

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
 Data File : PP034922.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 17:57
 Operator : DD\AJ
 Sample : M2042-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 05:51:30 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	4.259	1617382	1028404	21.202	22.893
2)	SA Decachlor...	10.760	9.554	1493535	587641	19.402	20.812
Target Compounds							
7)	L1 AR-1016-5	0.000	5.987f	0	7311	N.D.	7.993 #
8)	L2 AR-1221-1	5.093	0.000	156037	0	213.452	N.D. #
9)	L2 AR-1221-2	0.000	4.589f	0	99982	N.D.	286.586 #
15)	L3 AR-1232-5	0.000	5.987f	0	7311	N.D.	20.568 #
20)	L4 AR-1242-5	0.000	6.376	0	5375	N.D.	6.556 #
24)	L5 AR-1248-4	0.000	5.987f	0	7311	N.D.	5.793 #
26)	L6 AR-1254-1	0.000	6.376	0	5375	N.D.	2.914 #
28)	L6 AR-1254-3	7.694f	6.979f	16002	10286	3.506	4.121
29)	L6 AR-1254-4	0.000	7.190	0	2182	N.D.	1.660 #
30)	L6 AR-1254-5	8.394	7.613	7189	10795	2.023	5.311 #
32)	L7 AR-1260-2	0.000	7.289	0	1513	N.D.	0.837 #
33)	L7 AR-1260-3	8.486f	7.434	5182	7073	1.714	4.077 #
34)	L7 AR-1260-4	8.699	7.929	7877	1515	2.256	1.057 #
35)	L7 AR-1260-5	9.040f	0.000	23224	0	3.243	N.D. #
36)	L8 AR-1262-1	8.486f	7.613	5182	10795	1.132	10.051 #
37)	L8 AR-1262-2	9.040f	0.000	23224	0	2.977	N.D. #
38)	L8 AR-1262-3	0.000	8.452	0	9995	N.D.	6.671 #
39)	L8 AR-1262-4	0.000	8.492f	0	3942	N.D.	1.431 #
40)	L8 AR-1262-5	0.000	9.006	0	10008	N.D.	8.819 #
41)	L9 AR-1268-1	0.000	8.452	0	9995	N.D.	2.313 #
42)	L9 AR-1268-2	0.000	8.492f	0	3942	N.D.	0.952 #
43)	L9 AR-1268-3	0.000	8.722	0	5918	N.D.	1.627 #
44)	L9 AR-1268-4	0.000	9.006	0	10008	N.D.	7.768 #
45)	L9 AR-1268-5	0.000	9.297	0	9843	N.D.	0.948 #

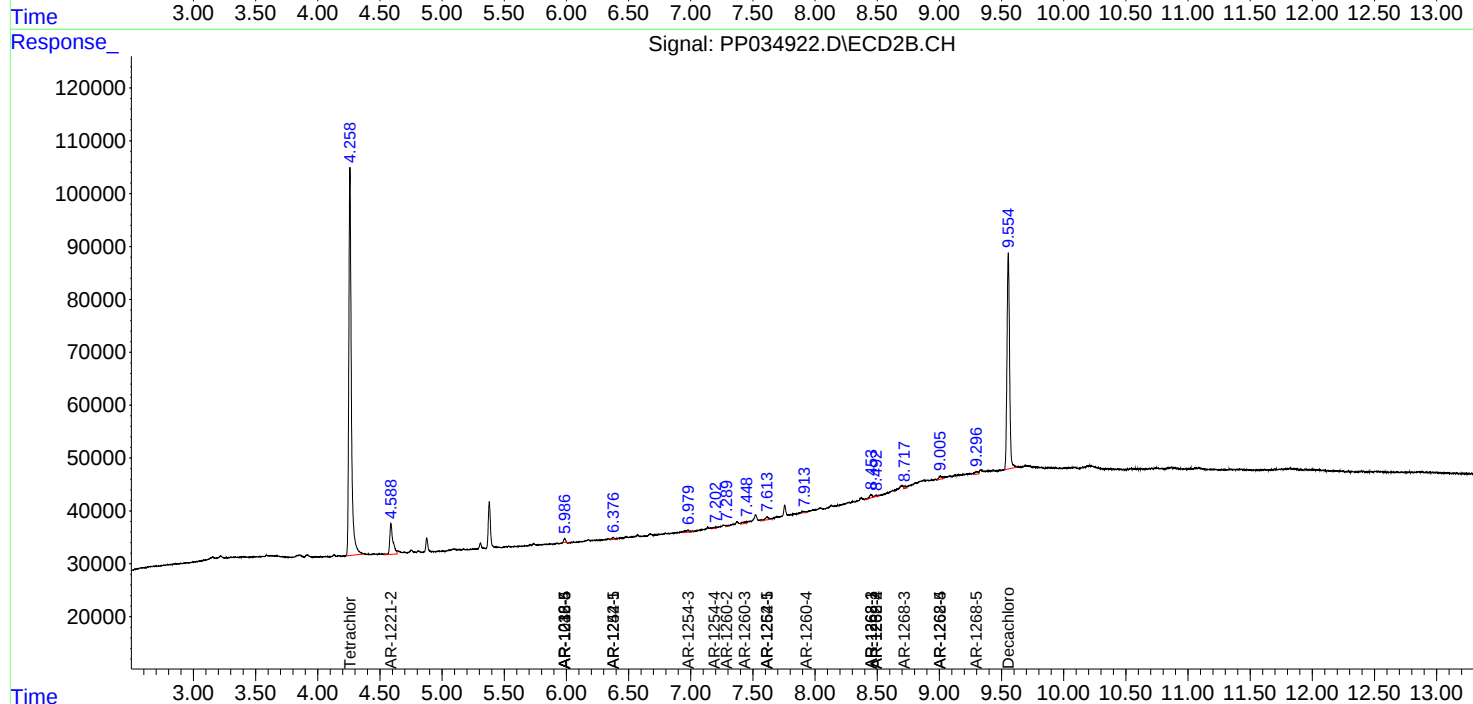
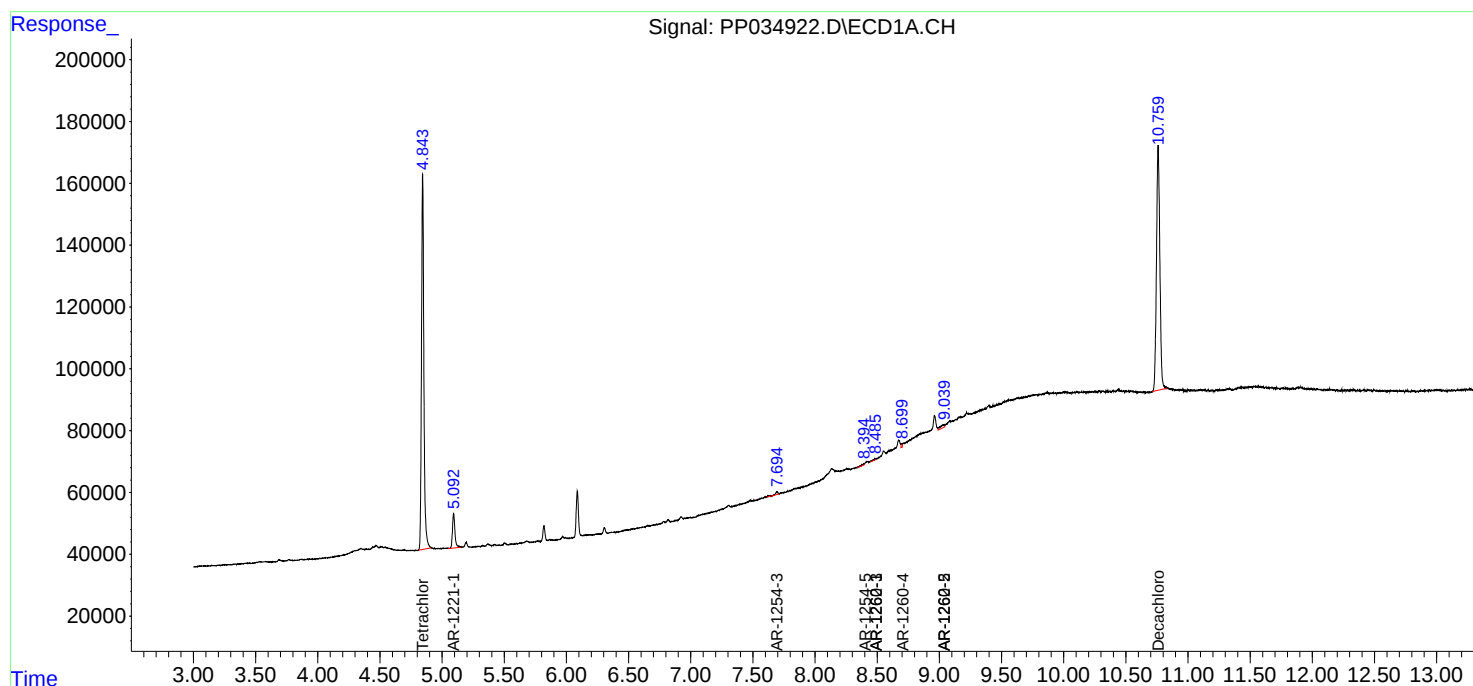
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

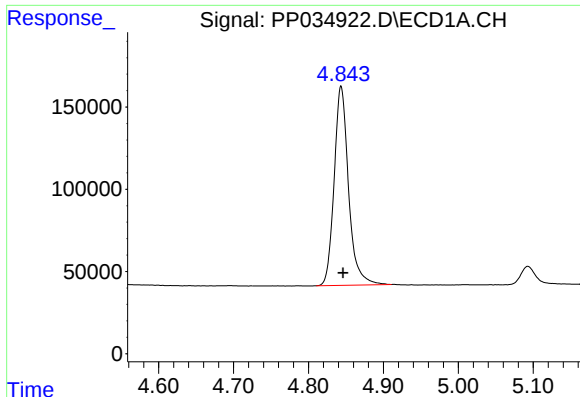
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
Data File : PP034922.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2021 17:57
Operator : DD\AJ
Sample : M2042-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 05:51:30 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

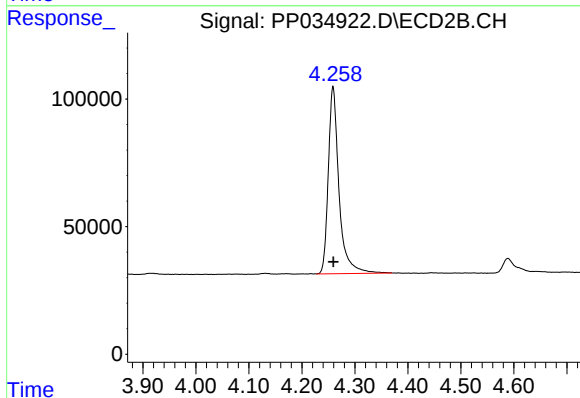




#1 Tetrachloro-m-xylene

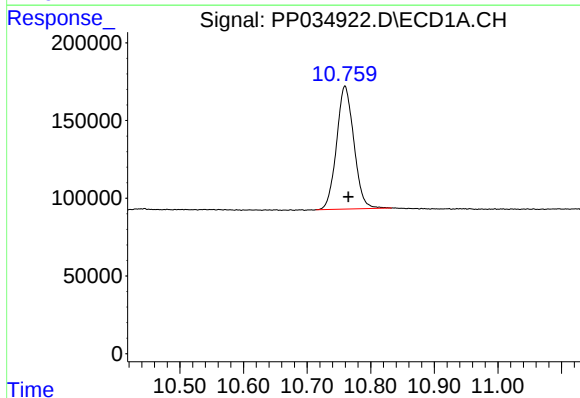
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1617382
Conc: 21.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



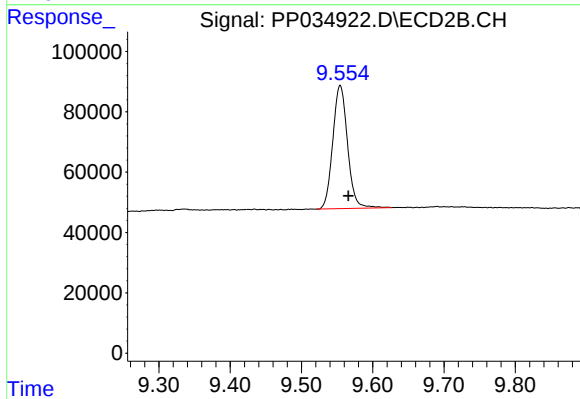
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 1028404
Conc: 22.89 ng/ml



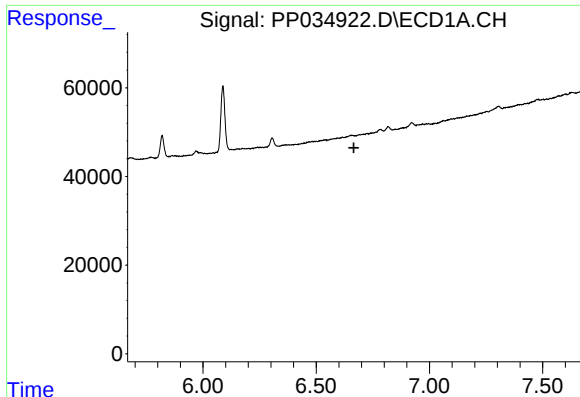
#2 Decachlorobiphenyl

R.T.: 10.760 min
Delta R.T.: -0.005 min
Response: 1493535
Conc: 19.40 ng/ml



#2 Decachlorobiphenyl

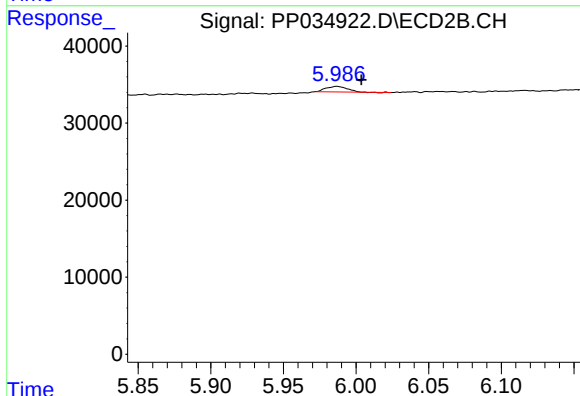
R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 587641
Conc: 20.81 ng/ml



#7 AR-1016-5

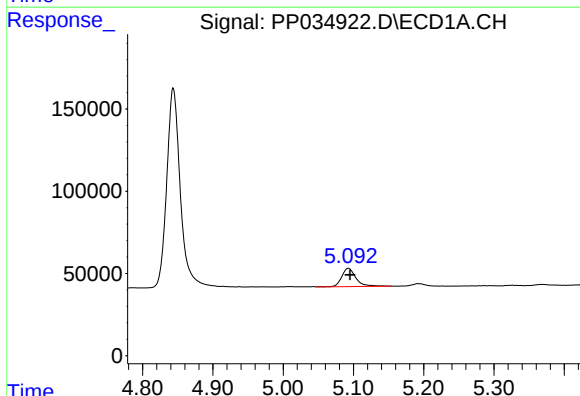
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



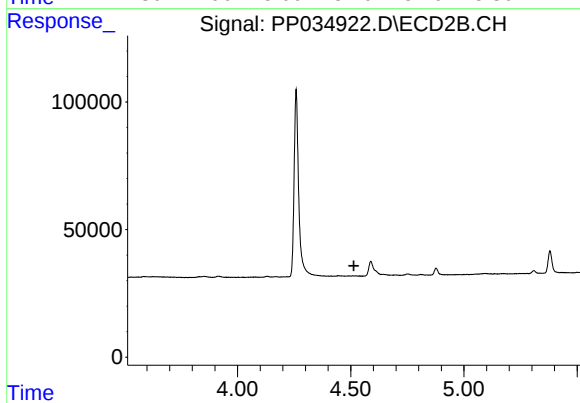
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 7311
Conc: 7.99 ng/ml



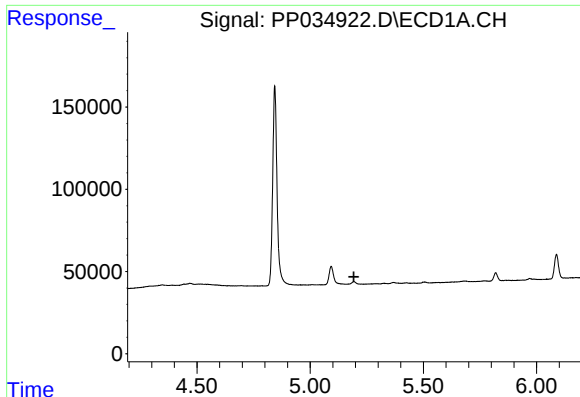
#8 AR-1221-1

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 156037
Conc: 213.45 ng/ml



#8 AR-1221-1

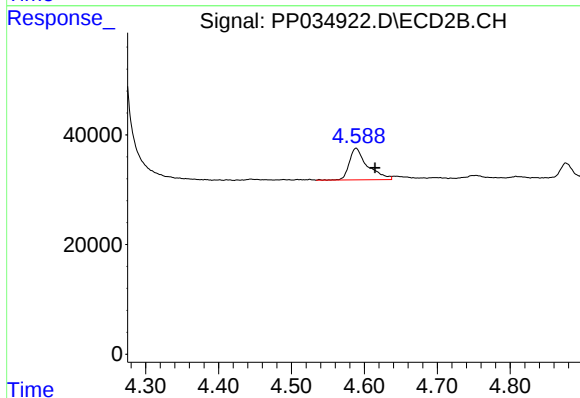
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

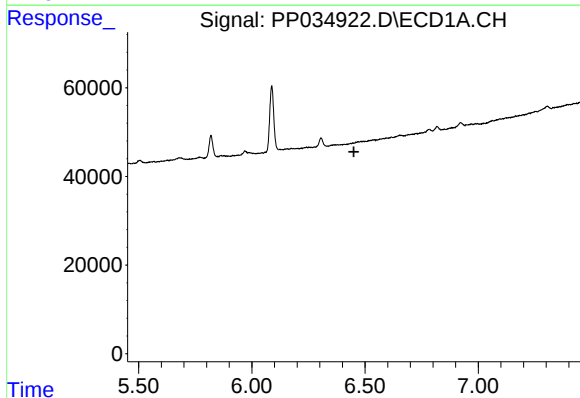
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



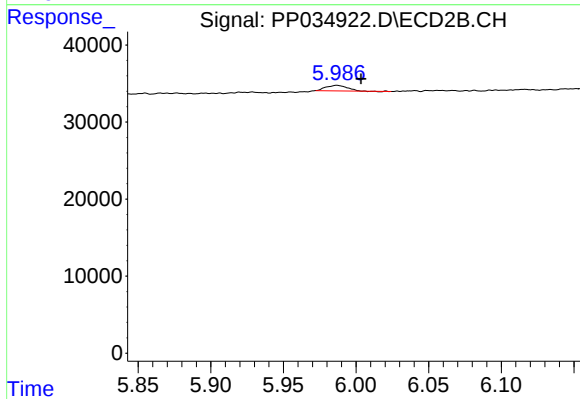
#9 AR-1221-2

R.T.: 4.589 min
Delta R.T.: -0.026 min
Response: 99982
Conc: 286.59 ng/ml



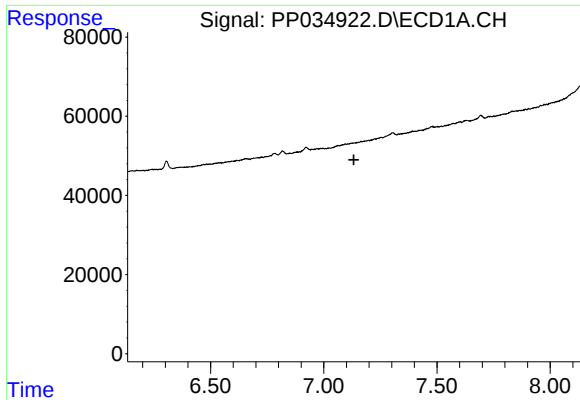
#15 AR-1232-5

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



#15 AR-1232-5

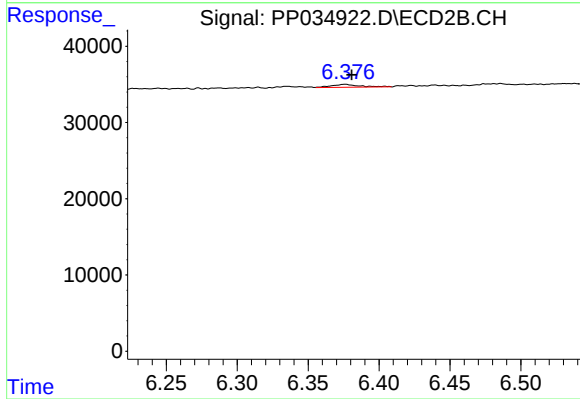
R.T.: 5.987 min
Delta R.T.: -0.016 min
Response: 7311
Conc: 20.57 ng/ml



#20 AR-1242-5

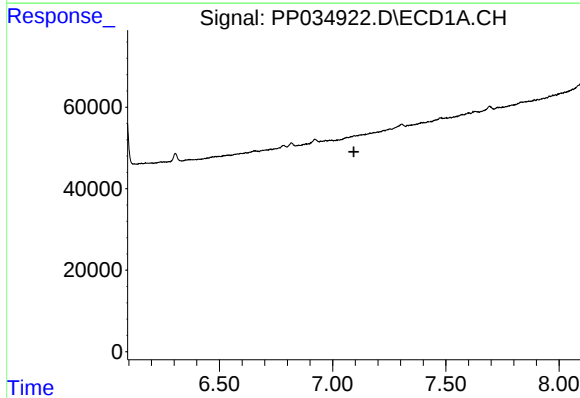
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



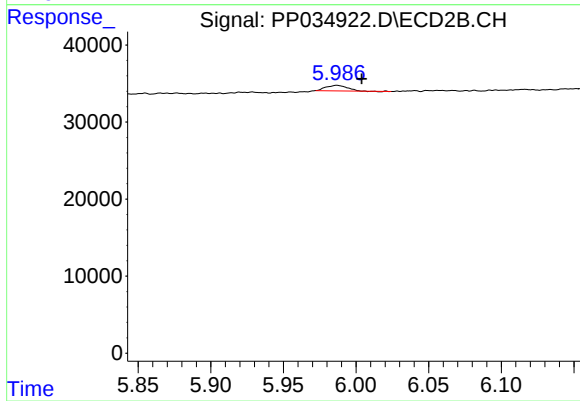
#20 AR-1242-5

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 5375
Conc: 6.56 ng/ml



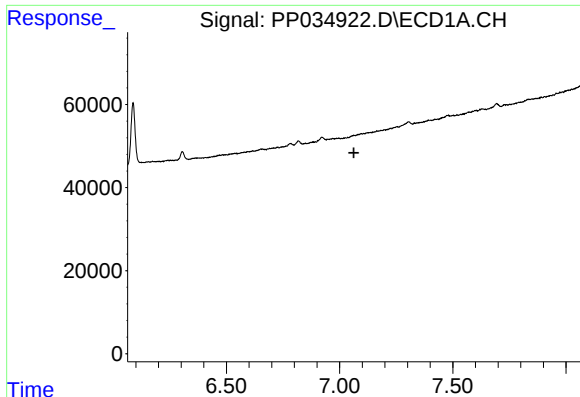
#24 AR-1248-4

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



#24 AR-1248-4

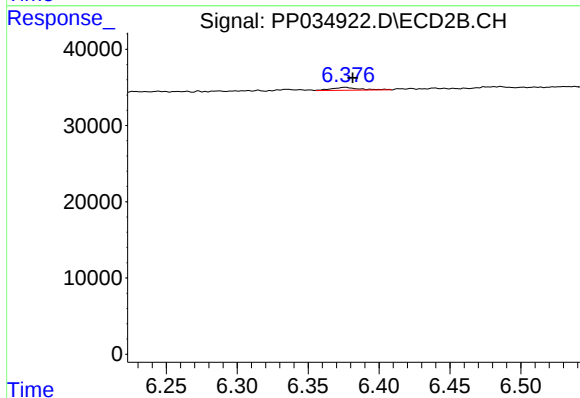
R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 7311
Conc: 5.79 ng/ml



#26 AR-1254-1

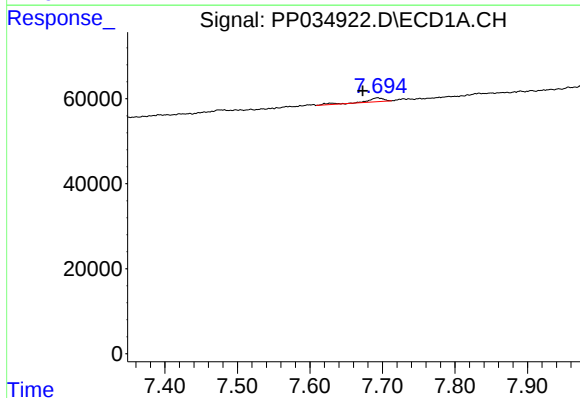
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



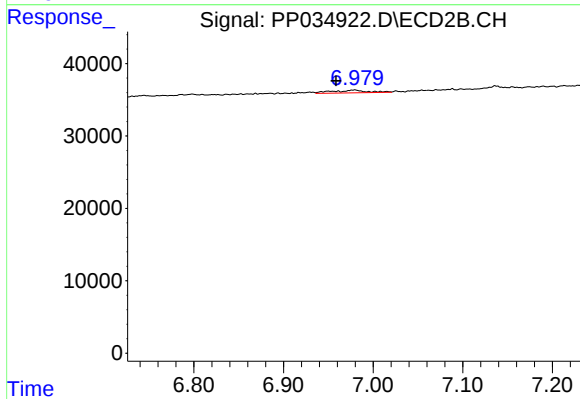
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 5375
Conc: 2.91 ng/ml



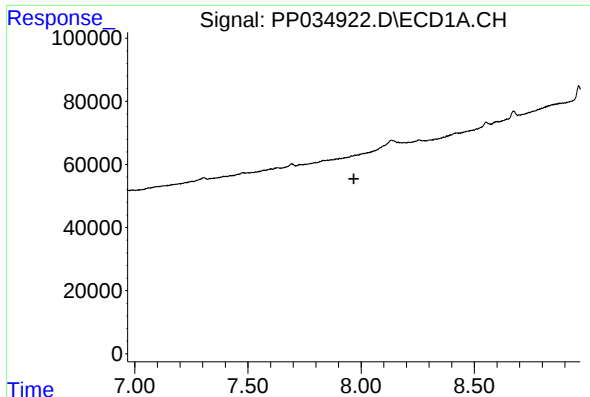
#28 AR-1254-3

R.T.: 7.694 min
Delta R.T.: 0.021 min
Response: 16002
Conc: 3.51 ng/ml



#28 AR-1254-3

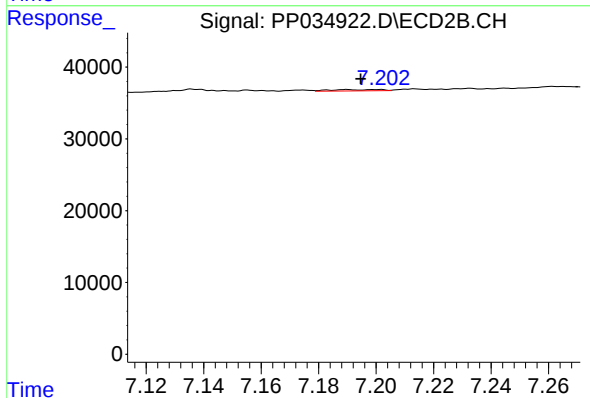
R.T.: 6.979 min
Delta R.T.: 0.021 min
Response: 10286
Conc: 4.12 ng/ml



#29 AR-1254-4

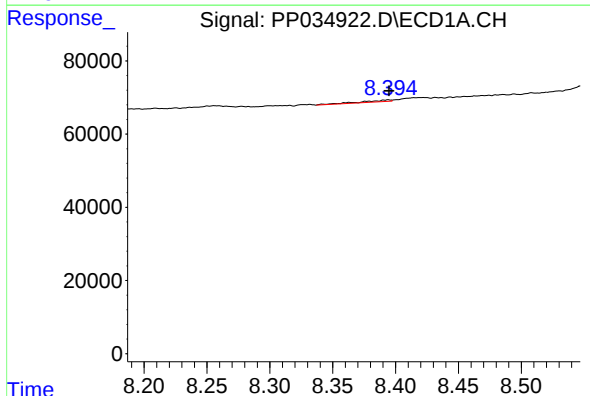
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



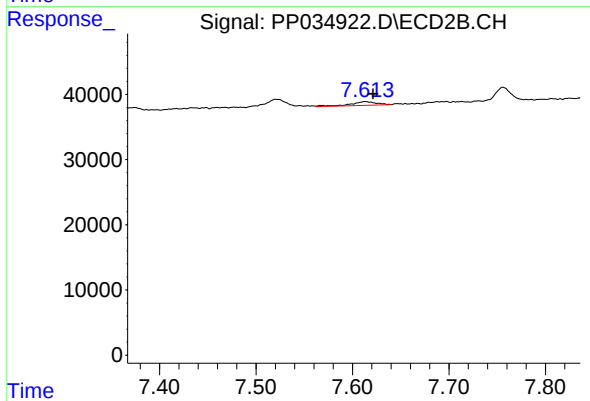
#29 AR-1254-4

R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 2182
Conc: 1.66 ng/ml



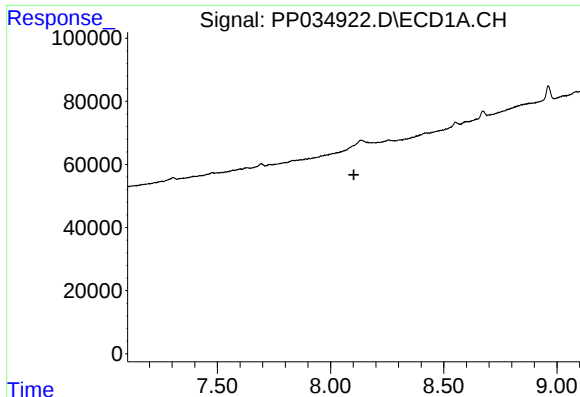
#30 AR-1254-5

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 7189
Conc: 2.02 ng/ml



#30 AR-1254-5

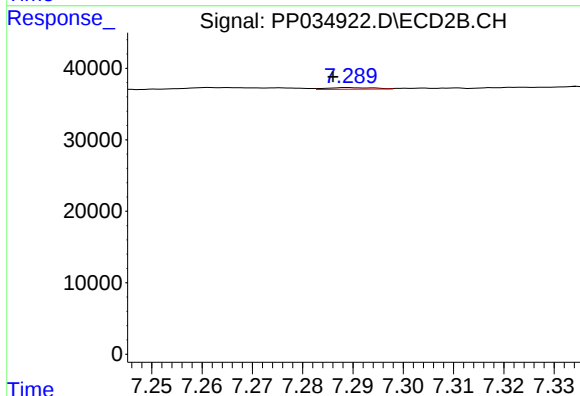
R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 10795
Conc: 5.31 ng/ml



#32 AR-1260-2

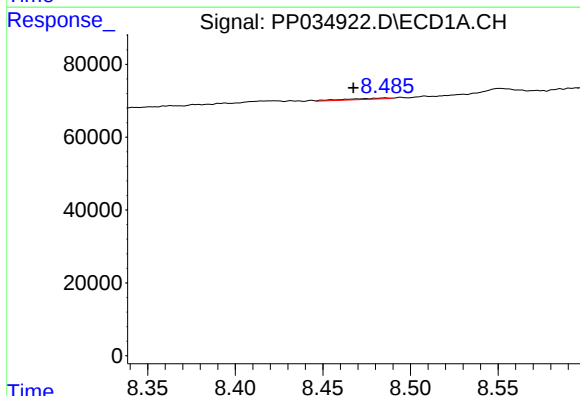
R.T.: 0.000 min
Exp R.T.: 8.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



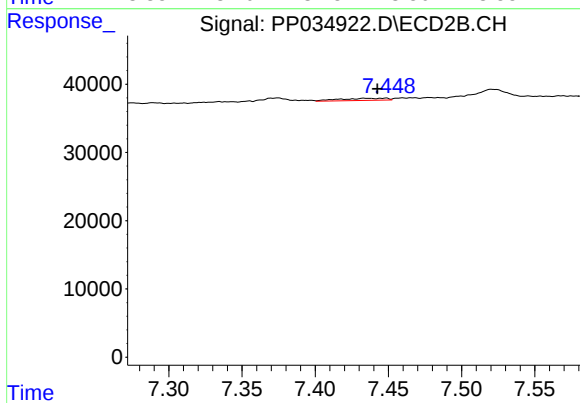
#32 AR-1260-2

R.T.: 7.289 min
Delta R.T.: 0.003 min
Response: 1513
Conc: 0.84 ng/ml



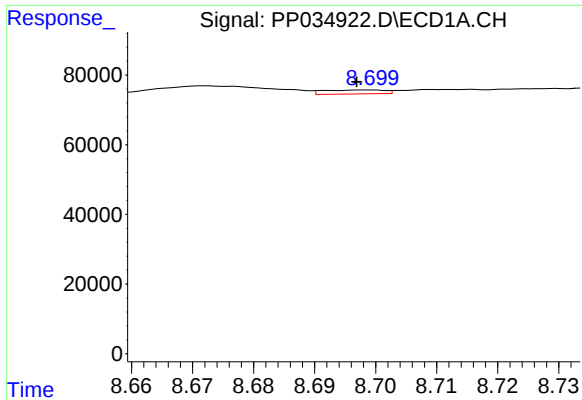
#33 AR-1260-3

R.T.: 8.486 min
Delta R.T.: 0.018 min
Response: 5182
Conc: 1.71 ng/ml



#33 AR-1260-3

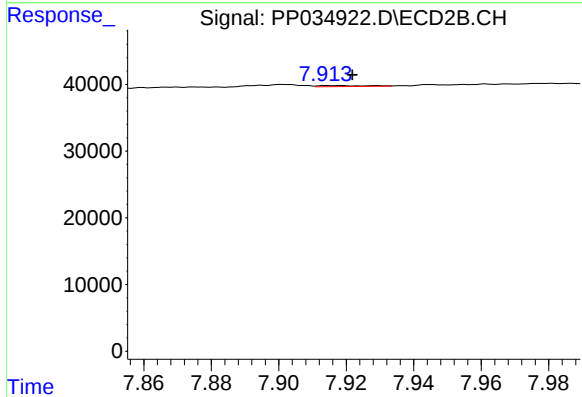
R.T.: 7.434 min
Delta R.T.: -0.009 min
Response: 7073
Conc: 4.08 ng/ml



#34 AR-1260-4

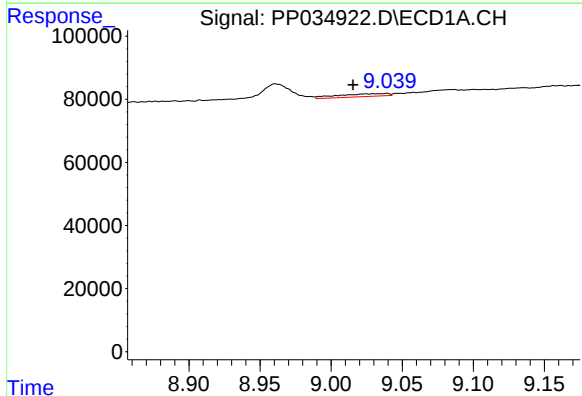
R.T.: 8.699 min
Delta R.T.: 0.002 min
Response: 7877
Conc: 2.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



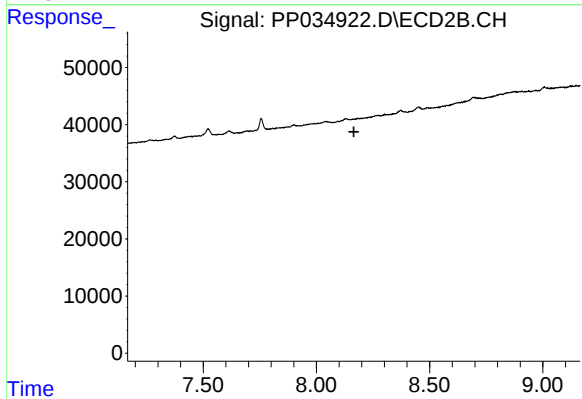
#34 AR-1260-4

R.T.: 7.929 min
Delta R.T.: 0.007 min
Response: 1515
Conc: 1.06 ng/ml



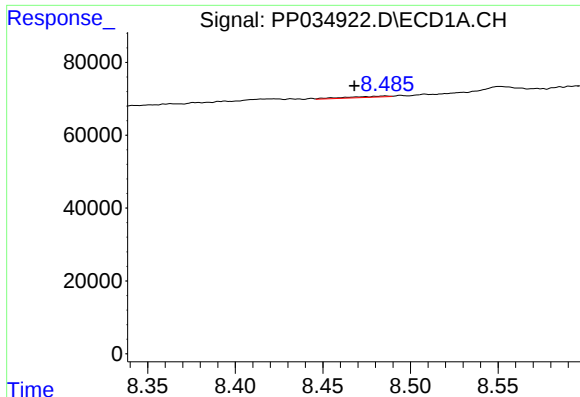
#35 AR-1260-5

R.T.: 9.040 min
Delta R.T.: 0.024 min
Response: 23224
Conc: 3.24 ng/ml



#35 AR-1260-5

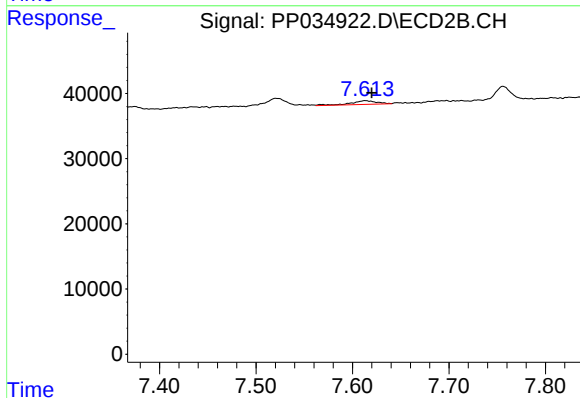
R.T.: 0.000 min
Exp R.T.: 8.165 min
Response: 0
Conc: N.D.



#36 AR-1262-1

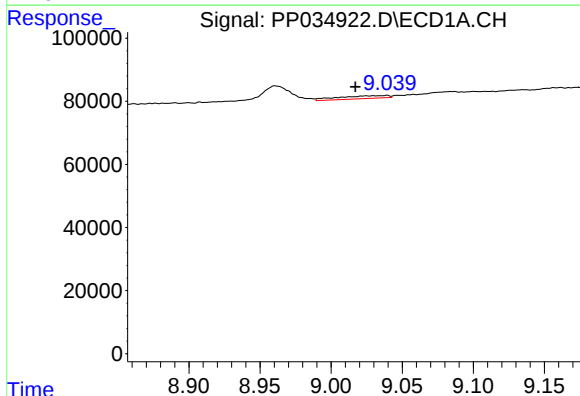
R.T.: 8.486 min
Delta R.T.: 0.018 min
Response: 5182
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



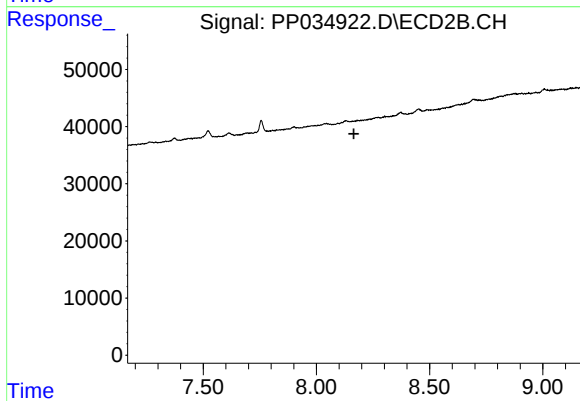
#36 AR-1262-1

R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 10795
Conc: 10.05 ng/ml



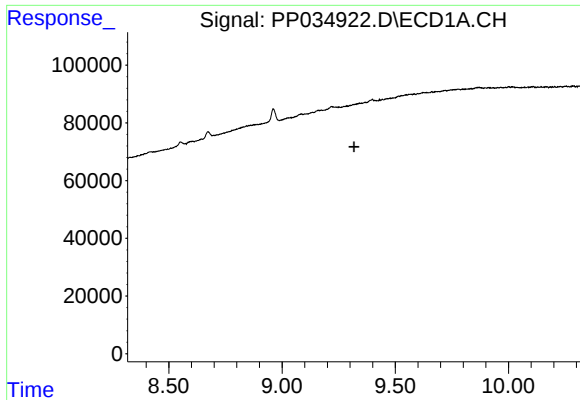
#37 AR-1262-2

R.T.: 9.040 min
Delta R.T.: 0.022 min
Response: 23224
Conc: 2.98 ng/ml



#37 AR-1262-2

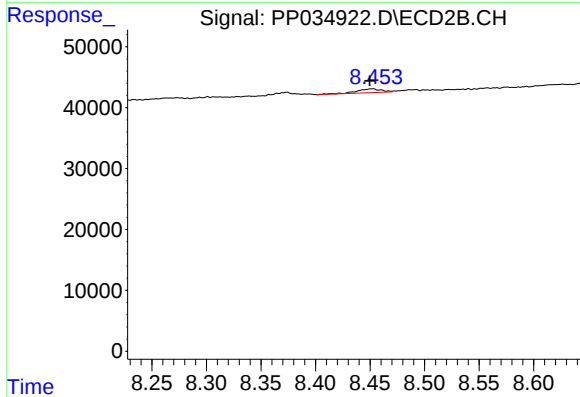
R.T.: 0.000 min
Exp R.T.: 8.165 min
Response: 0
Conc: N.D.



#38 AR-1262-3

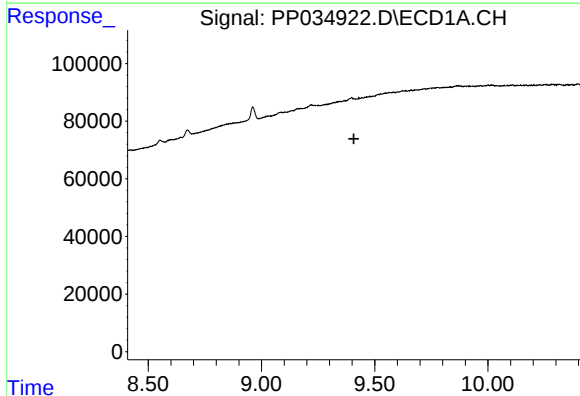
R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



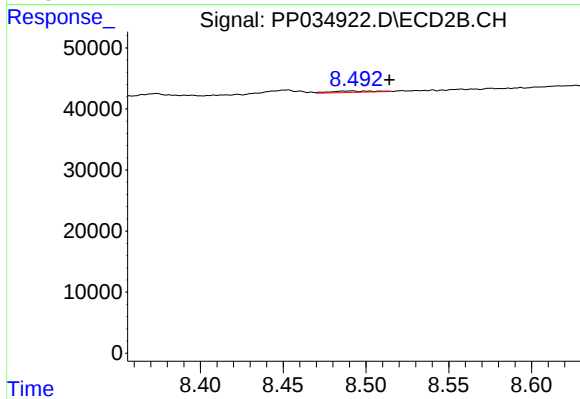
#38 AR-1262-3

R.T.: 8.452 min
Delta R.T.: 0.002 min
Response: 9995
Conc: 6.67 ng/ml



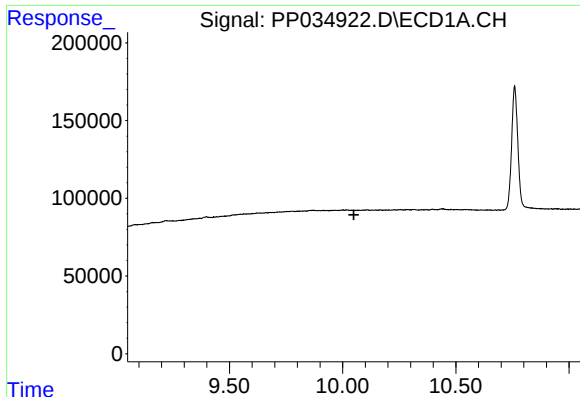
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.408 min
Response: 0
Conc: N.D.



#39 AR-1262-4

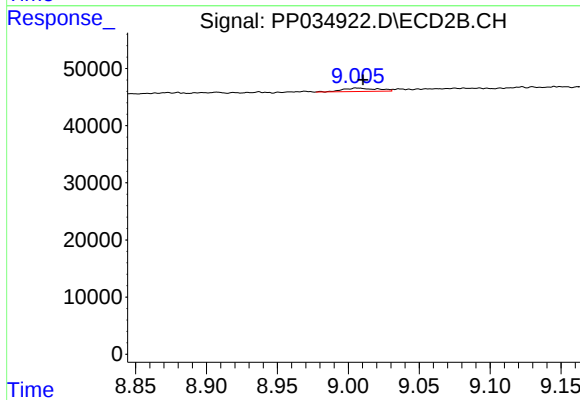
R.T.: 8.492 min
Delta R.T.: -0.023 min
Response: 3942
Conc: 1.43 ng/ml



#40 AR-1262-5

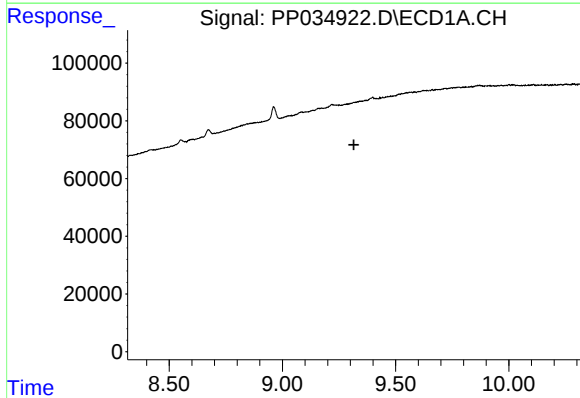
R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



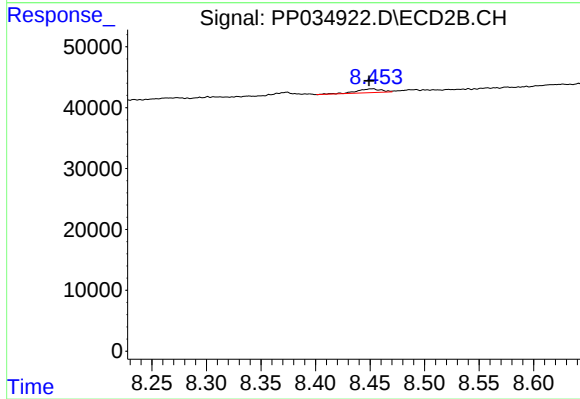
#40 AR-1262-5

R.T.: 9.006 min
Delta R.T.: -0.004 min
Response: 10008
Conc: 8.82 ng/ml



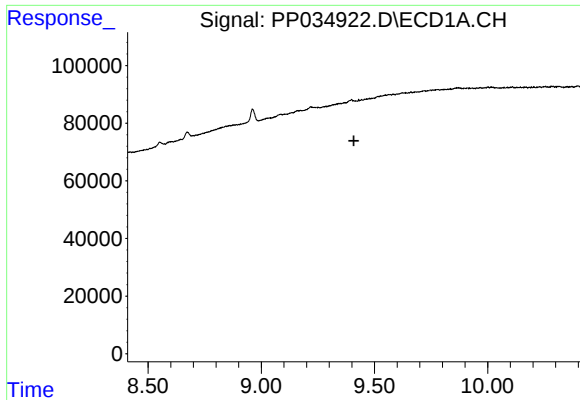
#41 AR-1268-1

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



#41 AR-1268-1

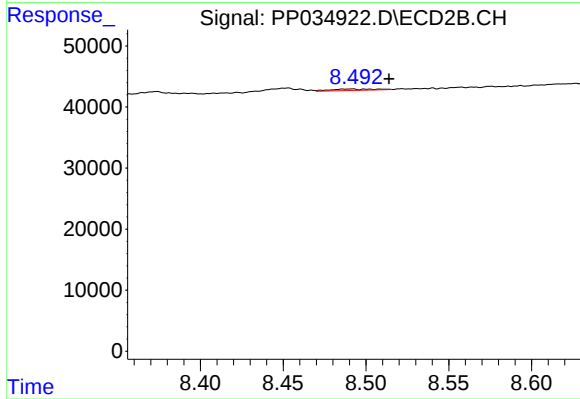
R.T.: 8.452 min
Delta R.T.: 0.003 min
Response: 9995
Conc: 2.31 ng/ml



#42 AR-1268-2

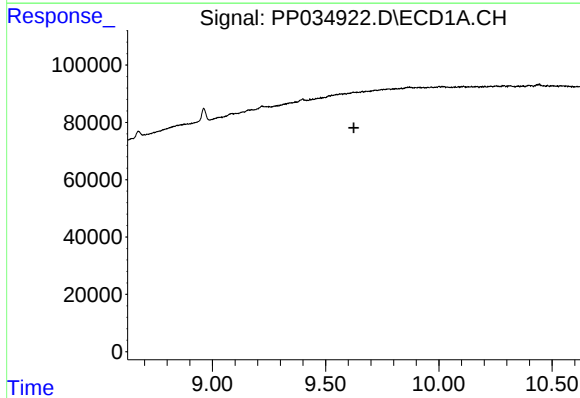
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



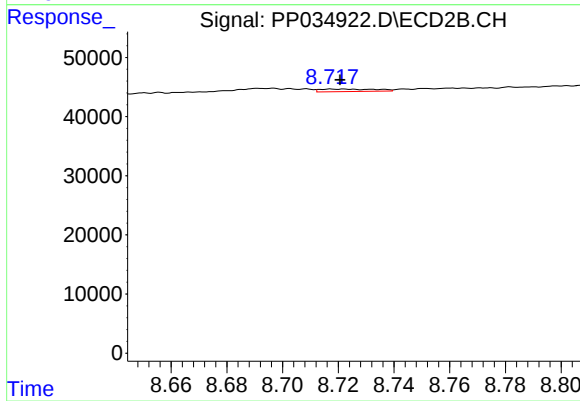
#42 AR-1268-2

R.T.: 8.492 min
Delta R.T.: -0.022 min
Response: 3942
Conc: 0.95 ng/ml



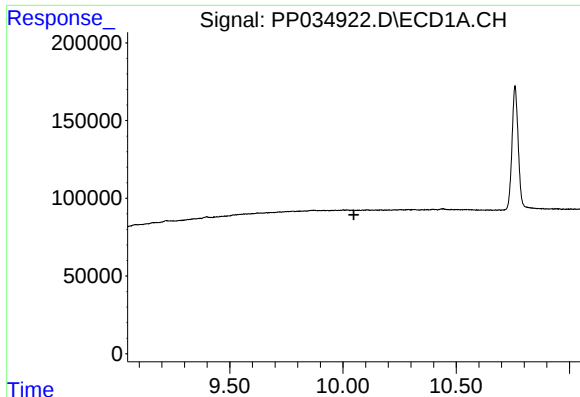
#43 AR-1268-3

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



#43 AR-1268-3

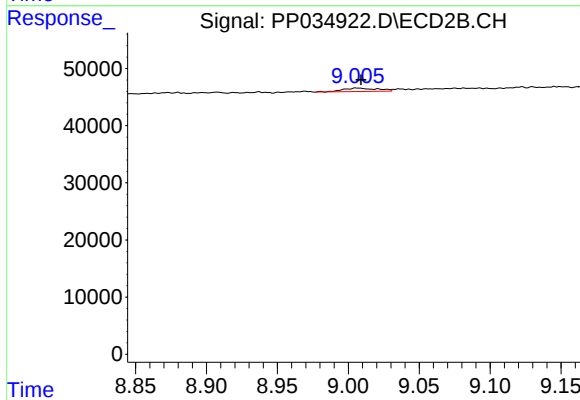
R.T.: 8.722 min
Delta R.T.: 0.002 min
Response: 5918
Conc: 1.63 ng/ml



#44 AR-1268-4

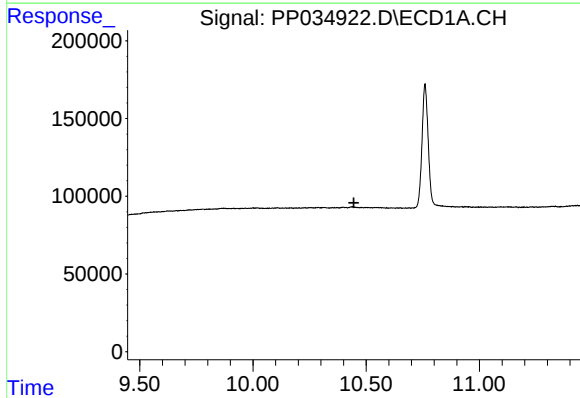
R.T.: 0.000 min
Exp R.T. : 10.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



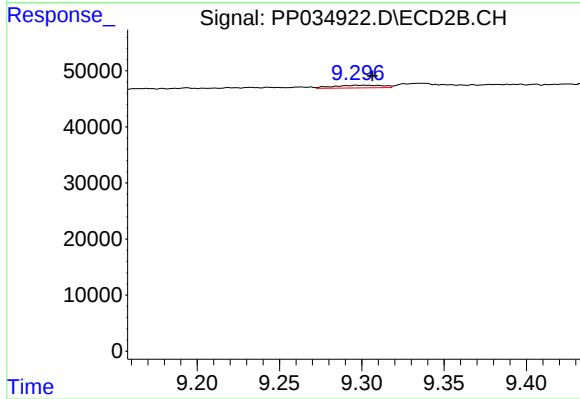
#44 AR-1268-4

R.T.: 9.006 min
Delta R.T.: -0.003 min
Response: 10008
Conc: 7.77 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.: 9.297 min
Delta R.T.: -0.009 min
Response: 9843
Conc: 0.95 ng/ml