

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051421\
 Data File : PP035919.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 18:36
 Operator : DD\AJ
 Sample : M2389-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:35:09 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...	4.773	4.195	512939	747441	21.892	21.988
2)	SA Decachlor...	10.608	9.430	273519	443349	24.300	20.965
Target Compounds							
3)	L1 AR-1016-1	6.093	0.000	2969	0	4.624	N.D. #
4)	L1 AR-1016-2	6.093f	0.000	2969	0	2.873	N.D. #
8)	L2 AR-1221-1	5.023	0.000	51885	0	189.494	N.D. #
9)	L2 AR-1221-2	5.121	4.529f	7347	48139	32.740	172.492 #
13)	L3 AR-1232-3	6.093f	0.000	2969	0	6.619	N.D. #
16)	L4 AR-1242-1	6.093	0.000	2969	0	6.032	N.D. #
17)	L4 AR-1242-2	6.093f	0.000	2969	0	3.656	N.D. #
20)	L4 AR-1242-5	7.070	6.275f	7278	13952	18.503	19.766
21)	L5 AR-1248-1	6.093	0.000	2969	0	7.906	N.D. #
24)	L5 AR-1248-4	7.011	0.000	10002	0	14.894	N.D. #
25)	L5 AR-1248-5	7.070	0.000	7278	0	10.484	N.D. #
26)	L6 AR-1254-1	7.011f	6.275f	10002	13952	14.281	8.556 #
27)	L6 AR-1254-2	7.209	0.000	12184	0	11.071	N.D. #
28)	L6 AR-1254-3	7.605	0.000	12880	0	10.884	N.D. #
30)	L6 AR-1254-5	8.301	7.535	6173	7463	6.542	3.890 #
31)	L7 AR-1260-1	7.732f	7.005	32146	16094	35.656	11.226 #
32)	L7 AR-1260-2	0.000	7.220f	0	24573	N.D.	14.235 #
33)	L7 AR-1260-3	8.368	0.000	1521	0	2.273	N.D. #
35)	L7 AR-1260-5	8.914	8.070	12472	18321	9.456	7.140
36)	L8 AR-1262-1	8.368	7.535	1521	7463	1.367	7.916 #
37)	L8 AR-1262-2	8.914	8.070	12472	18321	7.074	5.910
40)	L8 AR-1262-5	0.000	8.897	0	37826	N.D.	36.252 #
44)	L9 AR-1268-4	0.000	8.897	0	37826	N.D.	32.483 #

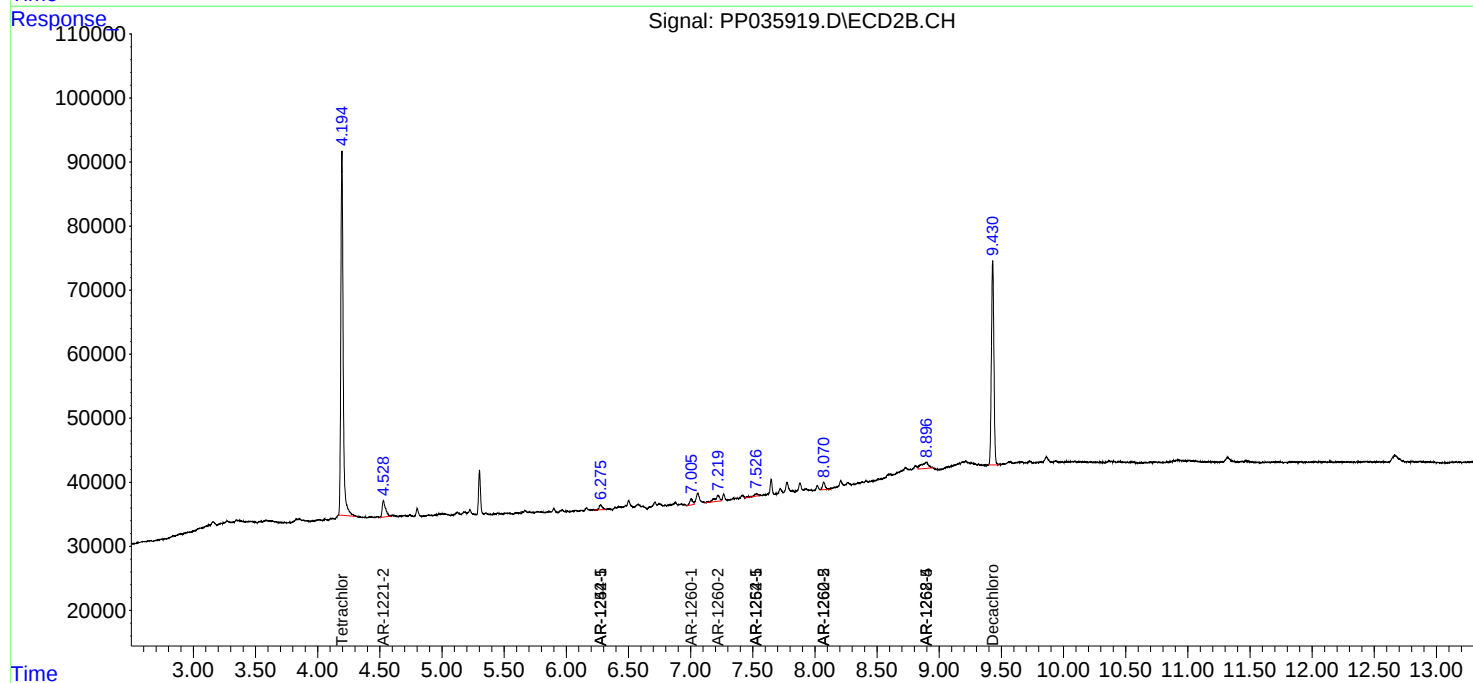
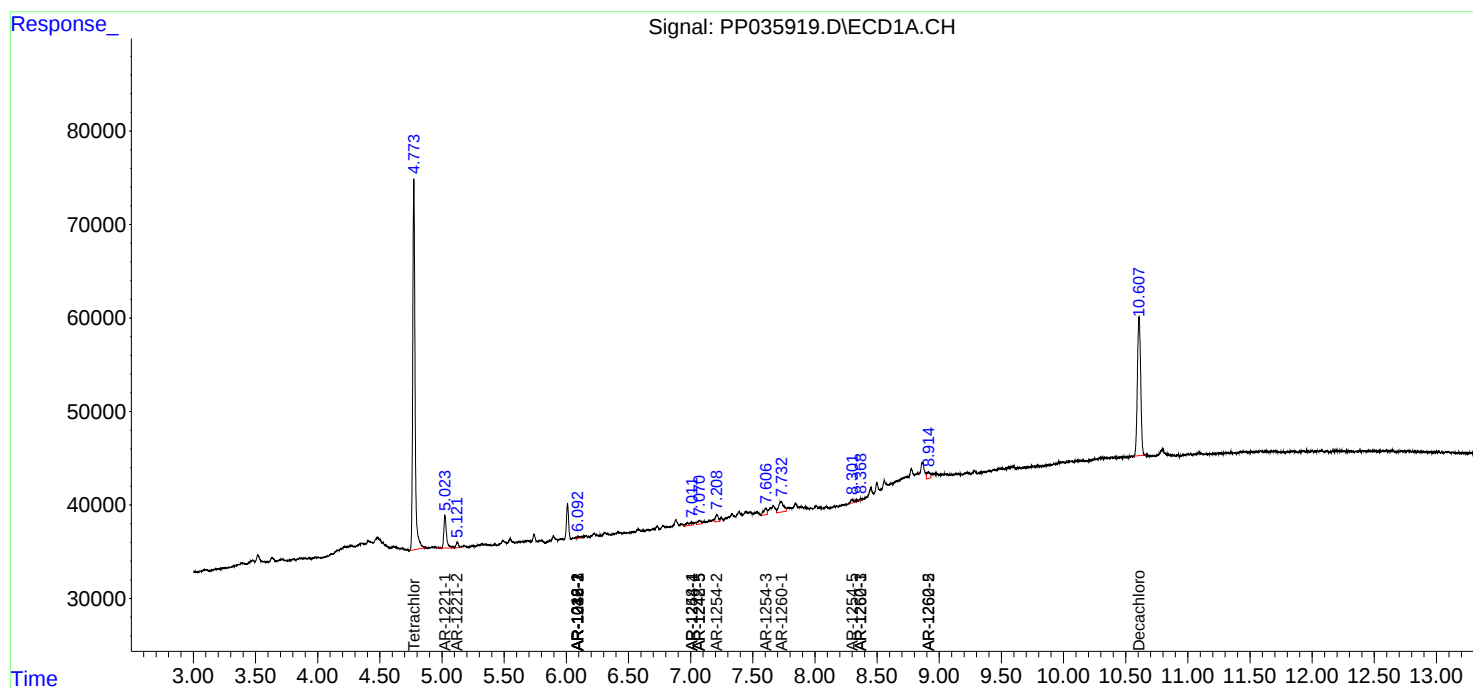
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

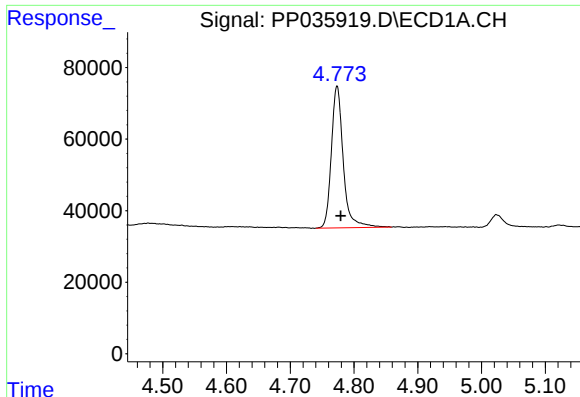
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051421\
Data File : PP035919.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 18:36
Operator : DD\AJ
Sample : M2389-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 01:35:09 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

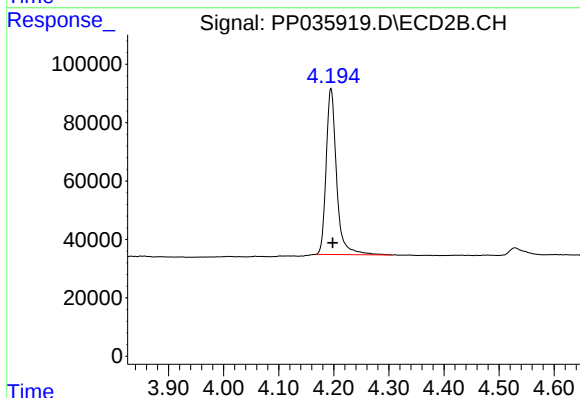




#1 Tetrachloro-m-xylene

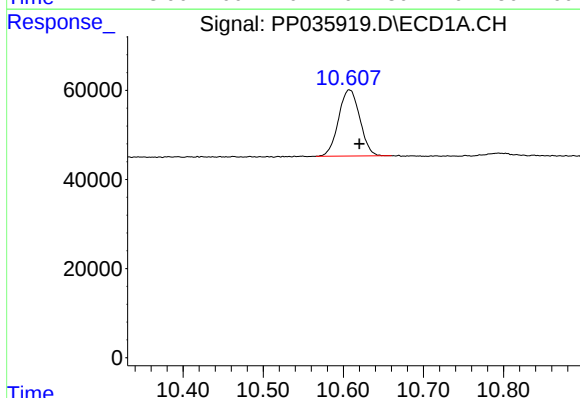
R.T.: 4.773 min
Delta R.T.: -0.006 min
Response: 512939
Conc: 21.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



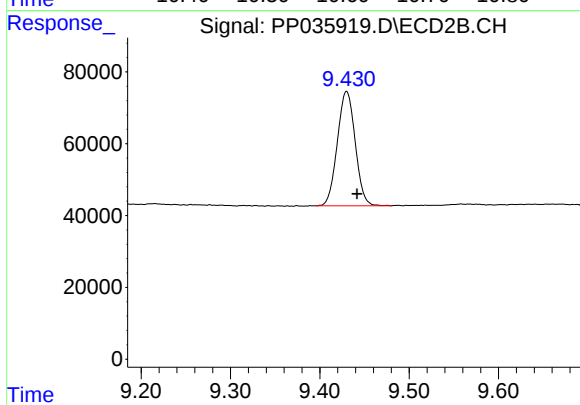
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 747441
Conc: 21.99 ng/ml



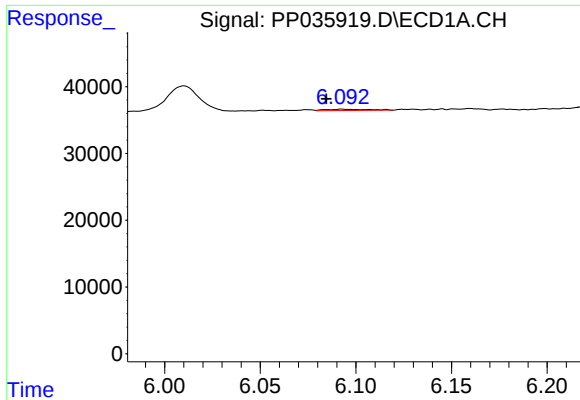
#2 Decachlorobiphenyl

R.T.: 10.608 min
Delta R.T.: -0.012 min
Response: 273519
Conc: 24.30 ng/ml



#2 Decachlorobiphenyl

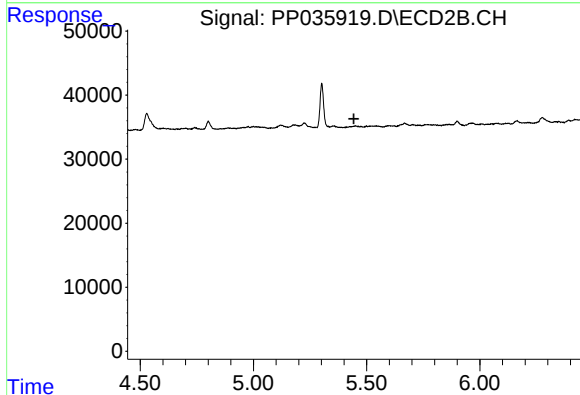
R.T.: 9.430 min
Delta R.T.: -0.012 min
Response: 443349
Conc: 20.96 ng/ml



#3 AR-1016-1

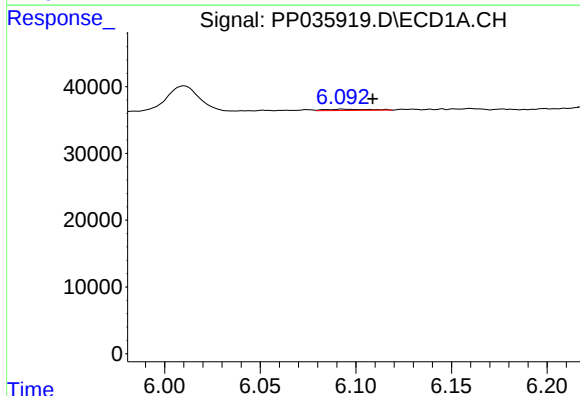
R.T.: 6.093 min
Delta R.T.: 0.008 min
Response: 2969
Conc: 4.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



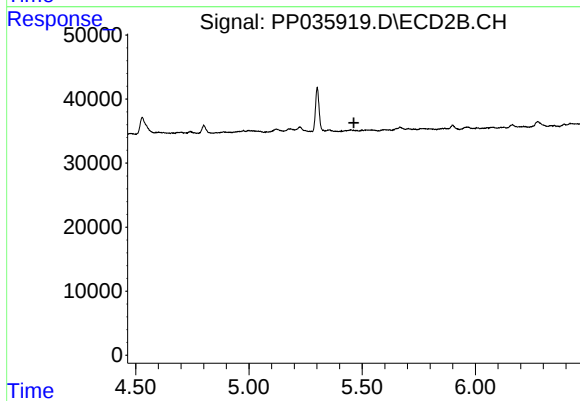
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



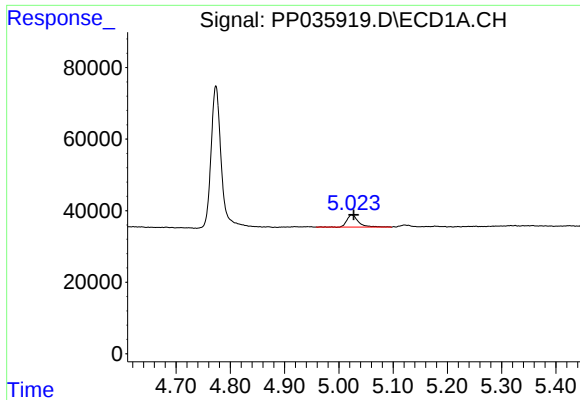
#4 AR-1016-2

R.T.: 6.093 min
Delta R.T.: -0.016 min
Response: 2969
Conc: 2.87 ng/ml



#4 AR-1016-2

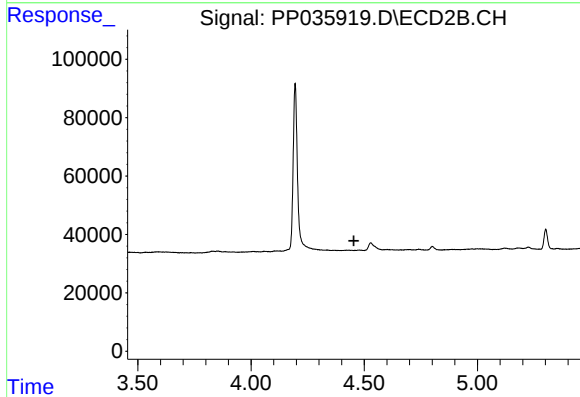
R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



#8 AR-1221-1

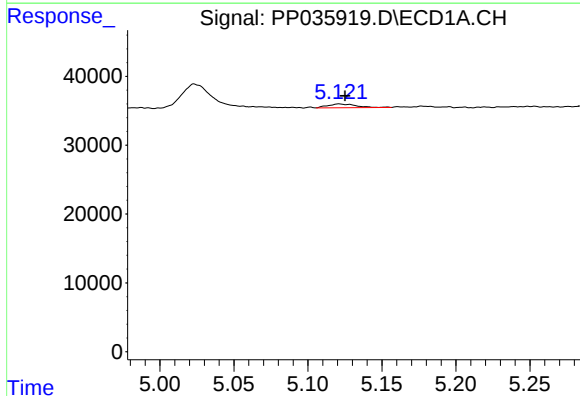
R.T.: 5.023 min
Delta R.T.: -0.004 min
Response: 51885
Conc: 189.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



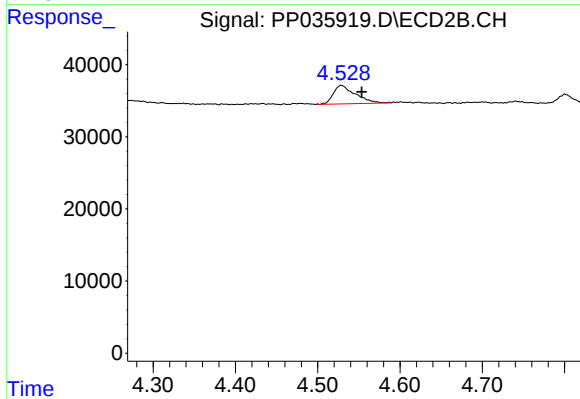
#8 AR-1221-1

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



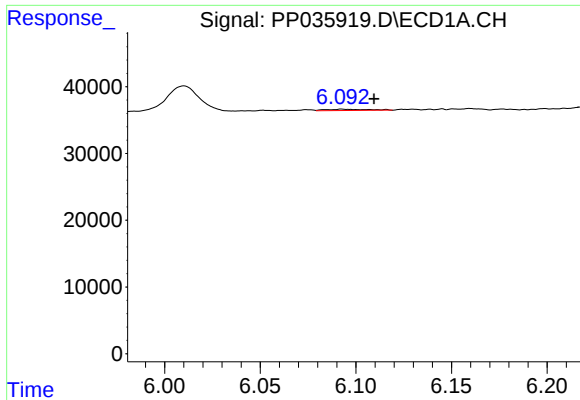
#9 AR-1221-2

R.T.: 5.121 min
Delta R.T.: -0.004 min
Response: 7347
Conc: 32.74 ng/ml



#9 AR-1221-2

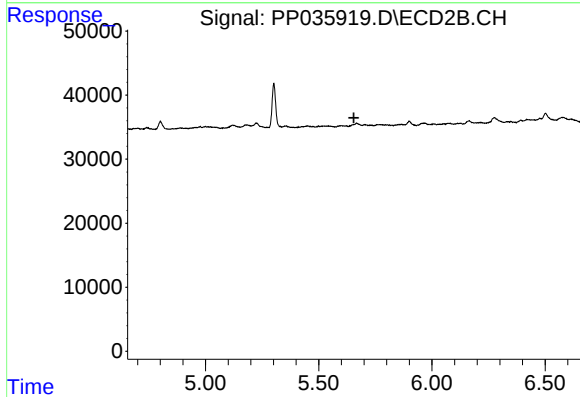
R.T.: 4.529 min
Delta R.T.: -0.025 min
Response: 48139
Conc: 172.49 ng/ml



#13 AR-1232-3

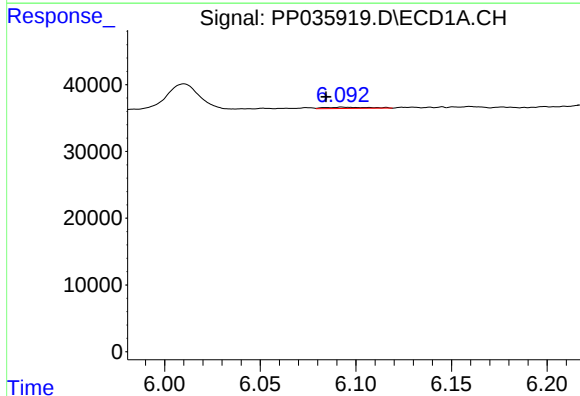
R.T.: 6.093 min
Delta R.T.: -0.017 min
Response: 2969
Conc: 6.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



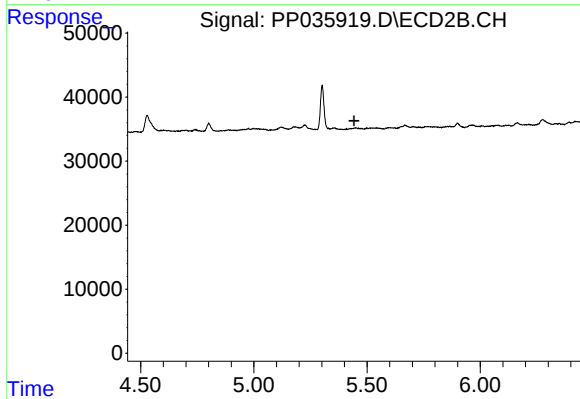
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



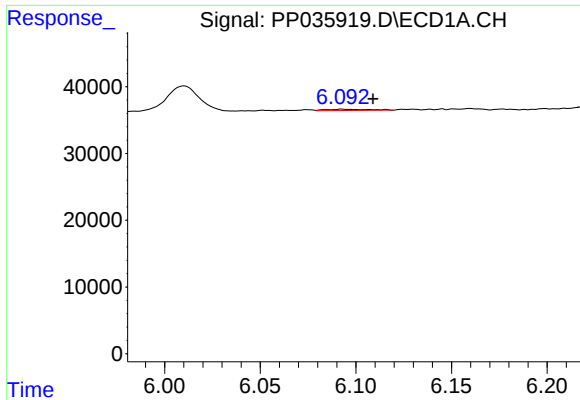
#16 AR-1242-1

R.T.: 6.093 min
Delta R.T.: 0.008 min
Response: 2969
Conc: 6.03 ng/ml



#16 AR-1242-1

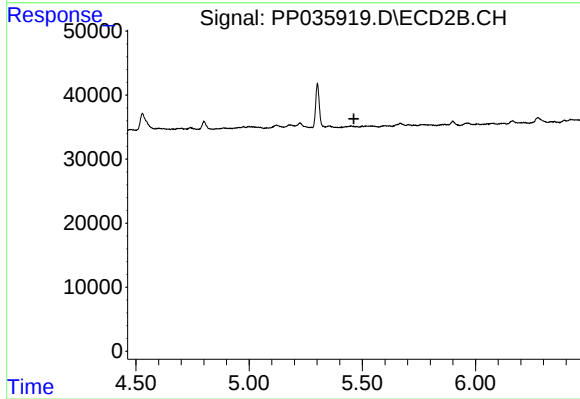
R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



#17 AR-1242-2

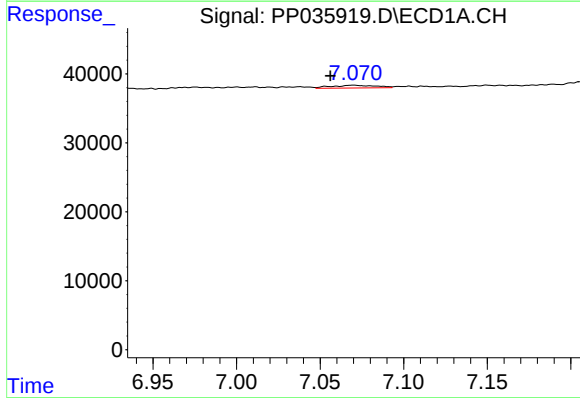
R.T.: 6.093 min
Delta R.T.: -0.016 min
Response: 2969
Conc: 3.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



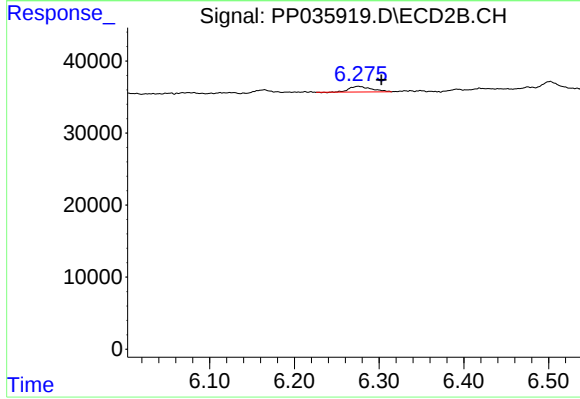
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



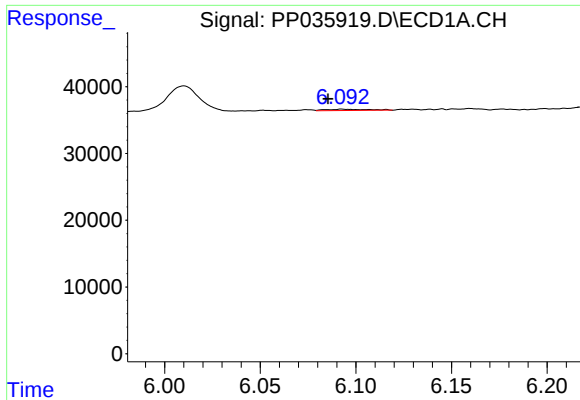
#20 AR-1242-5

R.T.: 7.070 min
Delta R.T.: 0.014 min
Response: 7278
Conc: 18.50 ng/ml



#20 AR-1242-5

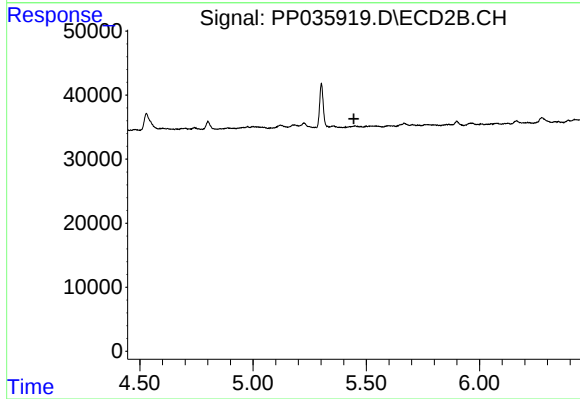
R.T.: 6.275 min
Delta R.T.: -0.027 min
Response: 13952
Conc: 19.77 ng/ml



#21 AR-1248-1

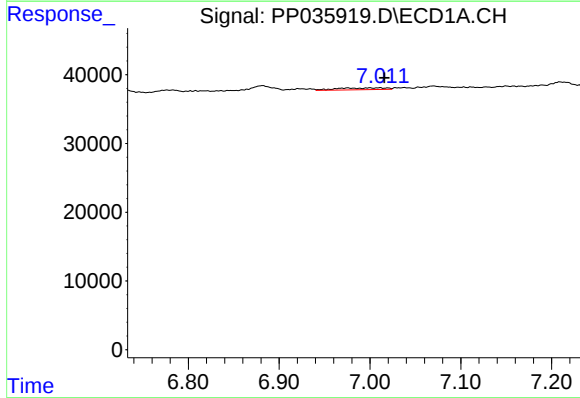
R.T.: 6.093 min
Delta R.T.: 0.007 min
Response: 2969
Conc: 7.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



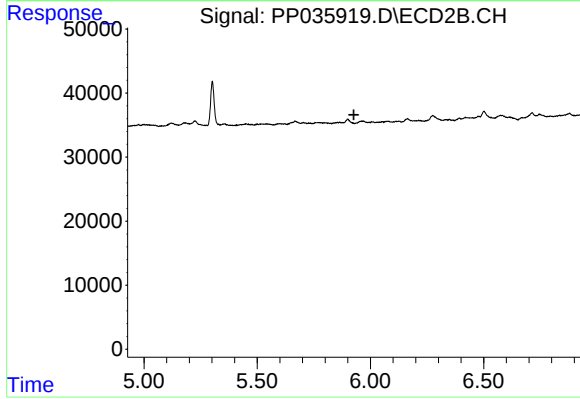
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



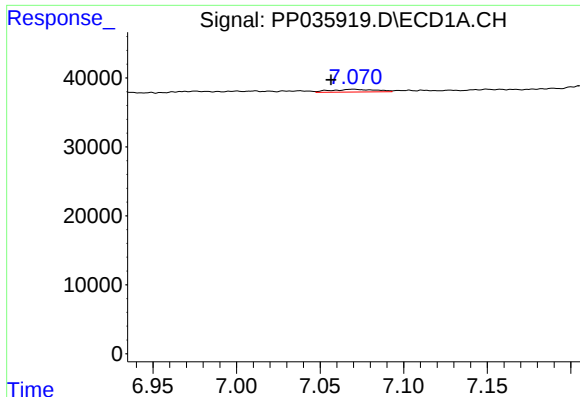
#24 AR-1248-4

R.T.: 7.011 min
Delta R.T.: -0.005 min
Response: 10002
Conc: 14.89 ng/ml



#24 AR-1248-4

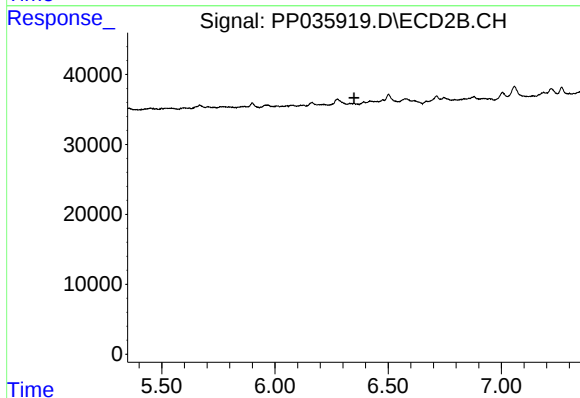
R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#25 AR-1248-5

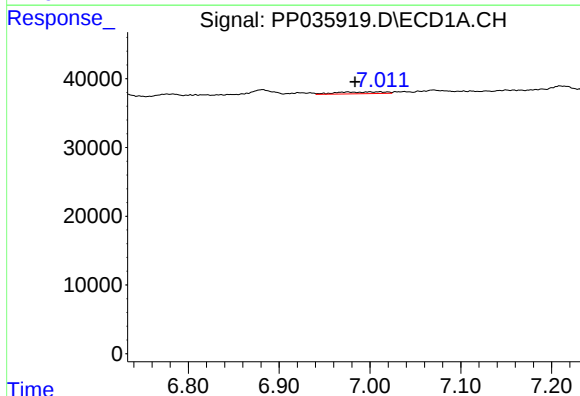
R.T.: 7.070 min
Delta R.T.: 0.013 min
Response: 7278
Conc: 10.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



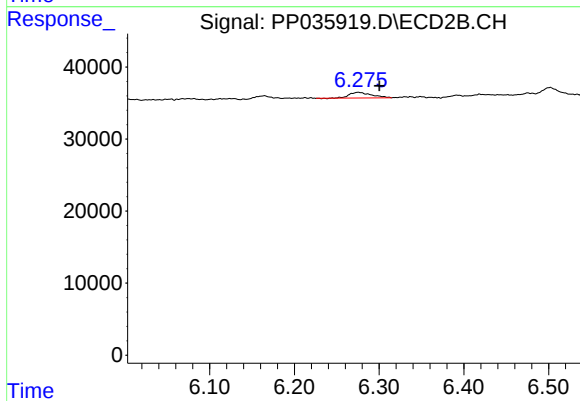
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



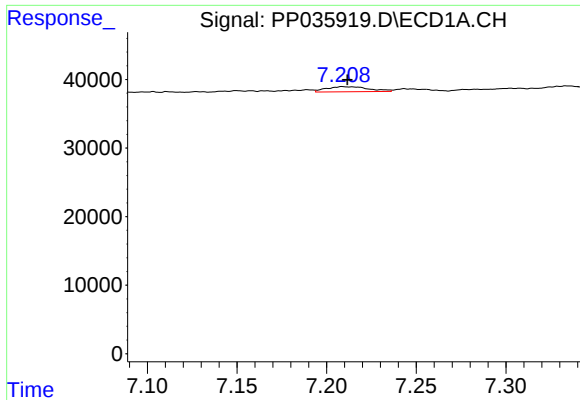
#26 AR-1254-1

R.T.: 7.011 min
Delta R.T.: 0.027 min
Response: 10002
Conc: 14.28 ng/ml



#26 AR-1254-1

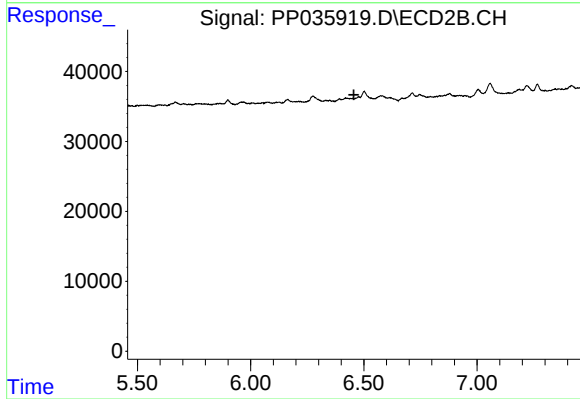
R.T.: 6.275 min
Delta R.T.: -0.025 min
Response: 13952
Conc: 8.56 ng/ml



#27 AR-1254-2

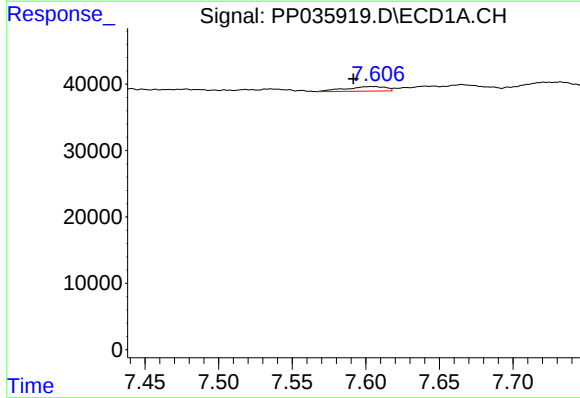
R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 12184
Conc: 11.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



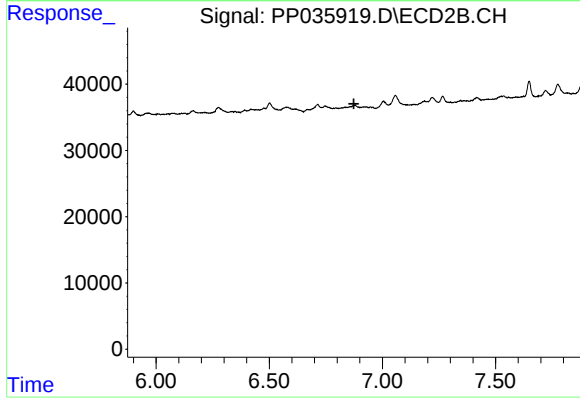
#27 AR-1254-2

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



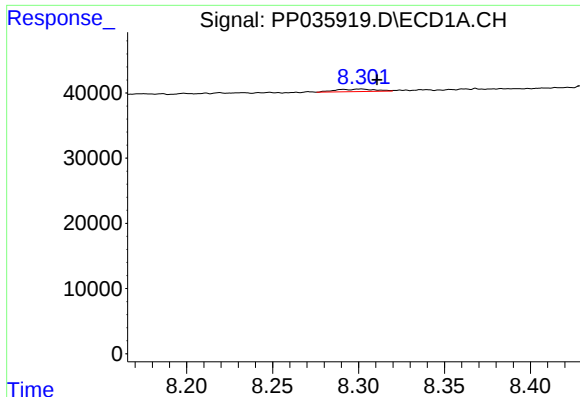
#28 AR-1254-3

R.T.: 7.605 min
Delta R.T.: 0.014 min
Response: 12880
Conc: 10.88 ng/ml



#28 AR-1254-3

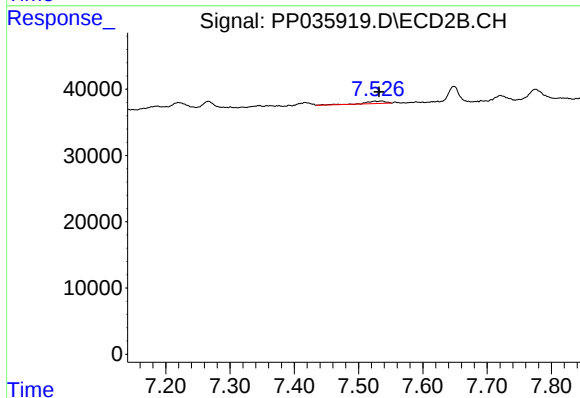
R.T.: 0.000 min
Exp R.T. : 6.874 min
Response: 0
Conc: N.D.



#30 AR-1254-5

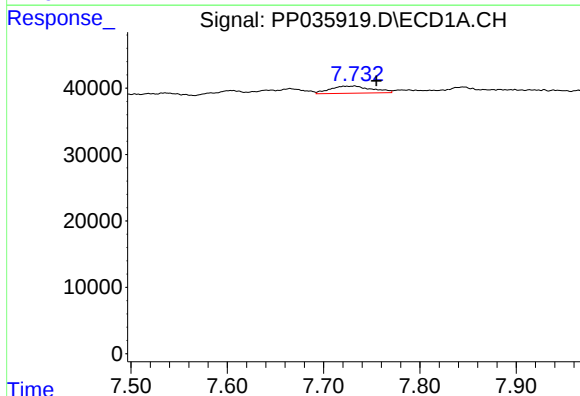
R.T.: 8.301 min
Delta R.T.: -0.009 min
Response: 6173
Conc: 6.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



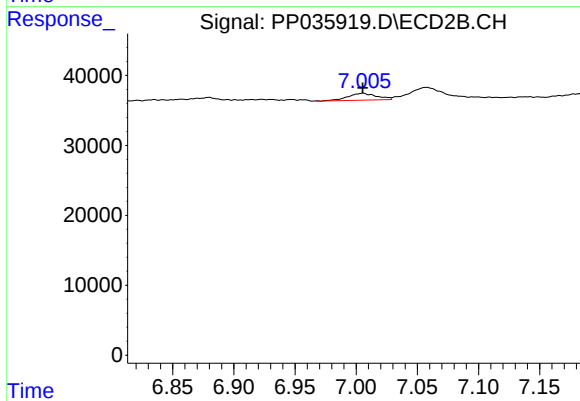
#30 AR-1254-5

R.T.: 7.535 min
Delta R.T.: 0.004 min
Response: 7463
Conc: 3.89 ng/ml



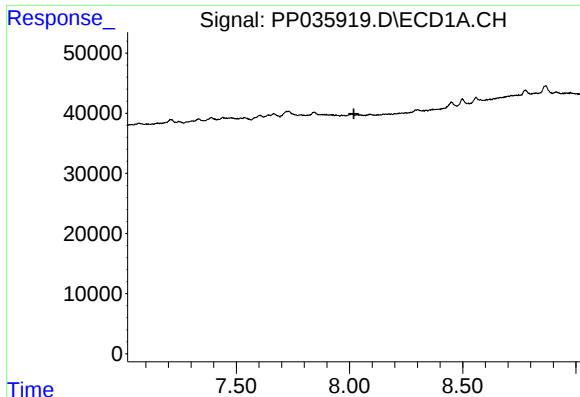
#31 AR-1260-1

R.T.: 7.732 min
Delta R.T.: -0.023 min
Response: 32146
Conc: 35.66 ng/ml



#31 AR-1260-1

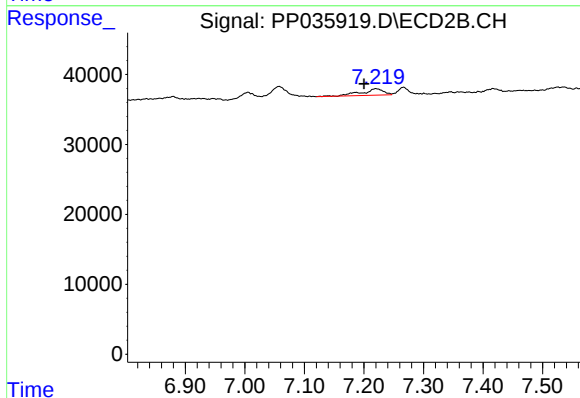
R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 16094
Conc: 11.23 ng/ml



#32 AR-1260-2

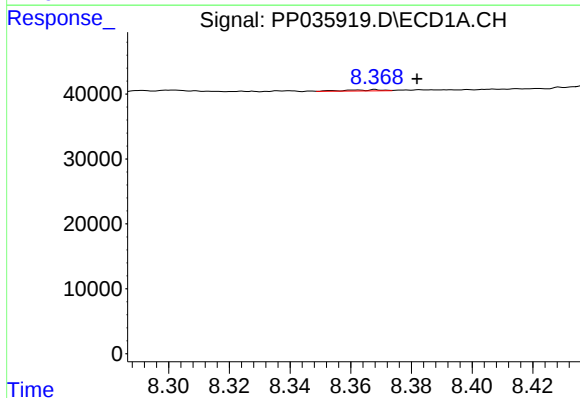
R.T.: 0.000 min
Exp R.T.: 8.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



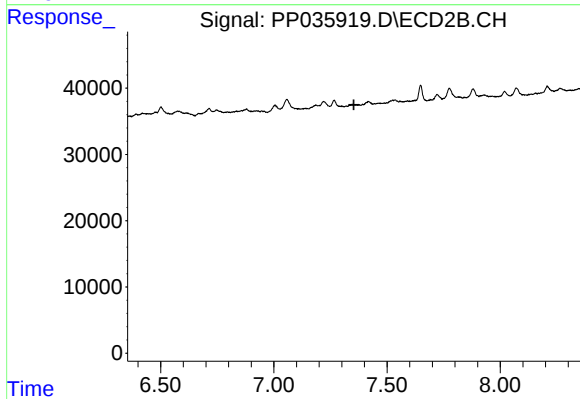
#32 AR-1260-2

R.T.: 7.220 min
Delta R.T.: 0.020 min
Response: 24573
Conc: 14.24 ng/ml



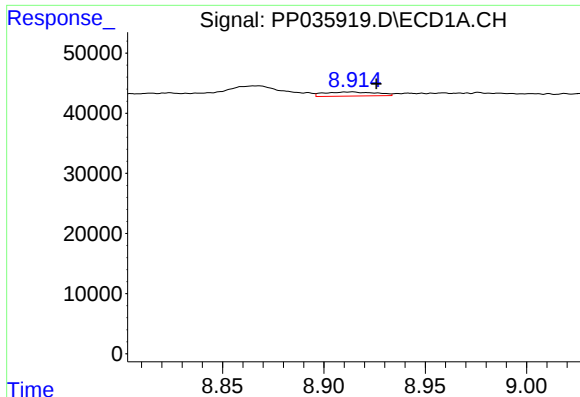
#33 AR-1260-3

R.T.: 8.368 min
Delta R.T.: -0.014 min
Response: 1521
Conc: 2.27 ng/ml



#33 AR-1260-3

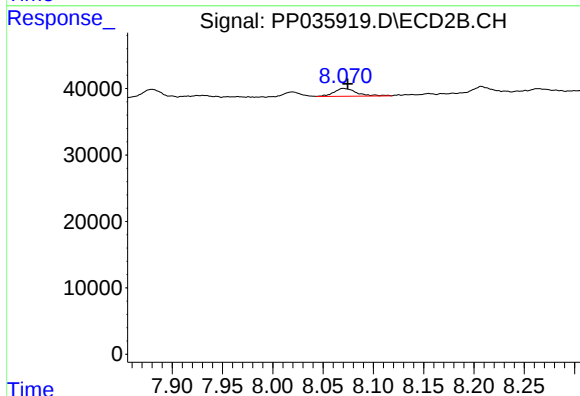
R.T.: 0.000 min
Exp R.T.: 7.354 min
Response: 0
Conc: N.D.



#35 AR-1260-5

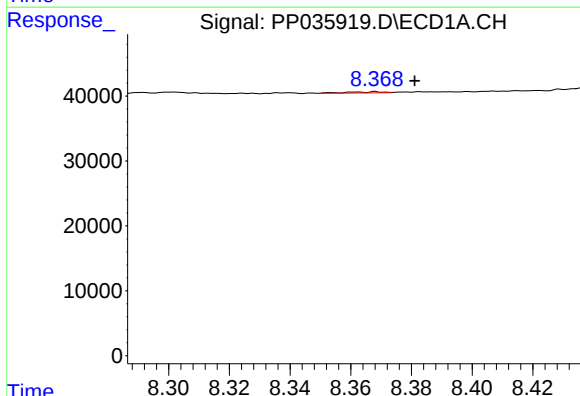
R.T.: 8.914 min
Delta R.T.: -0.012 min
Response: 12472
Conc: 9.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



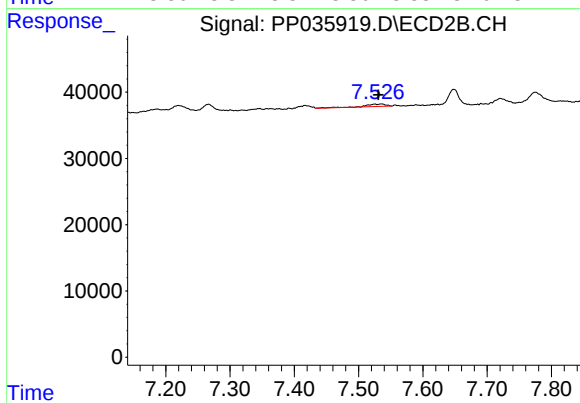
#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 18321
Conc: 7.14 ng/ml



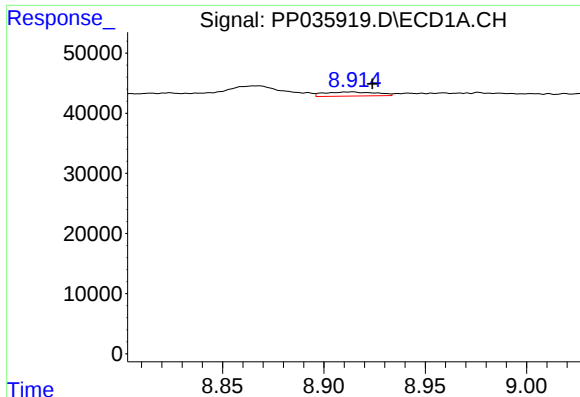
#36 AR-1262-1

R.T.: 8.368 min
Delta R.T.: -0.013 min
Response: 1521
Conc: 1.37 ng/ml



#36 AR-1262-1

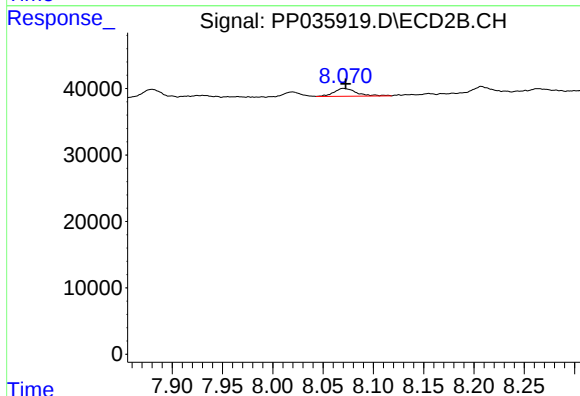
R.T.: 7.535 min
Delta R.T.: 0.005 min
Response: 7463
Conc: 7.92 ng/ml



#37 AR-1262-2

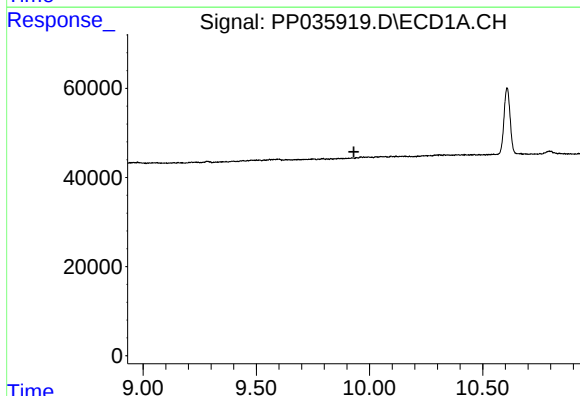
R.T.: 8.914 min
Delta R.T.: -0.010 min
Response: 12472
Conc: 7.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



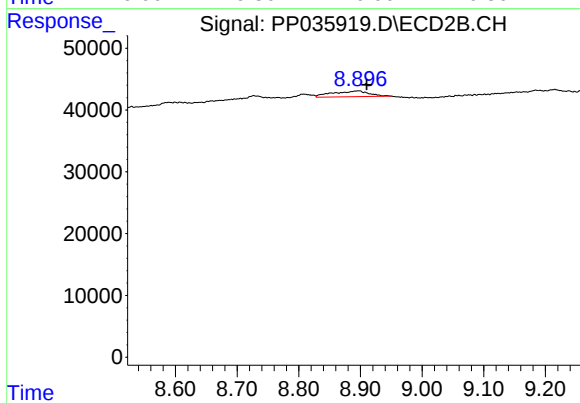
#37 AR-1262-2

R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 18321
Conc: 5.91 ng/ml



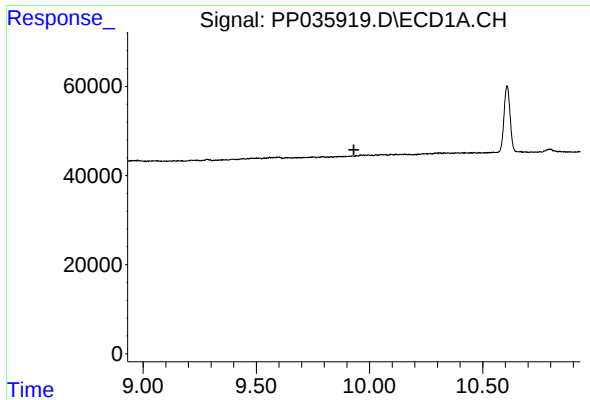
#40 AR-1262-5

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



#40 AR-1262-5

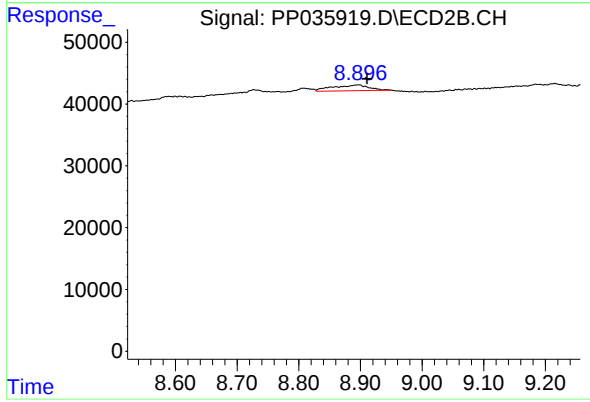
R.T.: 8.897 min
Delta R.T.: -0.013 min
Response: 37826
Conc: 36.25 ng/ml



#44 AR-1268-4

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

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 8.897 min
Delta R.T.: -0.013 min
Response: 37826
Conc: 32.48 ng/ml