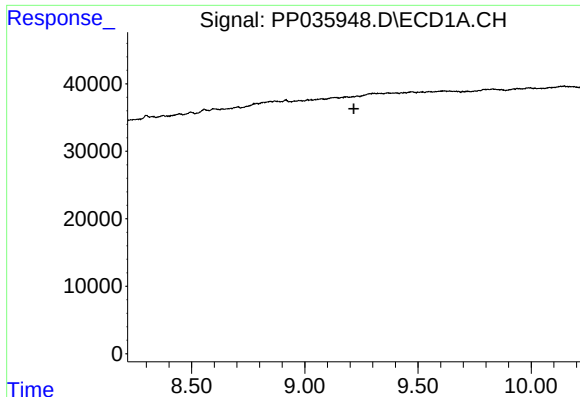
#37 AR-1262-2

R.T.: 8.917 min
Delta R.T.: -0.007 min
Response: 10406
Conc: 5.90 ng/ml



#37 AR-1262-2

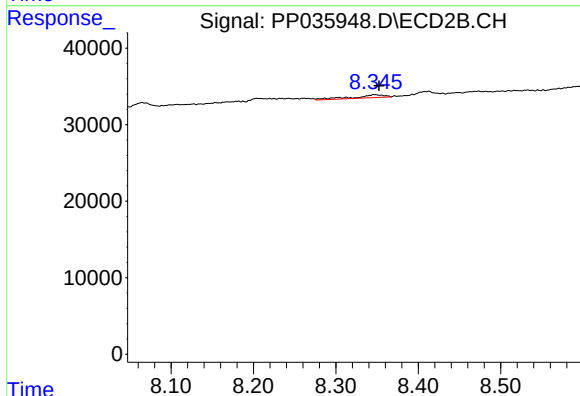
R.T.: 8.065 min
Delta R.T.: -0.008 min
Response: 7123
Conc: 2.30 ng/ml



#38 AR-1262-3

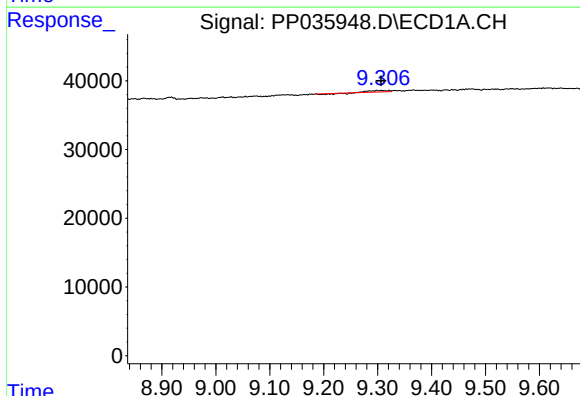
R.T.: 0.000 min
Exp R.T.: 9.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



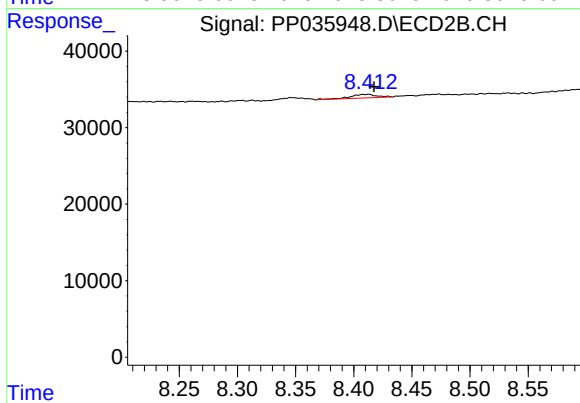
#38 AR-1262-3

R.T.: 8.348 min
Delta R.T.: -0.005 min
Response: 9827
Conc: 7.55 ng/ml



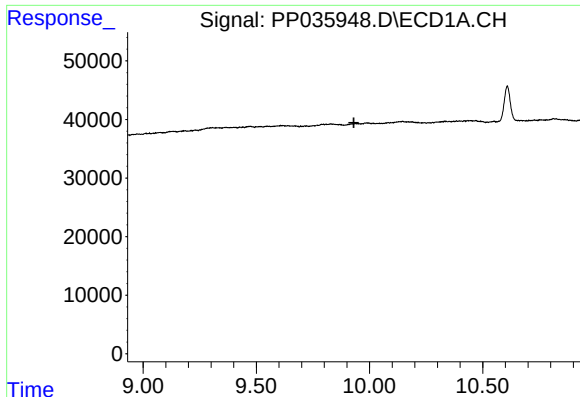
#39 AR-1262-4

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 3566
Conc: 3.67 ng/ml



#39 AR-1262-4

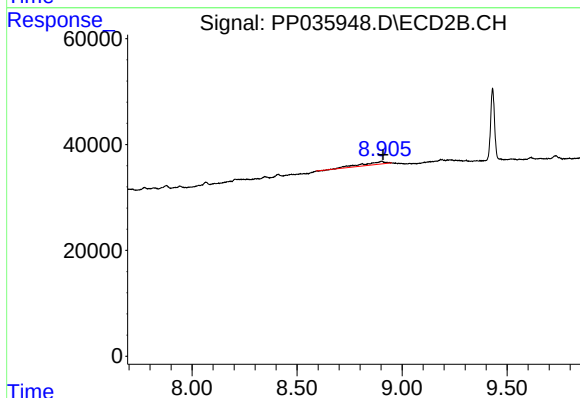
R.T.: 8.411 min
Delta R.T.: -0.007 min
Response: 7501
Conc: 3.16 ng/ml



#40 AR-1262-5

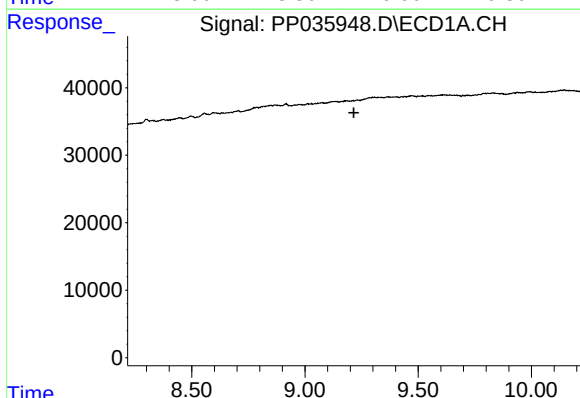
R.T.: 0.000 min
Exp R.T.: 9.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



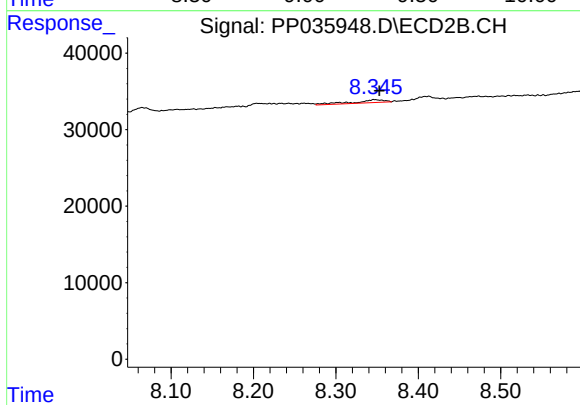
#40 AR-1262-5

R.T.: 8.903 min
Delta R.T.: -0.007 min
Response: 43215
Conc: 41.42 ng/ml



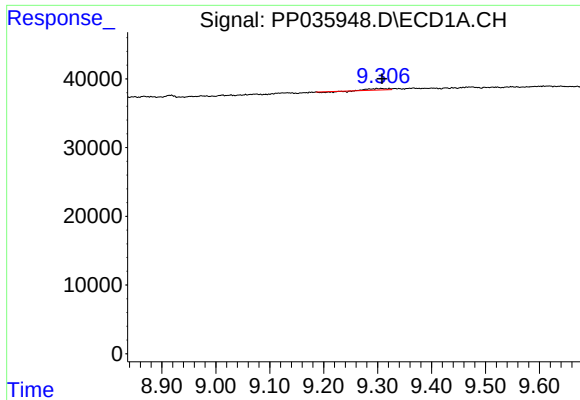
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.



#41 AR-1268-1

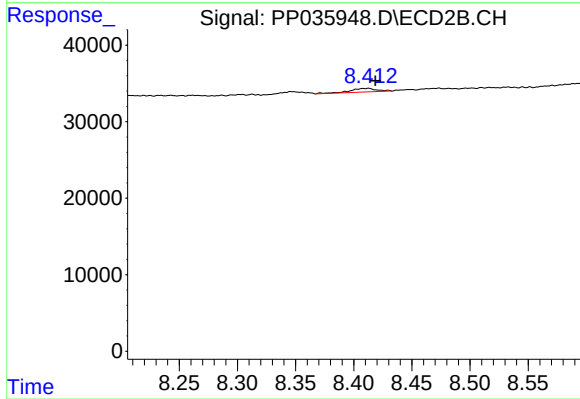
R.T.: 8.348 min
Delta R.T.: -0.005 min
Response: 9827
Conc: 2.80 ng/ml



#42 AR-1268-2

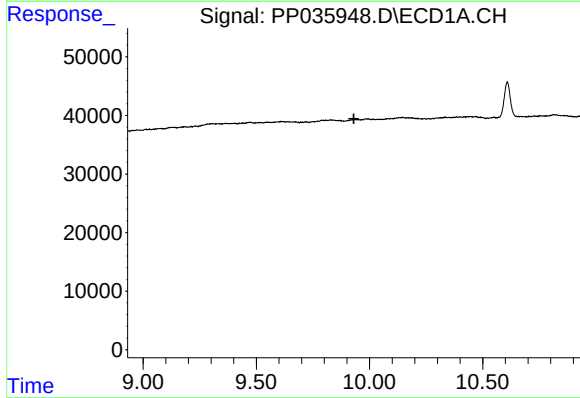
R.T.: 9.307 min
Delta R.T.: -0.002 min
Response: 3566
Conc: 1.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



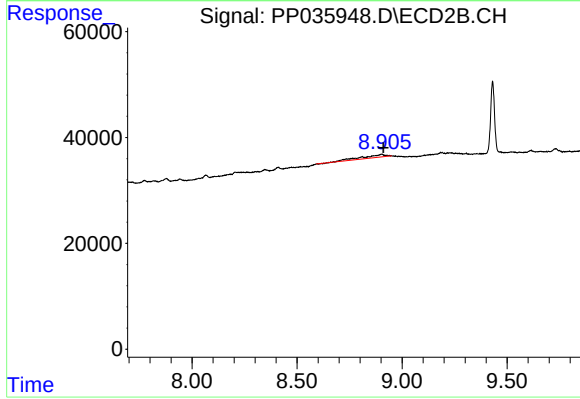
#42 AR-1268-2

R.T.: 8.411 min
Delta R.T.: -0.008 min
Response: 7501
Conc: 2.30 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.931 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.903 min
Delta R.T.: -0.008 min
Response: 43215
Conc: 37.11 ng/ml