

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035843.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 17:31
 Operator : DD\AJ
 Sample : M2372-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 18:50:56 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...	4.775	4.194	448268	624075	19.132	18.359
2)	SA Decachlor...	10.612	9.434	258729	420318	22.986	19.876
Target Compounds							
8)	L2 AR-1221-1	5.029	0.000	26734	0	97.636	N.D. #
9)	L2 AR-1221-2	5.125	0.000	6355	0	28.316	N.D. #
20)	L4 AR-1242-5	7.052	6.296	12926	21389	32.862	30.302
24)	L5 AR-1248-4	7.002	0.000	11404	0	16.983	N.D. #
25)	L5 AR-1248-5	7.052	0.000	12926	0	18.620	N.D. #
26)	L6 AR-1254-1	6.984	6.296	3956	21389	5.649	13.117 #
27)	L6 AR-1254-2	7.211	6.450	15240	20775	13.848	15.110
28)	L6 AR-1254-3	7.585	6.869	18822	31635	15.905	15.242
29)	L6 AR-1254-4	7.877	0.000	19030	0	23.869	N.D. #
30)	L6 AR-1254-5	8.302	7.522	18148	93064	19.232	48.506 #
31)	L7 AR-1260-1	7.747	6.999	35497	16834	39.373	11.742 #
32)	L7 AR-1260-2	8.011	7.194	54067	41248	55.503	23.895 #
33)	L7 AR-1260-3	8.376	7.347	9718	14324	14.523	8.877 #
34)	L7 AR-1260-4	8.601	7.824	30280	19658	38.640	17.040 #
35)	L7 AR-1260-5	8.918	8.067	20895	27232	15.842	10.613 #
36)	L8 AR-1262-1	8.376	7.522	9718	93064	8.735	98.713 #
37)	L8 AR-1262-2	8.918	8.067	20895	27232	11.852	8.784 #
38)	L8 AR-1262-3	9.234f	8.348	80233	9867	65.528	7.579 #
39)	L8 AR-1262-4	0.000	8.413	0	28720	N.D.	12.117 #
40)	L8 AR-1262-5	9.927	0.000	6121	0	10.140	N.D. #
41)	L9 AR-1268-1	9.234f	8.348	80233	9867	39.854	2.810 #
42)	L9 AR-1268-2	0.000	8.413	0	28720	N.D.	8.817 #
44)	L9 AR-1268-4	9.927	0.000	6121	0	9.284	N.D. #
45)	L9 AR-1268-5	10.308	9.190	9658	15748	2.204	1.994

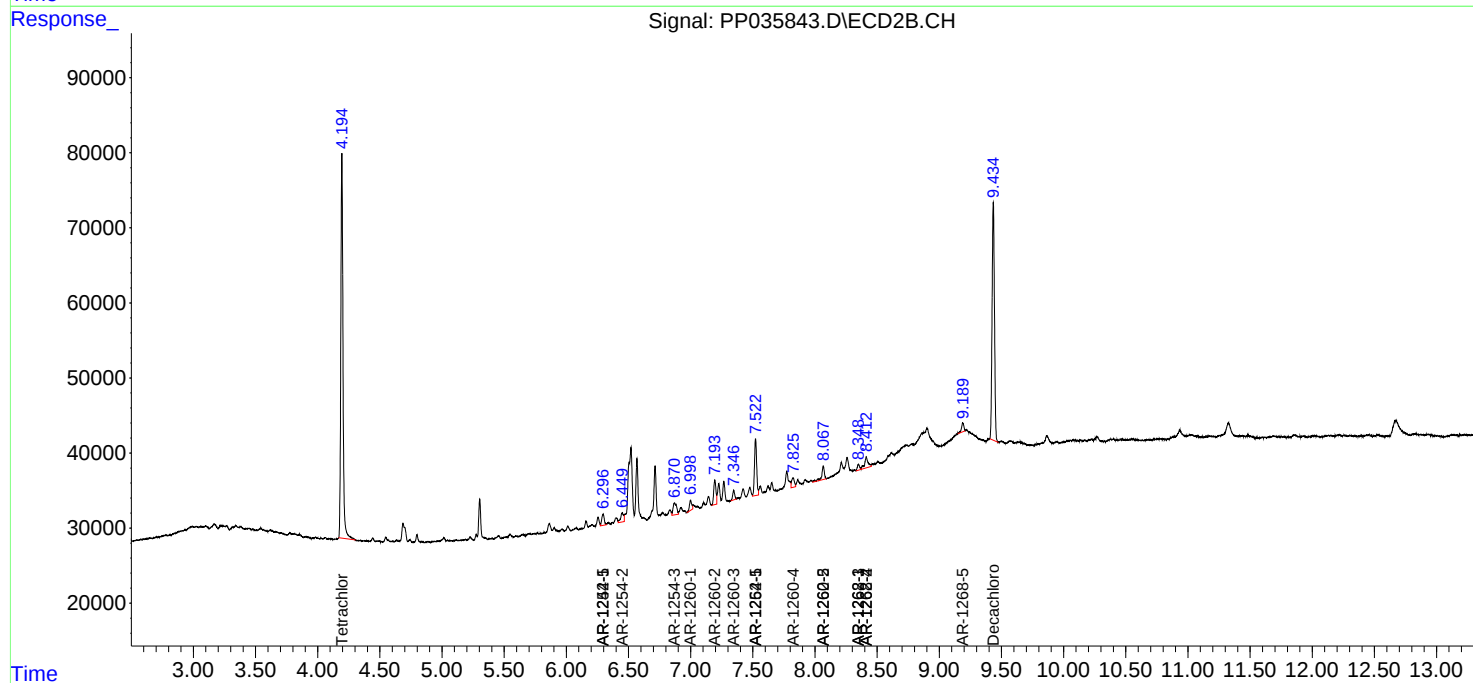
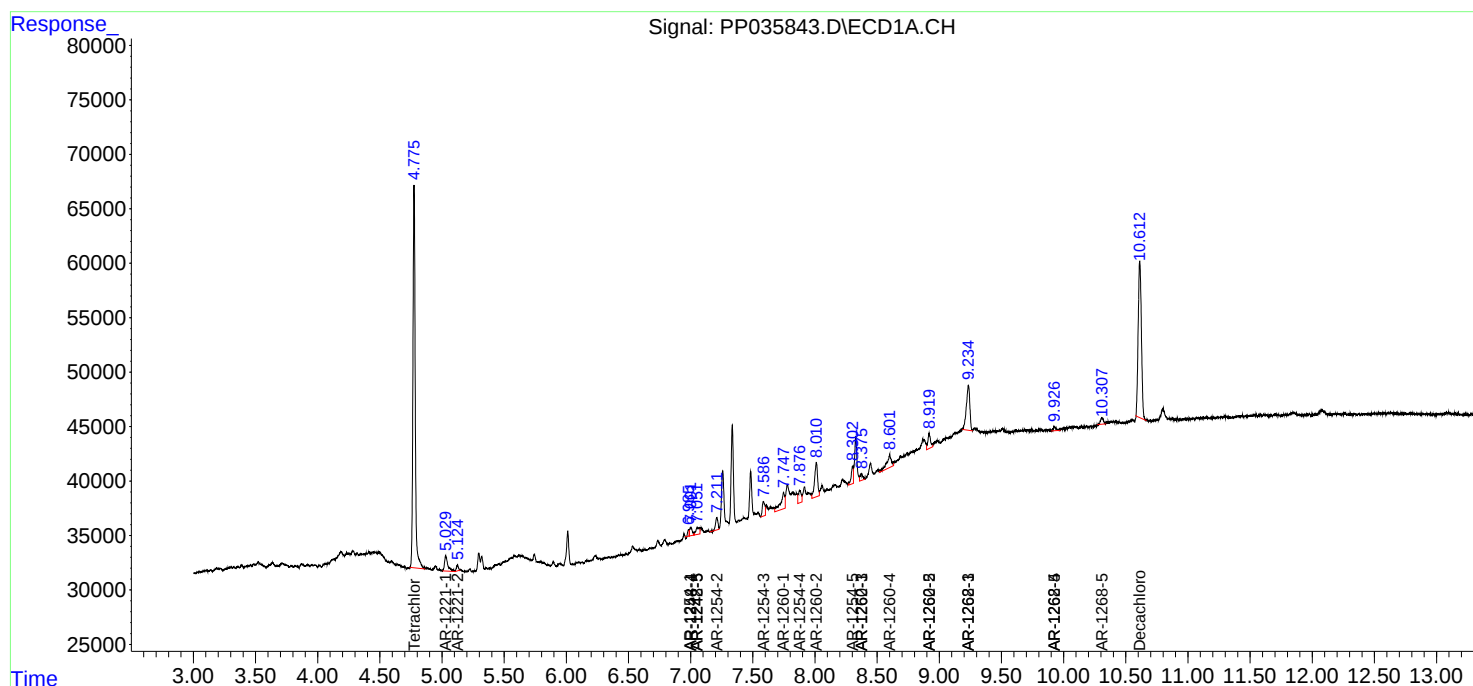
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

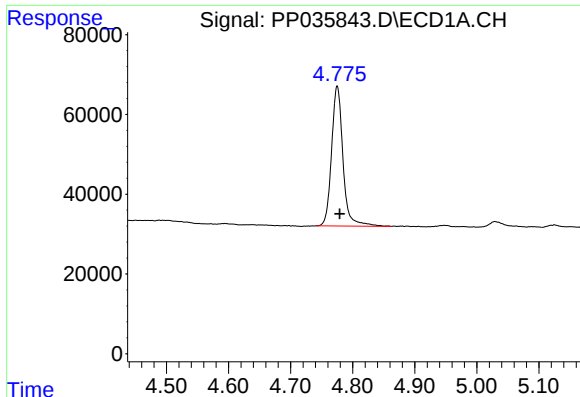
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035843.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2021 17:31
Operator : DD\AJ
Sample : M2372-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 18:50:56 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

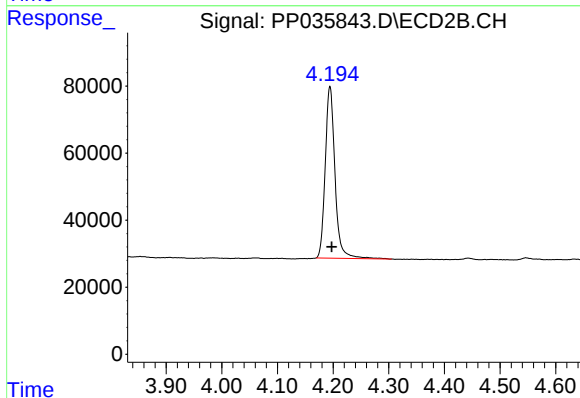




#1 Tetrachloro-m-xylene

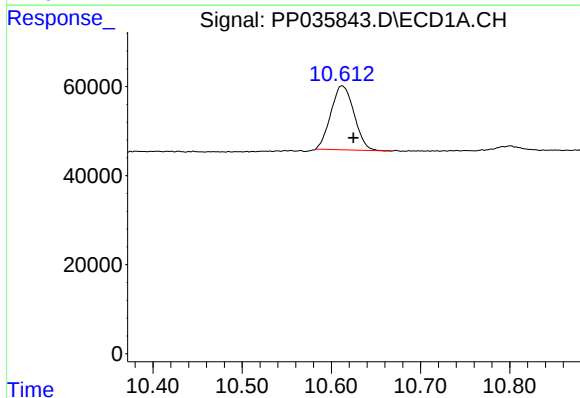
R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 448268
Conc: 19.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



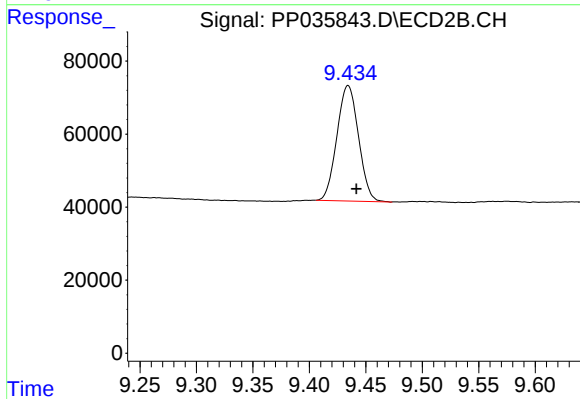
#1 Tetrachloro-m-xylene

R.T.: 4.194 min
Delta R.T.: -0.003 min
Response: 624075
Conc: 18.36 ng/ml



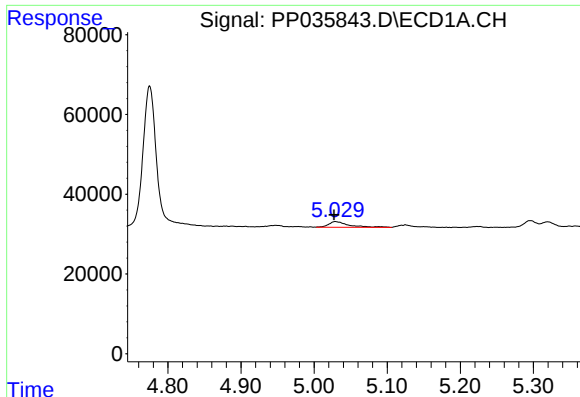
#2 Decachlorobiphenyl

R.T.: 10.612 min
Delta R.T.: -0.013 min
Response: 258729
Conc: 22.99 ng/ml



#2 Decachlorobiphenyl

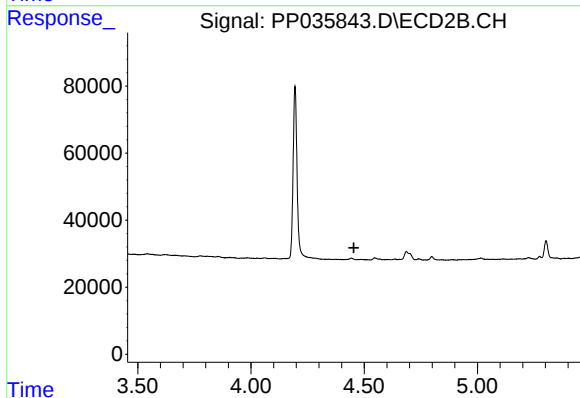
R.T.: 9.434 min
Delta R.T.: -0.007 min
Response: 420318
Conc: 19.88 ng/ml



#8 AR-1221-1

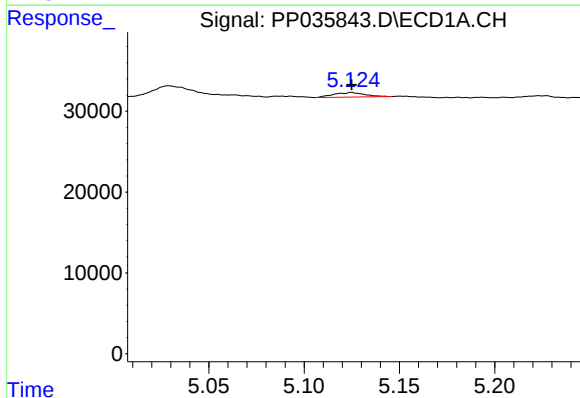
R.T.: 5.029 min
Delta R.T.: 0.002 min
Response: 26734
Conc: 97.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



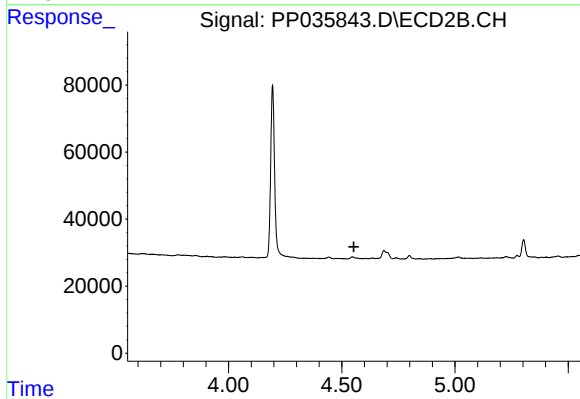
#8 AR-1221-1

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



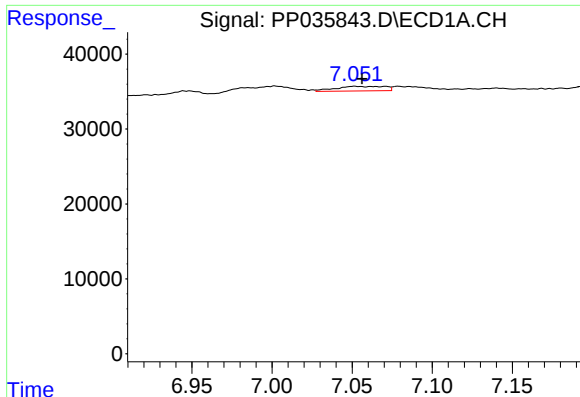
#9 AR-1221-2

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 6355
Conc: 28.32 ng/ml



#9 AR-1221-2

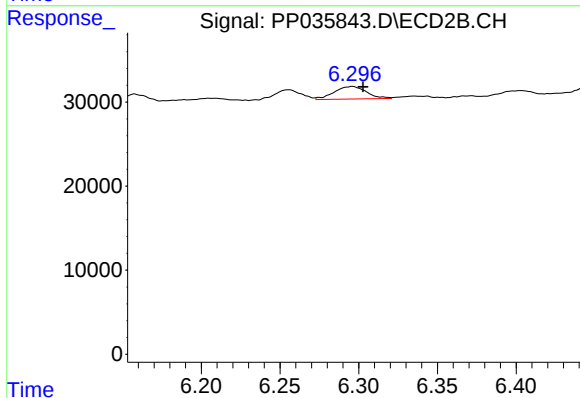
R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



#20 AR-1242-5

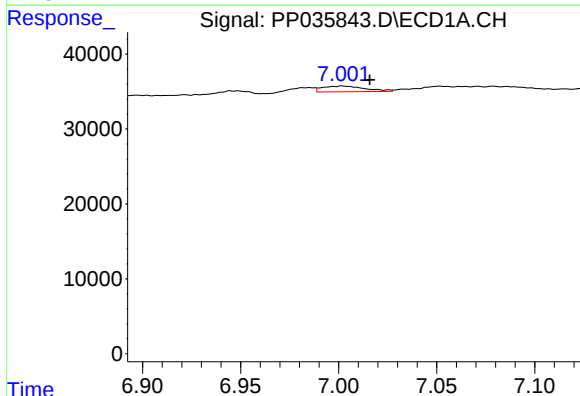
R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 12926
Conc: 32.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



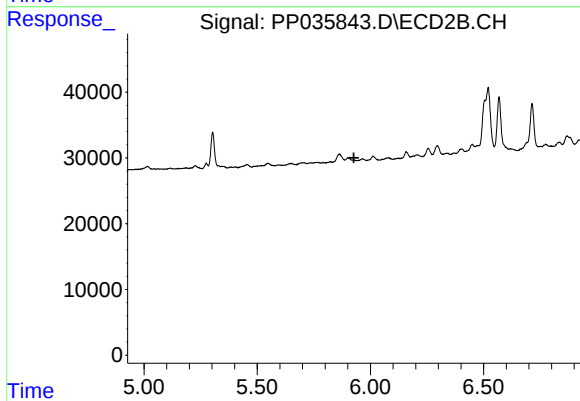
#20 AR-1242-5

R.T.: 6.296 min
Delta R.T.: -0.007 min
Response: 21389
Conc: 30.30 ng/ml



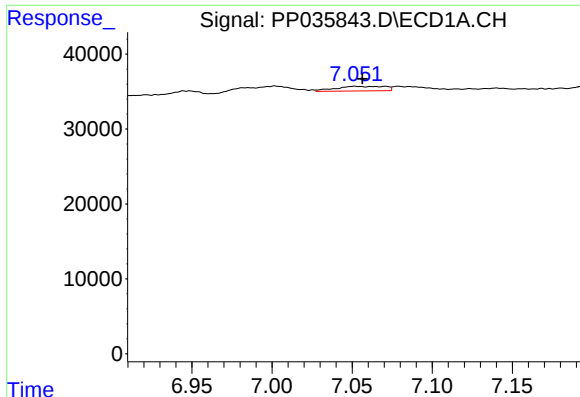
#24 AR-1248-4

R.T.: 7.002 min
Delta R.T.: -0.014 min
Response: 11404
Conc: 16.98 ng/ml



#24 AR-1248-4

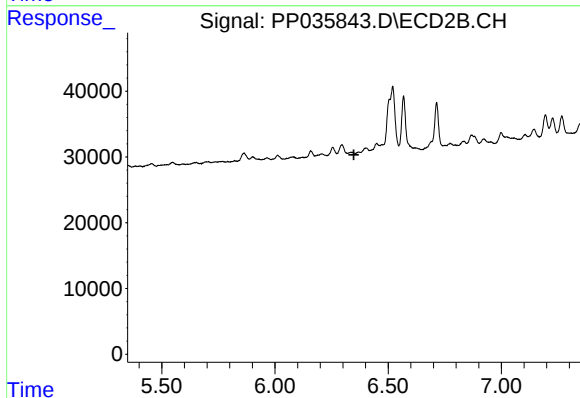
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.



#25 AR-1248-5

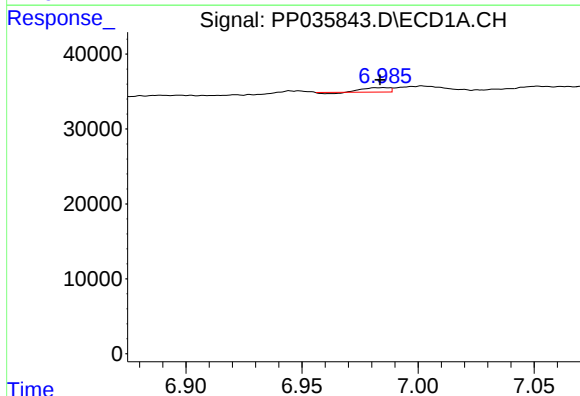
R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 12926
Conc: 18.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



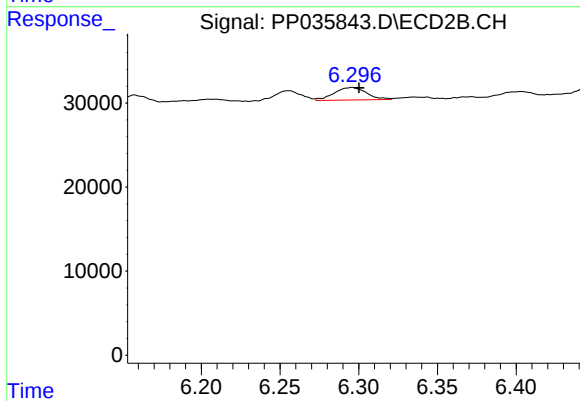
#25 AR-1248-5

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



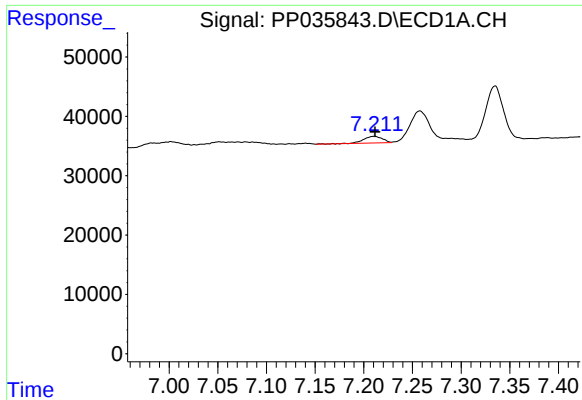
#26 AR-1254-1

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 3956
Conc: 5.65 ng/ml



#26 AR-1254-1

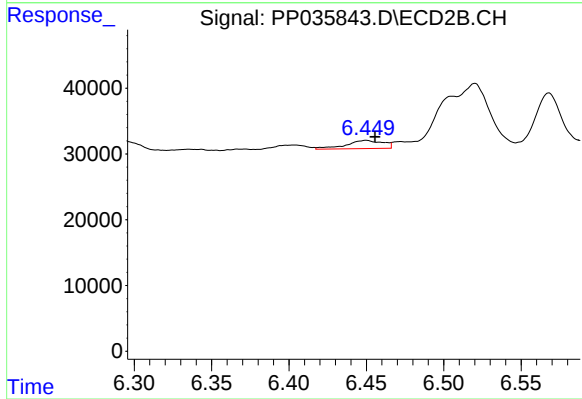
R.T.: 6.296 min
Delta R.T.: -0.004 min
Response: 21389
Conc: 13.12 ng/ml



#27 AR-1254-2

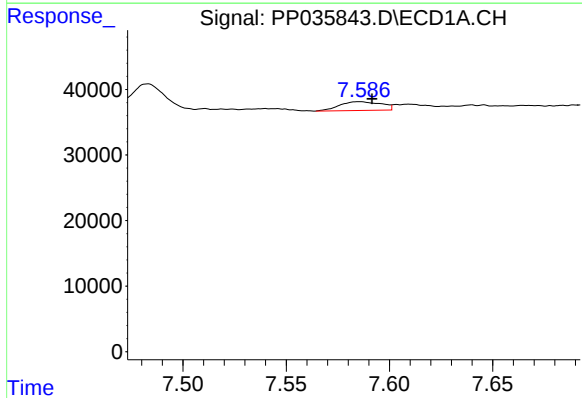
R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 15240
Conc: 13.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



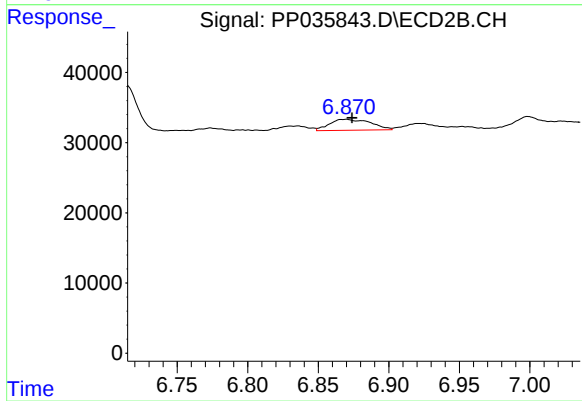
#27 AR-1254-2

R.T.: 6.450 min
Delta R.T.: -0.006 min
Response: 20775
Conc: 15.11 ng/ml



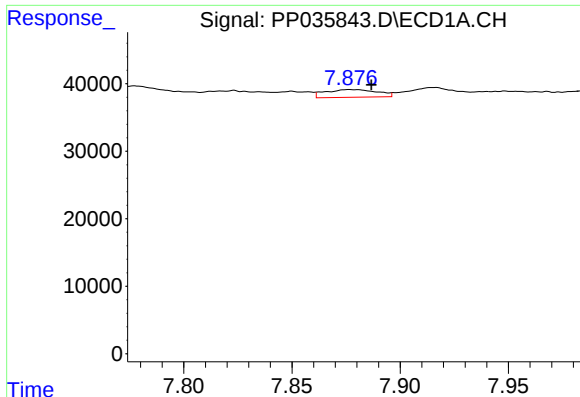
#28 AR-1254-3

R.T.: 7.585 min
Delta R.T.: -0.006 min
Response: 18822
Conc: 15.91 ng/ml



#28 AR-1254-3

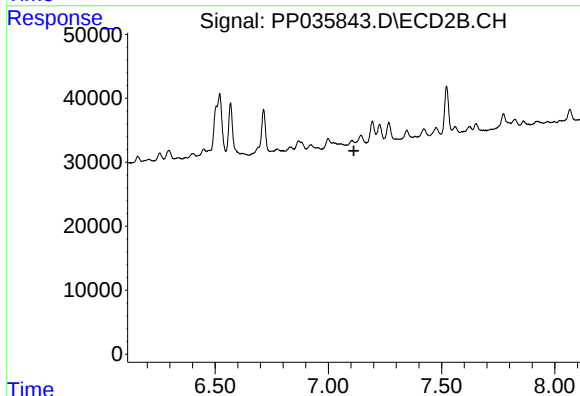
R.T.: 6.869 min
Delta R.T.: -0.004 min
Response: 31635
Conc: 15.24 ng/ml



#29 AR-1254-4

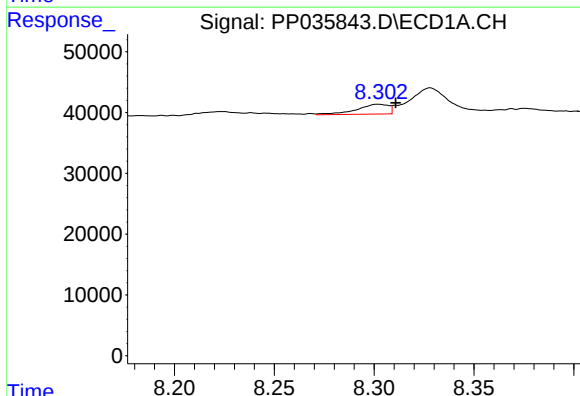
R.T.: 7.877 min
Delta R.T.: -0.010 min
Response: 19030
Conc: 23.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



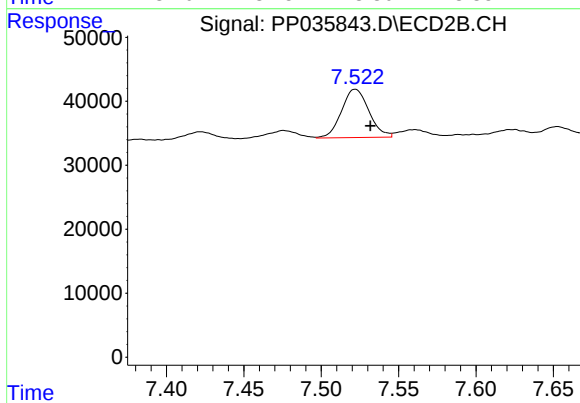
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



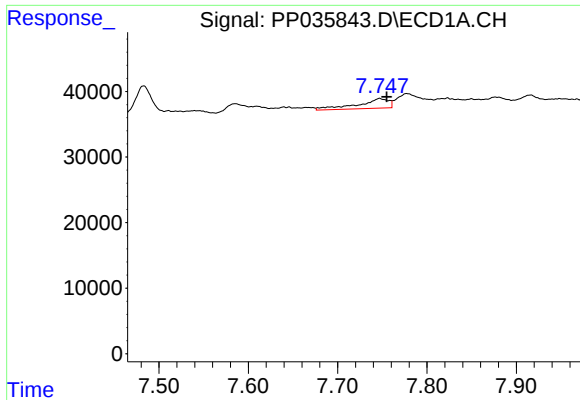
#30 AR-1254-5

R.T.: 8.302 min
Delta R.T.: -0.009 min
Response: 18148
Conc: 19.23 ng/ml



#30 AR-1254-5

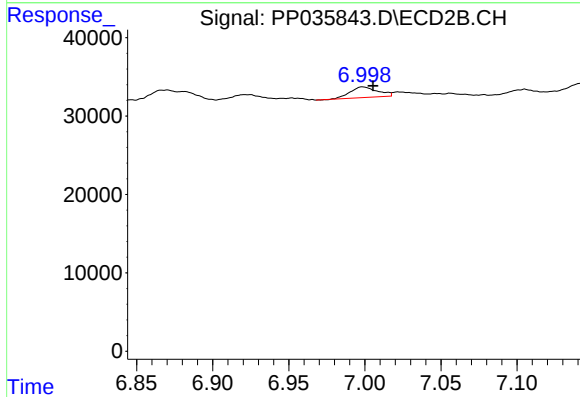
R.T.: 7.522 min
Delta R.T.: -0.010 min
Response: 93064
Conc: 48.51 ng/ml



#31 AR-1260-1

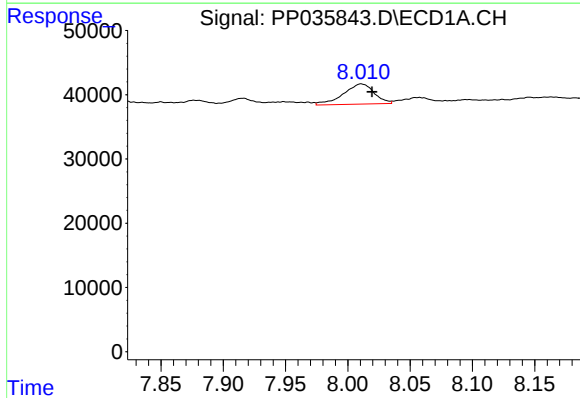
R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 35497
Conc: 39.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



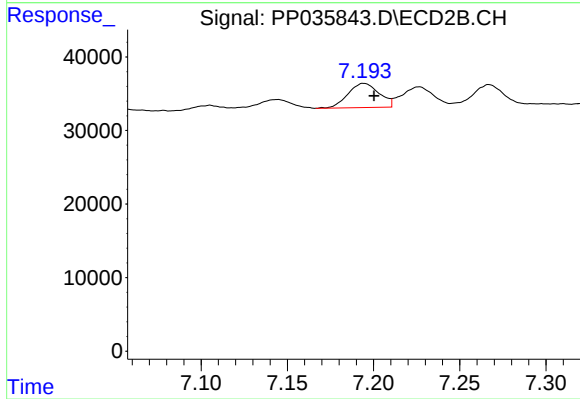
#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.007 min
Response: 16834
Conc: 11.74 ng/ml



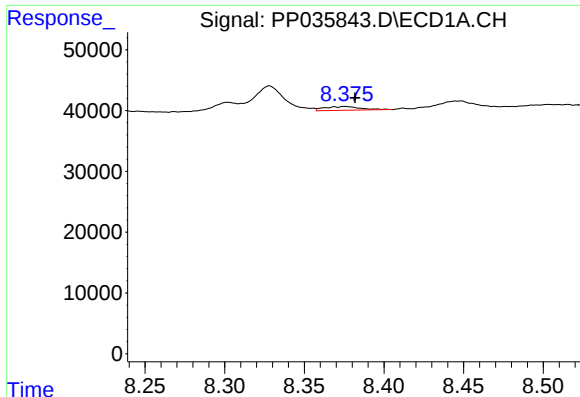
#32 AR-1260-2

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 54067
Conc: 55.50 ng/ml



#32 AR-1260-2

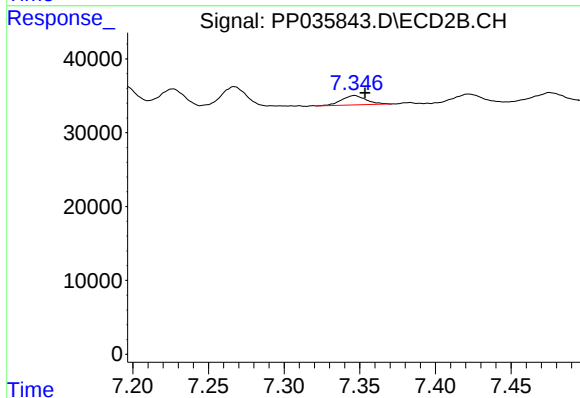
R.T.: 7.194 min
Delta R.T.: -0.006 min
Response: 41248
Conc: 23.90 ng/ml



#33 AR-1260-3

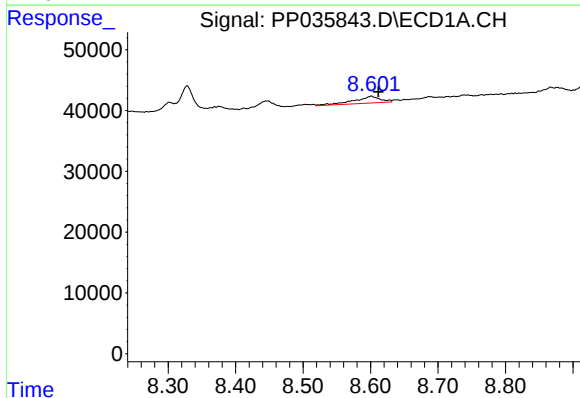
R.T.: 8.376 min
Delta R.T.: -0.006 min
Response: 9718
Conc: 14.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



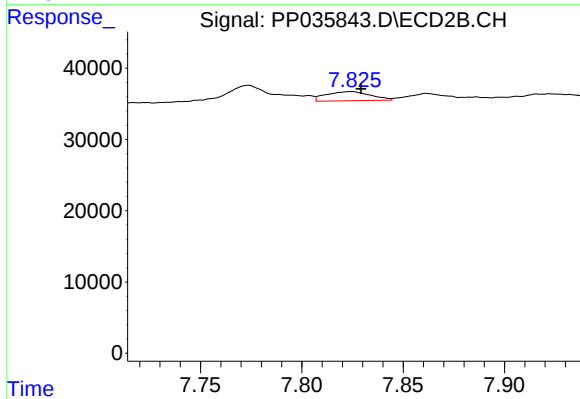
#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.007 min
Response: 14324
Conc: 8.88 ng/ml



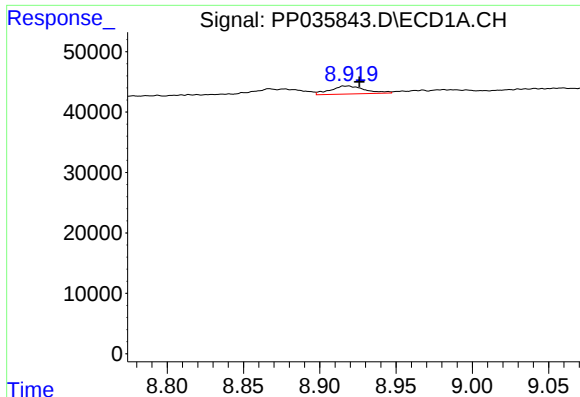
#34 AR-1260-4

R.T.: 8.601 min
Delta R.T.: -0.010 min
Response: 30280
Conc: 38.64 ng/ml



#34 AR-1260-4

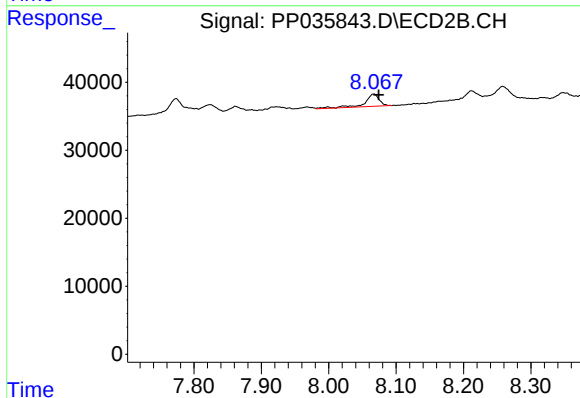
R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 19658
Conc: 17.04 ng/ml



#35 AR-1260-5

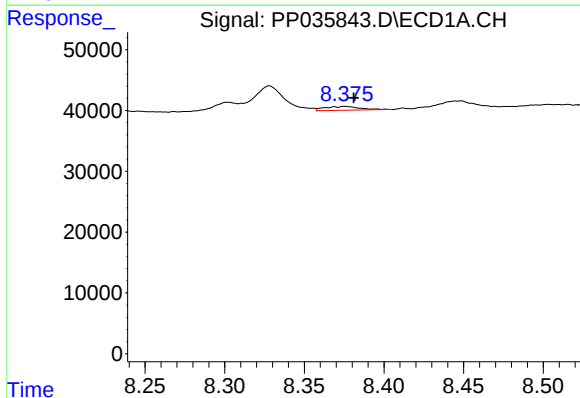
R.T.: 8.918 min
Delta R.T.: -0.008 min
Response: 20895
Conc: 15.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



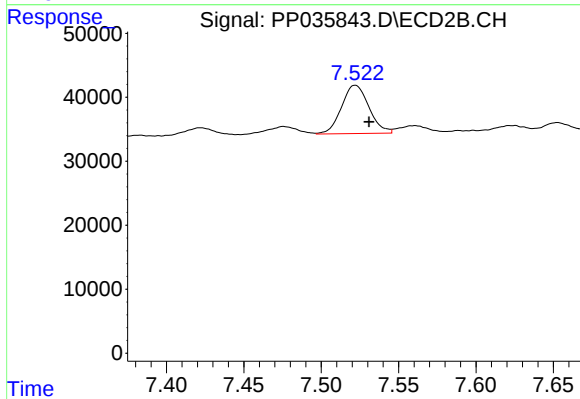
#35 AR-1260-5

R.T.: 8.067 min
Delta R.T.: -0.008 min
Response: 27232
Conc: 10.61 ng/ml



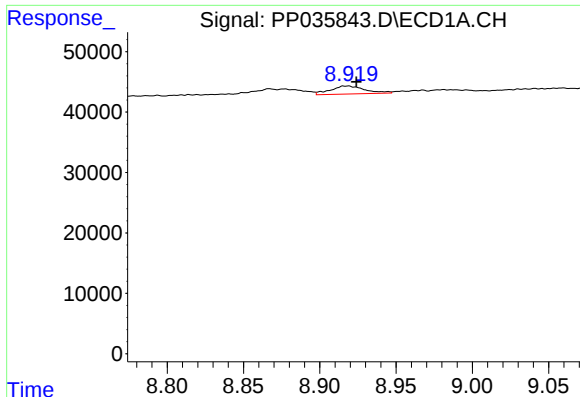
#36 AR-1262-1

R.T.: 8.376 min
Delta R.T.: -0.005 min
Response: 9718
Conc: 8.74 ng/ml



#36 AR-1262-1

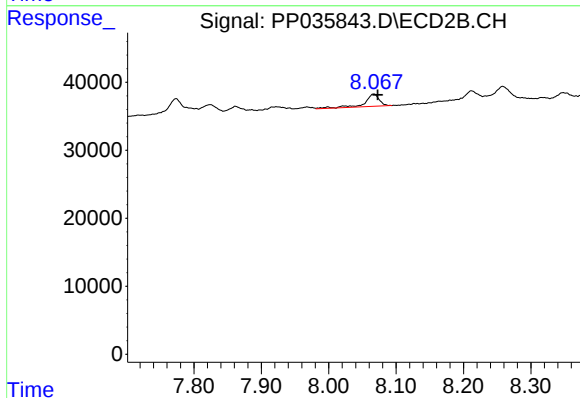
R.T.: 7.522 min
Delta R.T.: -0.009 min
Response: 93064
Conc: 98.71 ng/ml



#37 AR-1262-2

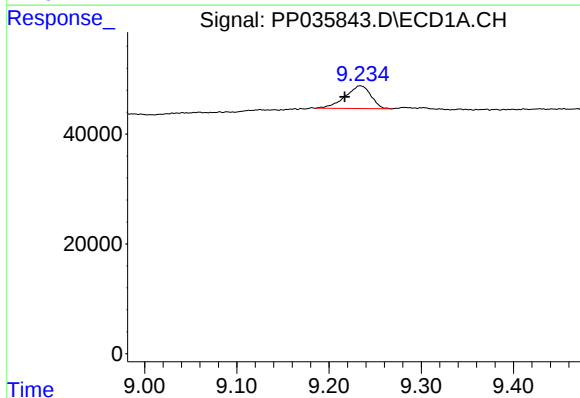
R.T.: 8.918 min
Delta R.T.: -0.006 min
Response: 20895
Conc: 11.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



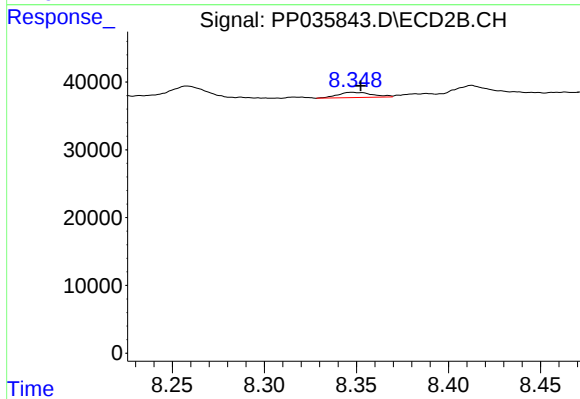
#37 AR-1262-2

R.T.: 8.067 min
Delta R.T.: -0.006 min
Response: 27232
Conc: 8.78 ng/ml



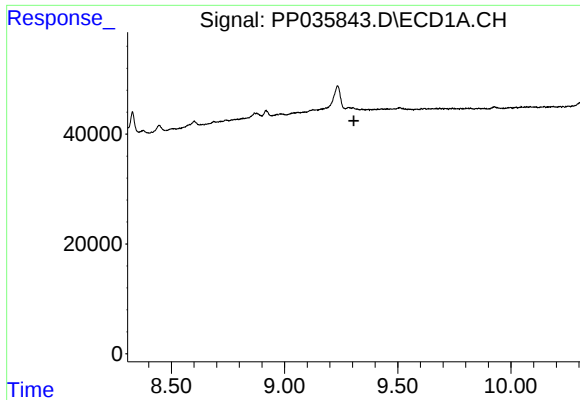
#38 AR-1262-3

R.T.: 9.234 min
Delta R.T.: 0.017 min
Response: 80233
Conc: 65.53 ng/ml



#38 AR-1262-3

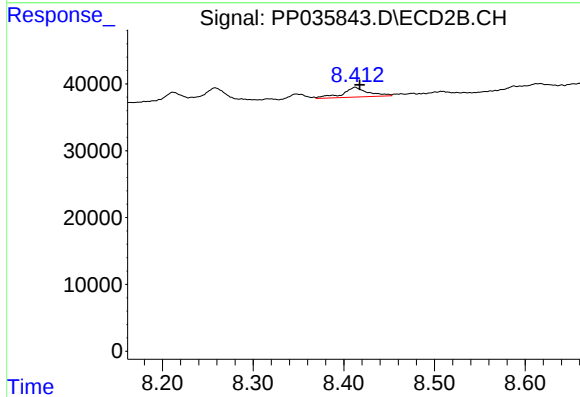
R.T.: 8.348 min
Delta R.T.: -0.005 min
Response: 9867
Conc: 7.58 ng/ml



#39 AR-1262-4

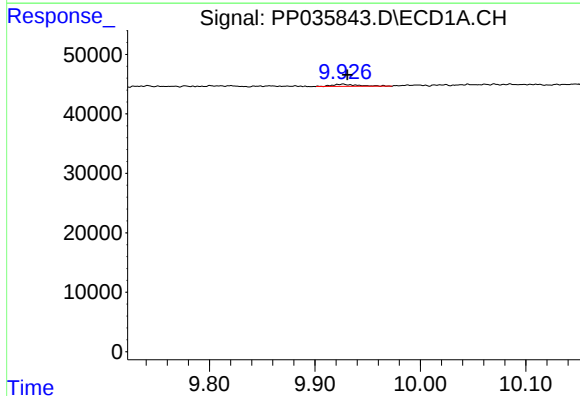
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



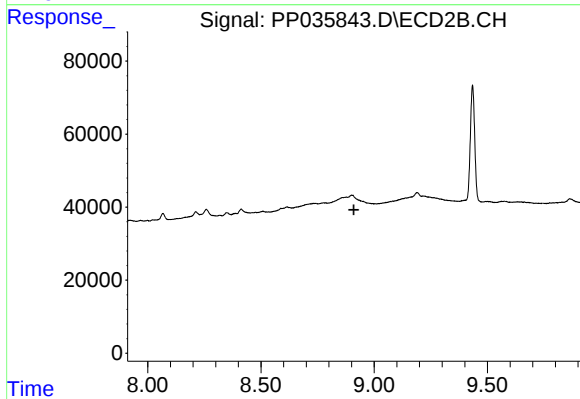
#39 AR-1262-4

R.T.: 8.413 min
Delta R.T.: -0.005 min
Response: 28720
Conc: 12.12 ng/ml



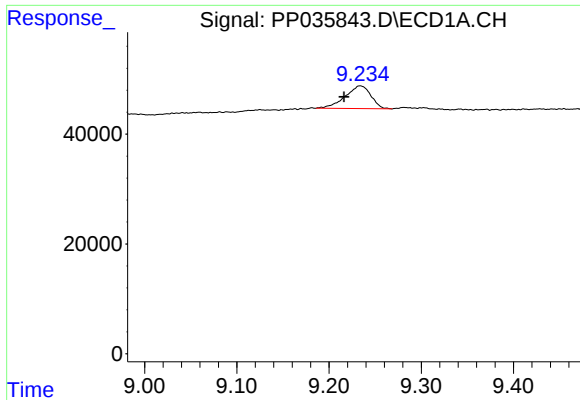
#40 AR-1262-5

R.T.: 9.927 min
Delta R.T.: -0.004 min
Response: 6121
Conc: 10.14 ng/ml



#40 AR-1262-5

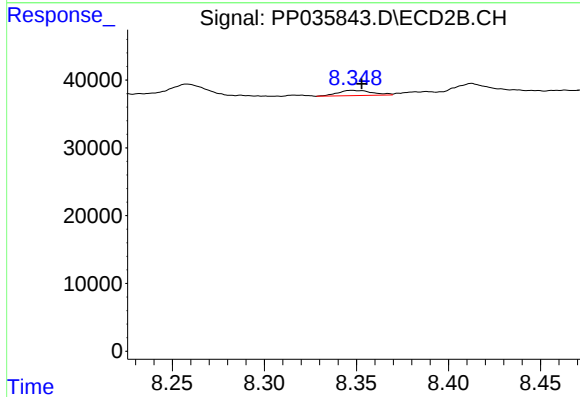
R.T.: 0.000 min
Exp R.T.: 8.910 min
Response: 0
Conc: N.D.



#41 AR-1268-1

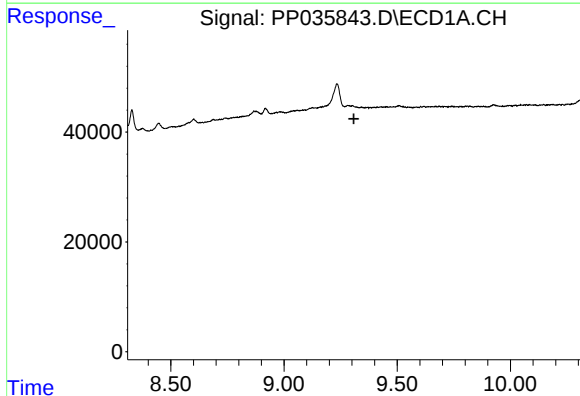
R.T.: 9.234 min
Delta R.T.: 0.018 min
Response: 80233
Conc: 39.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



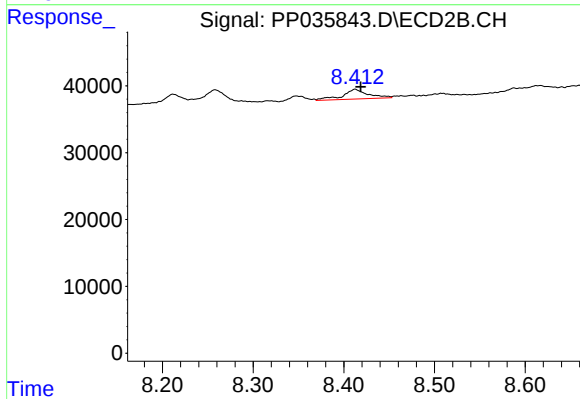
#41 AR-1268-1

R.T.: 8.348 min
Delta R.T.: -0.005 min
Response: 9867
Conc: 2.81 ng/ml



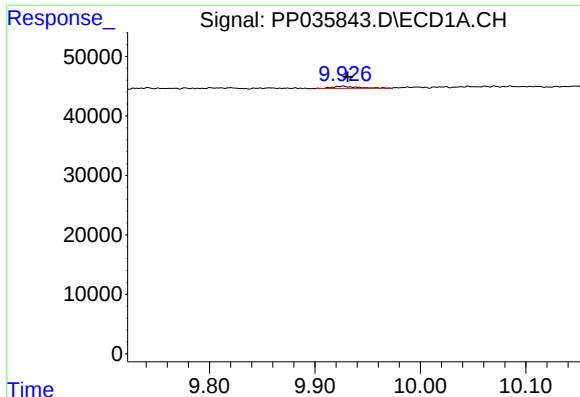
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.308 min
Response: 0
Conc: N.D.



#42 AR-1268-2

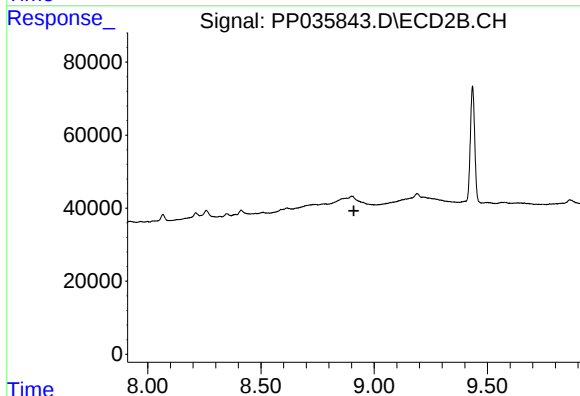
R.T.: 8.413 min
Delta R.T.: -0.006 min
Response: 28720
Conc: 8.82 ng/ml



#44 AR-1268-4

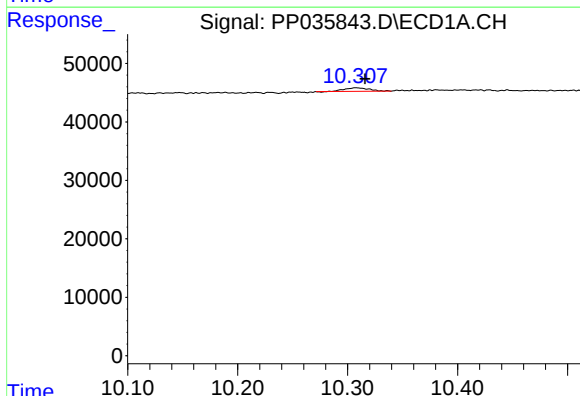
R.T.: 9.927 min
Delta R.T.: -0.004 min
Response: 6121
Conc: 9.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



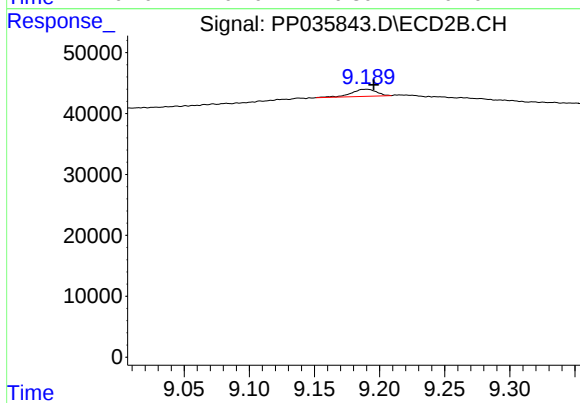
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.911 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.308 min
Delta R.T.: -0.008 min
Response: 9658
Conc: 2.20 ng/ml



#45 AR-1268-5

R.T.: 9.190 min
Delta R.T.: -0.006 min
Response: 15748
Conc: 1.99 ng/ml