

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
 Data File : PP034590.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 6:39
 Operator : DD\AJ
 Sample : M1891-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 06:50:39 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	4.256	1872095	1041299	24.541	23.180
2)	SA Decachlor...	10.761	9.559	1576834	543157	20.484	19.236
Target Compounds							
7)	L1 AR-1016-5	0.000	5.989	0	9938	N.D.	10.866 #
9)	L2 AR-1221-2	5.192	4.610	21393	13491	37.556	38.671
15)	L3 AR-1232-5	0.000	5.989	0	9938	N.D.	27.959 #
20)	L4 AR-1242-5	0.000	6.381	0	8525	N.D.	10.397 #
24)	L5 AR-1248-4	0.000	5.989	0	9938	N.D.	7.874 #
26)	L6 AR-1254-1	0.000	6.381	0	8525	N.D.	4.621 #
27)	L6 AR-1254-2	7.298	6.534	6321	9342	1.487	5.839 #
28)	L6 AR-1254-3	0.000	6.961	0	4317	N.D.	1.730 #
29)	L6 AR-1254-4	0.000	7.189	0	9232	N.D.	7.023 #
30)	L6 AR-1254-5	8.397	7.615	76430	14790	21.506	7.277 #
31)	L7 AR-1260-1	7.834	7.088	11899	18966	3.833	12.350 #
32)	L7 AR-1260-2	8.101	7.281	22284	17281	5.934	9.567 #
33)	L7 AR-1260-3	8.473	7.436	7225	9530	2.390	5.493 #
34)	L7 AR-1260-4	8.673f	7.910	59072	9891	16.920	6.899 #
35)	L7 AR-1260-5	9.013	8.159	15828	8380	2.210	2.453
36)	L8 AR-1262-1	8.473	7.615	7225	14790	1.579	13.771 #
37)	L8 AR-1262-2	9.013	8.159	15828	8380	2.029	2.442
38)	L8 AR-1262-3	0.000	8.456	0	5699	N.D.	3.803 #
39)	L8 AR-1262-4	9.399	8.507	21757	14199	4.899	5.155
41)	L9 AR-1268-1	0.000	8.456	0	5699	N.D.	1.319 #
42)	L9 AR-1268-2	9.399	8.507	21757	14199	2.275	3.430 #
43)	L9 AR-1268-3	0.000	8.744f	0	20567	N.D.	5.653 #
45)	L9 AR-1268-5	0.000	9.300	0	17147	N.D.	1.651 #

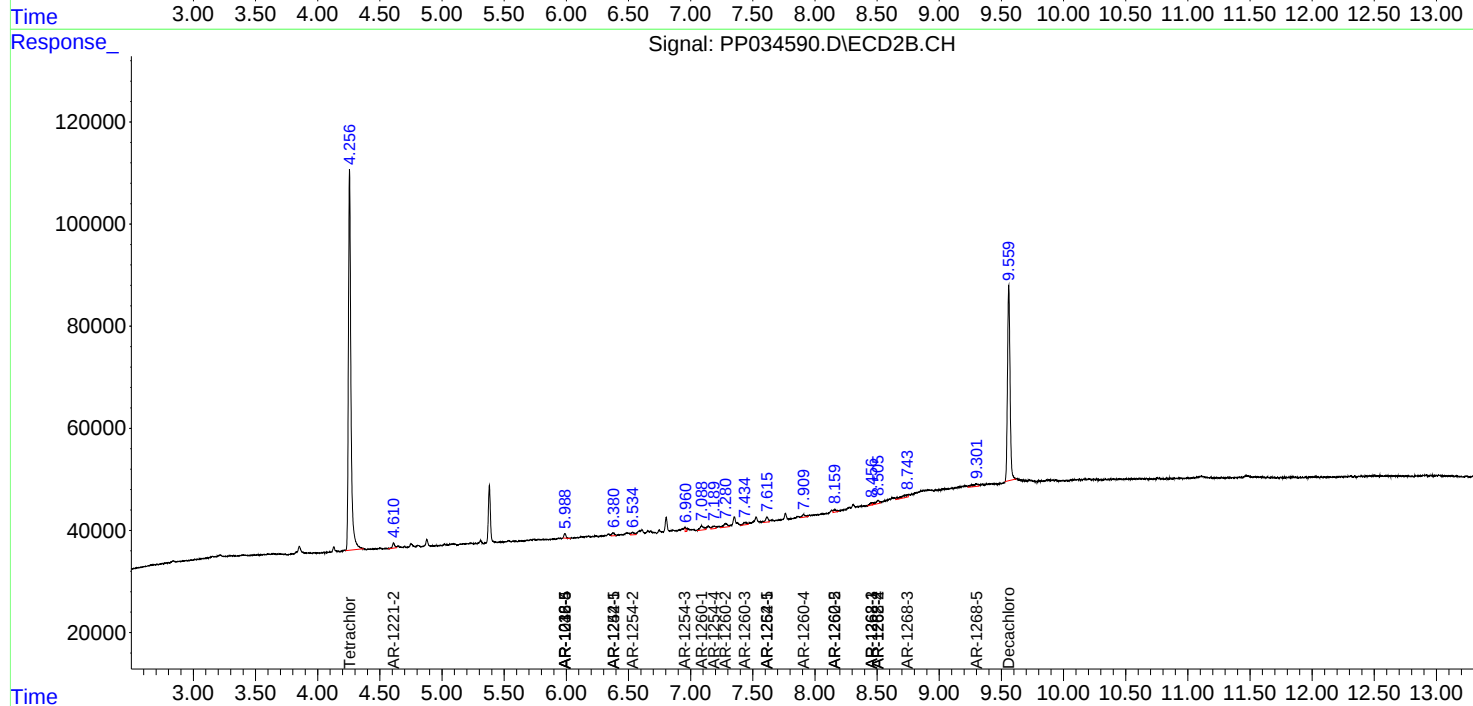
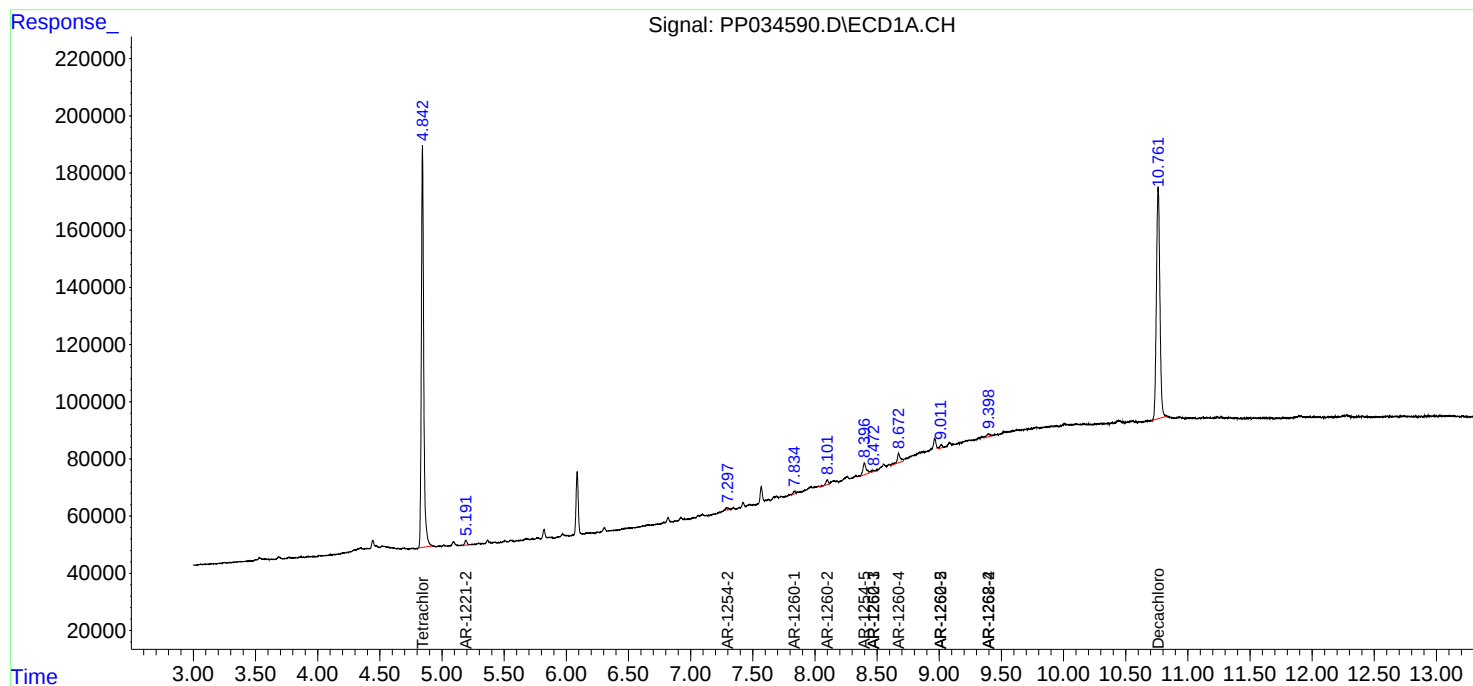
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

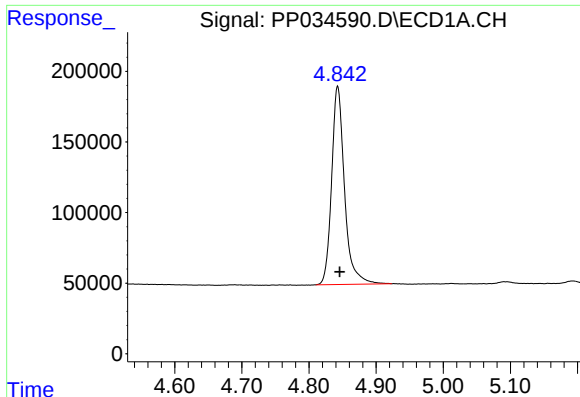
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
Data File : PP034590.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 6:39
Operator : DD\AJ
Sample : M1891-01
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
B5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 06:50:39 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

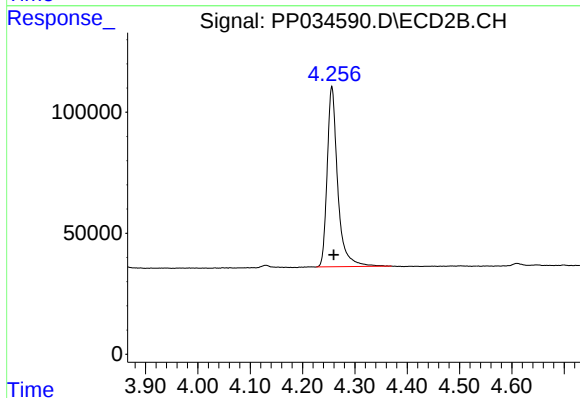




#1 Tetrachloro-m-xylene

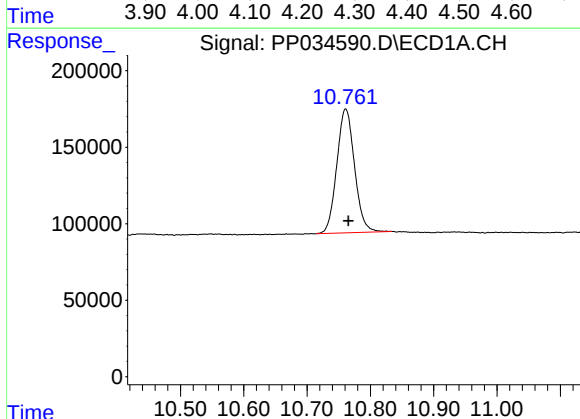
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1872095
Conc: 24.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
B5



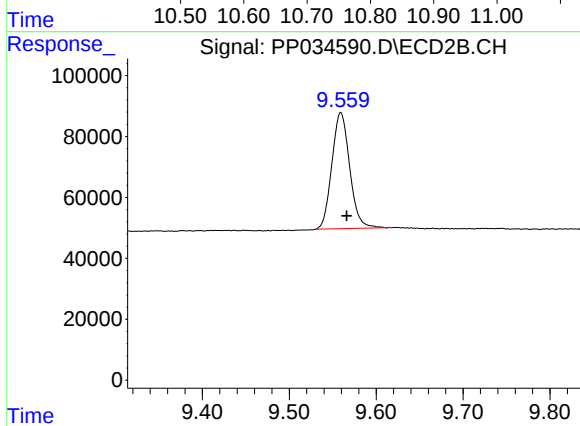
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 1041299
Conc: 23.18 ng/ml



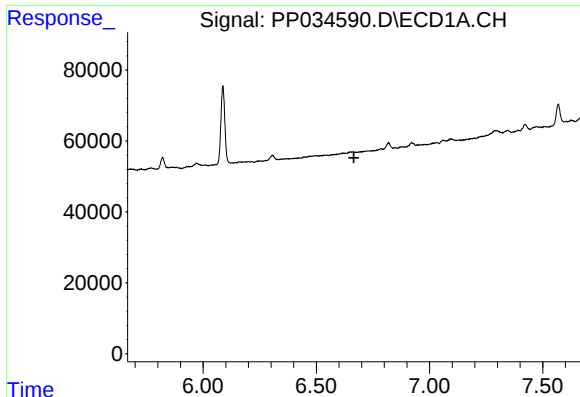
#2 Decachlorobiphenyl

R.T.: 10.761 min
Delta R.T.: -0.004 min
Response: 1576834
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

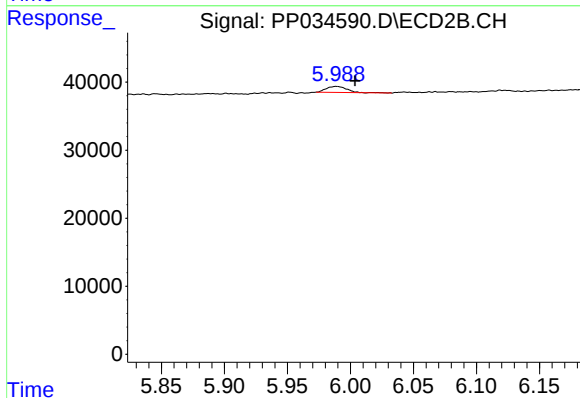
R.T.: 9.559 min
Delta R.T.: -0.007 min
Response: 543157
Conc: 19.24 ng/ml



#7 AR-1016-5

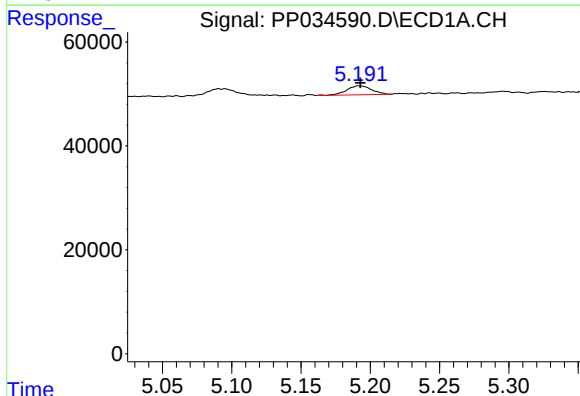
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B5



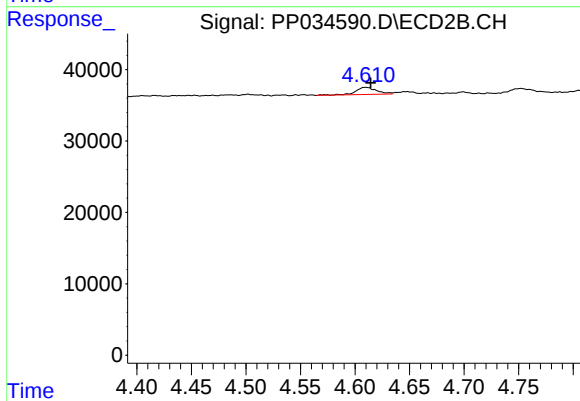
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.015 min
Response: 9938
Conc: 10.87 ng/ml



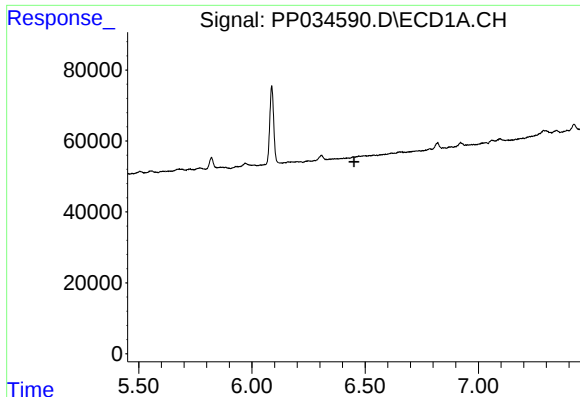
#9 AR-1221-2

R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 21393
Conc: 37.56 ng/ml



#9 AR-1221-2

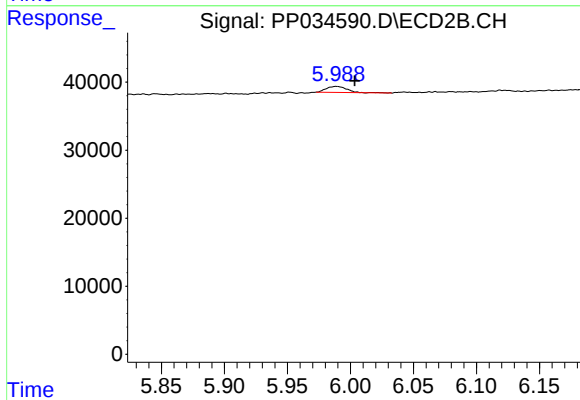
R.T.: 4.610 min
Delta R.T.: -0.005 min
Response: 13491
Conc: 38.67 ng/ml



#15 AR-1232-5

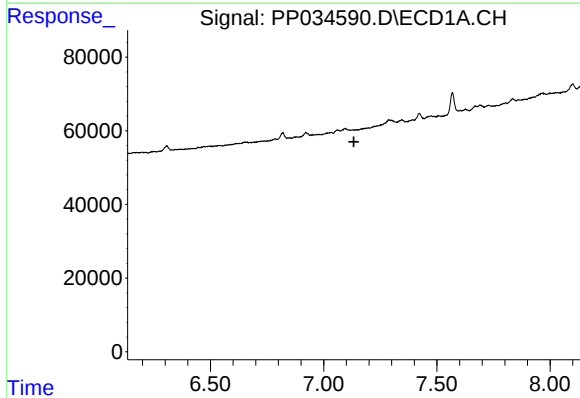
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B5



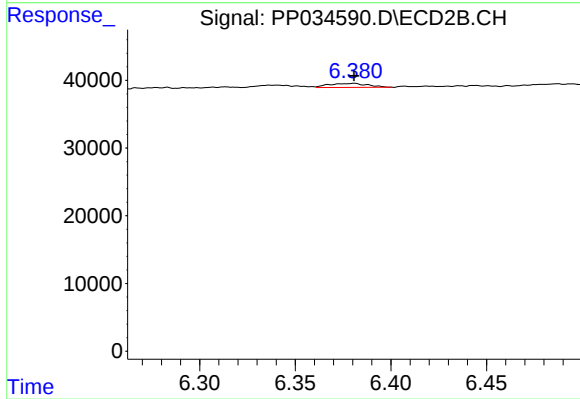
#15 AR-1232-5

R.T.: 5.989 min
Delta R.T.: -0.014 min
Response: 9938
Conc: 27.96 ng/ml



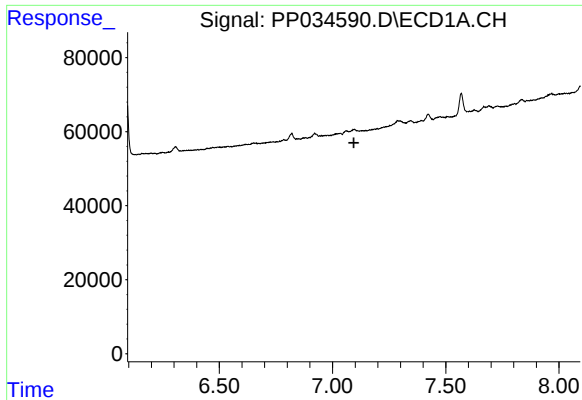
#20 AR-1242-5

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



#20 AR-1242-5

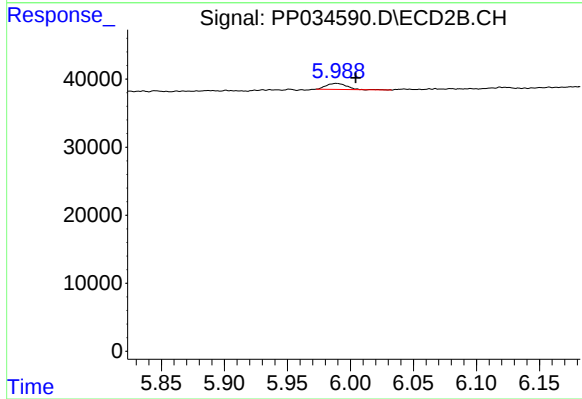
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 8525
Conc: 10.40 ng/ml



#24 AR-1248-4

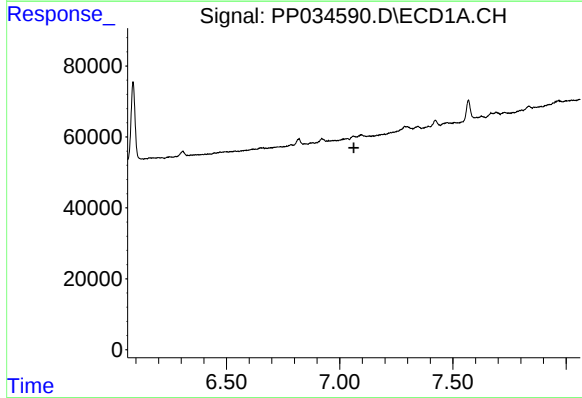
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B5



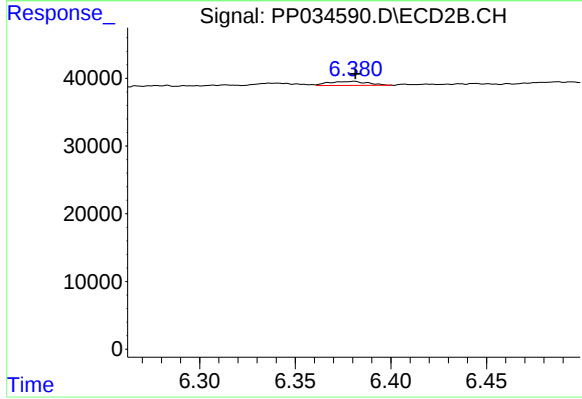
#24 AR-1248-4

R.T.: 5.989 min
Delta R.T.: -0.015 min
Response: 9938
Conc: 7.87 ng/ml



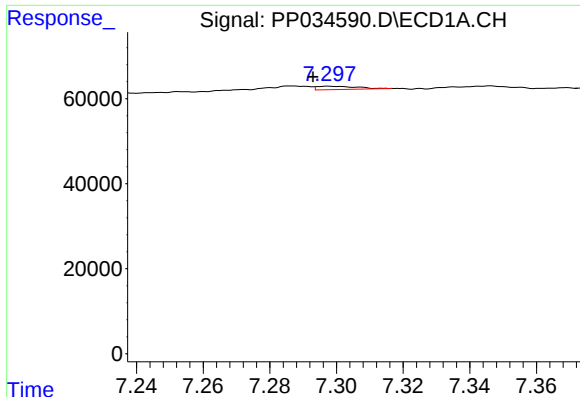
#26 AR-1254-1

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



#26 AR-1254-1

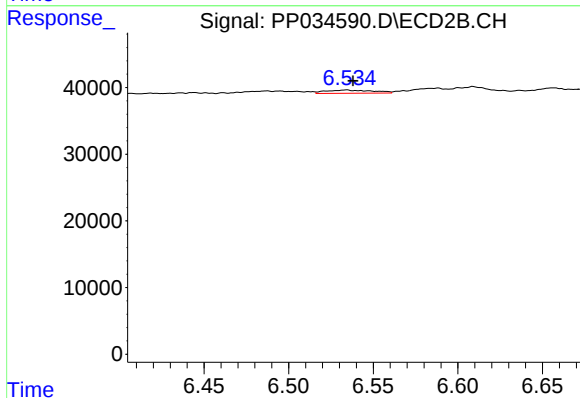
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 8525
Conc: 4.62 ng/ml



#27 AR-1254-2

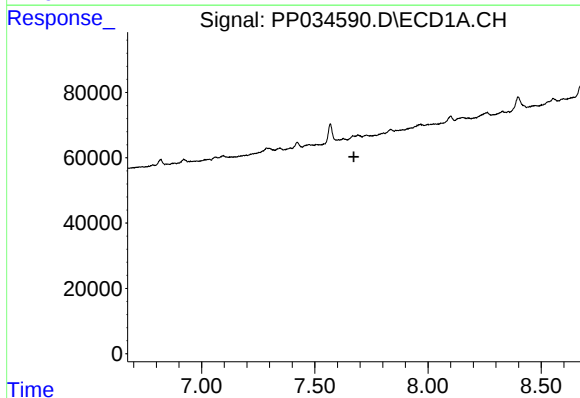
R.T.: 7.298 min
Delta R.T.: 0.005 min
Response: 6321
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
B5



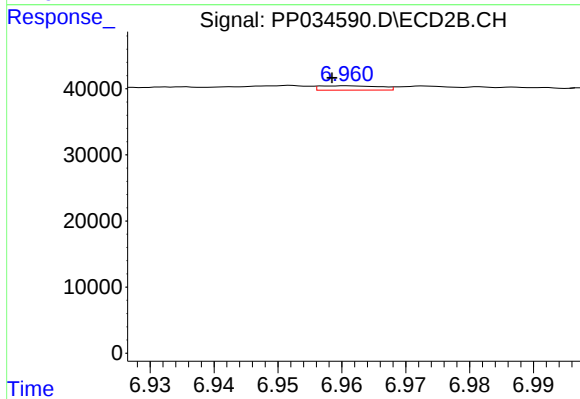
#27 AR-1254-2

R.T.: 6.534 min
Delta R.T.: -0.004 min
Response: 9342
Conc: 5.84 ng/ml



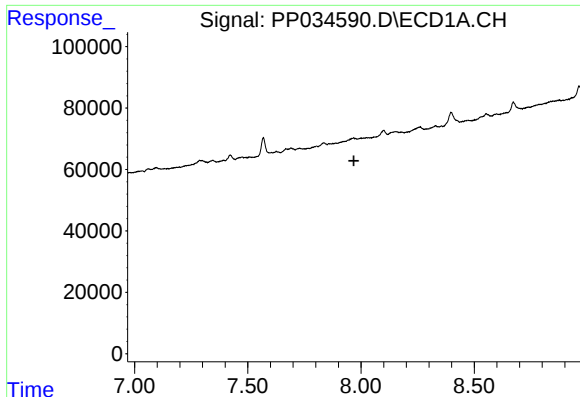
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.



#28 AR-1254-3

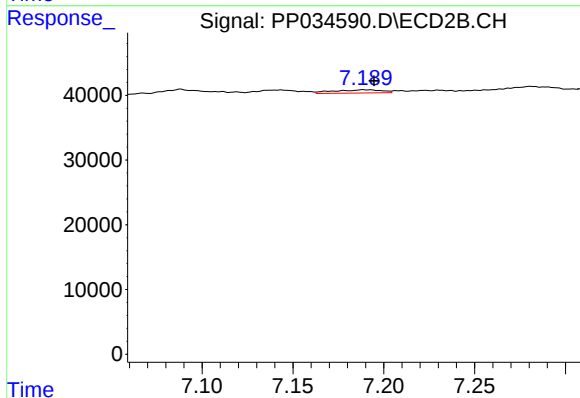
R.T.: 6.961 min
Delta R.T.: 0.002 min
Response: 4317
Conc: 1.73 ng/ml



#29 AR-1254-4

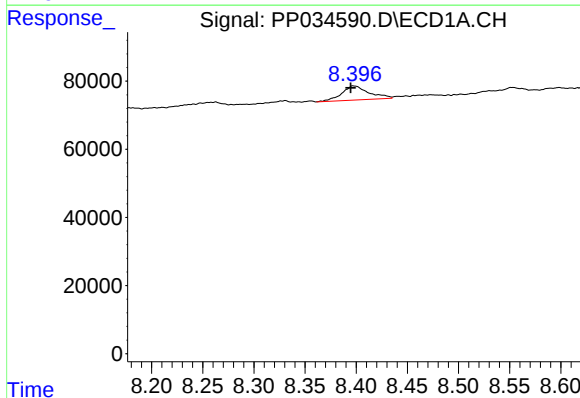
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B5



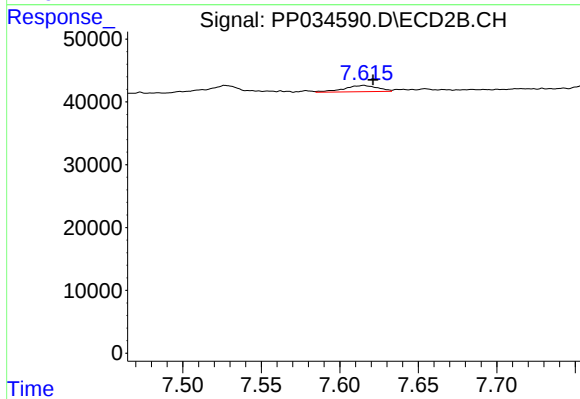
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: -0.005 min
Response: 9232
Conc: 7.02 ng/ml



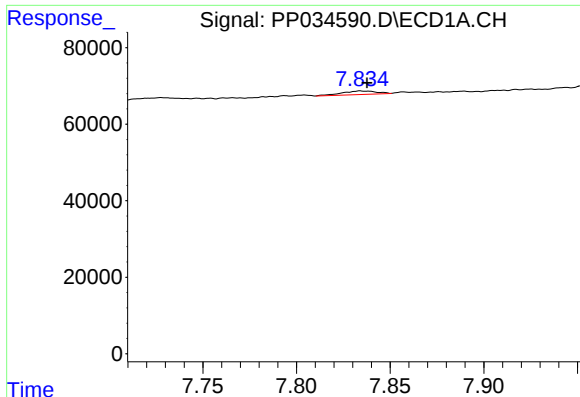
#30 AR-1254-5

R.T.: 8.397 min
Delta R.T.: 0.002 min
Response: 76430
Conc: 21.51 ng/ml



#30 AR-1254-5

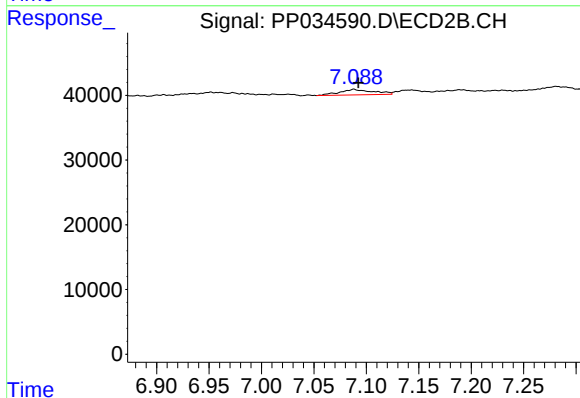
R.T.: 7.615 min
Delta R.T.: -0.006 min
Response: 14790
Conc: 7.28 ng/ml



#31 AR-1260-1

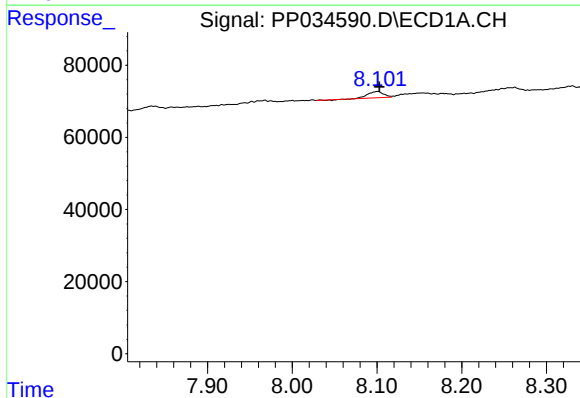
R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 11899
Conc: 3.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
B5



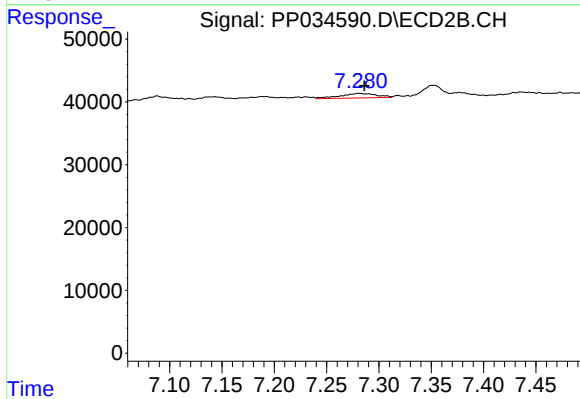
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: -0.004 min
Response: 18966
Conc: 12.35 ng/ml



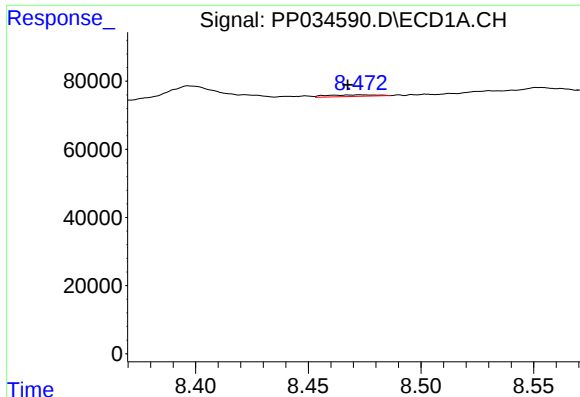
#32 AR-1260-2

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 22284
Conc: 5.93 ng/ml



#32 AR-1260-2

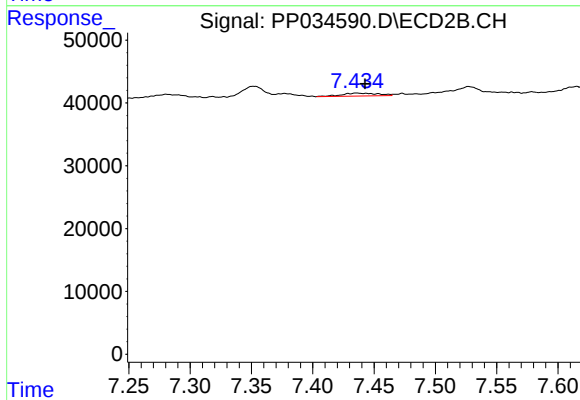
R.T.: 7.281 min
Delta R.T.: -0.005 min
Response: 17281
Conc: 9.57 ng/ml



#33 AR-1260-3

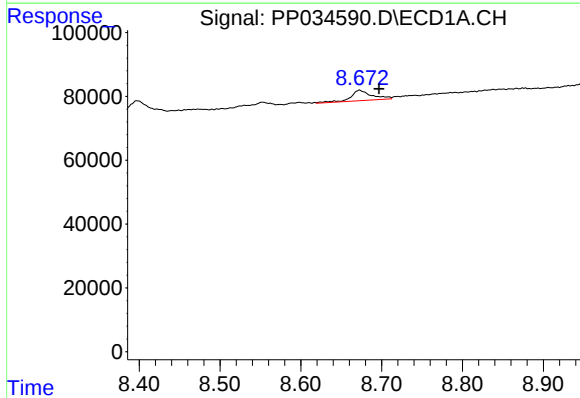
R.T.: 8.473 min
Delta R.T.: 0.005 min
Response: 7225
Conc: 2.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
B5



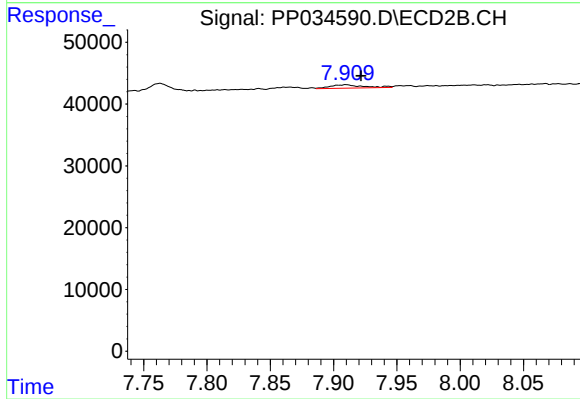
#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 9530
Conc: 5.49 ng/ml



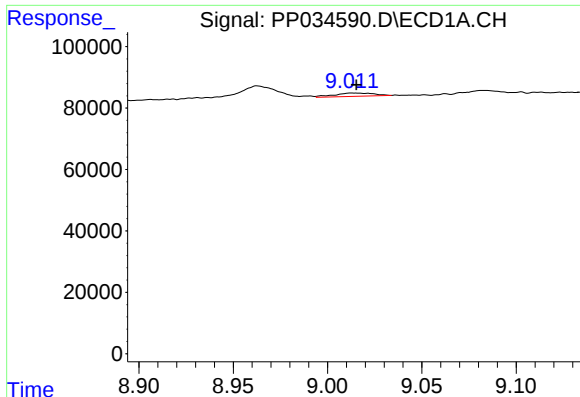
#34 AR-1260-4

R.T.: 8.673 min
Delta R.T.: -0.024 min
Response: 59072
Conc: 16.92 ng/ml



#34 AR-1260-4

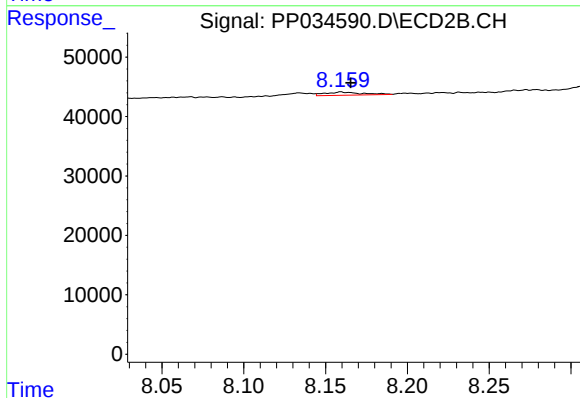
R.T.: 7.910 min
Delta R.T.: -0.012 min
Response: 9891
Conc: 6.90 ng/ml



#35 AR-1260-5

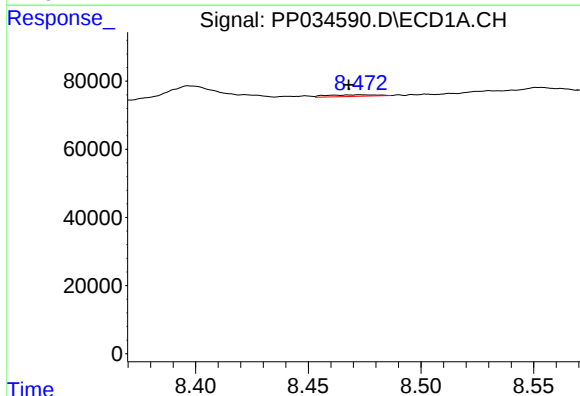
R.T.: 9.013 min
Delta R.T.: -0.002 min
Response: 15828
Conc: 2.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
B5



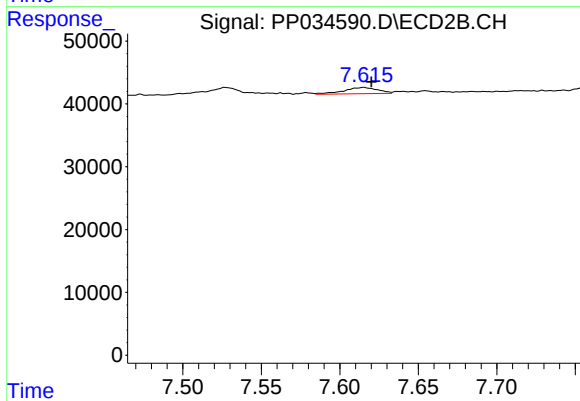
#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.006 min
Response: 8380
Conc: 2.45 ng/ml



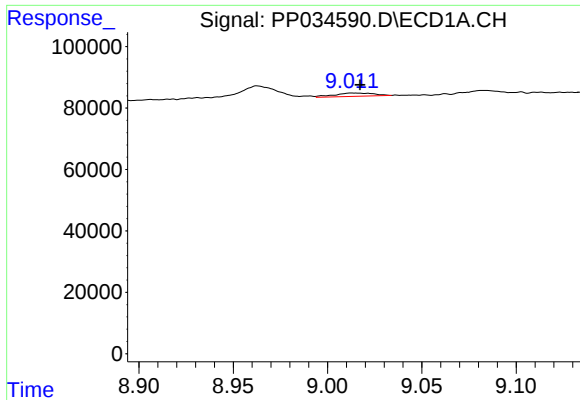
#36 AR-1262-1

R.T.: 8.473 min
Delta R.T.: 0.005 min
Response: 7225
Conc: 1.58 ng/ml



#36 AR-1262-1

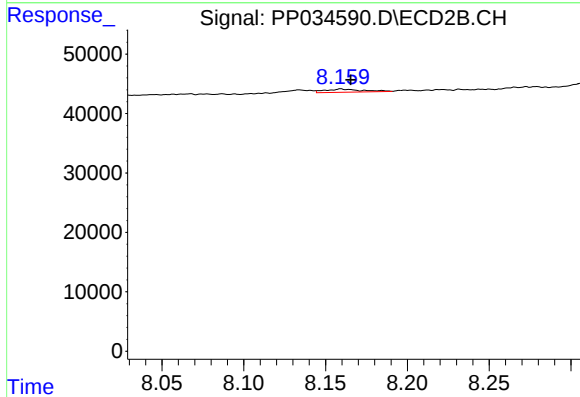
R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 14790
Conc: 13.77 ng/ml



#37 AR-1262-2

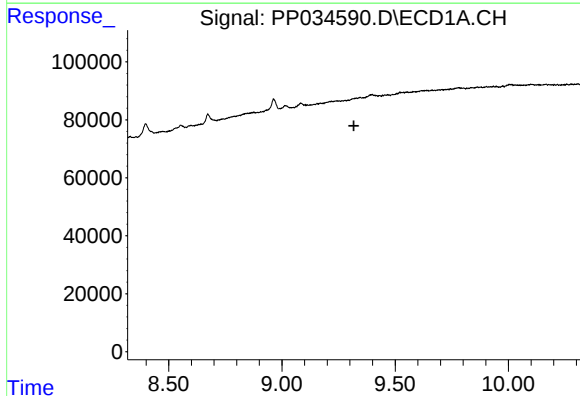
R.T.: 9.013 min
Delta R.T.: -0.004 min
Response: 15828
Conc: 2.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
B5



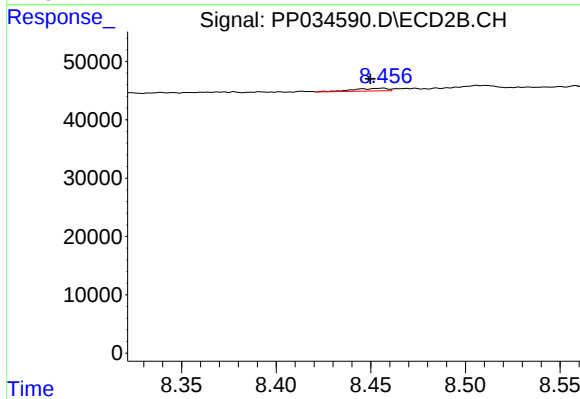
#37 AR-1262-2

R.T.: 8.159 min
Delta R.T.: -0.006 min
Response: 8380
Conc: 2.44 ng/ml



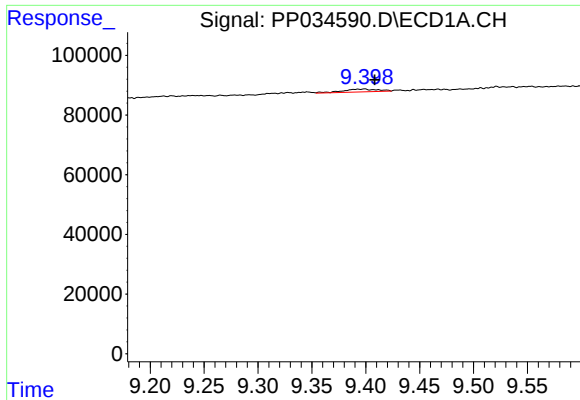
#38 AR-1262-3

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



#38 AR-1262-3

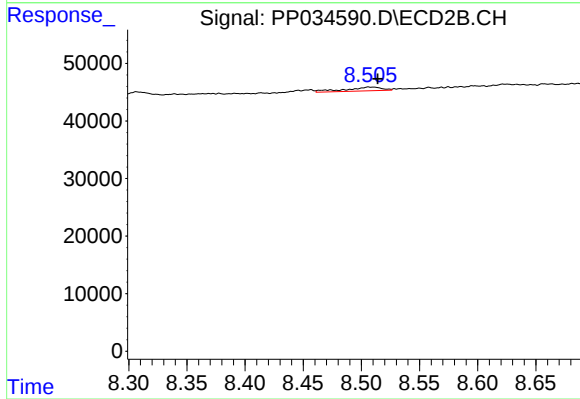
R.T.: 8.456 min
Delta R.T.: 0.006 min
Response: 5699
Conc: 3.80 ng/ml



#39 AR-1262-4

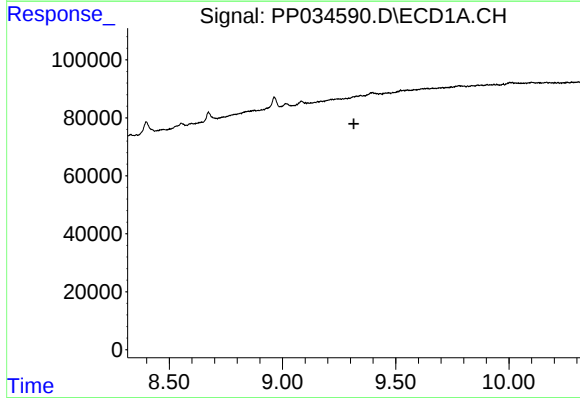
R.T.: 9.399 min
Delta R.T.: -0.009 min
Response: 21757
Conc: 4.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
B5



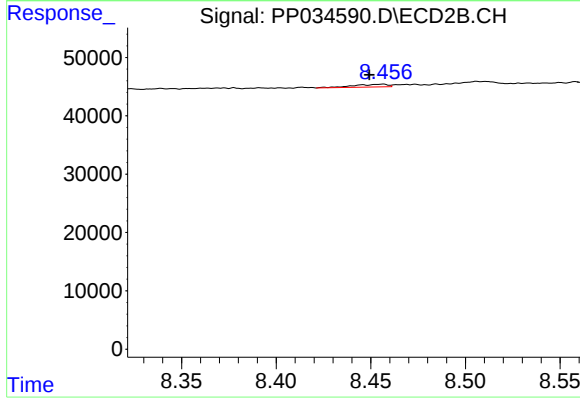
#39 AR-1262-4

R.T.: 8.507 min
Delta R.T.: -0.008 min
Response: 14199
Conc: 5.16 ng/ml



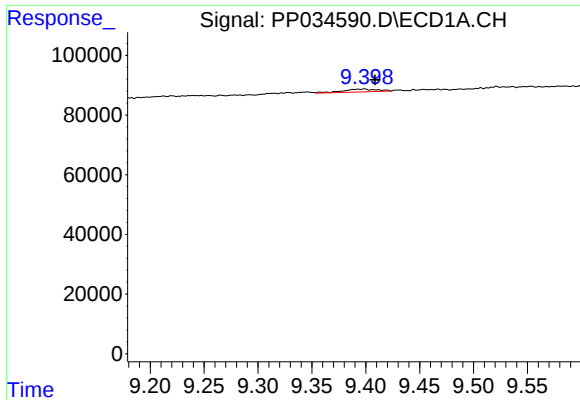
#41 AR-1268-1

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



#41 AR-1268-1

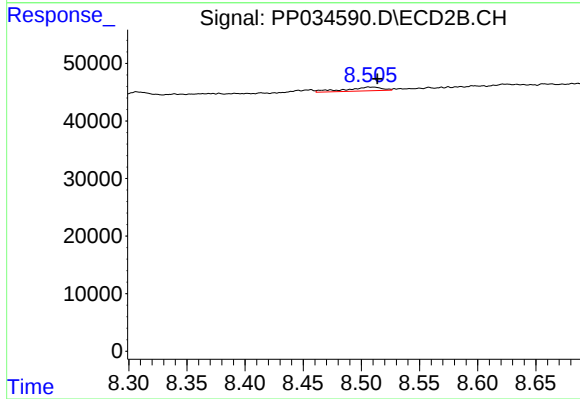
R.T.: 8.456 min
Delta R.T.: 0.007 min
Response: 5699
Conc: 1.32 ng/ml



#42 AR-1268-2

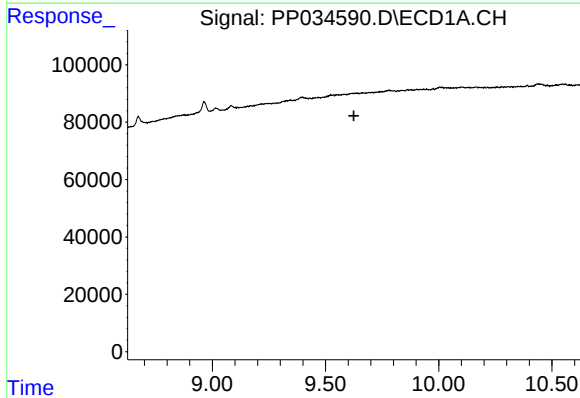
R.T.: 9.399 min
Delta R.T.: -0.010 min
Response: 21757
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
B5



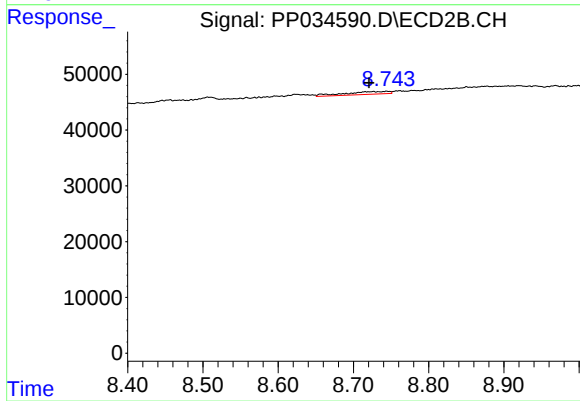
#42 AR-1268-2

R.T.: 8.507 min
Delta R.T.: -0.007 min
Response: 14199
Conc: 3.43 ng/ml



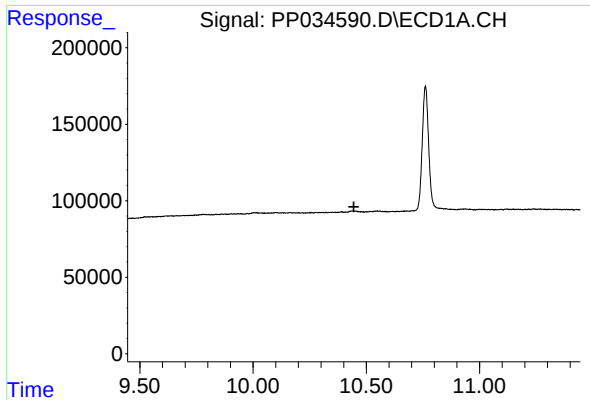
#43 AR-1268-3

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



#43 AR-1268-3

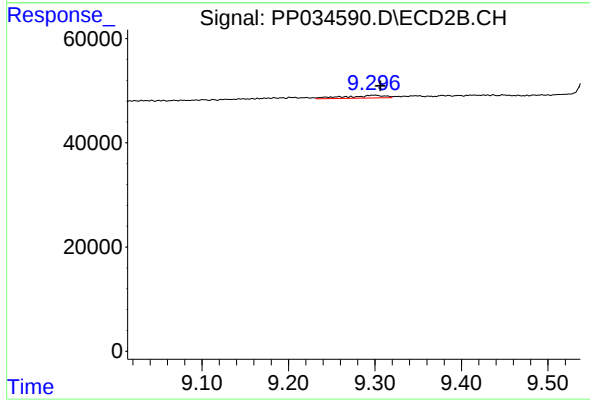
R.T.: 8.744 min
Delta R.T.: 0.024 min
Response: 20567
Conc: 5.65 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
B5



#45 AR-1268-5

R.T.: 9.300 min
Delta R.T.: -0.007 min
Response: 17147
Conc: 1.65 ng/ml