

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040921\
 Data File : PP034779.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2021 16:08
 Operator : DD\AJ
 Sample : M1947-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 17:08:52 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	1925319	1154413	25.239	25.698
2)	SA Decachlor...	10.757	9.553	1879700	747876	24.418	26.487
Target Compounds							
7)	L1 AR-1016-5	0.000	5.985f	0	6176	N.D.	6.752 #
8)	L2 AR-1221-1	5.091	0.000	56103	0	76.746	N.D. #
9)	L2 AR-1221-2	5.192	4.642f	18047	10194	31.682	29.221
10)	L2 AR-1221-3	0.000	4.697	0	9482	N.D.	9.039 #
11)	L3 AR-1232-1	0.000	4.697	0	9482	N.D.	11.225 #
15)	L3 AR-1232-5	0.000	5.985f	0	6176	N.D.	17.373 #
20)	L4 AR-1242-5	0.000	6.377	0	18441	N.D.	22.490 #
24)	L5 AR-1248-4	0.000	5.985f	0	6176	N.D.	4.893 #
26)	L6 AR-1254-1	0.000	6.377	0	18441	N.D.	9.996 #
27)	L6 AR-1254-2	0.000	6.532	0	19465	N.D.	12.166 #
28)	L6 AR-1254-3	7.674	6.952	25451	78964	5.576	31.639 #
29)	L6 AR-1254-4	7.968	7.186	239794	23150	77.557	17.611 #
30)	L6 AR-1254-5	8.416f	7.611	29934	26215	8.423	12.899 #
32)	L7 AR-1260-2	8.097	0.000	75157	0	20.013	N.D. #
33)	L7 AR-1260-3	0.000	7.436	0	15810	N.D.	9.113 #
34)	L7 AR-1260-4	8.669f	7.902f	77222	7975	22.119	5.562 #
35)	L7 AR-1260-5	9.014	8.158	23705	10675	3.310	3.125
36)	L8 AR-1262-1	0.000	7.611	0	26215	N.D.	24.409 #
37)	L8 AR-1262-2	9.014	8.158	23705	10675	3.038	3.111
38)	L8 AR-1262-3	0.000	8.444	0	4472	N.D.	2.985 #
39)	L8 AR-1262-4	9.397	8.507	15416	8537	3.471	3.100
41)	L9 AR-1268-1	0.000	8.444	0	4472	N.D.	1.035 #
42)	L9 AR-1268-2	9.397	8.507	15416	8537	1.612	2.063 #
45)	L9 AR-1268-5	0.000	9.296	0	29133	N.D.	2.805 #

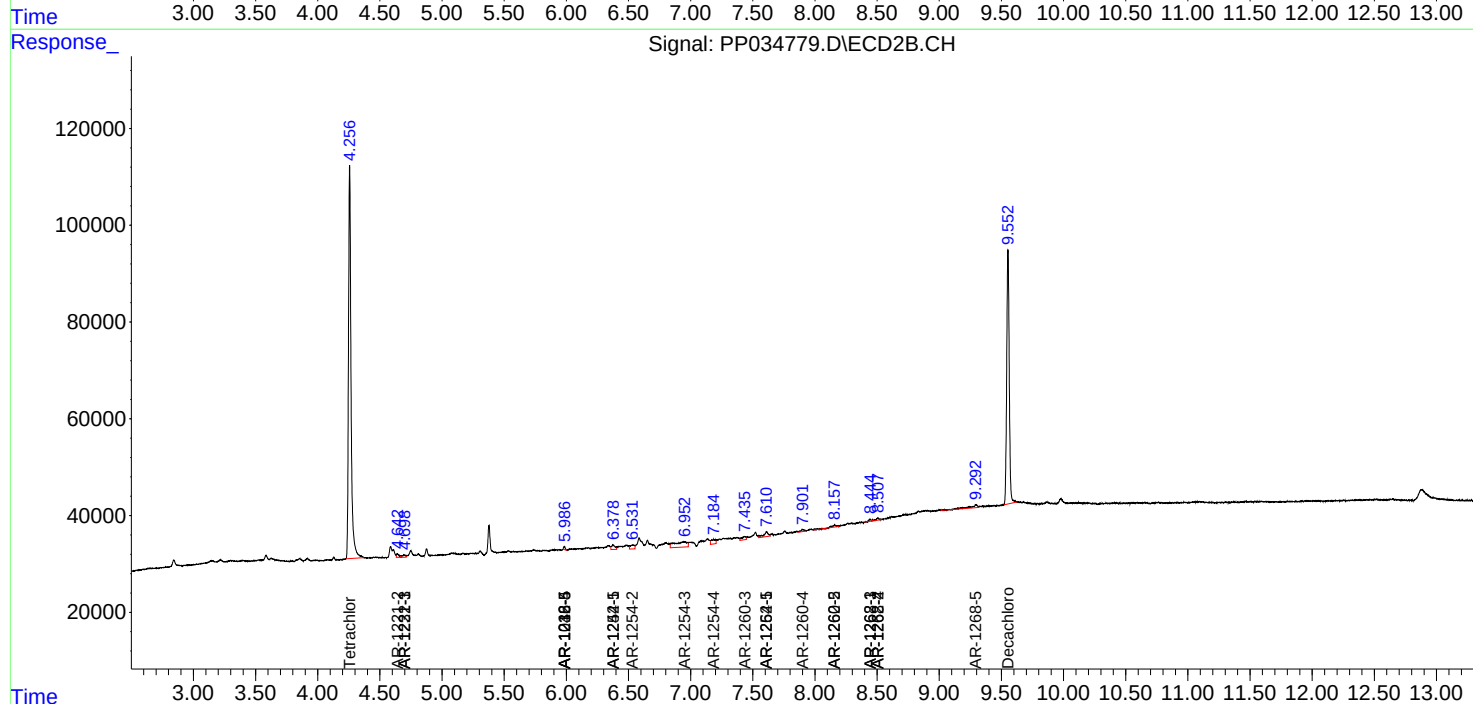
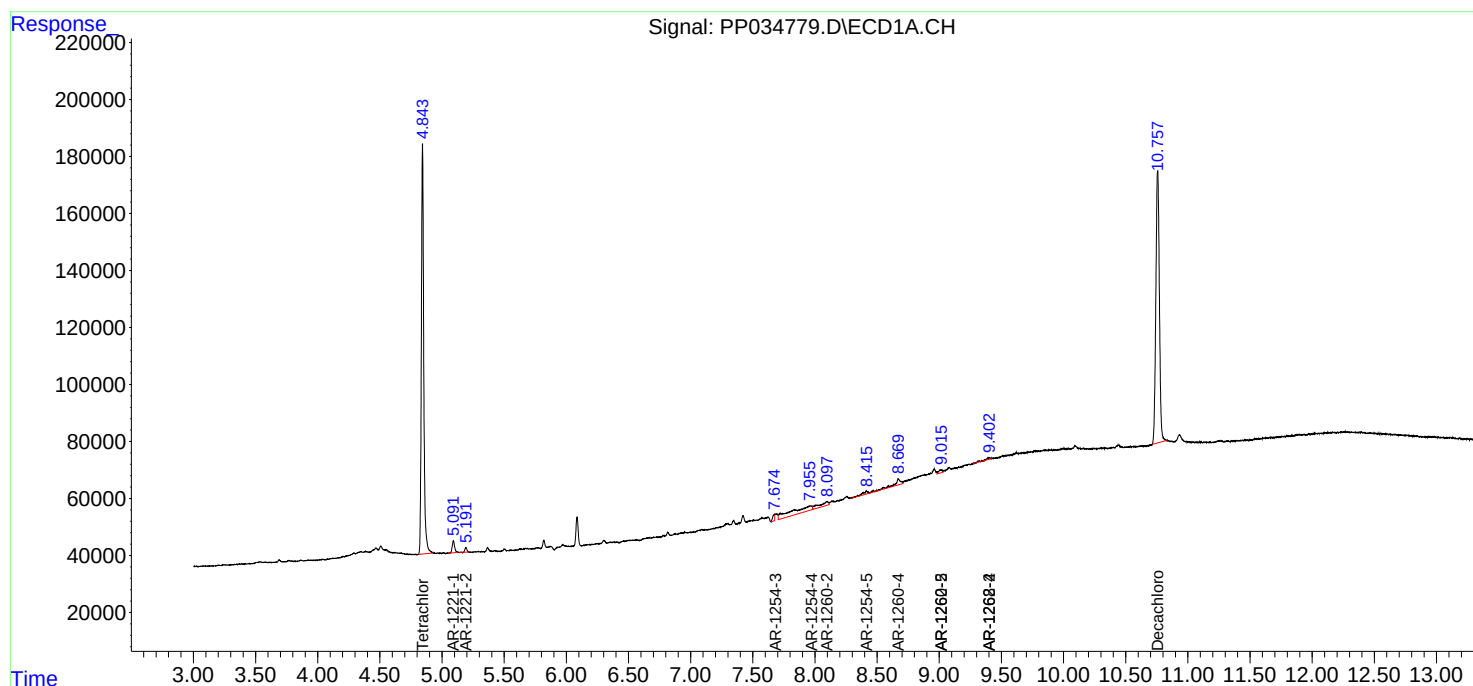
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

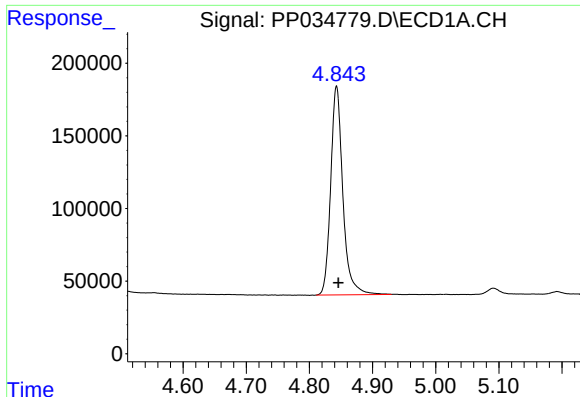
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040921\
Data File : PP034779.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2021 16:08
Operator : DD\AJ
Sample : M1947-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 17:08:52 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

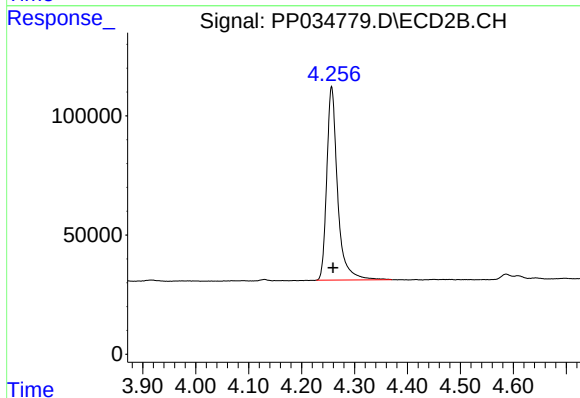




#1 Tetrachloro-m-xylene

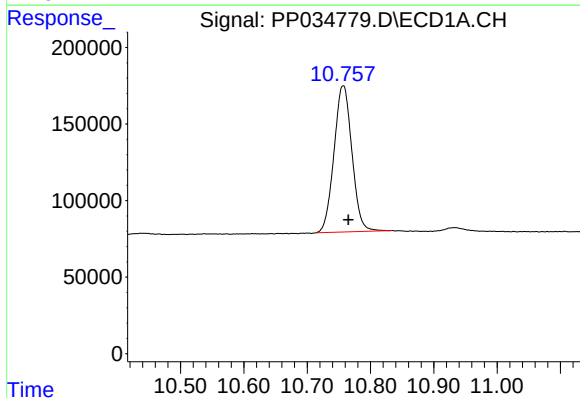
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1925319
Conc: 25.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



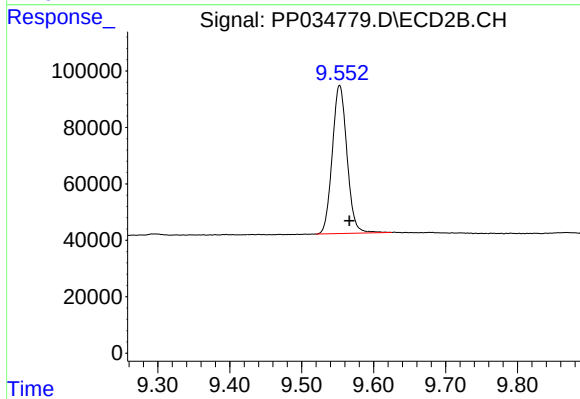
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 1154413
Conc: 25.70 ng/ml



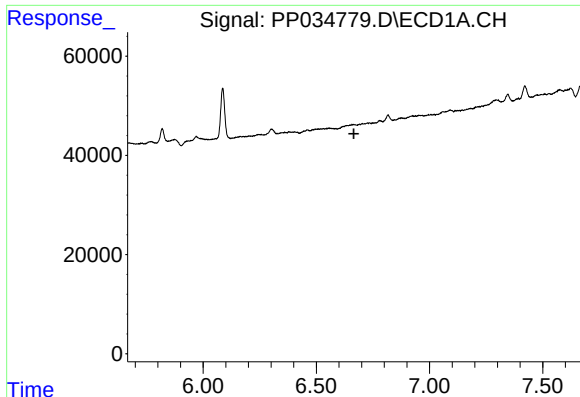
#2 Decachlorobiphenyl

R.T.: 10.757 min
Delta R.T.: -0.008 min
Response: 1879700
Conc: 24.42 ng/ml



#2 Decachlorobiphenyl

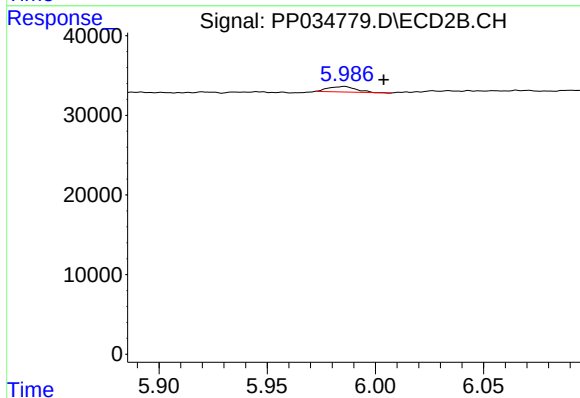
R.T.: 9.553 min
Delta R.T.: -0.013 min
Response: 747876
Conc: 26.49 ng/ml



#7 AR-1016-5

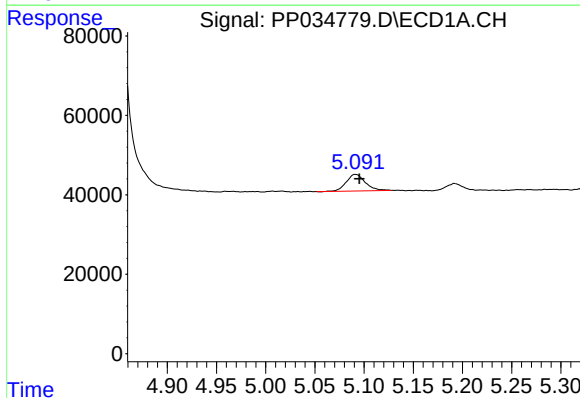
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



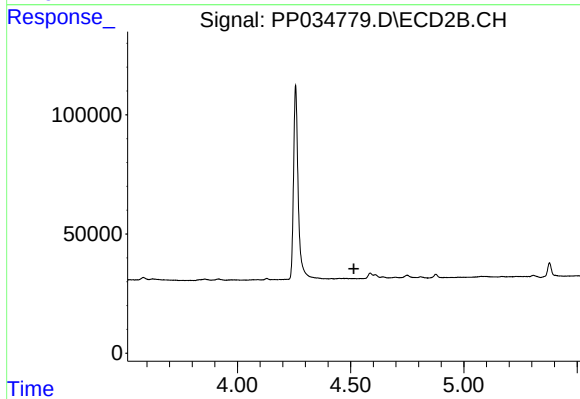
#7 AR-1016-5

R.T.: 5.985 min
Delta R.T.: -0.019 min
Response: 6176
Conc: 6.75 ng/ml



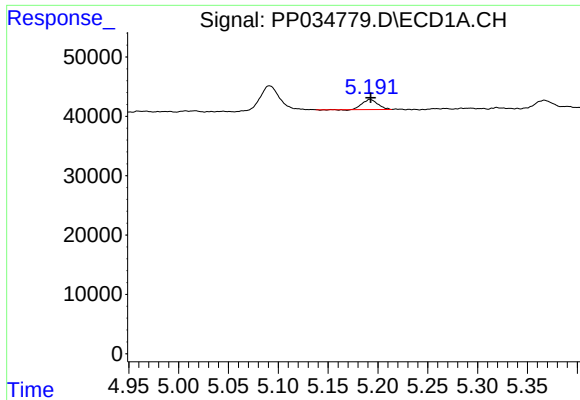
#8 AR-1221-1

R.T.: 5.091 min
Delta R.T.: -0.004 min
Response: 56103
Conc: 76.75 ng/ml



#8 AR-1221-1

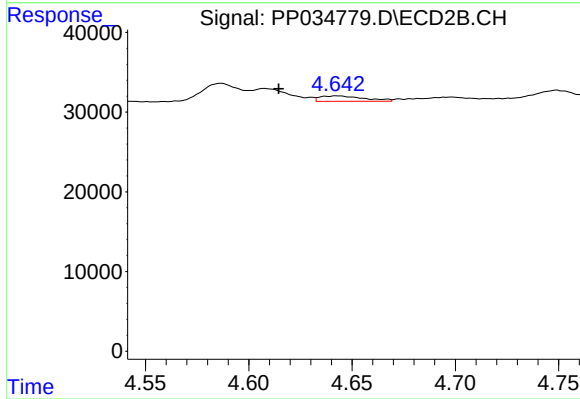
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

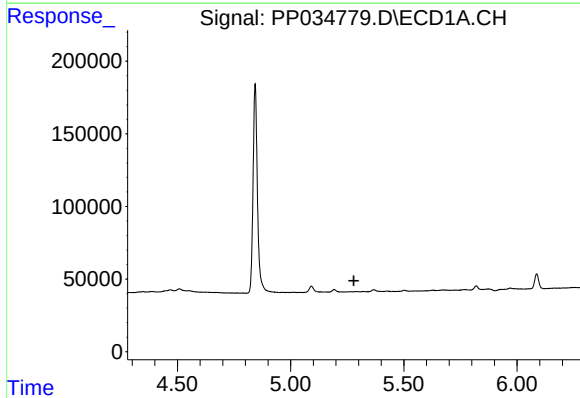
R.T.: 5.192 min
Delta R.T.: -0.001 min
Response: 18047
Conc: 31.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



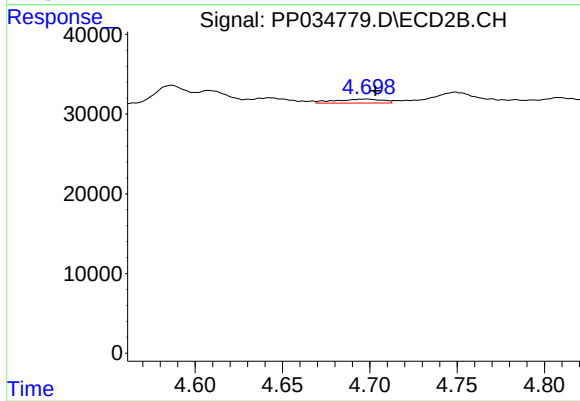
#9 AR-1221-2

R.T.: 4.642 min
Delta R.T.: 0.028 min
Response: 10194
Conc: 29.22 ng/ml



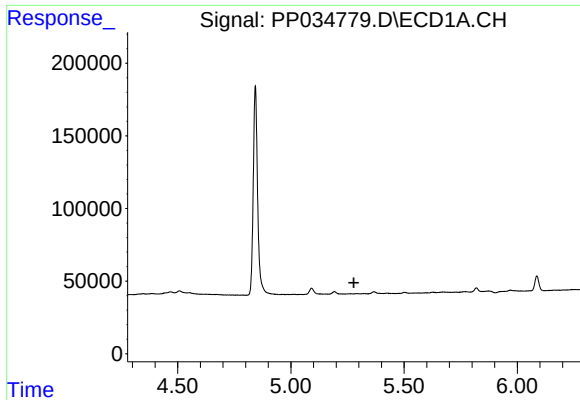
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.279 min
Response: 0
Conc: N.D.



#10 AR-1221-3

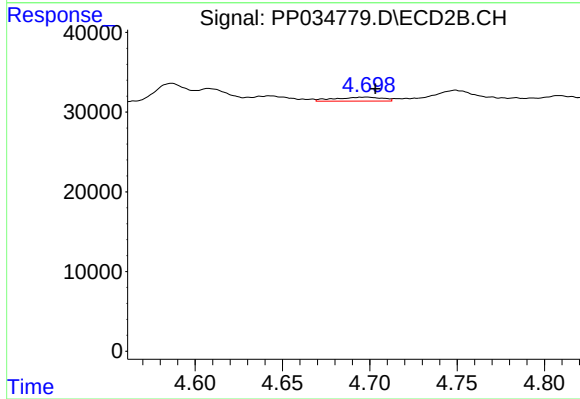
R.T.: 4.697 min
Delta R.T.: -0.006 min
Response: 9482
Conc: 9.04 ng/ml



#11 AR-1232-1

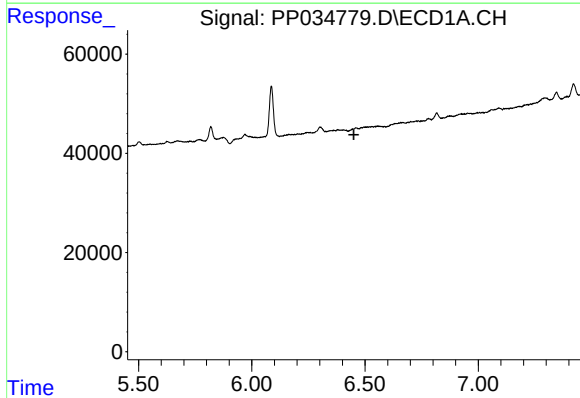
R.T.: 0.000 min
Exp R.T.: 5.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



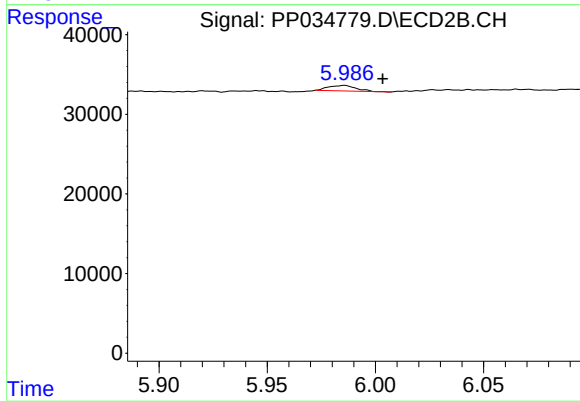
#11 AR-1232-1

R.T.: 4.697 min
Delta R.T.: -0.006 min
Response: 9482
Conc: 11.23 ng/ml



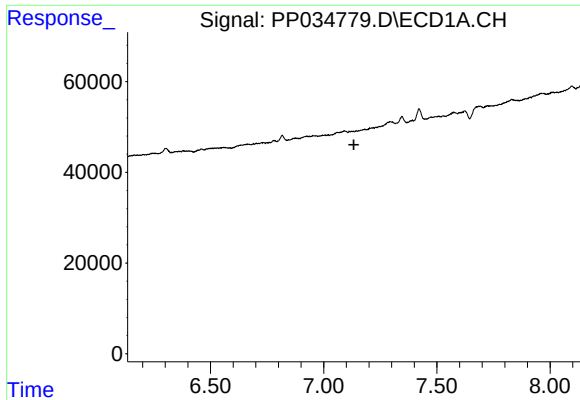
#15 AR-1232-5

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



#15 AR-1232-5

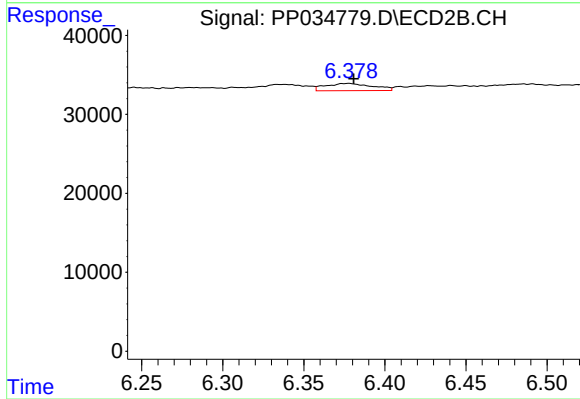
R.T.: 5.985 min
Delta R.T.: -0.019 min
Response: 6176
Conc: 17.37 ng/ml



#20 AR-1242-5

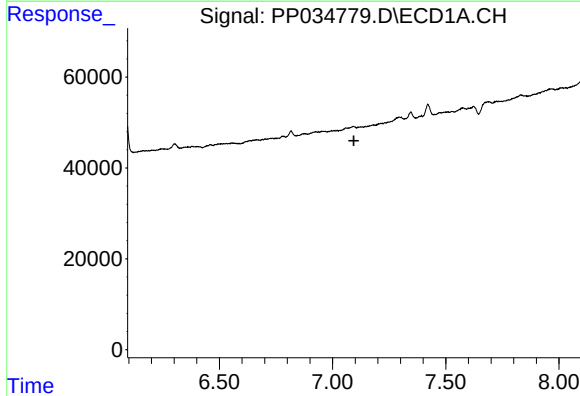
R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



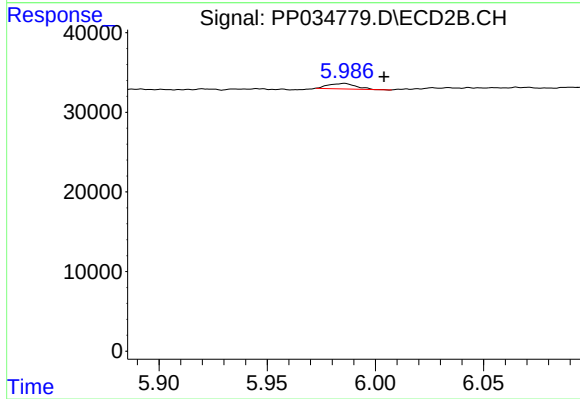
#20 AR-1242-5

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 18441
Conc: 22.49 ng/ml



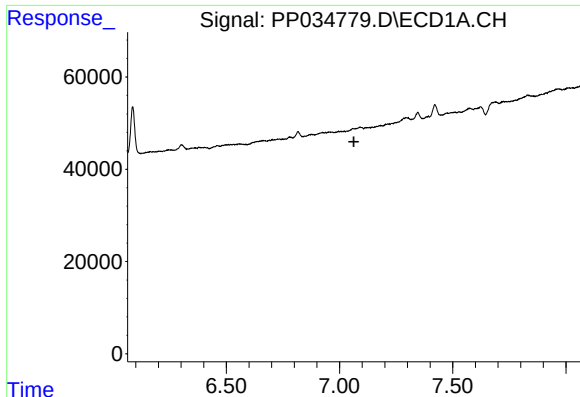
#24 AR-1248-4

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



#24 AR-1248-4

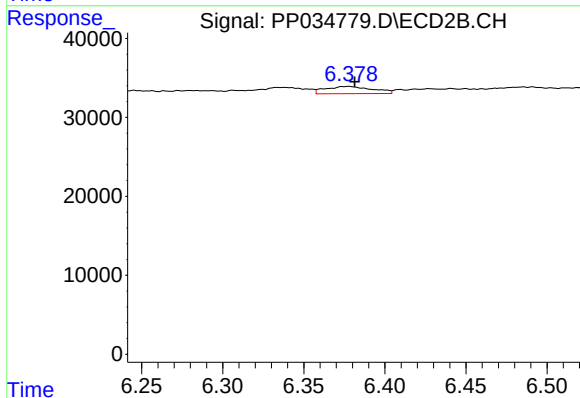
R.T.: 5.985 min
Delta R.T.: -0.019 min
Response: 6176
Conc: 4.89 ng/ml



#26 AR-1254-1

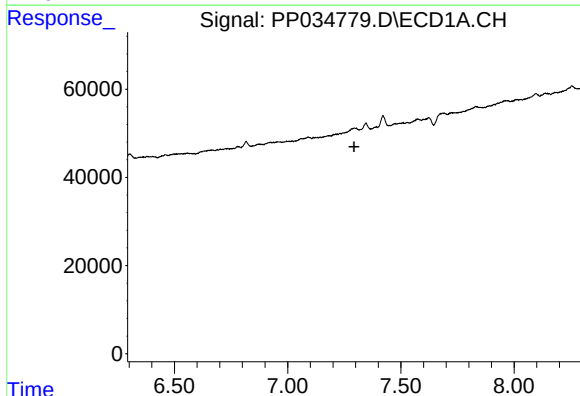
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



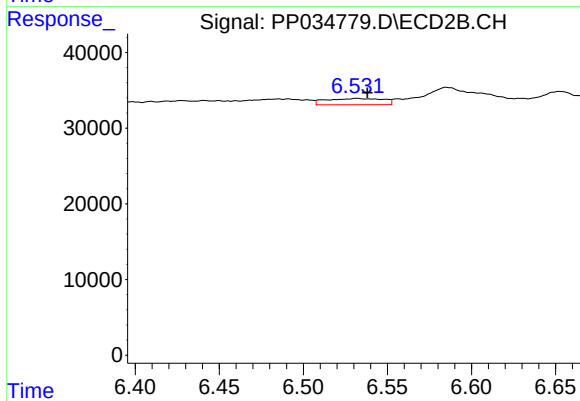
#26 AR-1254-1

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 18441
Conc: 10.00 ng/ml



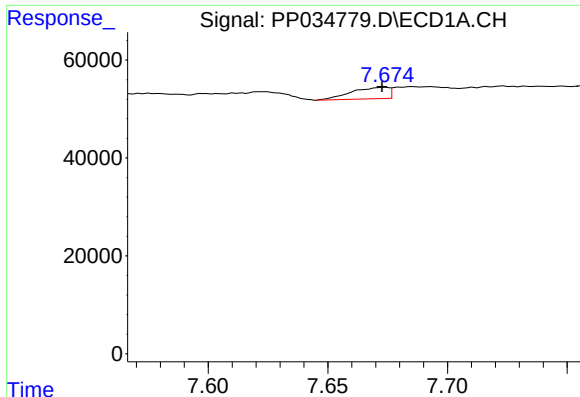
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.



#27 AR-1254-2

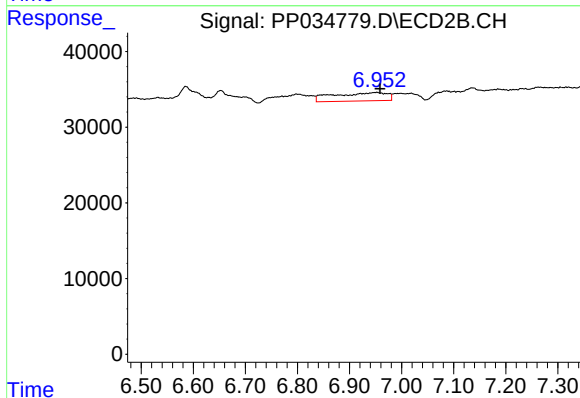
R.T.: 6.532 min
Delta R.T.: -0.006 min
Response: 19465
Conc: 12.17 ng/ml



#28 AR-1254-3

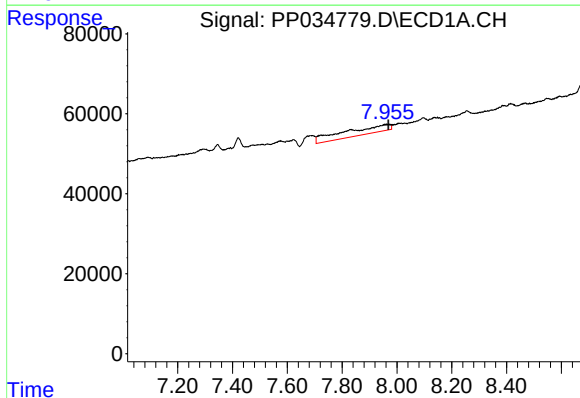
R.T.: 7.674 min
Delta R.T.: 0.001 min
Response: 25451
Conc: 5.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



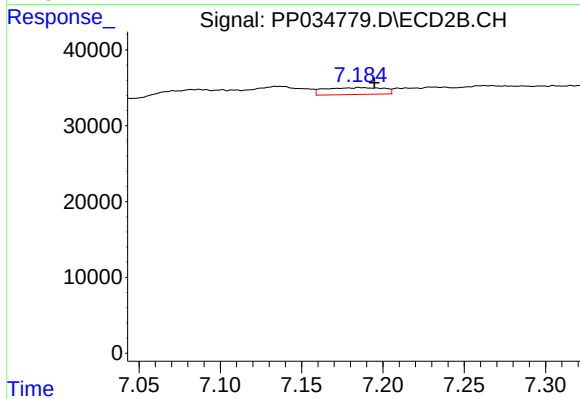
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: -0.006 min
Response: 78964
Conc: 31.64 ng/ml



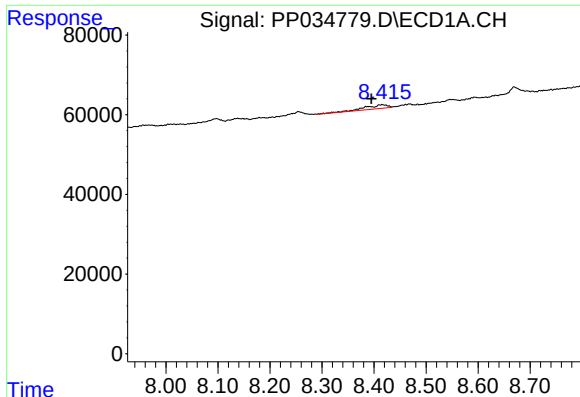
#29 AR-1254-4

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 239794
Conc: 77.56 ng/ml



#29 AR-1254-4

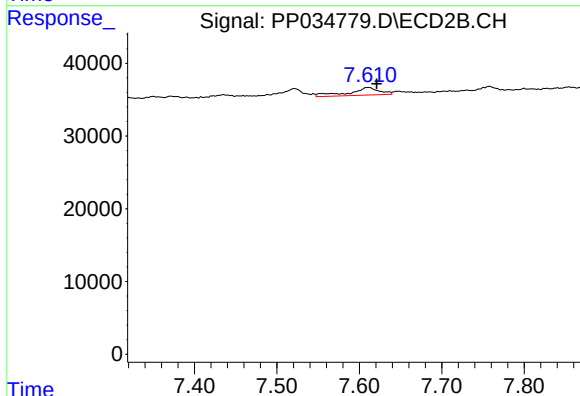
R.T.: 7.186 min
Delta R.T.: -0.008 min
Response: 23150
Conc: 17.61 ng/ml



#30 AR-1254-5

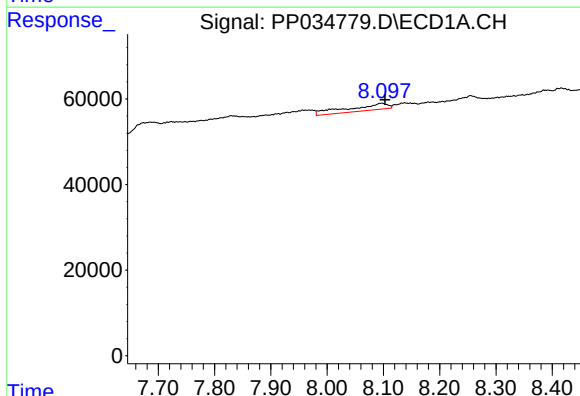
R.T.: 8.416 min
Delta R.T.: 0.021 min
Response: 29934
Conc: 8.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



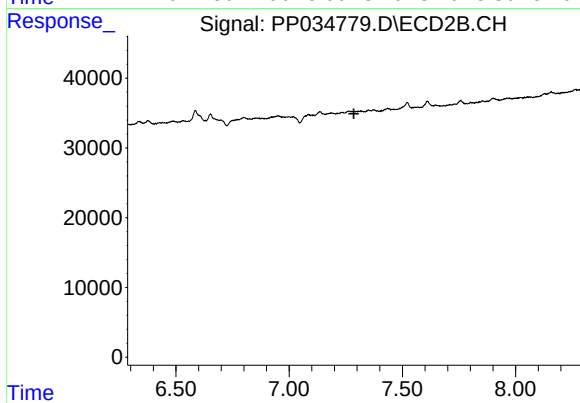
#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: -0.011 min
Response: 26215
Conc: 12.90 ng/ml



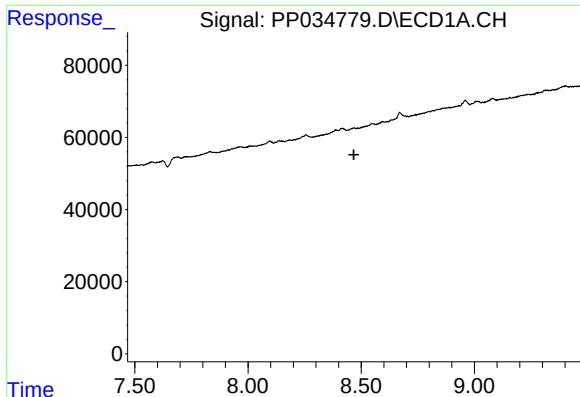
#32 AR-1260-2

R.T.: 8.097 min
Delta R.T.: -0.006 min
Response: 75157
Conc: 20.01 ng/ml



#32 AR-1260-2

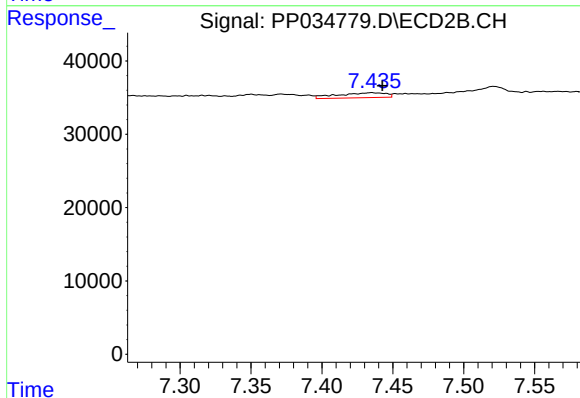
R.T.: 0.000 min
Exp R.T.: 7.286 min
Response: 0
Conc: N.D.



#33 AR-1260-3

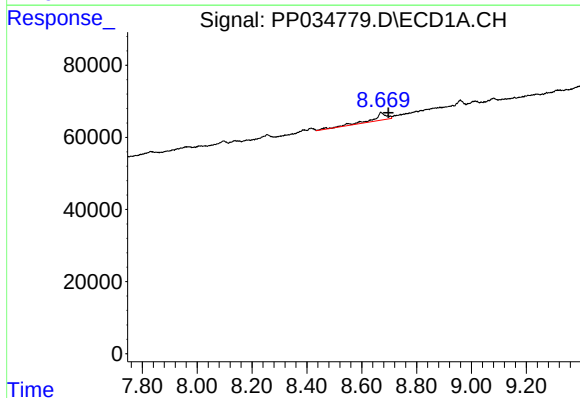
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



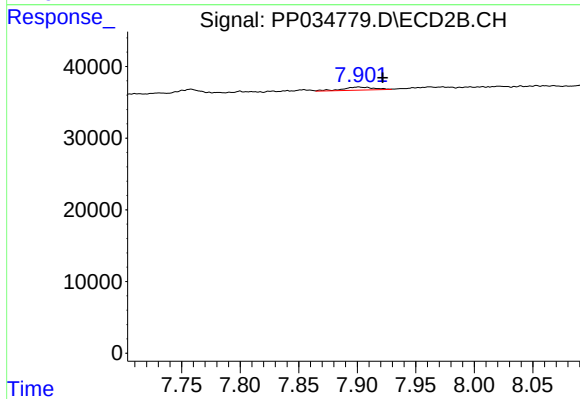
#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 15810
Conc: 9.11 ng/ml



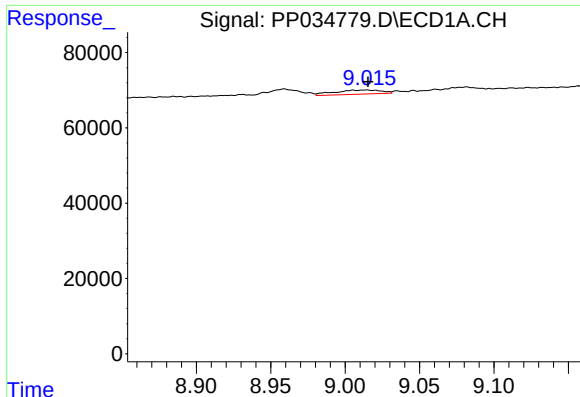
#34 AR-1260-4

R.T.: 8.669 min
Delta R.T.: -0.028 min
Response: 77222
Conc: 22.12 ng/ml



#34 AR-1260-4

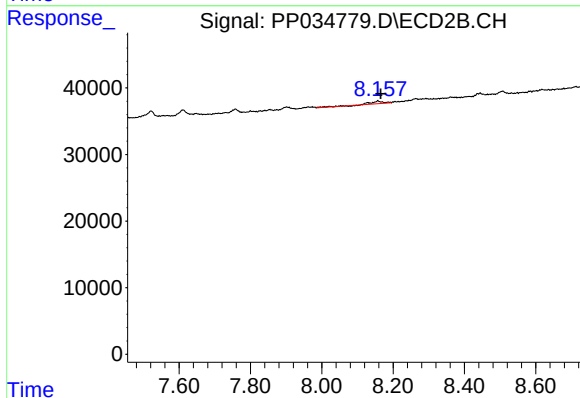
R.T.: 7.902 min
Delta R.T.: -0.020 min
Response: 7975
Conc: 5.56 ng/ml



#35 AR-1260-5

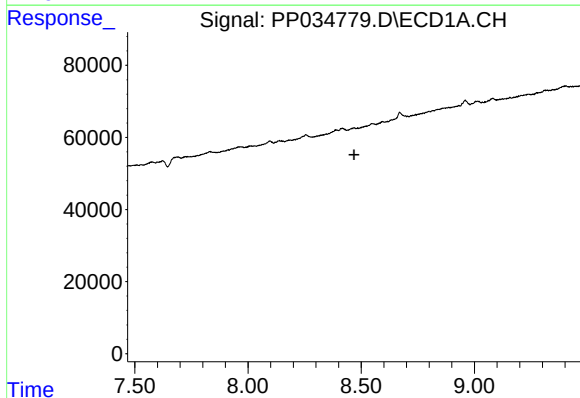
R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 23705
Conc: 3.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



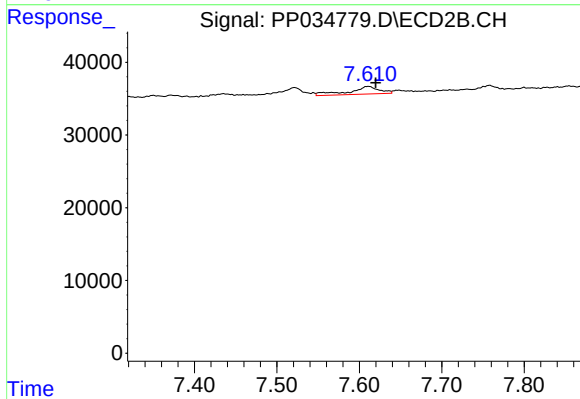
#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: -0.008 min
Response: 10675
Conc: 3.13 ng/ml



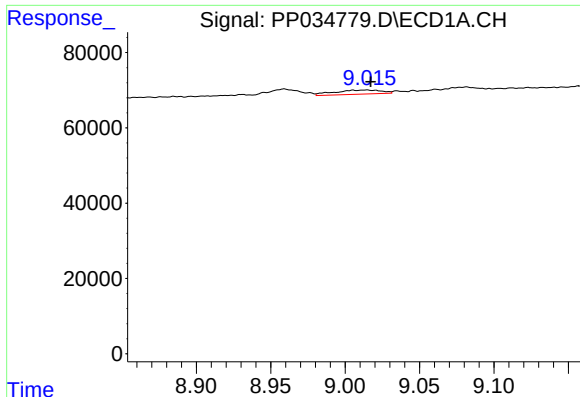
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



#36 AR-1262-1

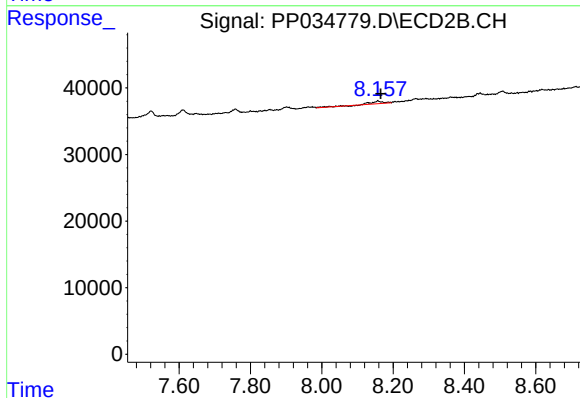
R.T.: 7.611 min
Delta R.T.: -0.009 min
Response: 26215
Conc: 24.41 ng/ml



#37 AR-1262-2

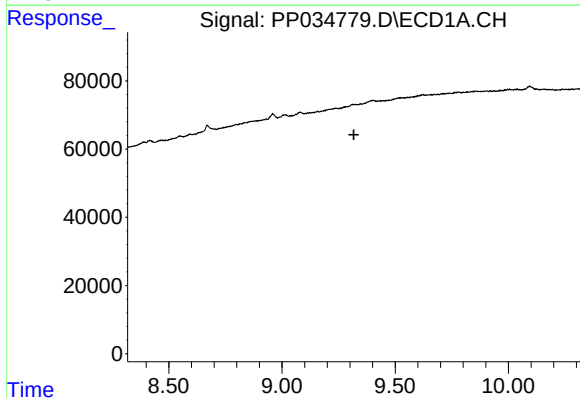
R.T.: 9.014 min
Delta R.T.: -0.003 min
Response: 23705
Conc: 3.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



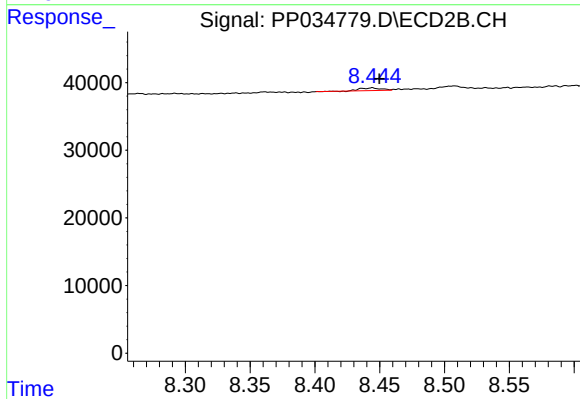
#37 AR-1262-2

R.T.: 8.158 min
Delta R.T.: -0.008 min
Response: 10675
Conc: 3.11 ng/ml



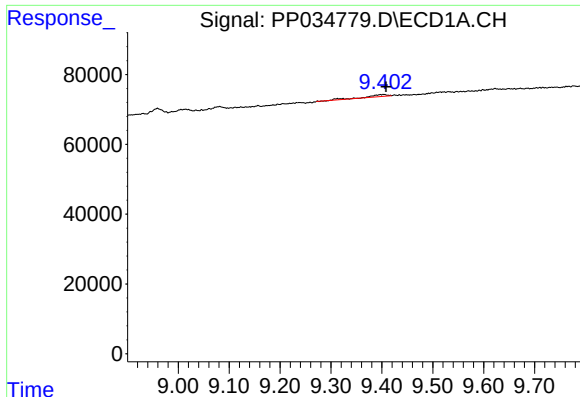
#38 AR-1262-3

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



#38 AR-1262-3

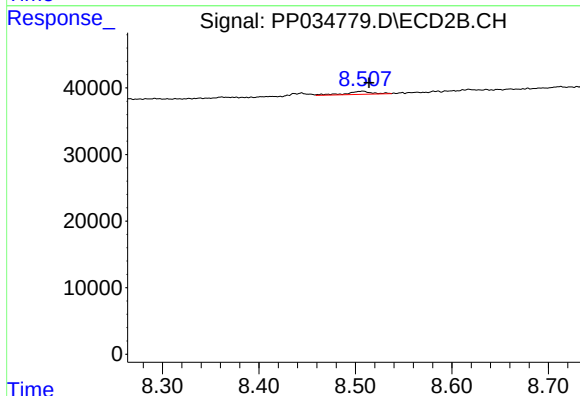
R.T.: 8.444 min
Delta R.T.: -0.006 min
Response: 4472
Conc: 2.98 ng/ml



#39 AR-1262-4

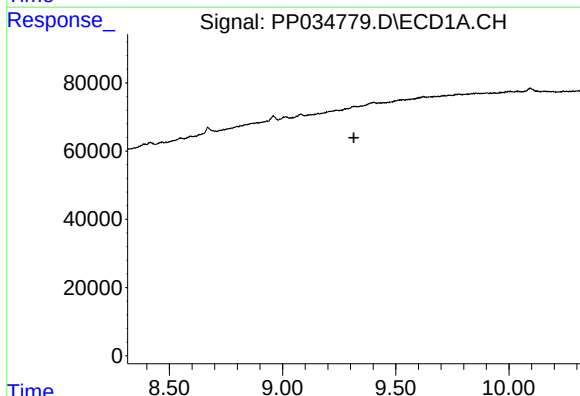
R.T.: 9.397 min
Delta R.T.: -0.011 min
Response: 15416
Conc: 3.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



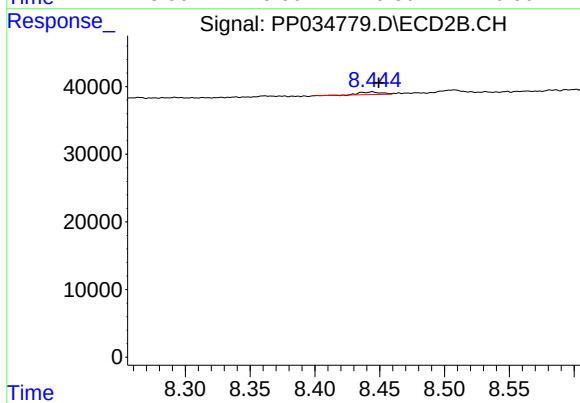
#39 AR-1262-4

R.T.: 8.507 min
Delta R.T.: -0.007 min
Response: 8537
Conc: 3.10 ng/ml



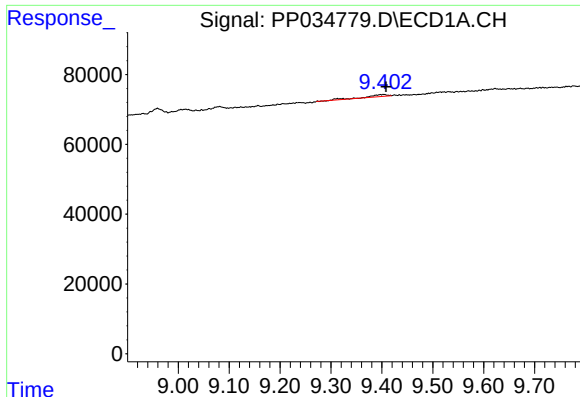
#41 AR-1268-1

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



#41 AR-1268-1

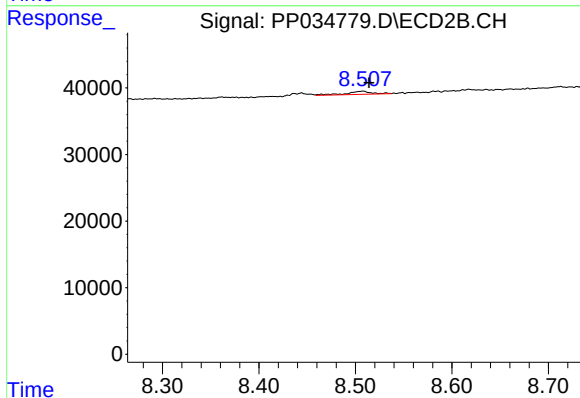
R.T.: 8.444 min
Delta R.T.: -0.005 min
Response: 4472
Conc: 1.04 ng/ml



#42 AR-1268-2

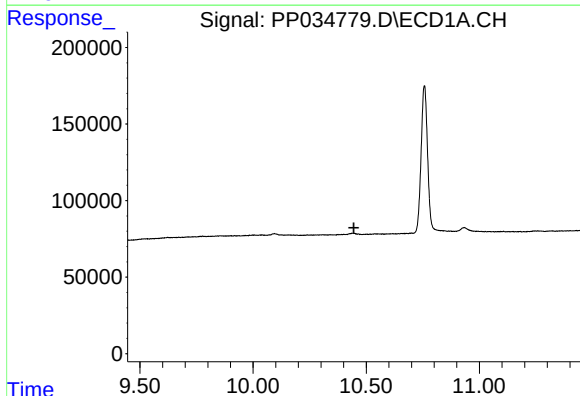
R.T.: 9.397 min
Delta R.T.: -0.012 min
Response: 15416
Conc: 1.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



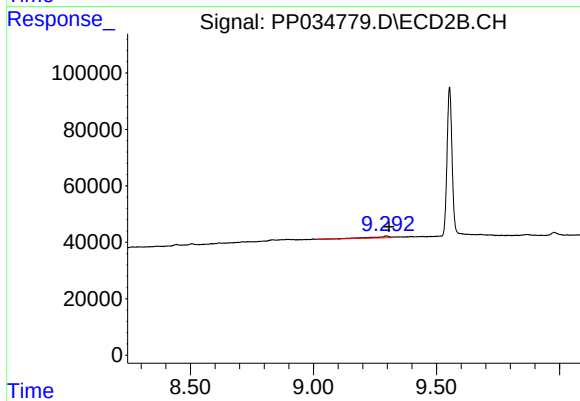
#42 AR-1268-2

R.T.: 8.507 min
Delta R.T.: -0.007 min
Response: 8537
Conc: 2.06 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.: 9.296 min
Delta R.T.: -0.011 min
Response: 29133
Conc: 2.81 ng/ml