

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
 Data File : PP036063.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 2:14
 Operator : DD\AJ
 Sample : M2423-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:41:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 18 06:25:23 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	4.190	268099	383682	12.411	12.004
2)	SA Decachlor...	10.600	9.419	74651	121127	5.515	6.134
Target Compounds							
3)	L1 AR-1016-1	6.073	0.000	5963	0	10.110	N.D. #
8)	L2 AR-1221-1	5.025	4.440	10476	35444	42.591	101.553 #
9)	L2 AR-1221-2	5.121	0.000	4305	0	23.675	N.D. #
10)	L2 AR-1221-3	5.219	4.628	92097	129392	163.334	152.869
11)	L3 AR-1232-1	5.219	4.628	92097	129392	209.360	207.958
12)	L3 AR-1232-2	5.783	0.000	6512	0	28.031	N.D. #
16)	L4 AR-1242-1	6.073	0.000	5963	0	12.646	N.D. #
17)	L4 AR-1242-2	6.073f	0.000	5963	0	7.828	N.D. #
21)	L5 AR-1248-1	6.073	0.000	5963	0	17.201	N.D. #
24)	L5 AR-1248-4	6.992f	0.000	1488	0	2.332	N.D. #
26)	L6 AR-1254-1	6.988	0.000	8083	0	11.981	N.D. #
27)	L6 AR-1254-2	7.208	0.000	9837	0	9.550	N.D. #
28)	L6 AR-1254-3	7.584	0.000	3213	0	2.891	N.D. #
30)	L6 AR-1254-5	8.292	7.514	1028	7948	1.108	4.443 #
31)	L7 AR-1260-1	7.742	0.000	3003	0	3.822	N.D. #
32)	L7 AR-1260-2	8.006	0.000	15453	0	17.720	N.D. #
34)	L7 AR-1260-4	8.576f	0.000	939	0	1.084	N.D. #
35)	L7 AR-1260-5	8.911	8.059	4121	13599	2.689	5.265 #
36)	L8 AR-1262-1	0.000	7.514	0	7948	N.D.	8.990 #
37)	L8 AR-1262-2	8.911	8.059	4121	13599	2.247	4.527 #
40)	L8 AR-1262-5	9.910	0.000	673	0	1.004	N.D. #
43)	L9 AR-1268-3	0.000	8.599	0	8714	N.D.	3.223 #
44)	L9 AR-1268-4	9.910	0.000	673	0	0.975	N.D. #

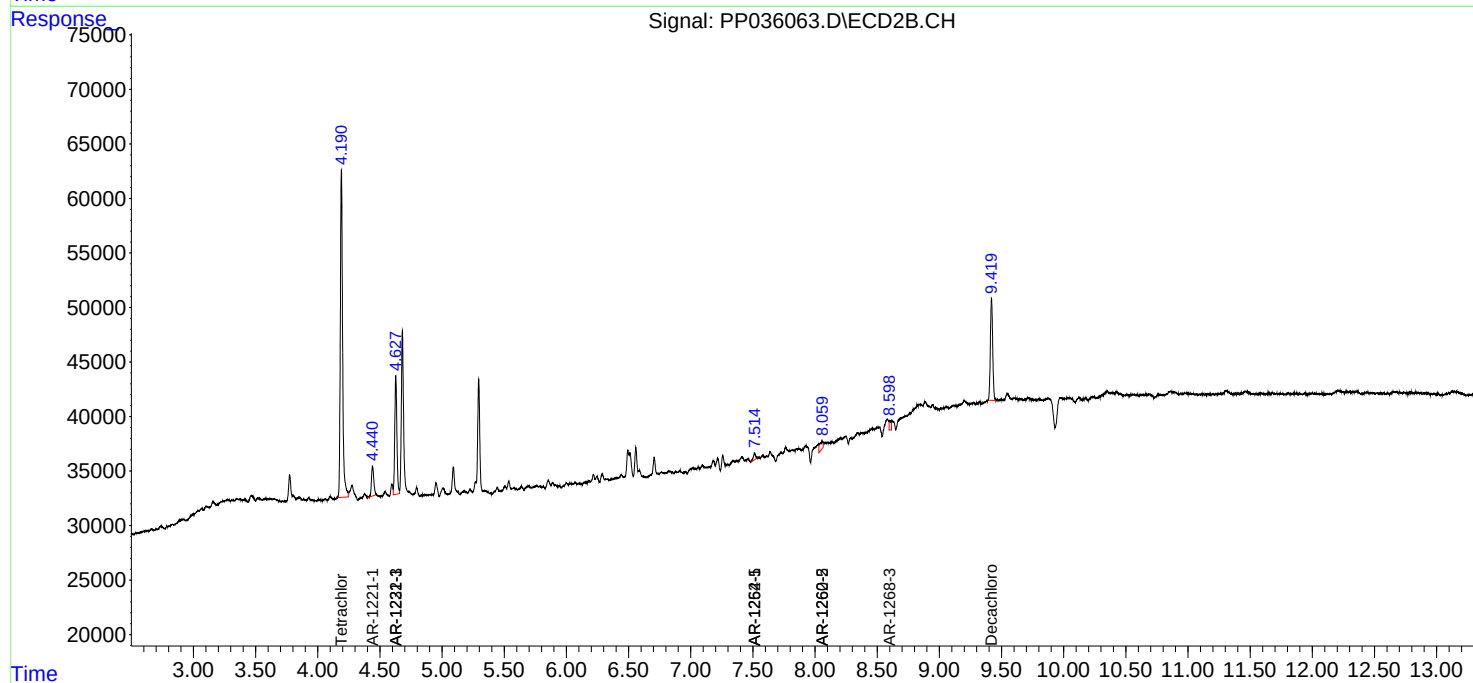
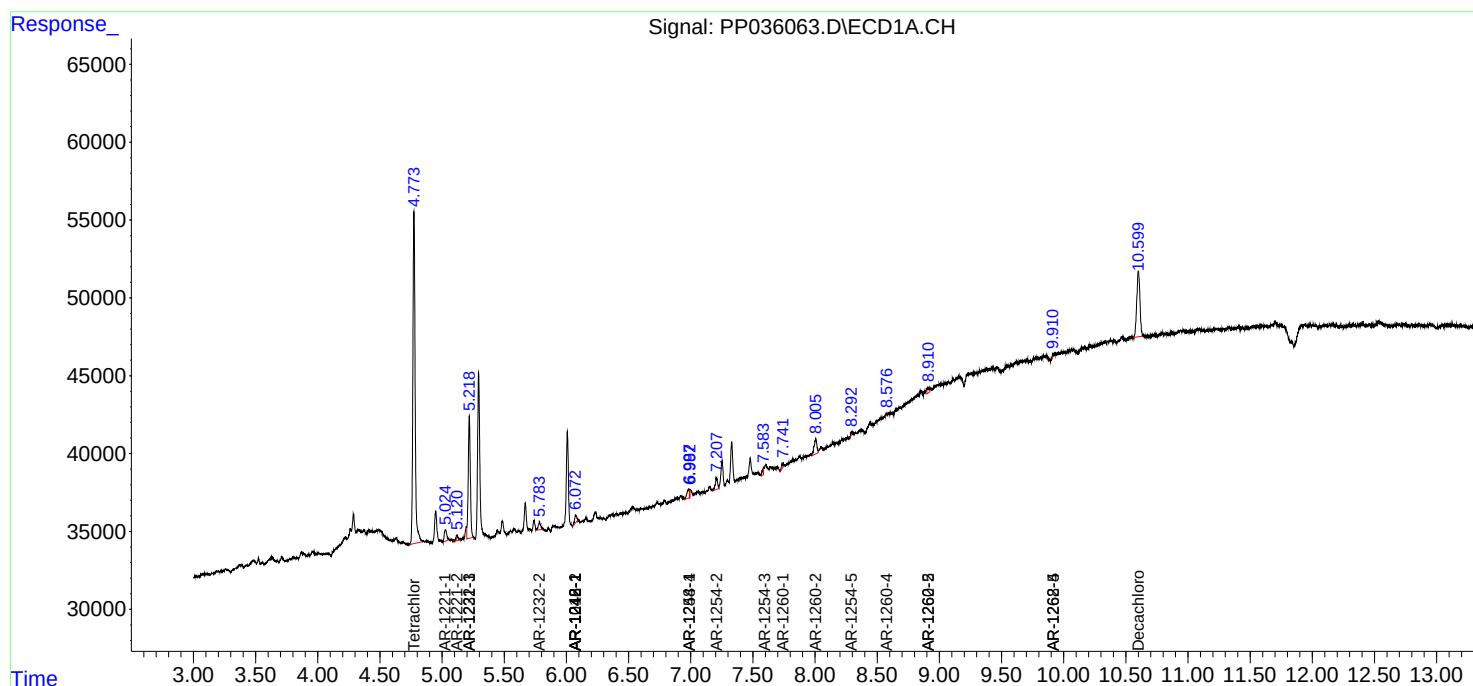
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

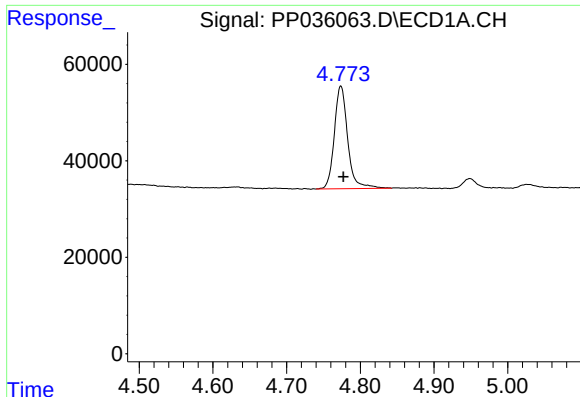
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
Data File : PP036063.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2021 2:14
Operator : DD\AJ
Sample : M2423-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 03:41:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 18 06:25:23 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

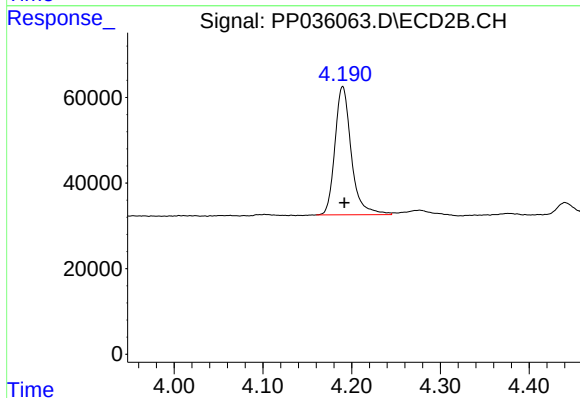




#1 Tetrachloro-m-xylene

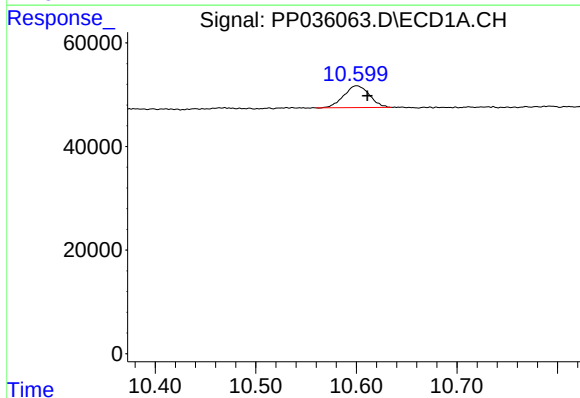
R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 268099
Conc: 12.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



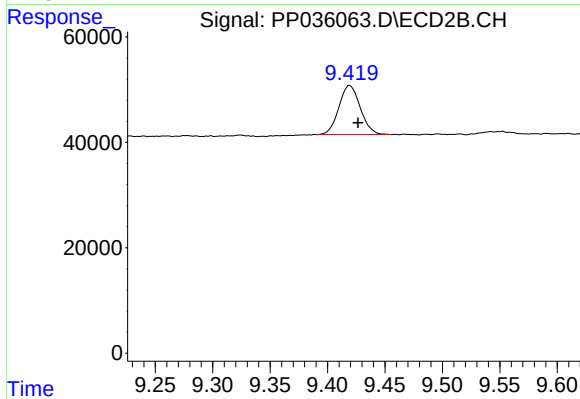
#1 Tetrachloro-m-xylene

R.T.: 4.190 min
Delta R.T.: -0.002 min
Response: 383682
Conc: 12.00 ng/ml



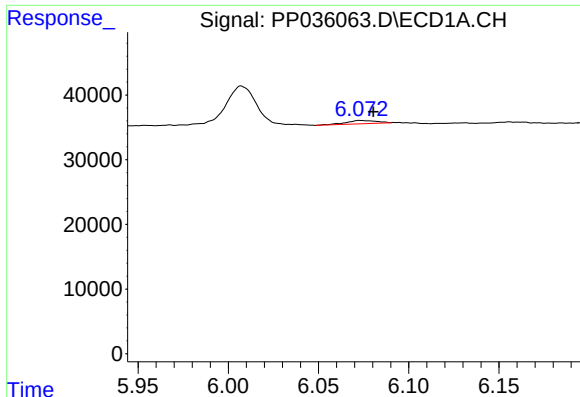
#2 Decachlorobiphenyl

R.T.: 10.600 min
Delta R.T.: -0.011 min
Response: 74651
Conc: 5.52 ng/ml



#2 Decachlorobiphenyl

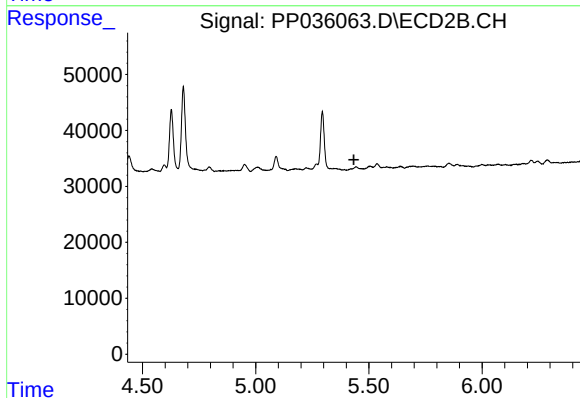
R.T.: 9.419 min
Delta R.T.: -0.007 min
Response: 121127
Conc: 6.13 ng/ml



#3 AR-1016-1

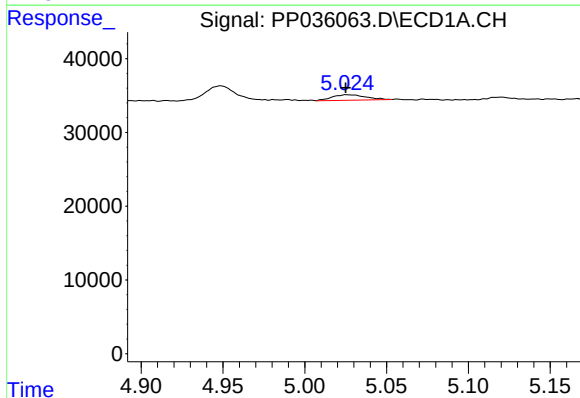
R.T.: 6.073 min
Delta R.T.: -0.008 min
Response: 5963
Conc: 10.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



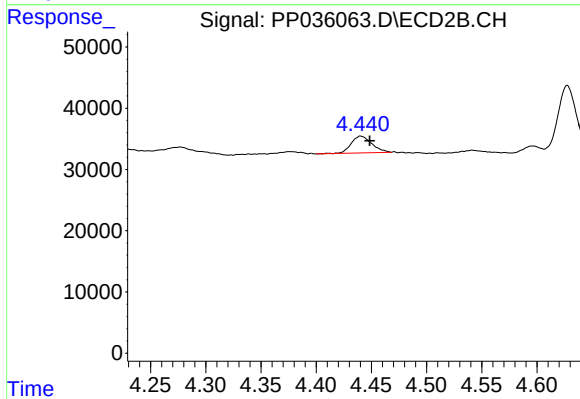
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



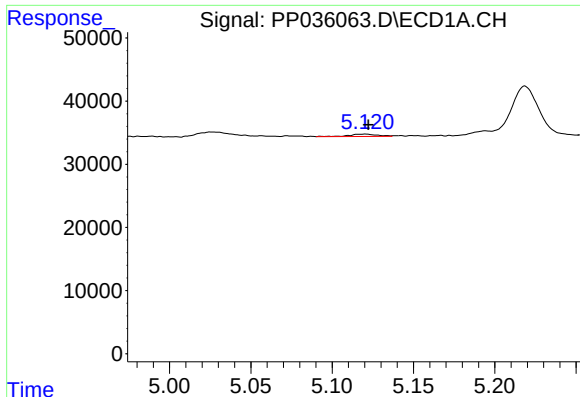
#8 AR-1221-1

R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 10476
Conc: 42.59 ng/ml



#8 AR-1221-1

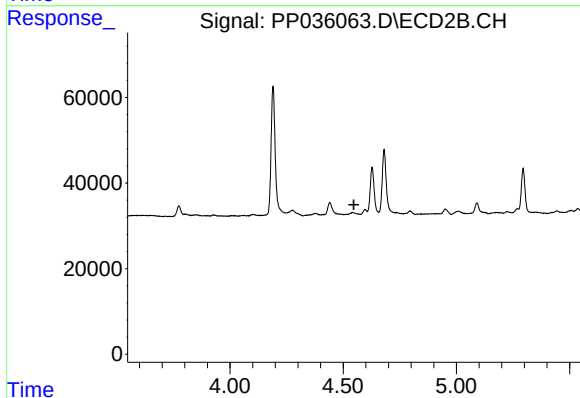
R.T.: 4.440 min
Delta R.T.: -0.008 min
Response: 35444
Conc: 101.55 ng/ml



#9 AR-1221-2

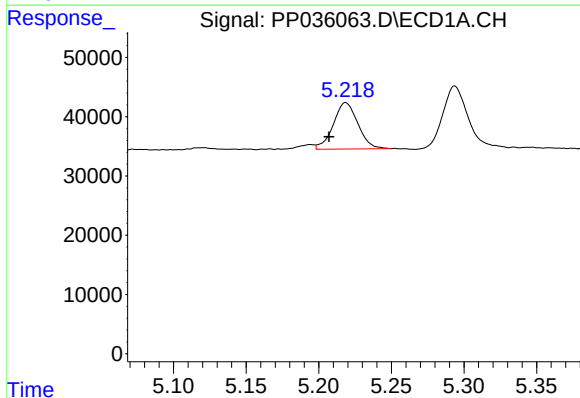
R.T.: 5.121 min
Delta R.T.: -0.002 min
Response: 4305
Conc: 23.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



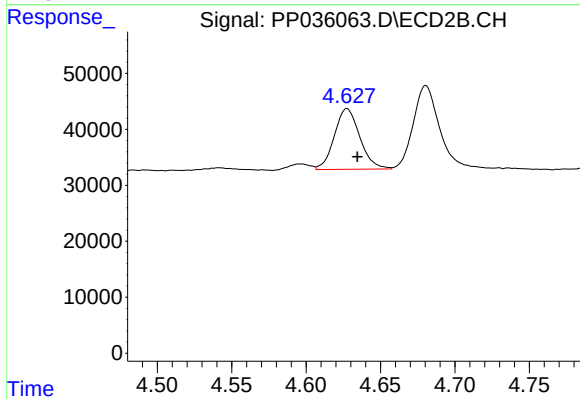
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.547 min
Response: 0
Conc: N.D.



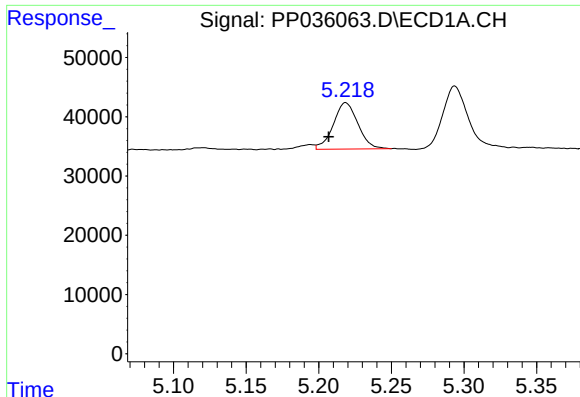
#10 AR-1221-3

R.T.: 5.219 min
Delta R.T.: 0.011 min
Response: 92097
Conc: 163.33 ng/ml



#10 AR-1221-3

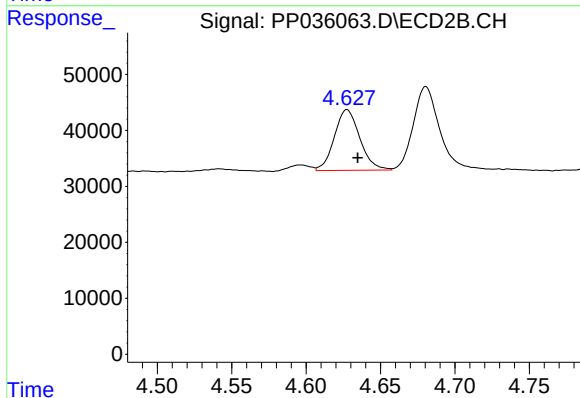
R.T.: 4.628 min
Delta R.T.: -0.007 min
Response: 129392
Conc: 152.87 ng/ml



#11 AR-1232-1

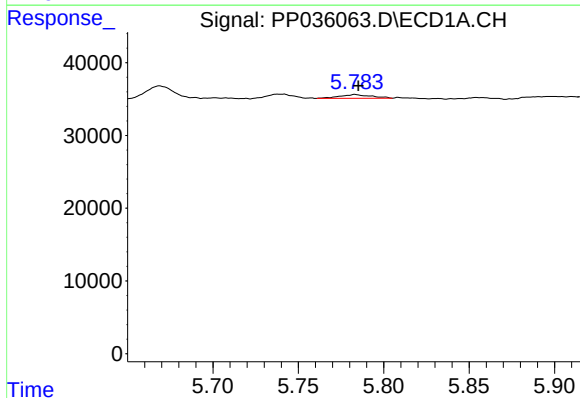
R.T.: 5.219 min
Delta R.T.: 0.012 min
Response: 92097
Conc: 209.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



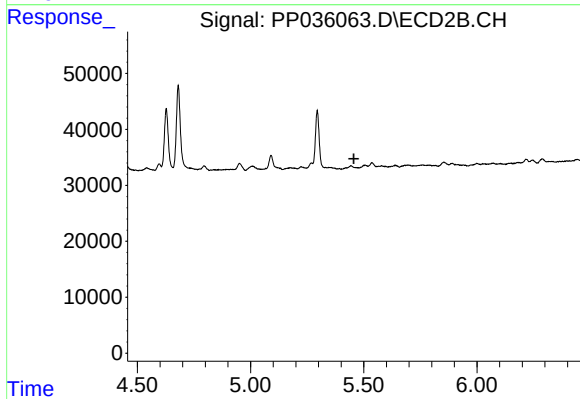
#11 AR-1232-1

R.T.: 4.628 min
Delta R.T.: -0.007 min
Response: 129392
Conc: 207.96 ng/ml



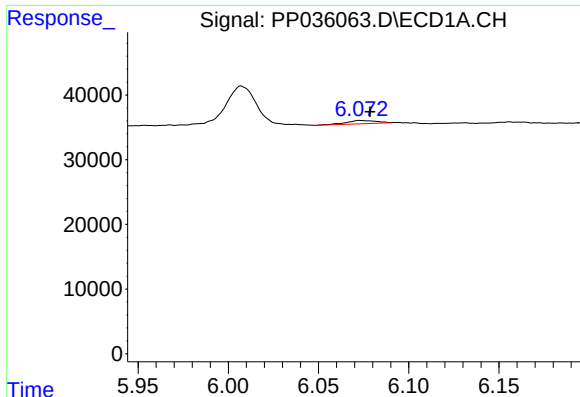
#12 AR-1232-2

R.T.: 5.783 min
Delta R.T.: -0.002 min
Response: 6512
Conc: 28.03 ng/ml



#12 AR-1232-2

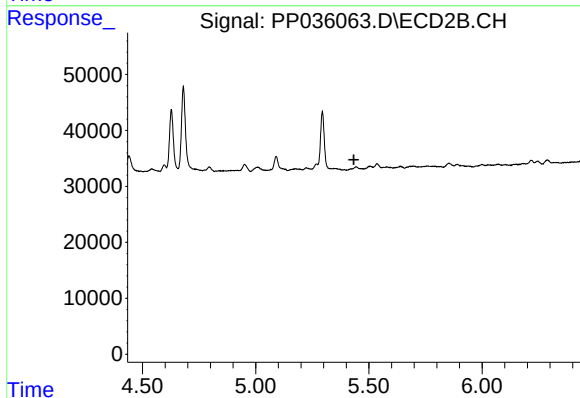
R.T.: 0.000 min
Exp R.T. : 5.456 min
Response: 0
Conc: N.D.



#16 AR-1242-1

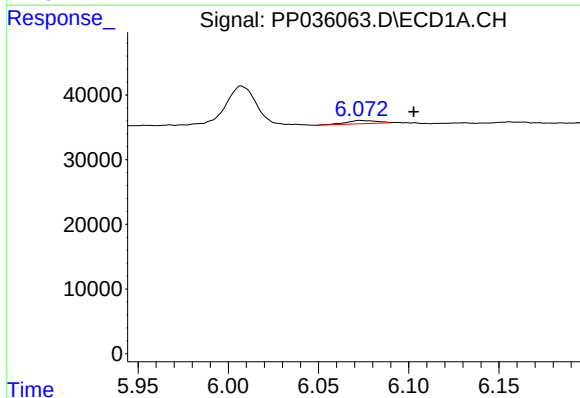
R.T.: 6.073 min
Delta R.T.: -0.006 min
Response: 5963
Conc: 12.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



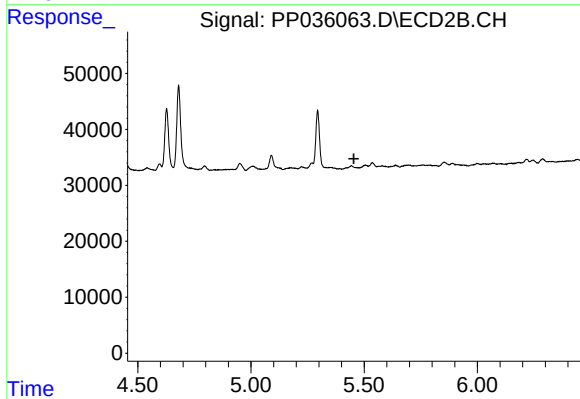
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



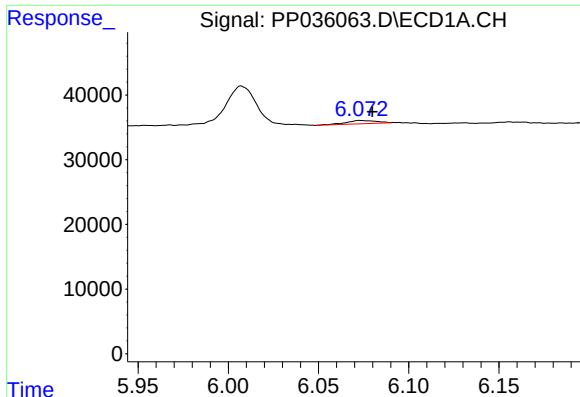
#17 AR-1242-2

R.T.: 6.073 min
Delta R.T.: -0.030 min
Response: 5963
Conc: 7.83 ng/ml



#17 AR-1242-2

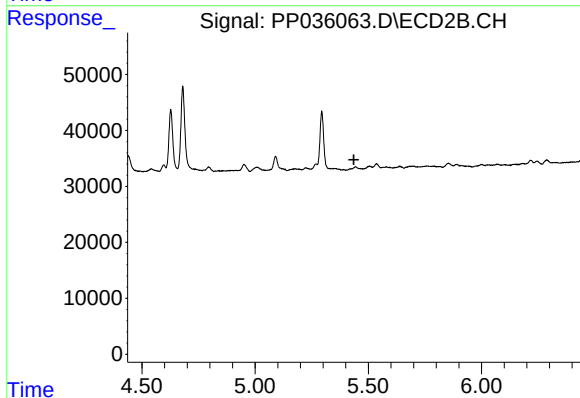
R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



#21 AR-1248-1

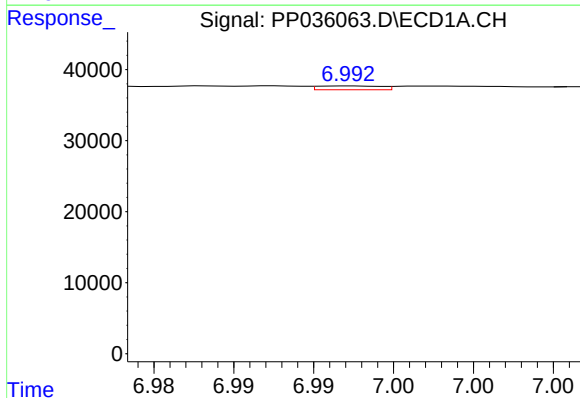
R.T.: 6.073 min
Delta R.T.: -0.007 min
Response: 5963
Conc: 17.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



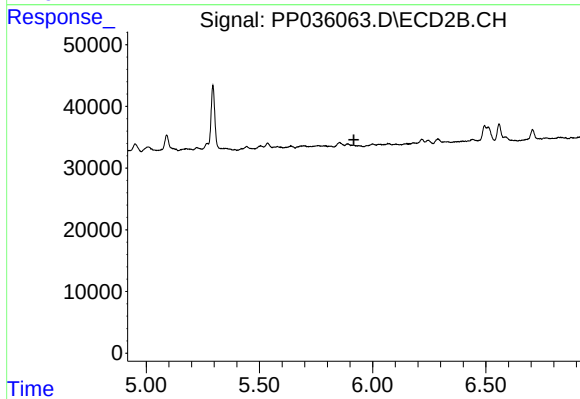
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



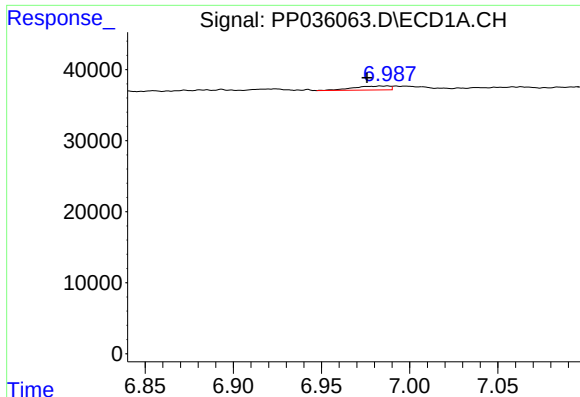
#24 AR-1248-4

R.T.: 6.992 min
Delta R.T.: -0.017 min
Response: 1488
Conc: 2.33 ng/ml



#24 AR-1248-4

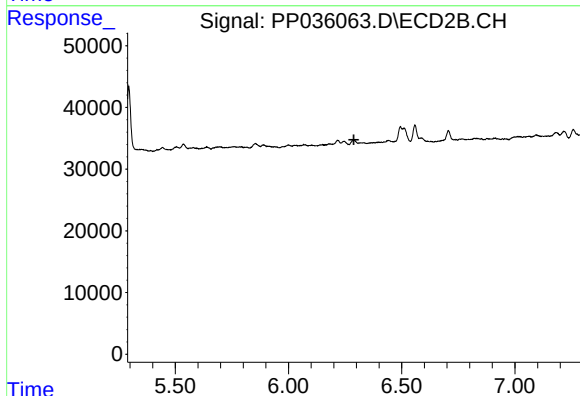
R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



#26 AR-1254-1

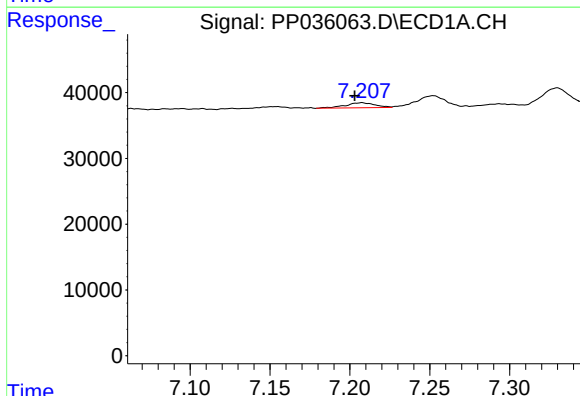
R.T.: 6.988 min
Delta R.T.: 0.012 min
Response: 8083
Conc: 11.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



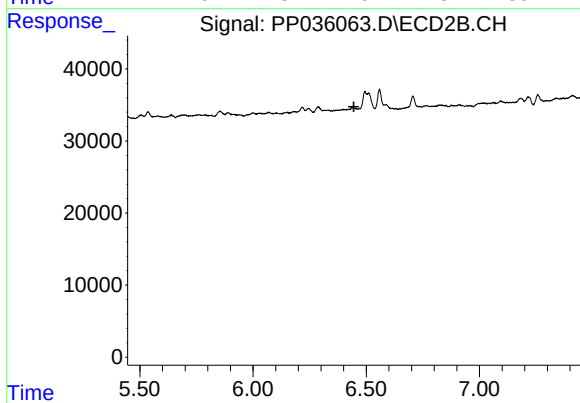
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



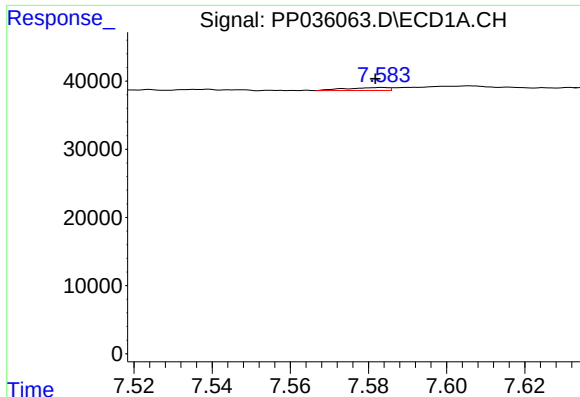
#27 AR-1254-2

R.T.: 7.208 min
Delta R.T.: 0.005 min
Response: 9837
Conc: 9.55 ng/ml



#27 AR-1254-2

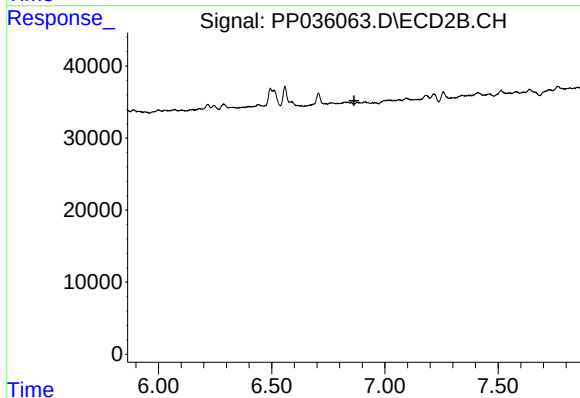
R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#28 AR-1254-3

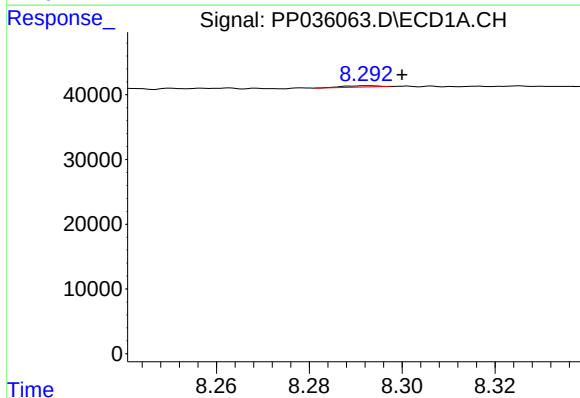
R.T.: 7.584 min
Delta R.T.: 0.002 min
Response: 3213
Conc: 2.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



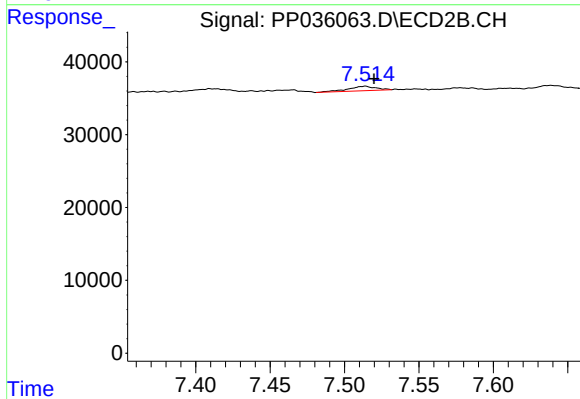
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.863 min
Response: 0
Conc: N.D.



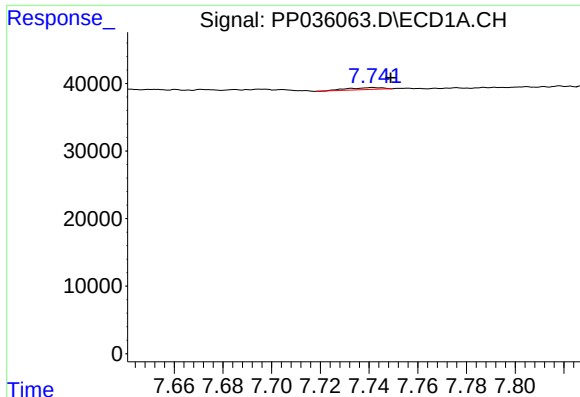
#30 AR-1254-5

R.T.: 8.292 min
Delta R.T.: -0.008 min
Response: 1028
Conc: 1.11 ng/ml



#30 AR-1254-5

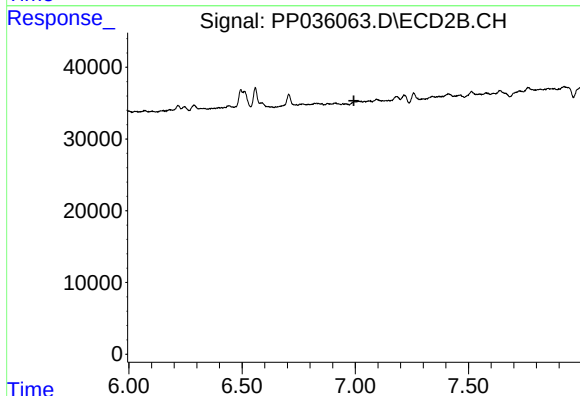
R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 7948
Conc: 4.44 ng/ml



#31 AR-1260-1

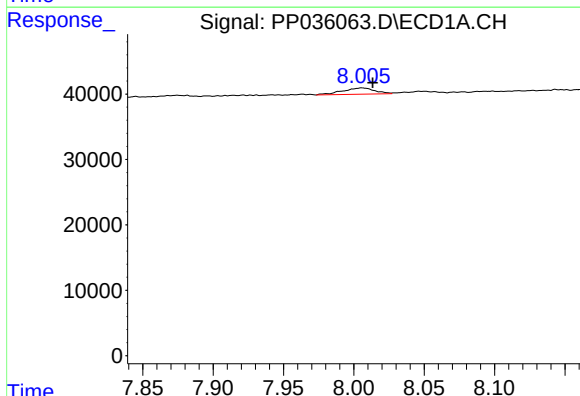
R.T.: 7.742 min
Delta R.T.: -0.007 min
Response: 3003
Conc: 3.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



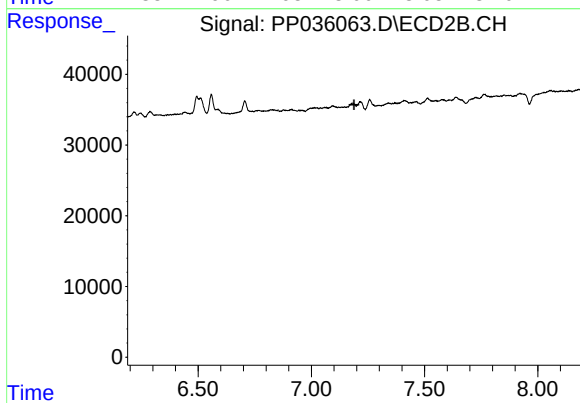
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.994 min
Response: 0
Conc: N.D.



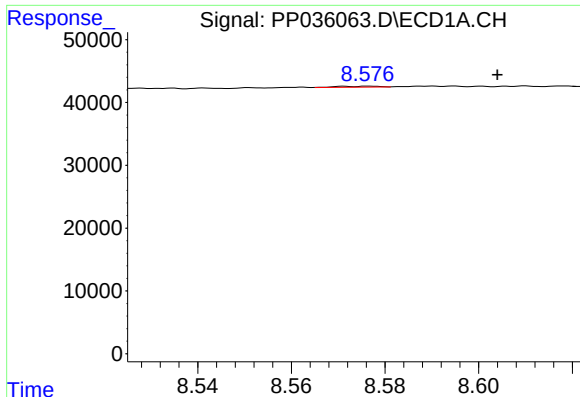
#32 AR-1260-2

R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 15453
Conc: 17.72 ng/ml



#32 AR-1260-2

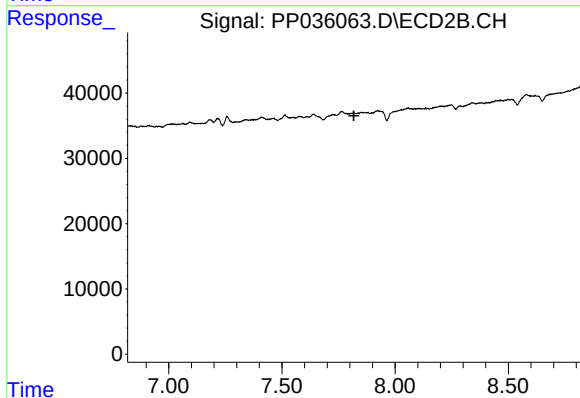
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#34 AR-1260-4

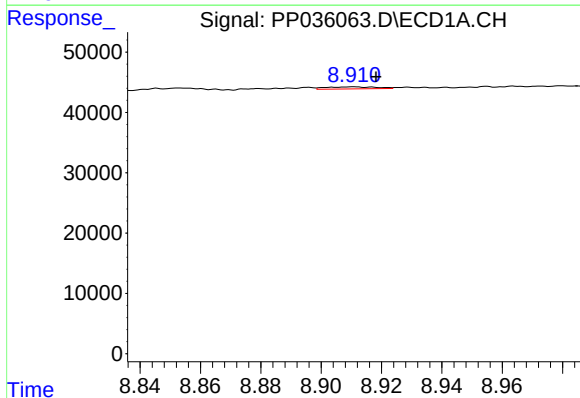
R.T.: 8.576 min
Delta R.T.: -0.028 min
Response: 939
Conc: 1.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



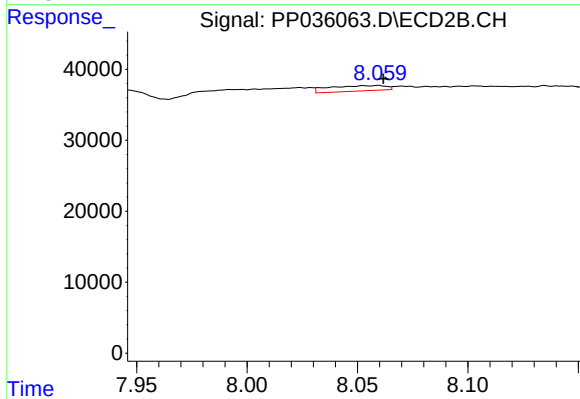
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.



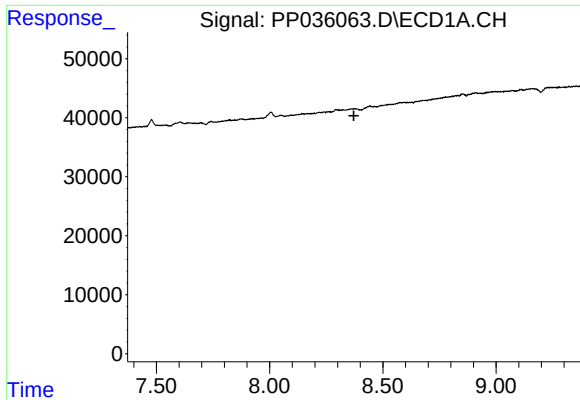
#35 AR-1260-5

R.T.: 8.911 min
Delta R.T.: -0.007 min
Response: 4121
Conc: 2.69 ng/ml



#35 AR-1260-5

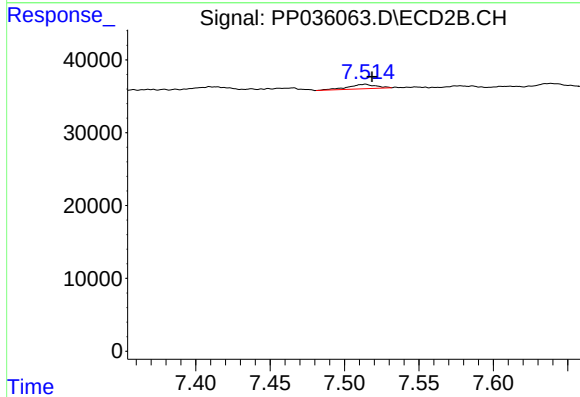
R.T.: 8.059 min
Delta R.T.: -0.002 min
Response: 13599
Conc: 5.26 ng/ml



#36 AR-1262-1

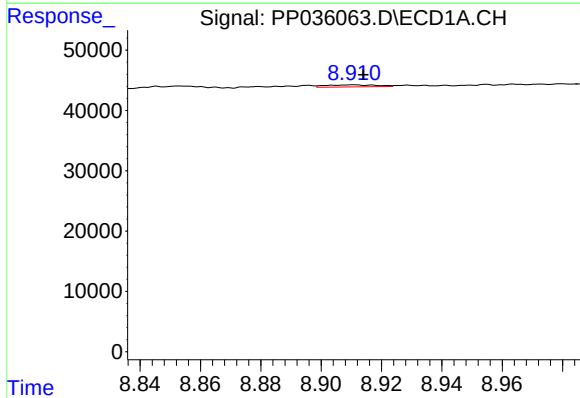
R.T.: 0.000 min
Exp R.T.: 8.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



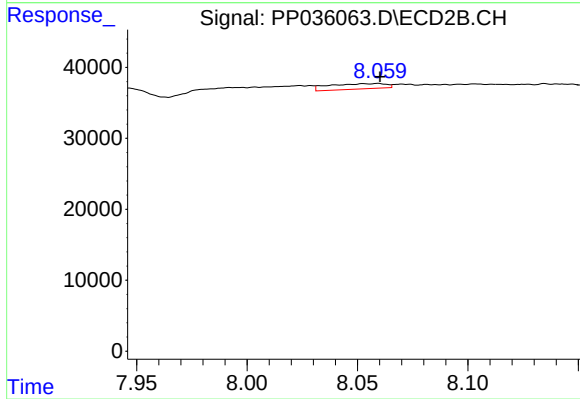
#36 AR-1262-1

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 7948
Conc: 8.99 ng/ml



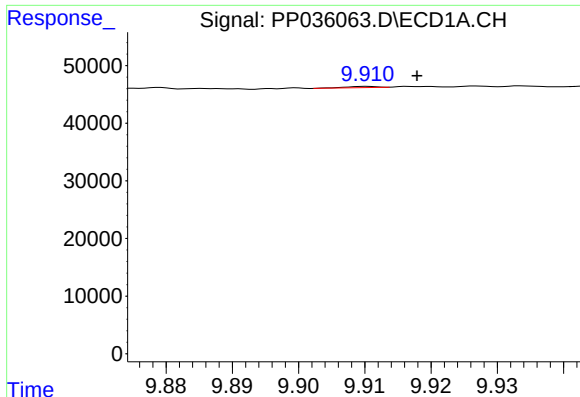
#37 AR-1262-2

R.T.: 8.911 min
Delta R.T.: -0.003 min
Response: 4121
Conc: 2.25 ng/ml



#37 AR-1262-2

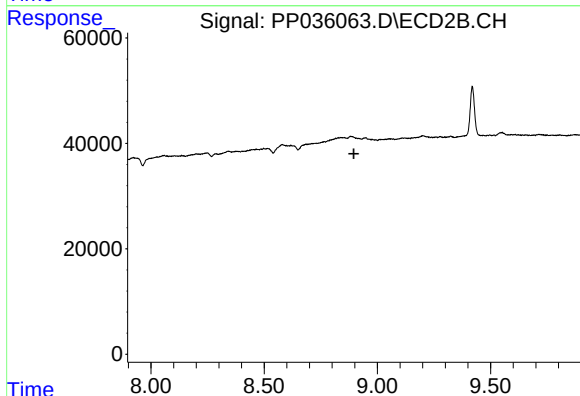
R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 13599
Conc: 4.53 ng/ml



#40 AR-1262-5

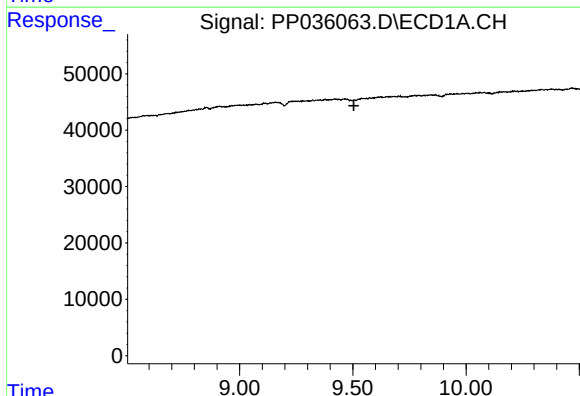
R.T.: 9.910 min
Delta R.T.: -0.008 min
Response: 673
Conc: 1.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



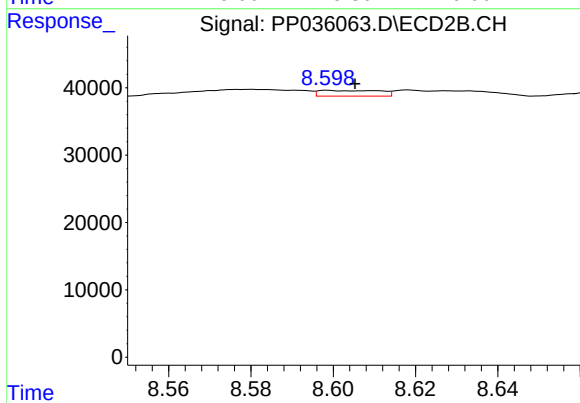
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.896 min
Response: 0
Conc: N.D.



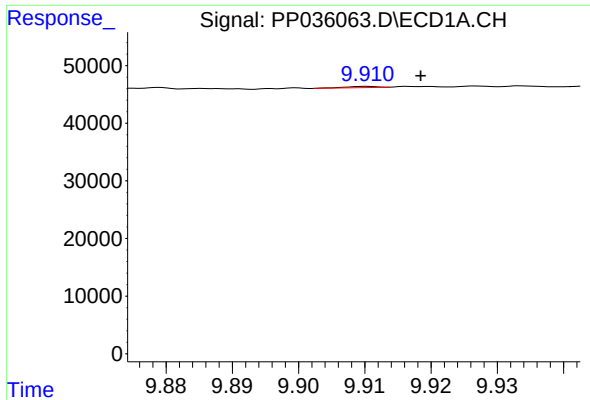
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.505 min
Response: 0
Conc: N.D.



#43 AR-1268-3

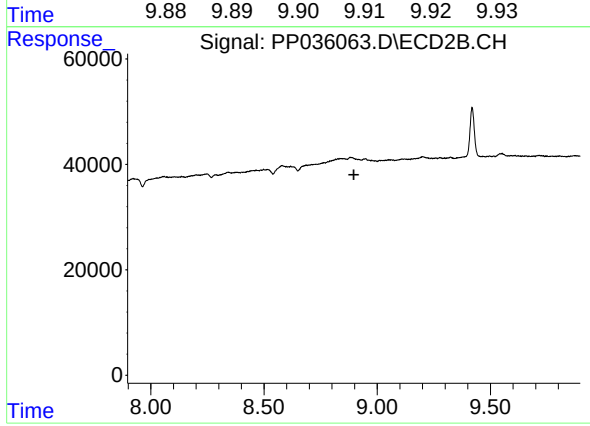
R.T.: 8.599 min
Delta R.T.: -0.007 min
Response: 8714
Conc: 3.22 ng/ml



#44 AR-1268-4

R.T.: 9.910 min
Delta R.T.: -0.008 min
Response: 673
Conc: 0.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.897 min
Response: 0
Conc: N.D.