

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
 Data File : PP034623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 16:28
 Operator : DD\AJ
 Sample : M1888-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-3S-(0-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:01:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.843	4.257	1657577	998978	21.729	22.238
2)	SA Decachlor...	10.760	9.558	1347281	527266	17.502	18.674
Target Compounds							
7)	L1 AR-1016-5	0.000	5.987f	0	9865	N.D.	10.786 #
8)	L2 AR-1221-1	5.093	0.000	61655	0	84.341	N.D. #
9)	L2 AR-1221-2	5.192	4.615	19024	21463	33.397	61.520 #
15)	L3 AR-1232-5	0.000	5.987f	0	9865	N.D.	27.753 #
20)	L4 AR-1242-5	0.000	6.376	0	15567	N.D.	18.985 #
24)	L5 AR-1248-4	0.000	5.987f	0	9865	N.D.	7.816 #
26)	L6 AR-1254-1	0.000	6.376	0	15567	N.D.	8.438 #
27)	L6 AR-1254-2	7.291	6.533	43796	14823	10.300	9.265
28)	L6 AR-1254-3	7.670	6.952	52774	74249	11.563	29.750 #
29)	L6 AR-1254-4	0.000	7.186	0	19378	N.D.	14.741 #
30)	L6 AR-1254-5	8.391	7.614	45786	80228	12.884	39.474 #
31)	L7 AR-1260-1	7.832	7.088	23359	37762	7.525	24.590 #
32)	L7 AR-1260-2	8.099	7.282	94317	32184	25.115	17.817 #
33)	L7 AR-1260-3	8.463	7.437	29714	27722	9.830	15.979 #
34)	L7 AR-1260-4	8.673f	7.911	164539	14916	47.129	10.403 #
35)	L7 AR-1260-5	9.014	8.158	51362	14694	7.172	4.302 #
36)	L8 AR-1262-1	8.463	7.614	29714	80228	6.494	74.700 #
37)	L8 AR-1262-2	9.014	8.158	51362	14694	6.583	4.283 #
38)	L8 AR-1262-3	0.000	8.446	0	10539	N.D.	7.034 #
39)	L8 AR-1262-4	9.397	8.506	35232	18677	7.934	6.781
40)	L8 AR-1262-5	0.000	9.003	0	1957	N.D.	1.725 #
41)	L9 AR-1268-1	0.000	8.446	0	10539	N.D.	2.439 #
42)	L9 AR-1268-2	9.397	8.506	35232	18677	3.683	4.512
43)	L9 AR-1268-3	0.000	8.716	0	11903	N.D.	3.272 #
44)	L9 AR-1268-4	0.000	9.003	0	1957	N.D.	1.519 #
45)	L9 AR-1268-5	0.000	9.298	0	15906	N.D.	1.531 #

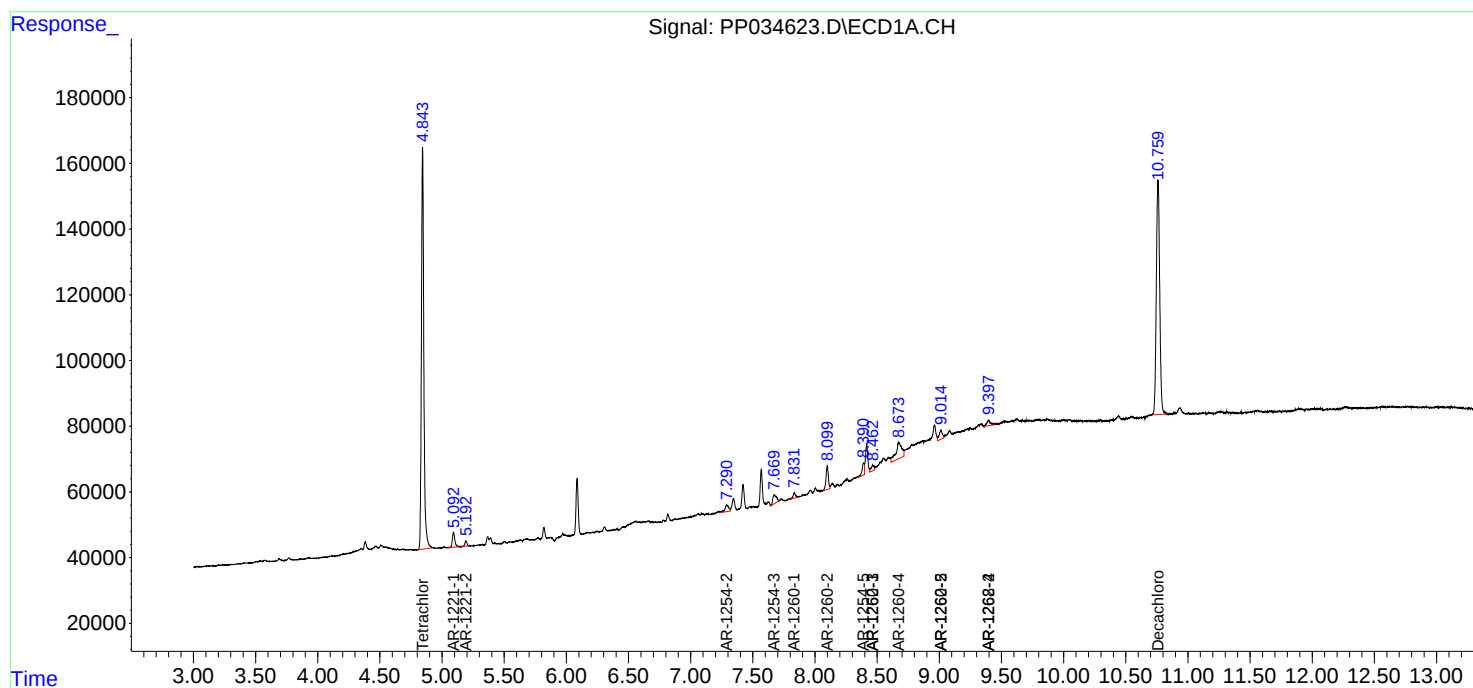
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

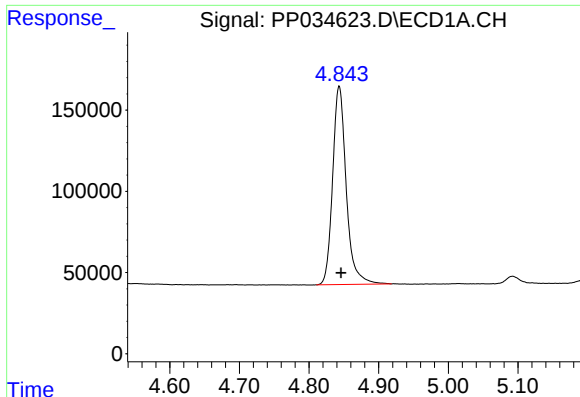
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
Data File : PP034623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 16:28
Operator : DD\AJ
Sample : M1888-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
TP-3S-(0-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 02:01:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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

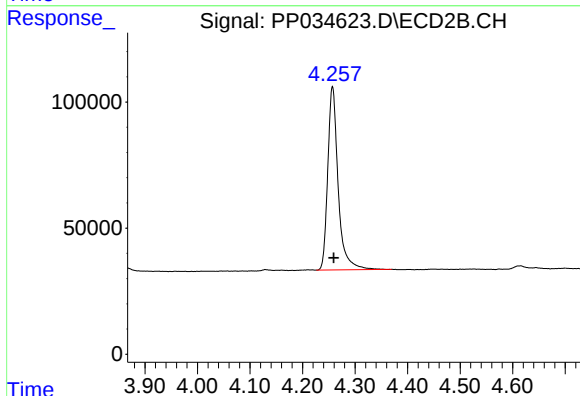




#1 Tetrachloro-m-xylene

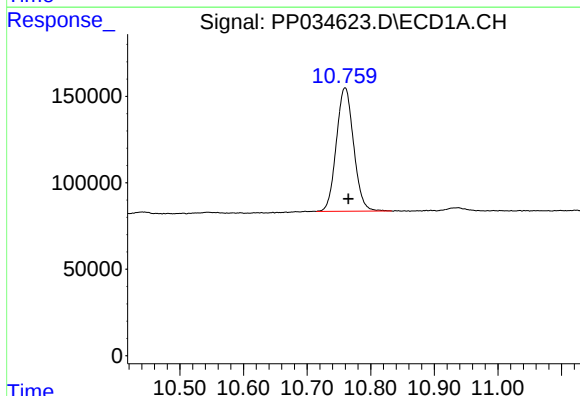
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1657577
Conc: 21.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



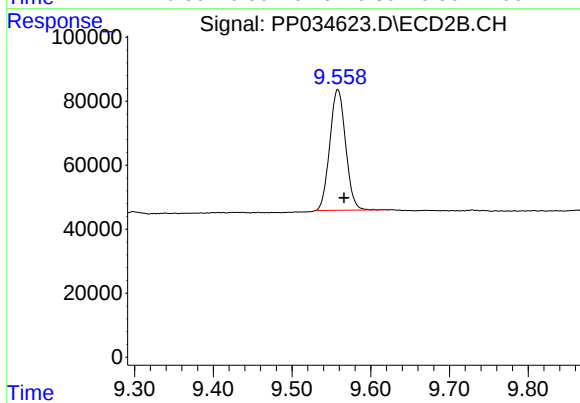
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 998978
Conc: 22.24 ng/ml



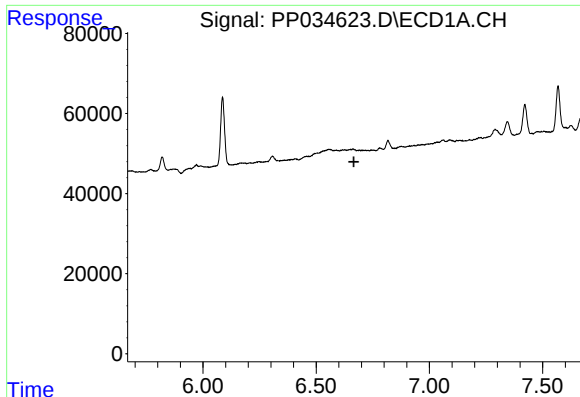
#2 Decachlorobiphenyl

R.T.: 10.760 min
Delta R.T.: -0.005 min
Response: 1347281
Conc: 17.50 ng/ml



#2 Decachlorobiphenyl

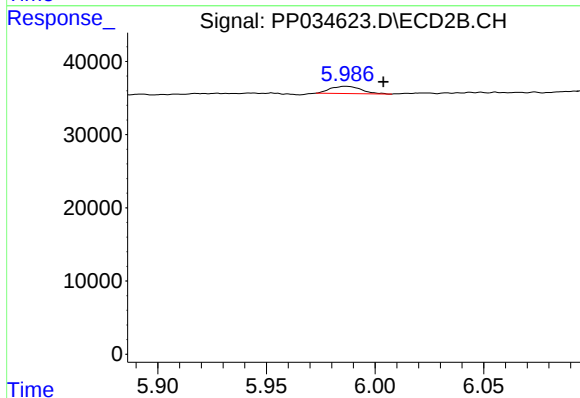
R.T.: 9.558 min
Delta R.T.: -0.008 min
Response: 527266
Conc: 18.67 ng/ml



#7 AR-1016-5

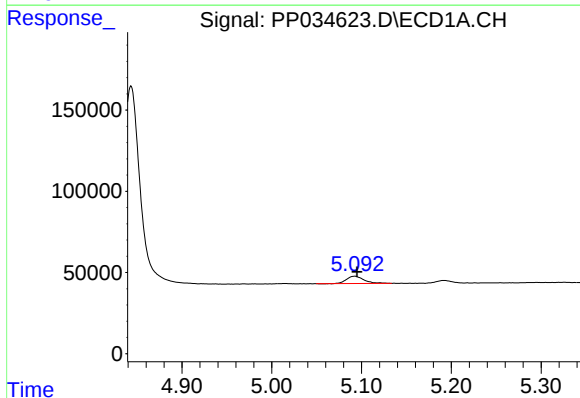
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



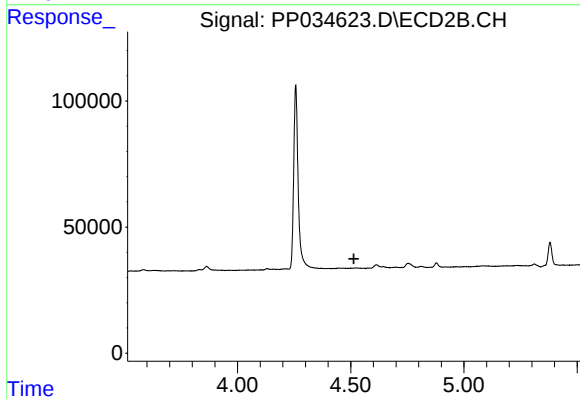
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 9865
Conc: 10.79 ng/ml



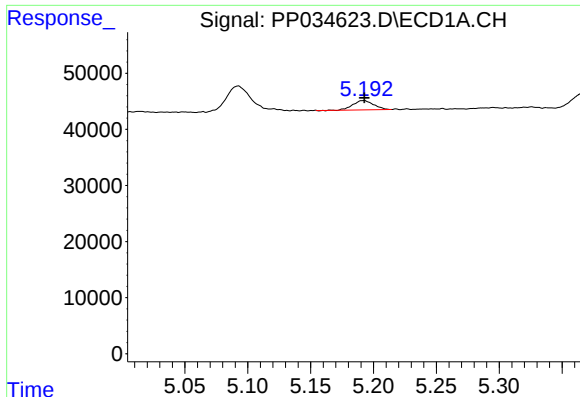
#8 AR-1221-1

R.T.: 5.093 min
Delta R.T.: -0.003 min
Response: 61655
Conc: 84.34 ng/ml



#8 AR-1221-1

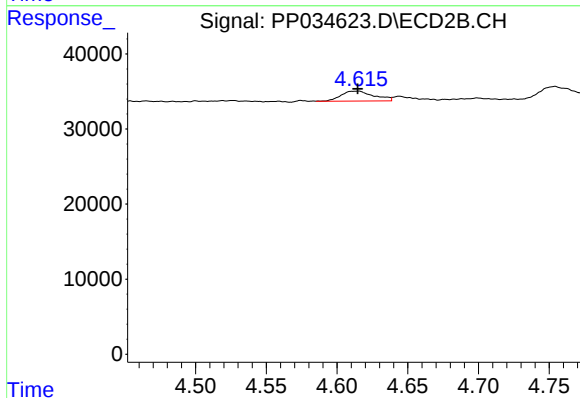
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

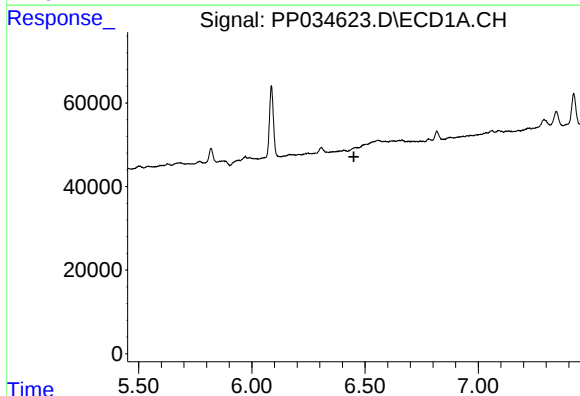
R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 19024
Conc: 33.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



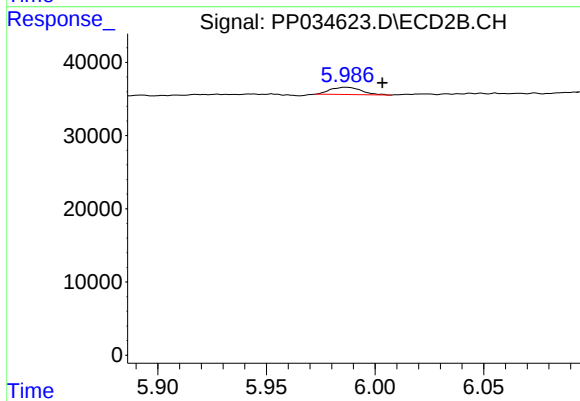
#9 AR-1221-2

R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 21463
Conc: 61.52 ng/ml



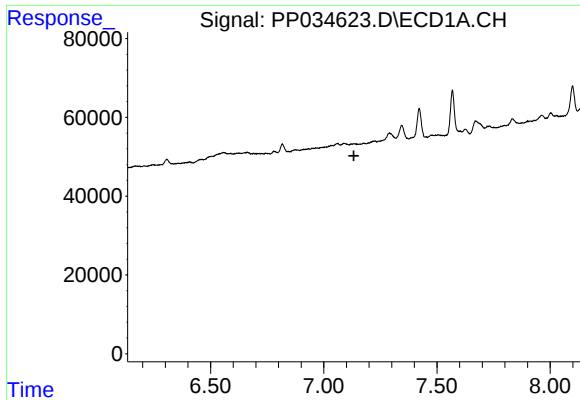
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#15 AR-1232-5

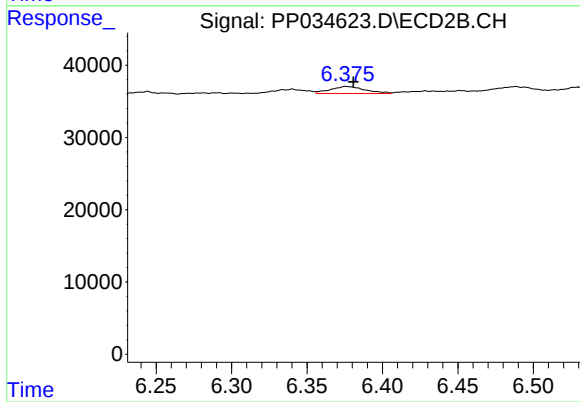
R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 9865
Conc: 27.75 ng/ml



#20 AR-1242-5

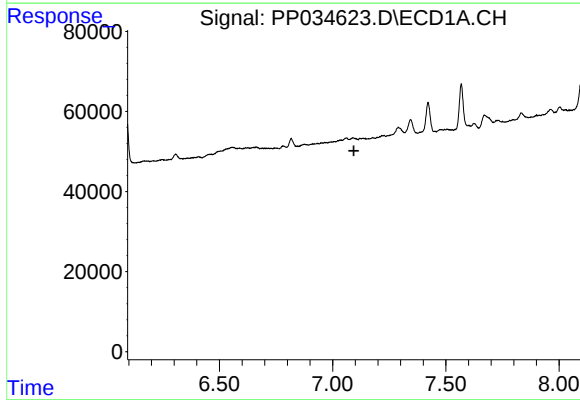
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



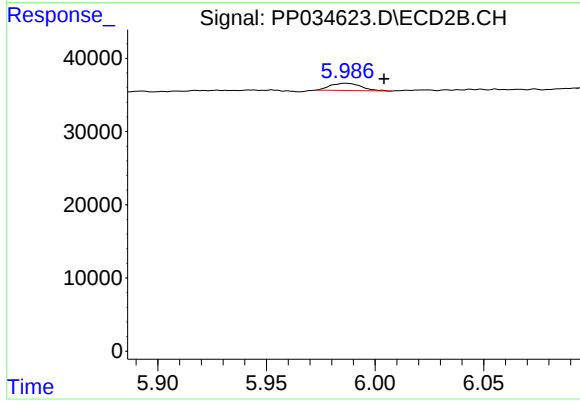
#20 AR-1242-5

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 15567
Conc: 18.98 ng/ml



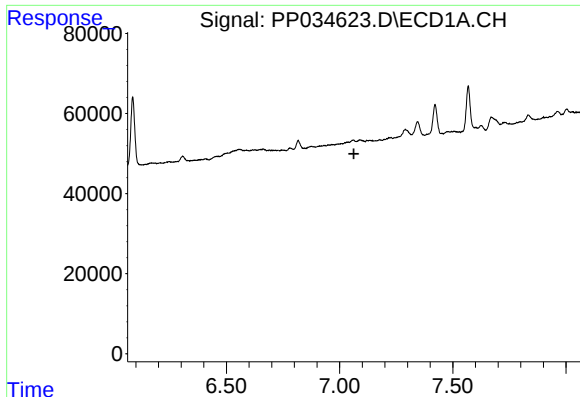
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.



#24 AR-1248-4

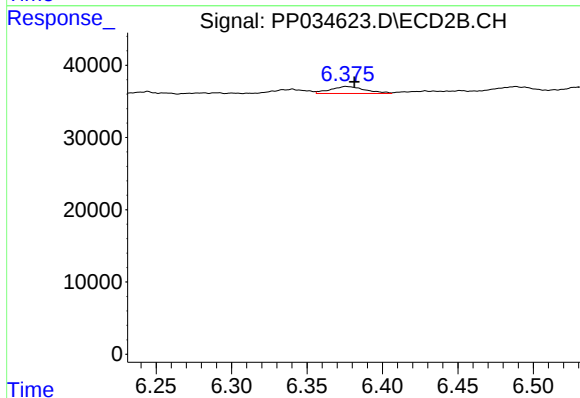
R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 9865
Conc: 7.82 ng/ml



#26 AR-1254-1

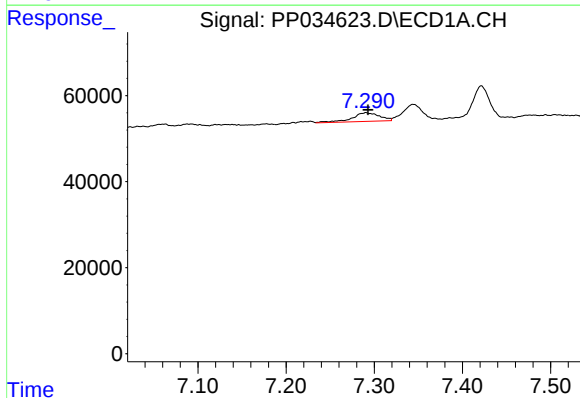
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



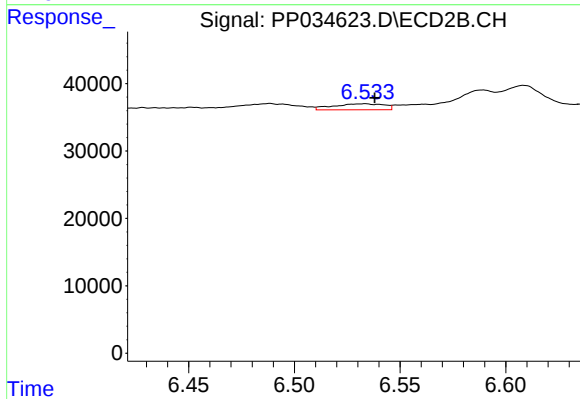
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 15567
Conc: 8.44 ng/ml



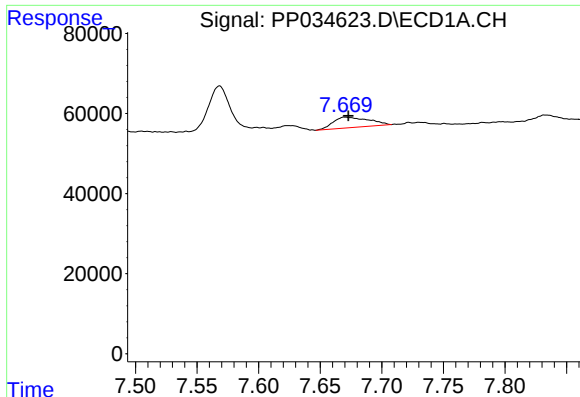
#27 AR-1254-2

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 43796
Conc: 10.30 ng/ml



#27 AR-1254-2

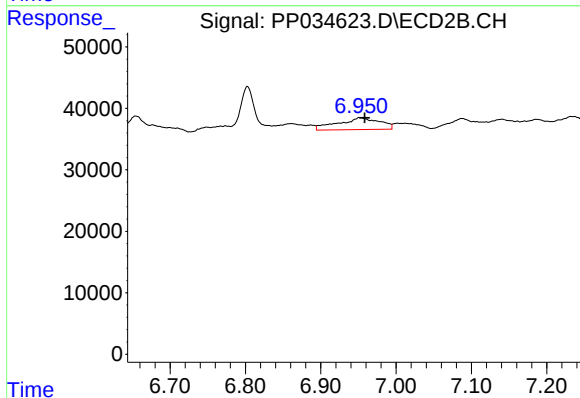
R.T.: 6.533 min
Delta R.T.: -0.005 min
Response: 14823
Conc: 9.27 ng/ml



#28 AR-1254-3

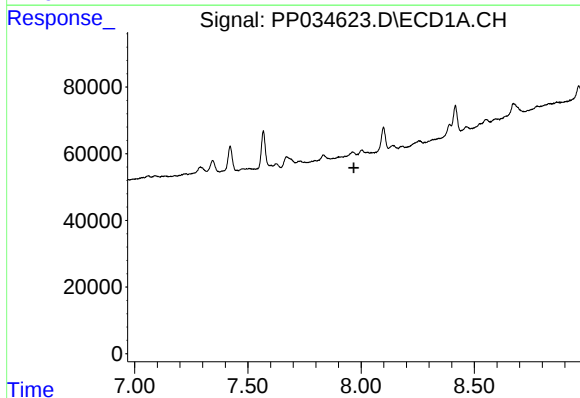
R.T.: 7.670 min
Delta R.T.: -0.003 min
Response: 52774
Conc: 11.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



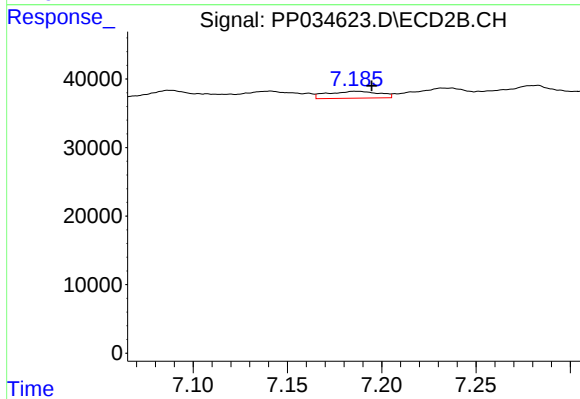
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: -0.006 min
Response: 74249
Conc: 29.75 ng/ml



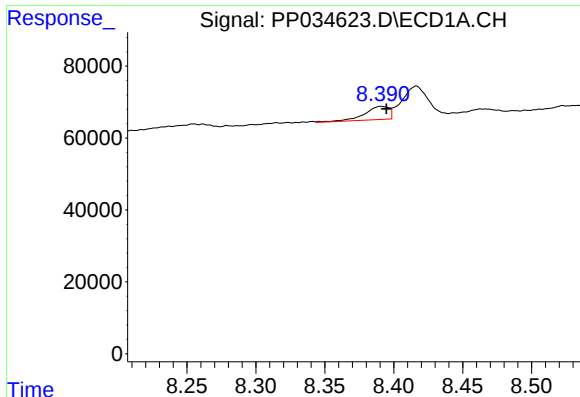
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.



#29 AR-1254-4

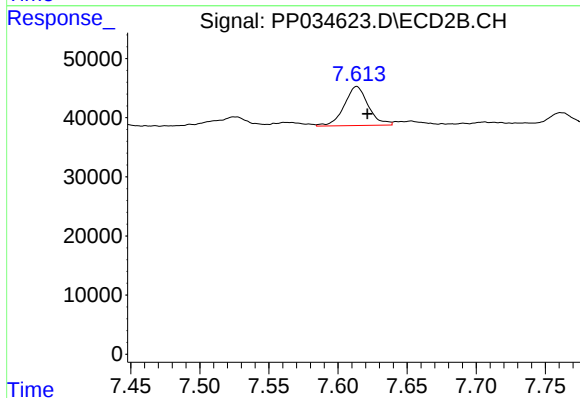
R.T.: 7.186 min
Delta R.T.: -0.008 min
Response: 19378
Conc: 14.74 ng/ml



#30 AR-1254-5

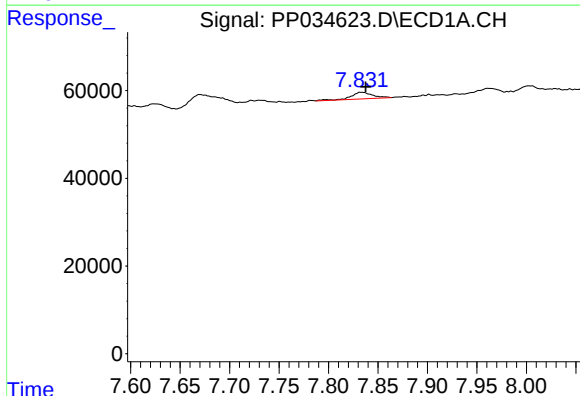
R.T.: 8.391 min
Delta R.T.: -0.004 min
Response: 45786
Conc: 12.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



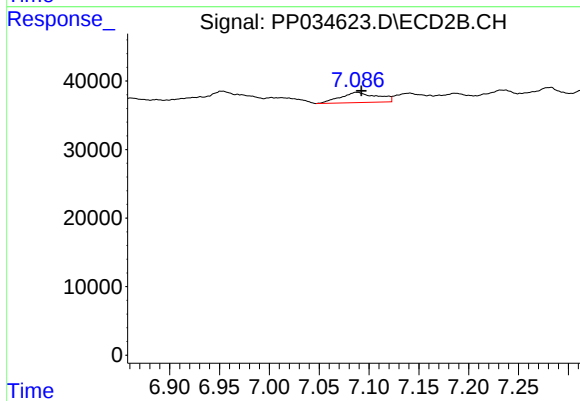
#30 AR-1254-5

R.T.: 7.614 min
Delta R.T.: -0.008 min
Response: 80228
Conc: 39.47 ng/ml



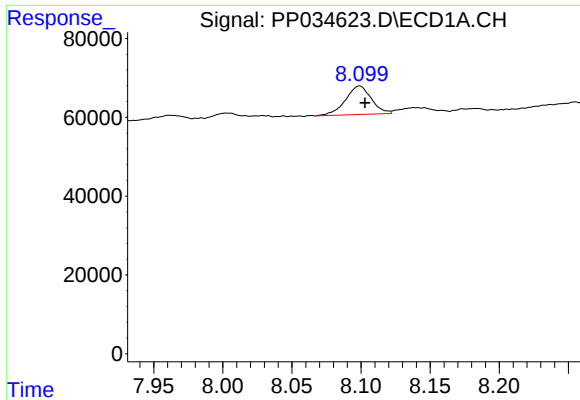
#31 AR-1260-1

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 23359
Conc: 7.52 ng/ml



#31 AR-1260-1

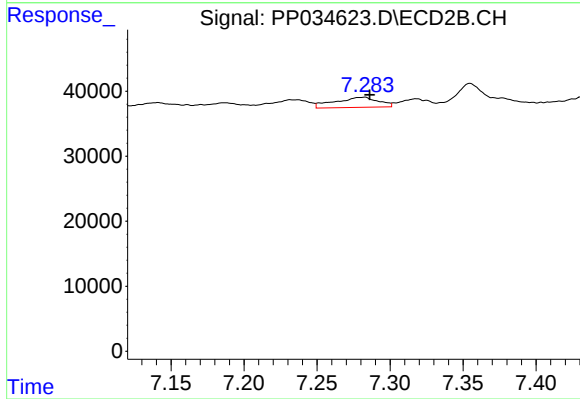
R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 37762
Conc: 24.59 ng/ml



#32 AR-1260-2

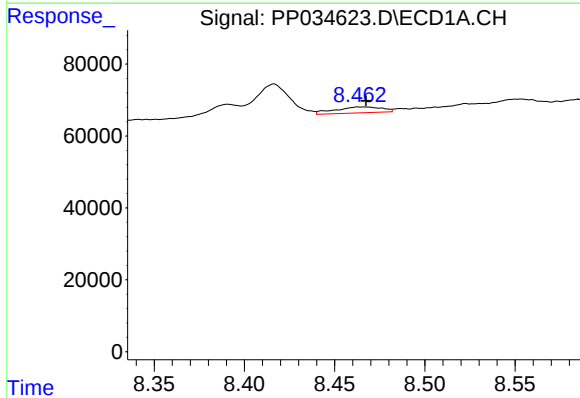
R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 94317
Conc: 25.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



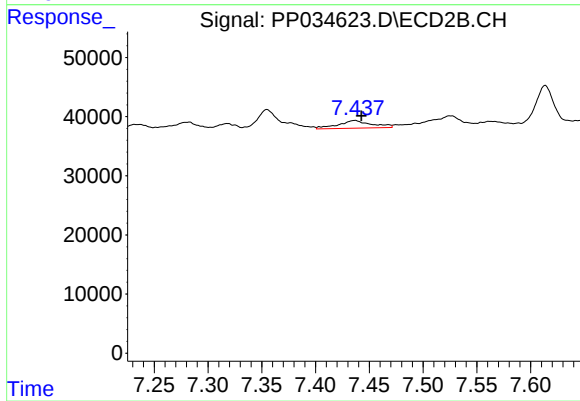
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 32184
Conc: 17.82 ng/ml



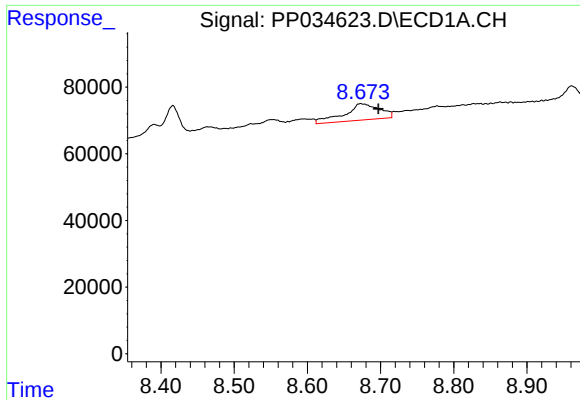
#33 AR-1260-3

R.T.: 8.463 min
Delta R.T.: -0.005 min
Response: 29714
Conc: 9.83 ng/ml



#33 AR-1260-3

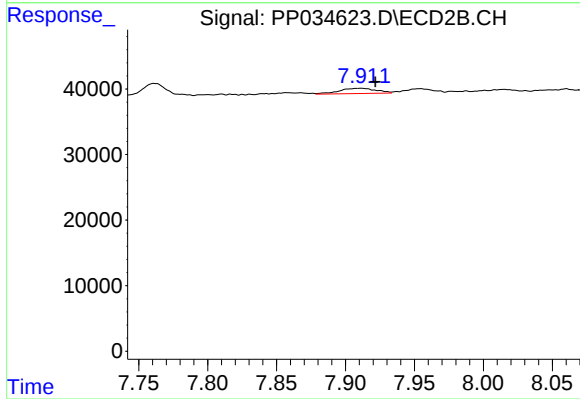
R.T.: 7.437 min
Delta R.T.: -0.006 min
Response: 27722
Conc: 15.98 ng/ml



#34 AR-1260-4

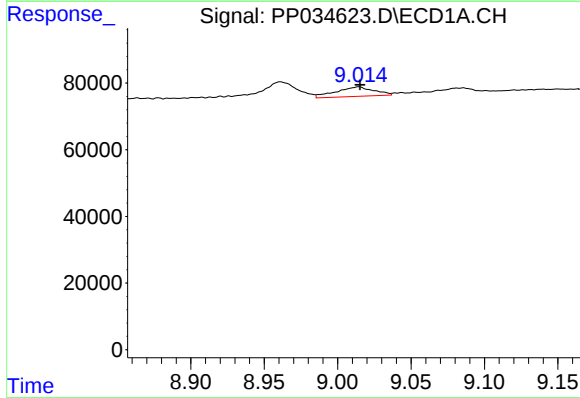
R.T.: 8.673 min
Delta R.T.: -0.024 min
Response: 164539
Conc: 47.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



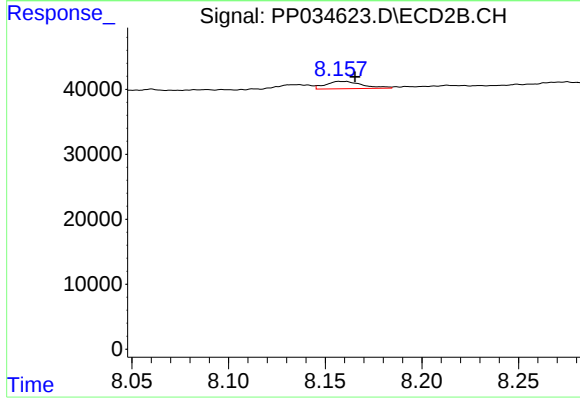
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: -0.010 min
Response: 14916
Conc: 10.40 ng/ml



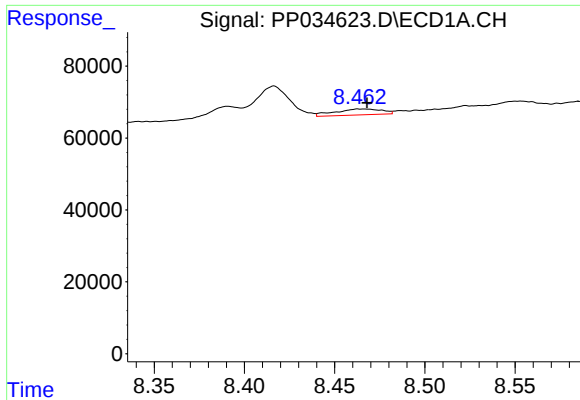
#35 AR-1260-5

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 51362
Conc: 7.17 ng/ml



#35 AR-1260-5

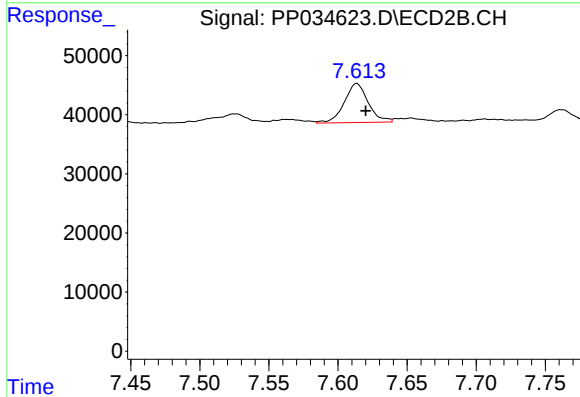
R.T.: 8.158 min
Delta R.T.: -0.007 min
Response: 14694
Conc: 4.30 ng/ml



#36 AR-1262-1

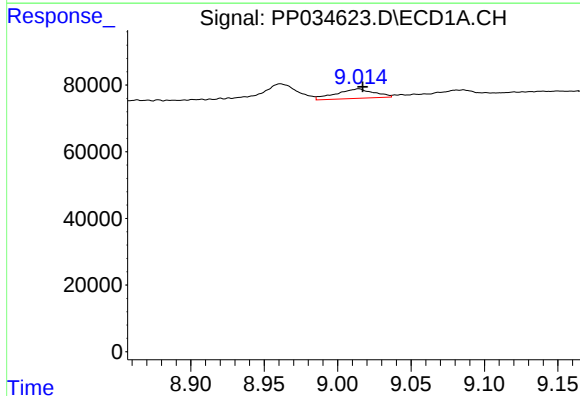
R.T.: 8.463 min
Delta R.T.: -0.005 min
Response: 29714
Conc: 6.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



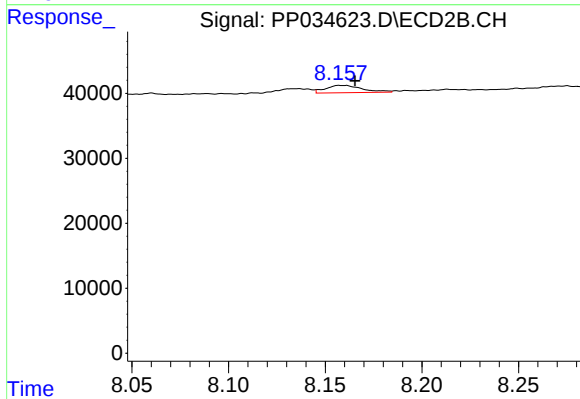
#36 AR-1262-1

R.T.: 7.614 min
Delta R.T.: -0.007 min
Response: 80228
Conc: 74.70 ng/ml



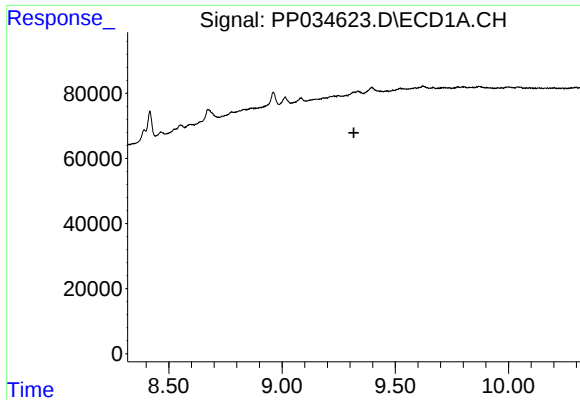
#37 AR-1262-2

R.T.: 9.014 min
Delta R.T.: -0.003 min
Response: 51362
Conc: 6.58 ng/ml



#37 AR-1262-2

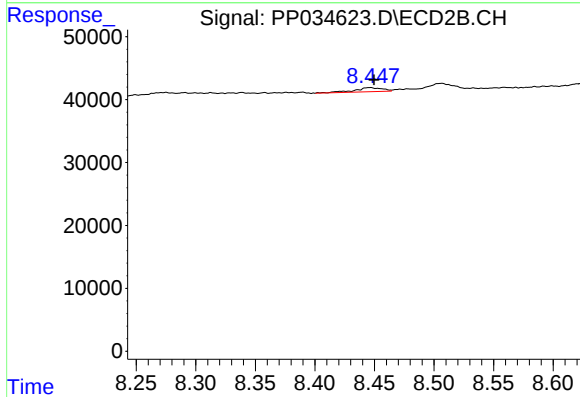
R.T.: 8.158 min
Delta R.T.: -0.007 min
Response: 14694
Conc: 4.28 ng/ml



#38 AR-1262-3

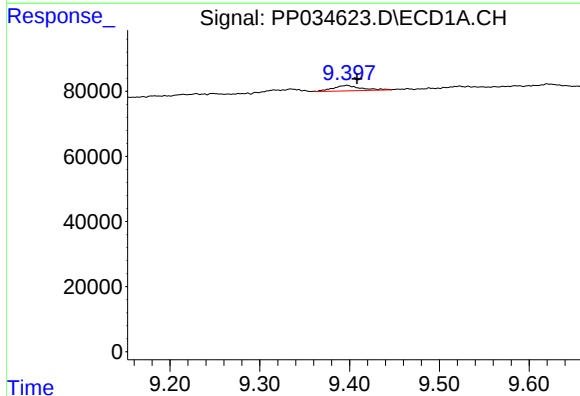
R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



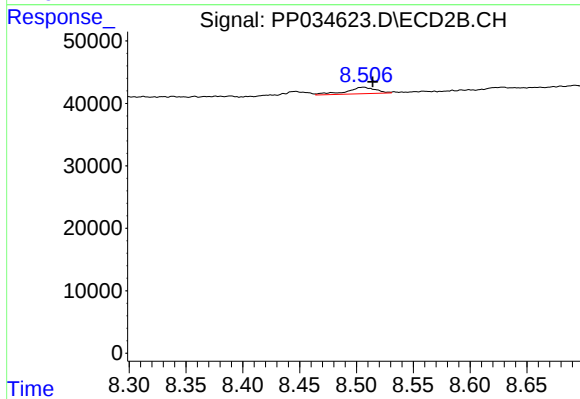
#38 AR-1262-3

R.T.: 8.446 min
Delta R.T.: -0.004 min
Response: 10539
Conc: 7.03 ng/ml



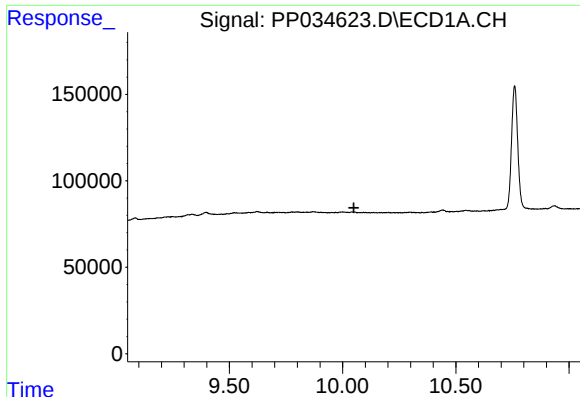
#39 AR-1262-4

R.T.: 9.397 min
Delta R.T.: -0.011 min
Response: 35232
Conc: 7.93 ng/ml



#39 AR-1262-4

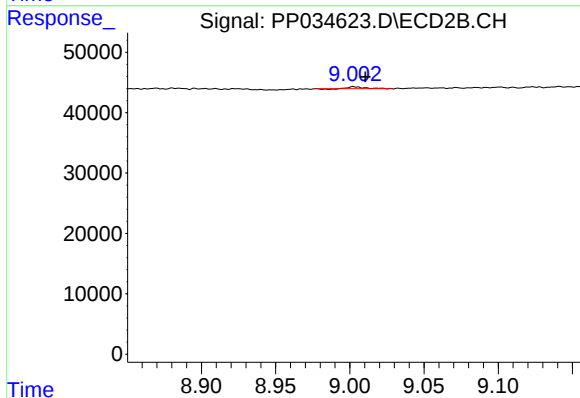
R.T.: 8.506 min
Delta R.T.: -0.008 min
Response: 18677
Conc: 6.78 ng/ml



#40 AR-1262-5

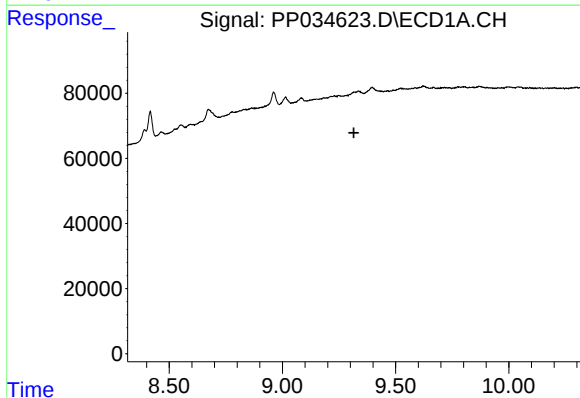
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



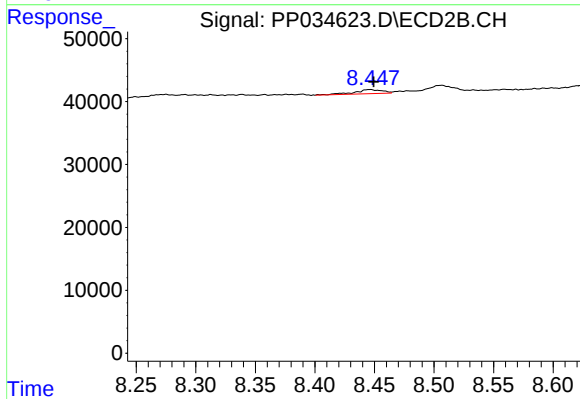
#40 AR-1262-5

R.T.: 9.003 min
Delta R.T.: -0.008 min
Response: 1957
Conc: 1.72 ng/ml



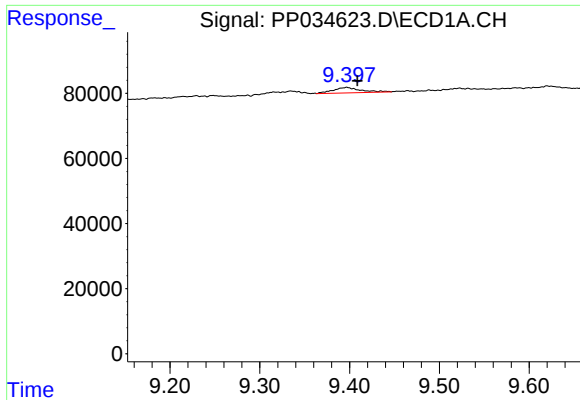
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.315 min
Response: 0
Conc: N.D.



#41 AR-1268-1

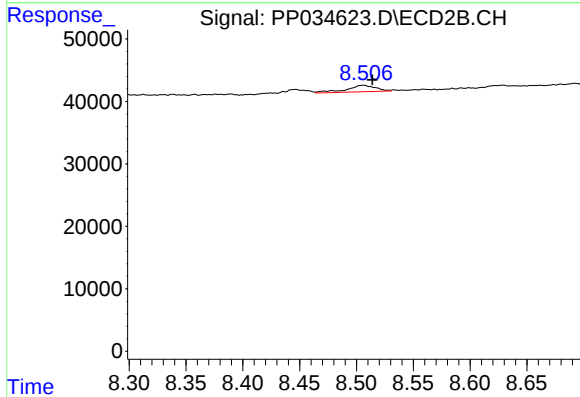
R.T.: 8.446 min
Delta R.T.: -0.003 min
Response: 10539
Conc: 2.44 ng/ml



#42 AR-1268-2

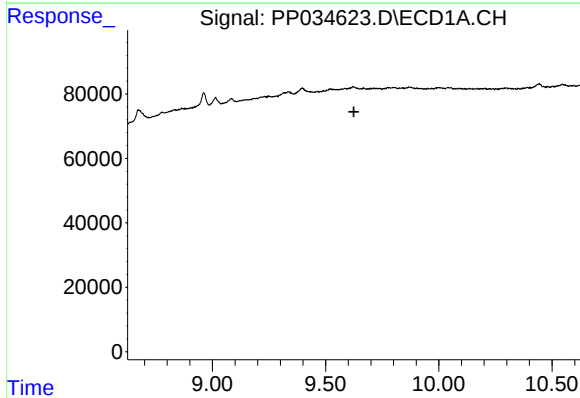
R.T.: 9.397 min
Delta R.T.: -0.012 min
Response: 35232
Conc: 3.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



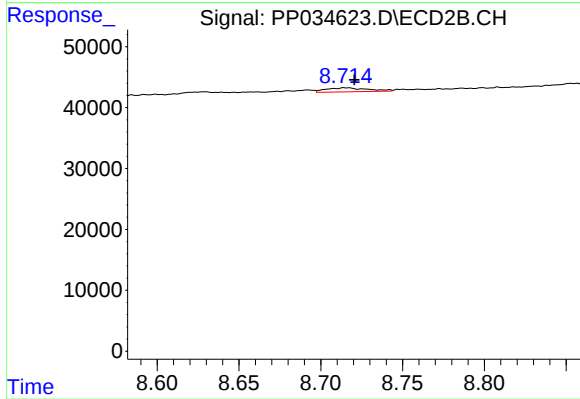
#42 AR-1268-2

R.T.: 8.506 min
Delta R.T.: -0.008 min
Response: 18677
Conc: 4.51 ng/ml



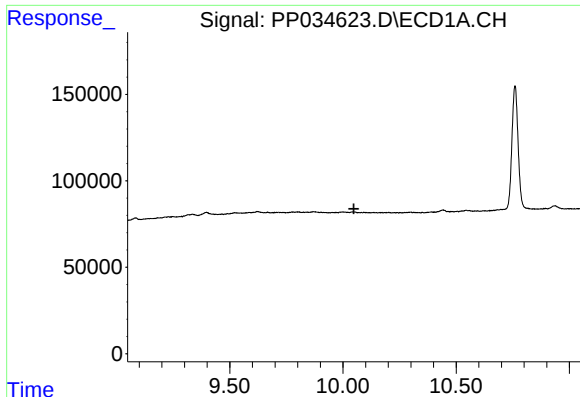
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.625 min
Response: 0
Conc: N.D.



#43 AR-1268-3

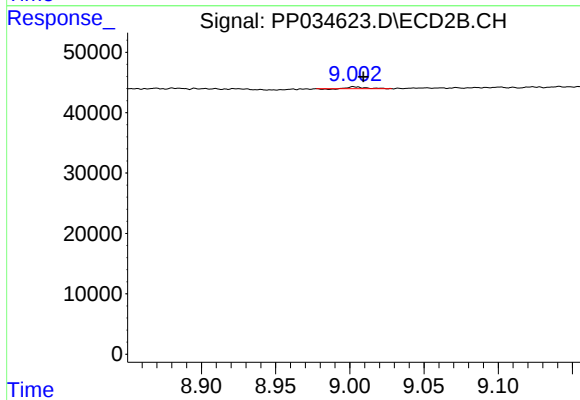
R.T.: 8.716 min
Delta R.T.: -0.005 min
Response: 11903
Conc: 3.27 ng/ml



#44 AR-1268-4

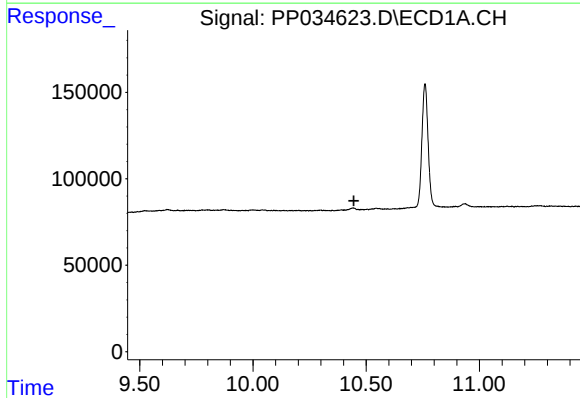
R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-3S-(0-4)



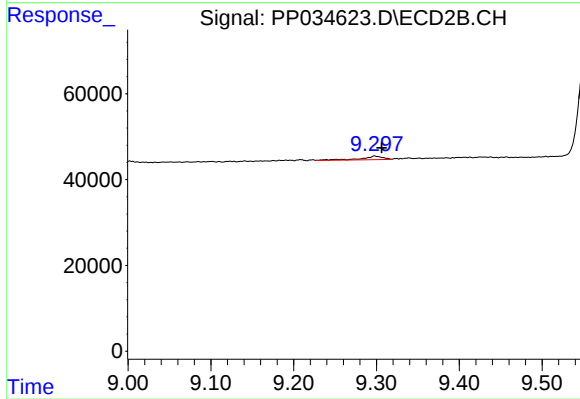
#44 AR-1268-4

R.T.: 9.003 min
Delta R.T.: -0.006 min
Response: 1957
Conc: 1.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.298 min
Delta R.T.: -0.008 min
Response: 15906
Conc: 1.53 ng/ml