

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
 Data File : PP034627.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 17:35
 Operator : DD\AJ
 Sample : M1889-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-5-(0-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:03:53 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...	4.844	4.258	1604398	963616	21.032	21.451
2)	SA Decachlor...	10.762	9.559	1392818	544878	18.093	19.297
Target Compounds							
7)	L1 AR-1016-5	0.000	5.987f	0	6063	N.D.	6.629 #
8)	L2 AR-1221-1	5.094	0.000	294146	0	402.379	N.D. #
9)	L2 AR-1221-2	0.000	4.617	0	65607	N.D.	188.055 #
10)	L2 AR-1221-3	0.000	4.697	0	45010	N.D.	42.907 #
11)	L3 AR-1232-1	0.000	4.697	0	45010	N.D.	53.283 #
15)	L3 AR-1232-5	0.000	5.987f	0	6063	N.D.	17.056 #
20)	L4 AR-1242-5	0.000	6.377	0	6572	N.D.	8.015 #
24)	L5 AR-1248-4	0.000	5.987f	0	6063	N.D.	4.804 #
26)	L6 AR-1254-1	0.000	6.377	0	6572	N.D.	3.562 #
27)	L6 AR-1254-2	7.285	0.000	1190	0	0.280	N.D. #
28)	L6 AR-1254-3	7.686	6.955	31988	21718	7.008	8.702
29)	L6 AR-1254-4	0.000	7.184	0	7661	N.D.	5.828 #
30)	L6 AR-1254-5	8.394	7.613	6132	27326	1.726	13.445 #
31)	L7 AR-1260-1	0.000	7.089	0	14116	N.D.	9.192 #
32)	L7 AR-1260-2	8.105	7.282	100545	20529	26.773	11.364 #
33)	L7 AR-1260-3	0.000	7.438	0	10833	N.D.	6.244 #
34)	L7 AR-1260-4	8.699	7.905f	2746	5875	0.787	4.097 #
35)	L7 AR-1260-5	9.018	8.160	9437	4809	1.318	1.408
36)	L8 AR-1262-1	0.000	7.613	0	27326	N.D.	25.443 #
37)	L8 AR-1262-2	9.018	8.160	9437	4809	1.210	1.402
38)	L8 AR-1262-3	0.000	8.443	0	4186	N.D.	2.794 #
39)	L8 AR-1262-4	0.000	8.512	0	9246	N.D.	3.357 #
41)	L9 AR-1268-1	0.000	8.443	0	4186	N.D.	0.969 #
42)	L9 AR-1268-2	0.000	8.512	0	9246	N.D.	2.234 #
45)	L9 AR-1268-5	0.000	9.302	0	5371	N.D.	0.517 #

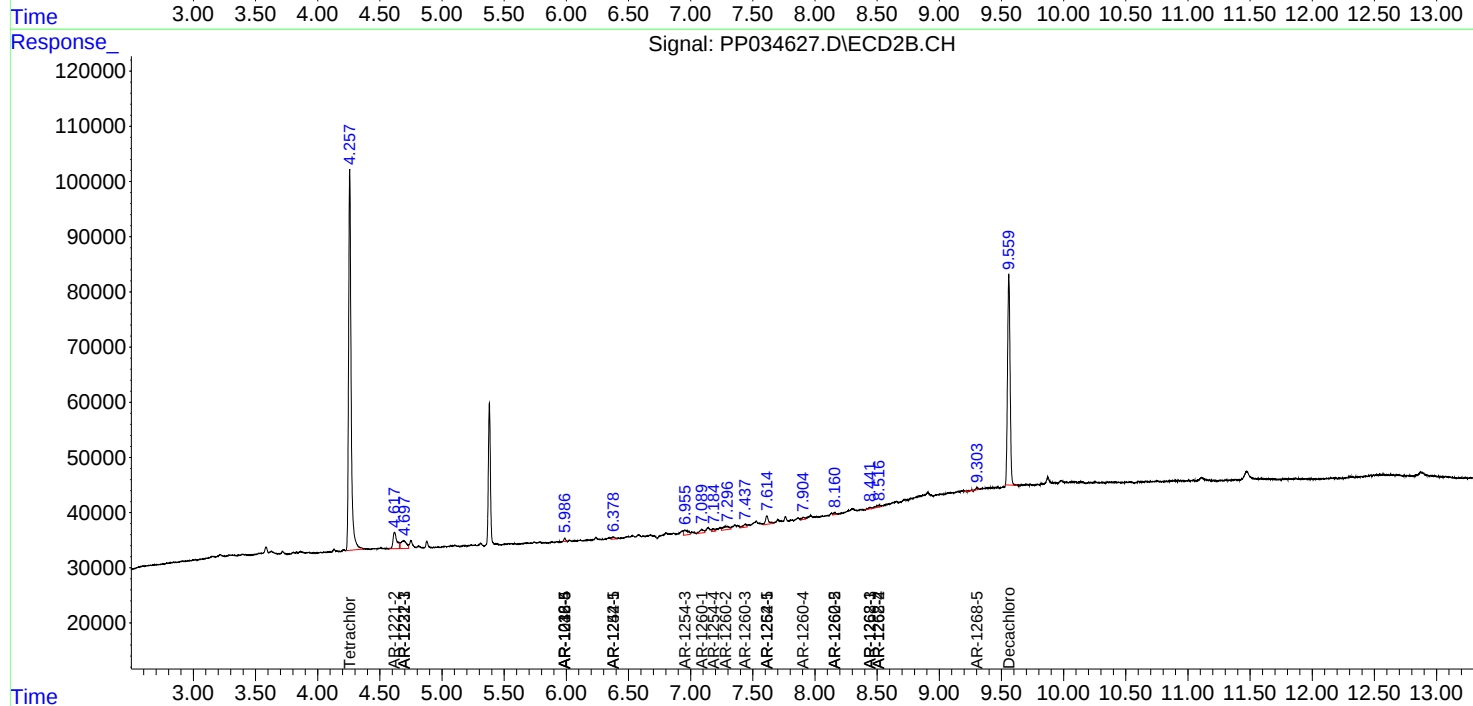
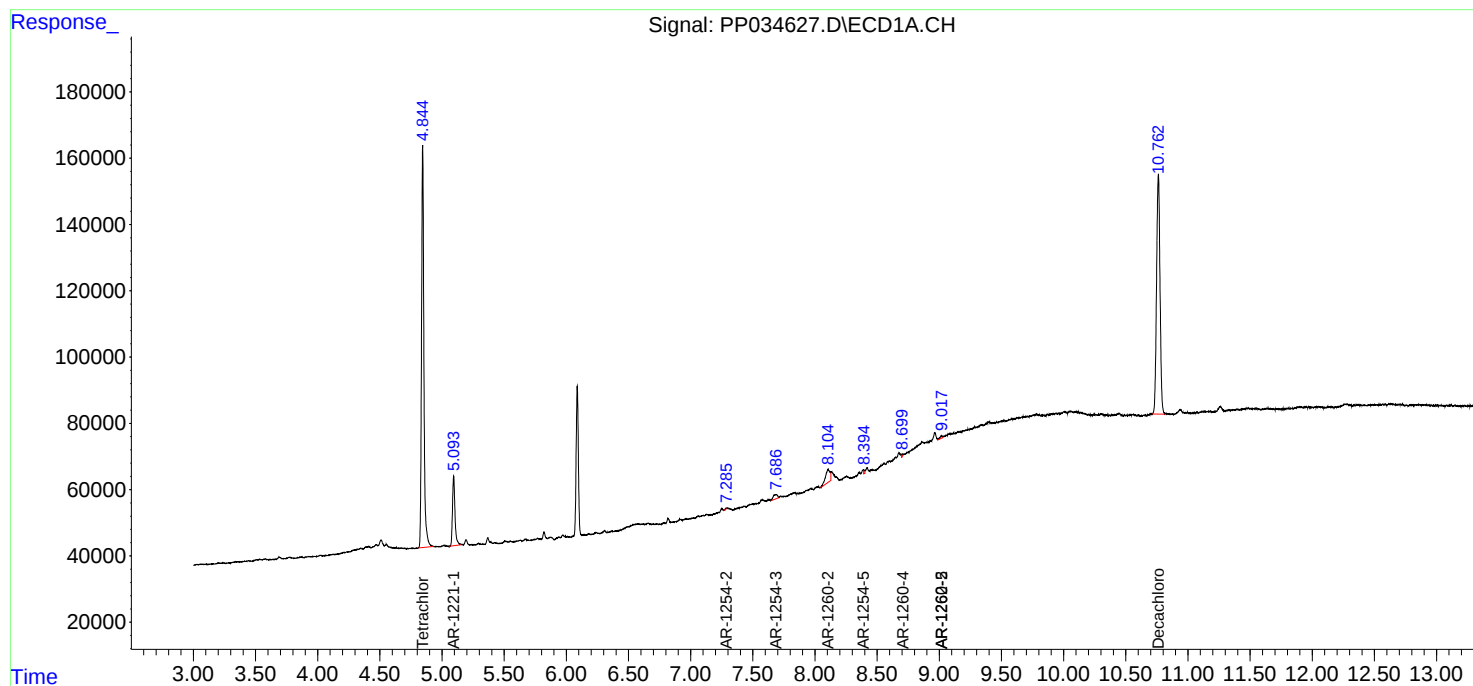
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

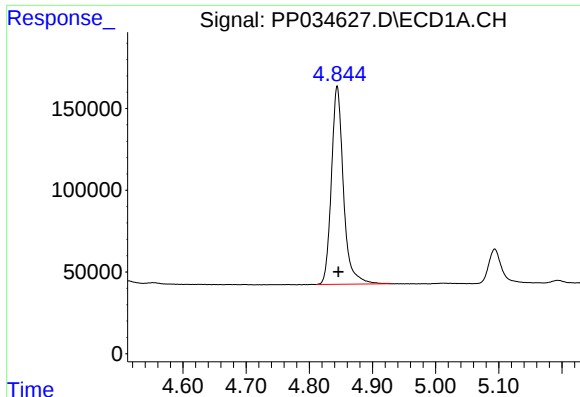
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
Data File : PP034627.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 17:35
Operator : DD\AJ
Sample : M1889-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
TP-5-(0-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 02:03:53 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

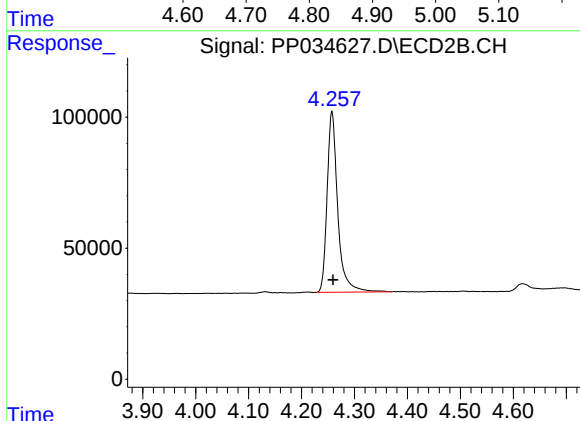




#1 Tetrachloro-m-xylene

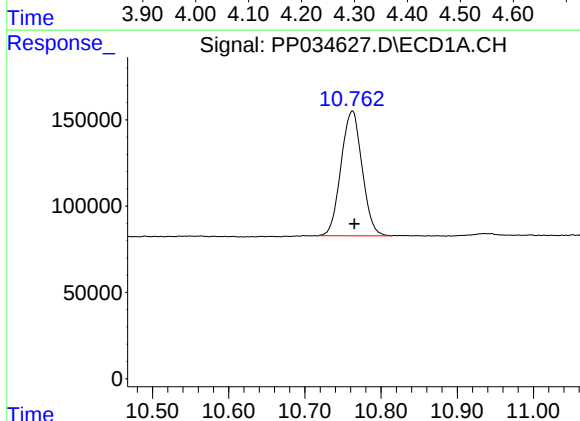
R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 1604398
Conc: 21.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



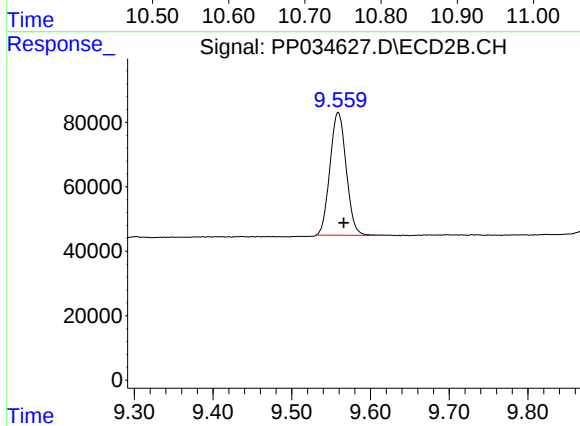
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.002 min
Response: 963616
Conc: 21.45 ng/ml



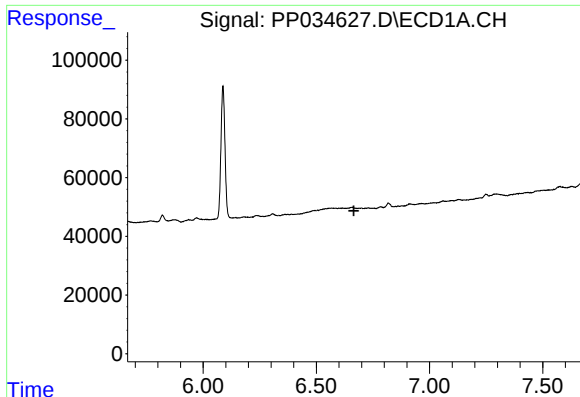
#2 Decachlorobiphenyl

R.T.: 10.762 min
Delta R.T.: -0.003 min
Response: 1392818
Conc: 18.09 ng/ml



#2 Decachlorobiphenyl

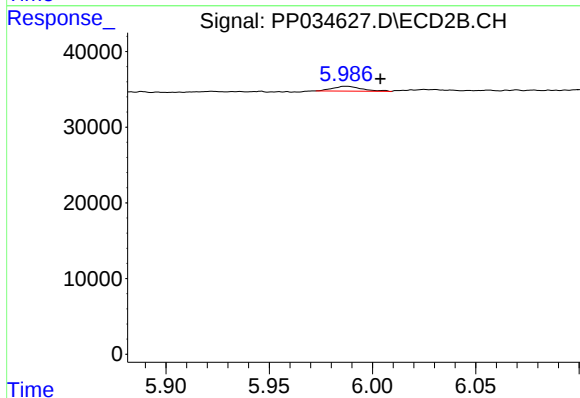
R.T.: 9.559 min
Delta R.T.: -0.007 min
Response: 544878
Conc: 19.30 ng/ml



#7 AR-1016-5

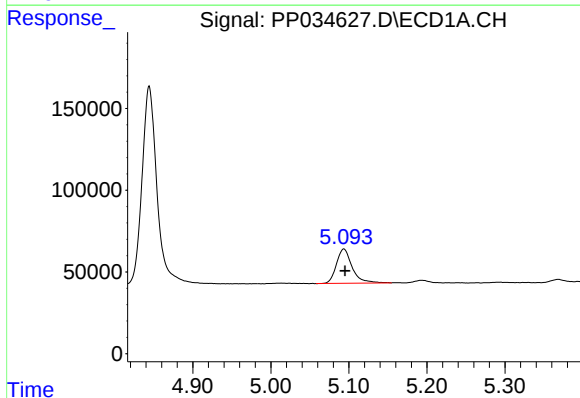
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



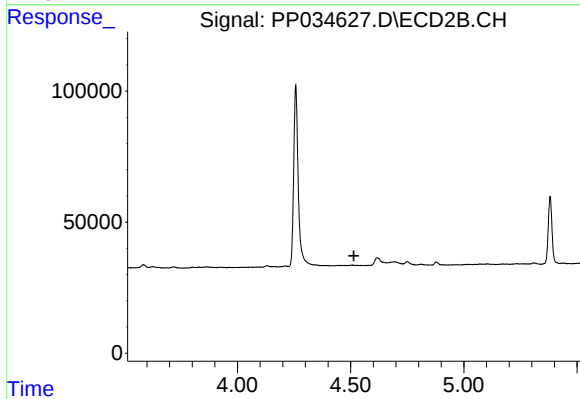
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.016 min
Response: 6063
Conc: 6.63 ng/ml



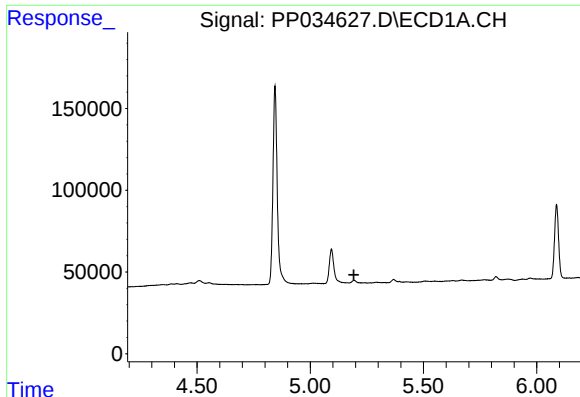
#8 AR-1221-1

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 294146
Conc: 402.38 ng/ml



#8 AR-1221-1

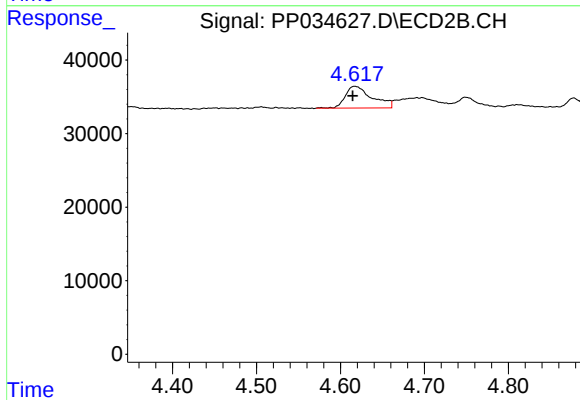
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

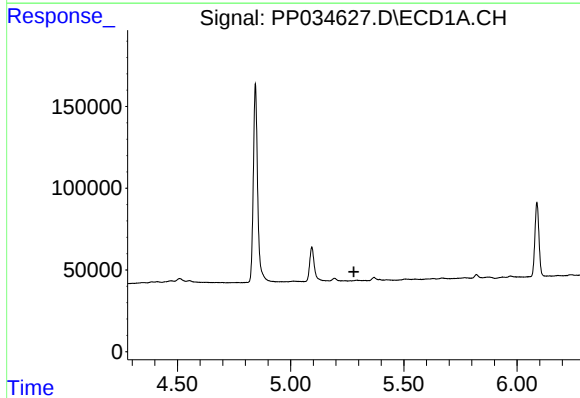
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



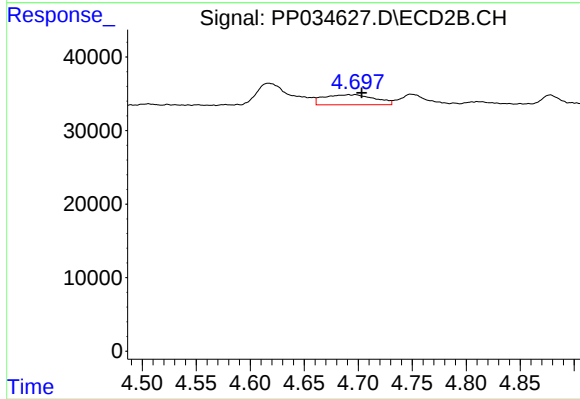
#9 AR-1221-2

R.T.: 4.617 min
Delta R.T.: 0.003 min
Response: 65607
Conc: 188.06 ng/ml



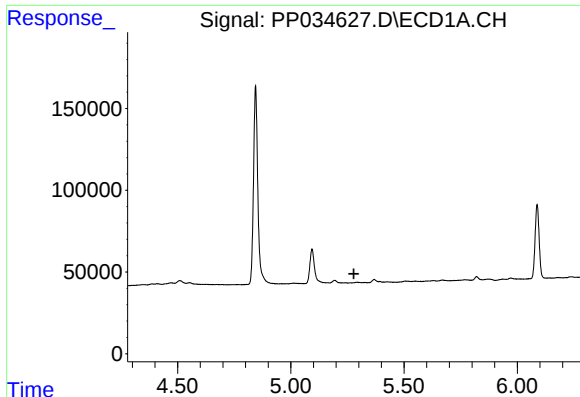
#10 AR-1221-3

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



#10 AR-1221-3

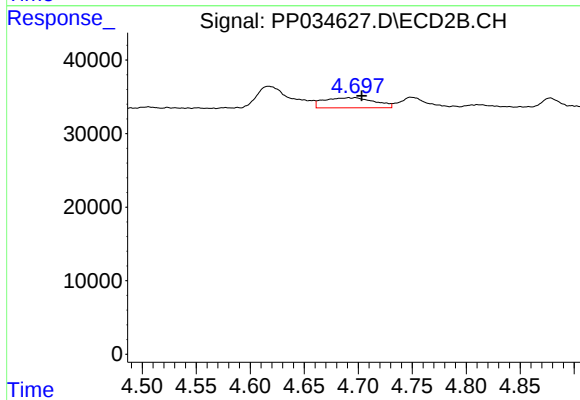
R.T.: 4.697 min
Delta R.T.: -0.006 min
Response: 45010
Conc: 42.91 ng/ml



#11 AR-1232-1

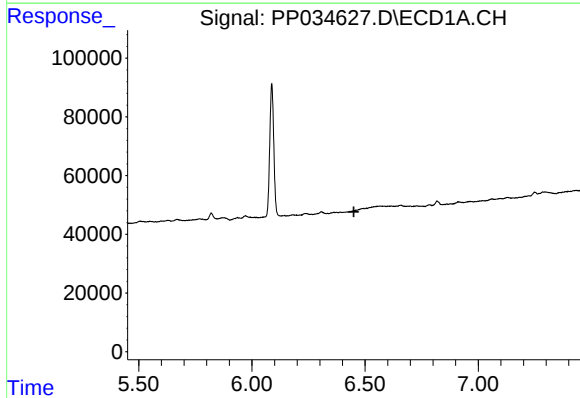
R.T.: 0.000 min
Exp R.T. : 5.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



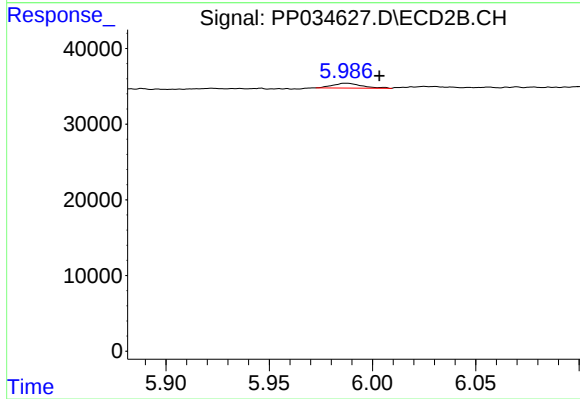
#11 AR-1232-1

R.T.: 4.697 min
Delta R.T.: -0.006 min
Response: 45010
Conc: 53.28 ng/ml



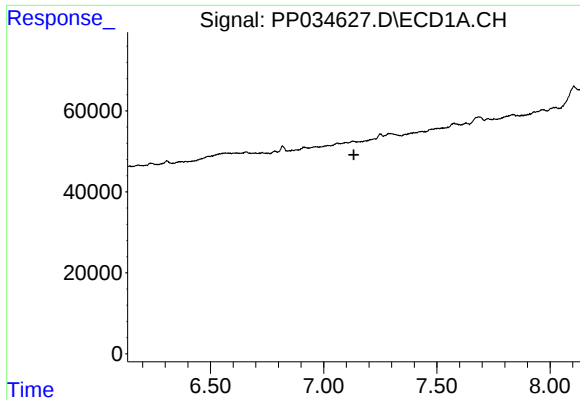
#15 AR-1232-5

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



#15 AR-1232-5

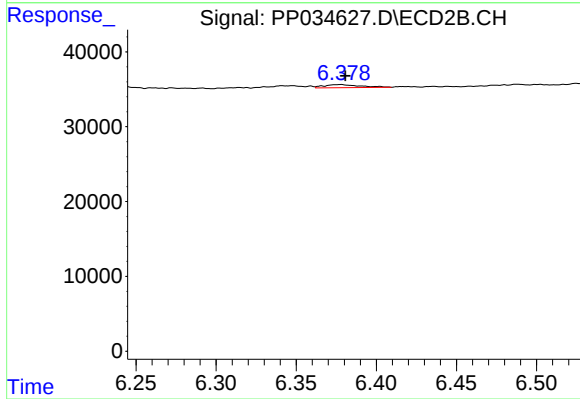
R.T.: 5.987 min
Delta R.T.: -0.016 min
Response: 6063
Conc: 17.06 ng/ml



#20 AR-1242-5

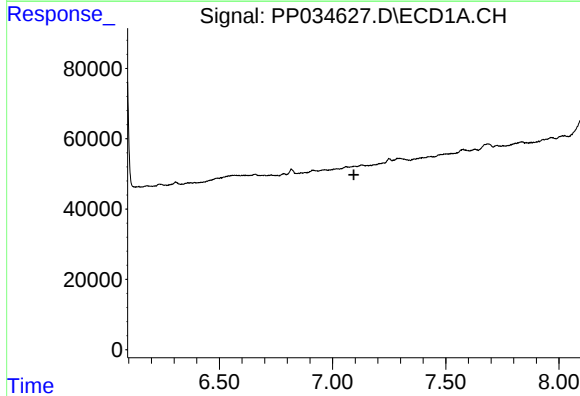
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



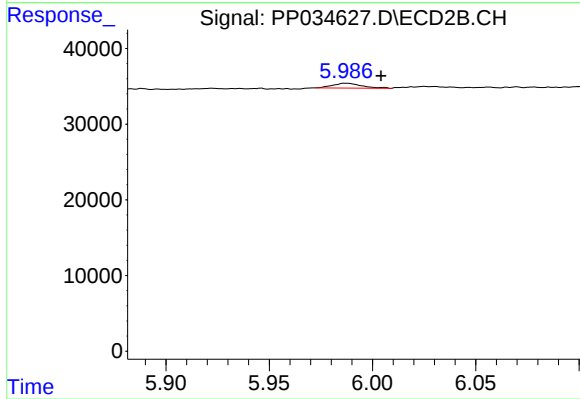
#20 AR-1242-5

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 6572
Conc: 8.02 ng/ml



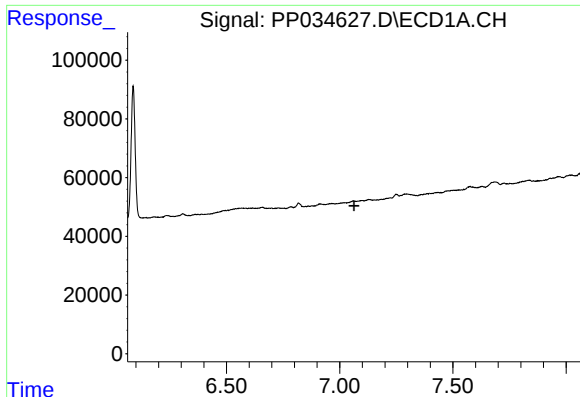
#24 AR-1248-4

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



#24 AR-1248-4

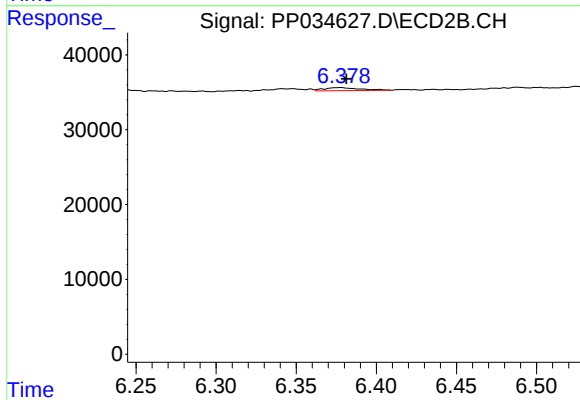
R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 6063
Conc: 4.80 ng/ml



#26 AR-1254-1

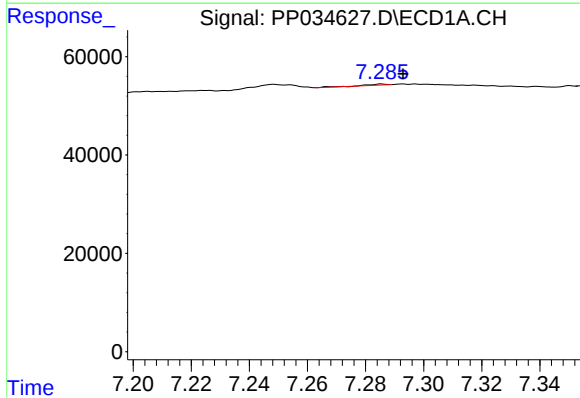
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



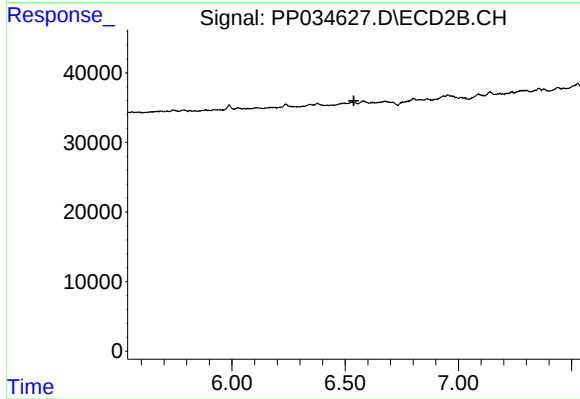
#26 AR-1254-1

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 6572
Conc: 3.56 ng/ml



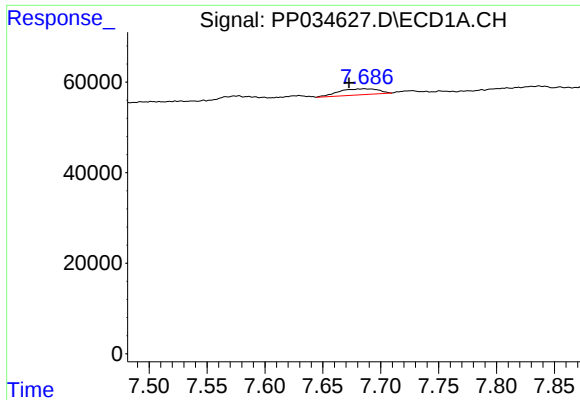
#27 AR-1254-2

R.T.: 7.285 min
Delta R.T.: -0.008 min
Response: 1190
Conc: 0.28 ng/ml



#27 AR-1254-2

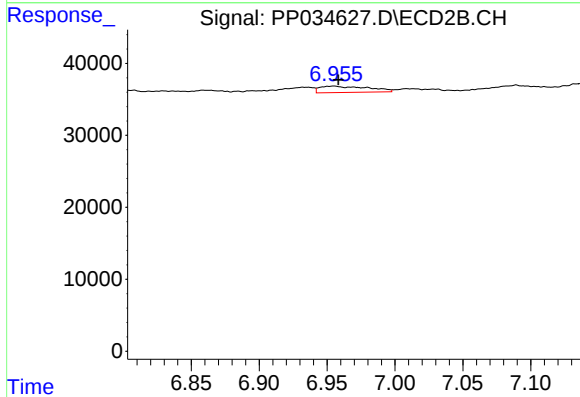
R.T.: 0.000 min
Exp R.T.: 6.538 min
Response: 0
Conc: N.D.



#28 AR-1254-3

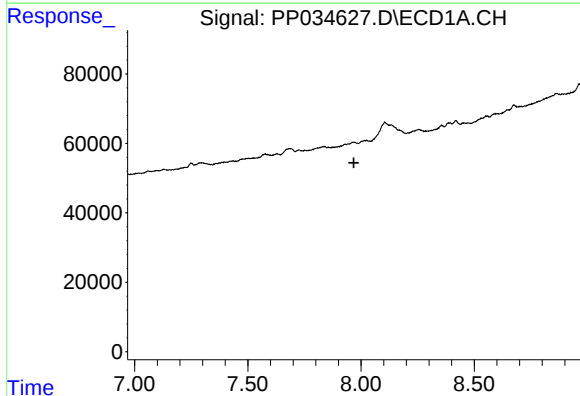
R.T.: 7.686 min
Delta R.T.: 0.013 min
Response: 31988
Conc: 7.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



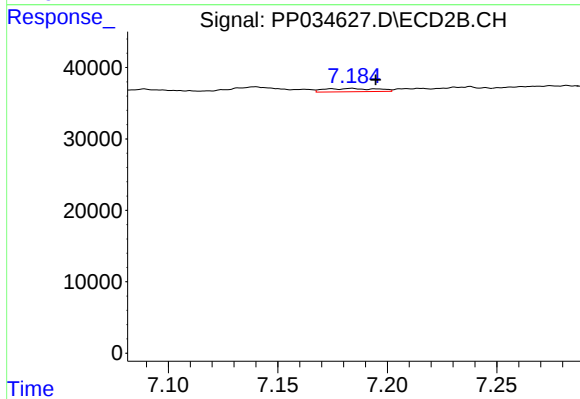
#28 AR-1254-3

R.T.: 6.955 min
Delta R.T.: -0.003 min
Response: 21718
Conc: 8.70 ng/ml



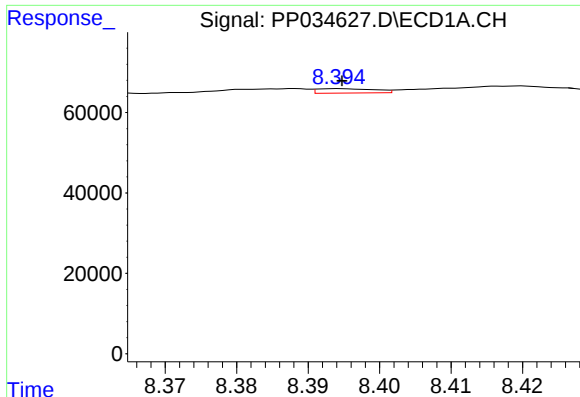
#29 AR-1254-4

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



#29 AR-1254-4

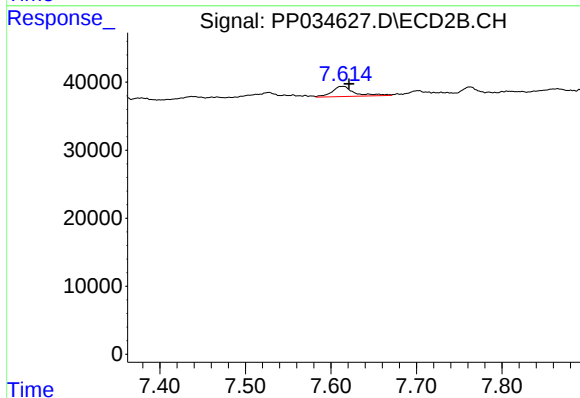
R.T.: 7.184 min
Delta R.T.: -0.011 min
Response: 7661
Conc: 5.83 ng/ml



#30 AR-1254-5

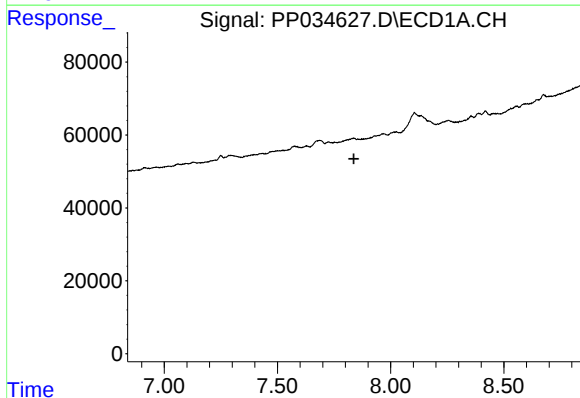
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 6132
Conc: 1.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



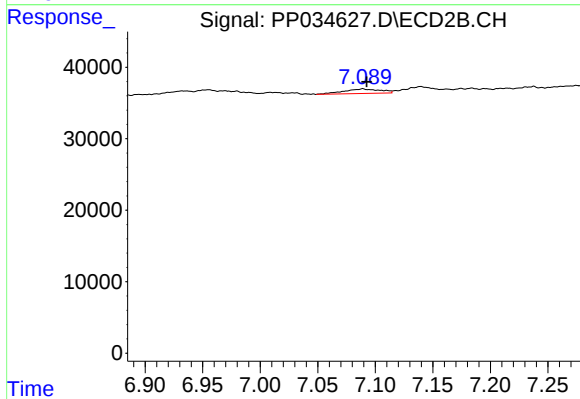
#30 AR-1254-5

R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 27326
Conc: 13.45 ng/ml



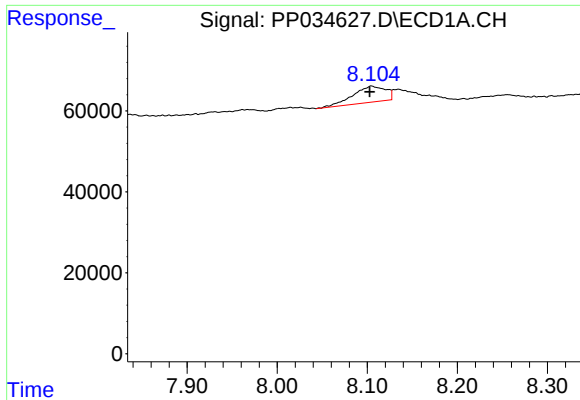
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

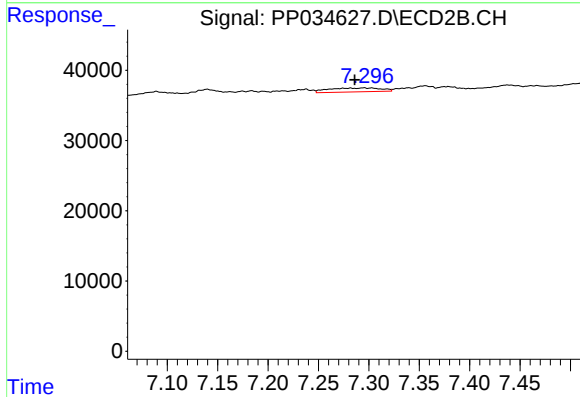
R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 14116
Conc: 9.19 ng/ml



#32 AR-1260-2

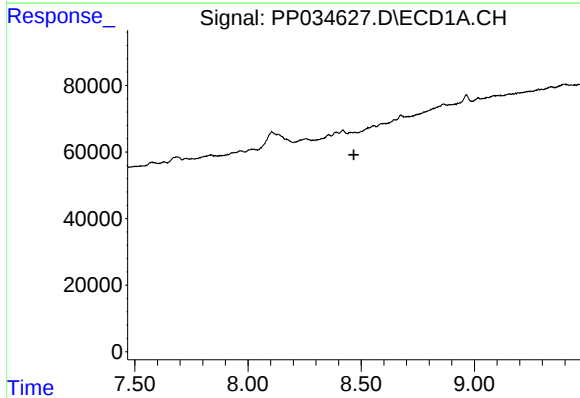
R.T.: 8.105 min
Delta R.T.: 0.002 min
Response: 100545
Conc: 26.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



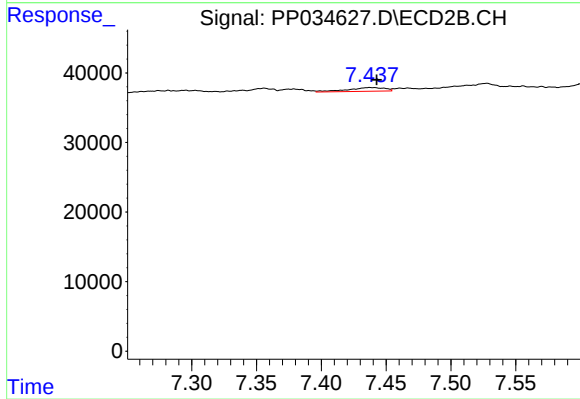
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 20529
Conc: 11.36 ng/ml



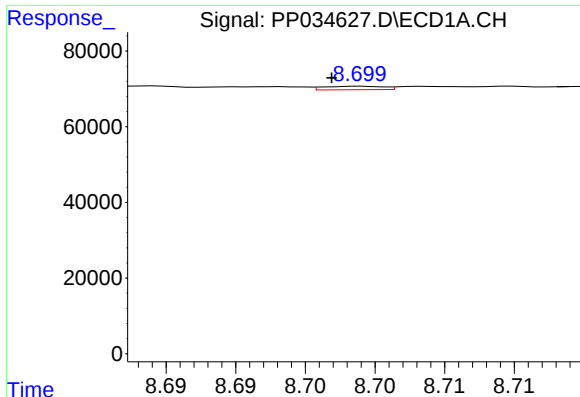
#33 AR-1260-3

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



#33 AR-1260-3

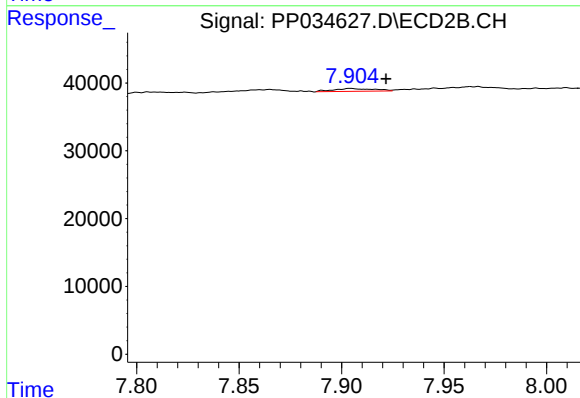
R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 10833
Conc: 6.24 ng/ml



#34 AR-1260-4

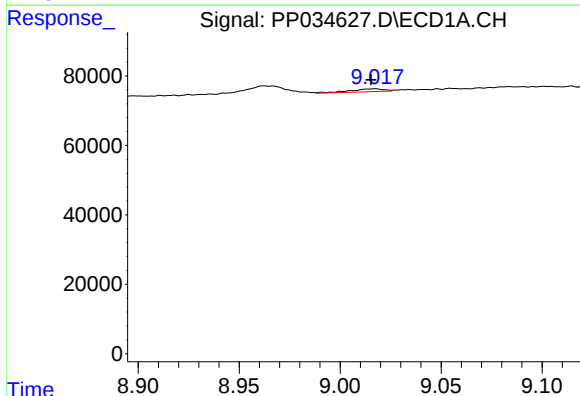
R.T.: 8.699 min
Delta R.T.: 0.002 min
Response: 2746
Conc: 0.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



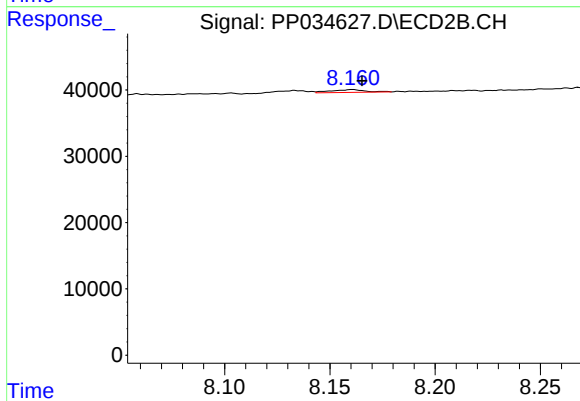
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.017 min
Response: 5875
Conc: 4.10 ng/ml



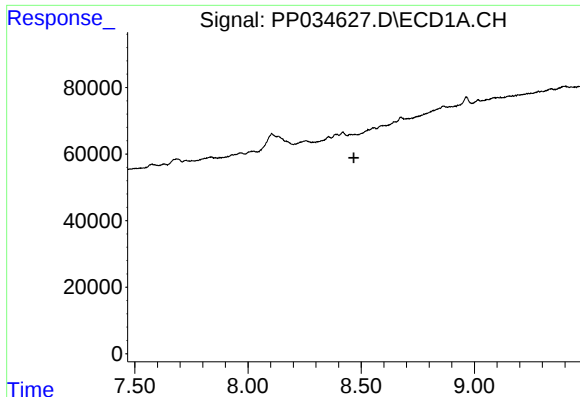
#35 AR-1260-5

R.T.: 9.018 min
Delta R.T.: 0.002 min
Response: 9437
Conc: 1.32 ng/ml



#35 AR-1260-5

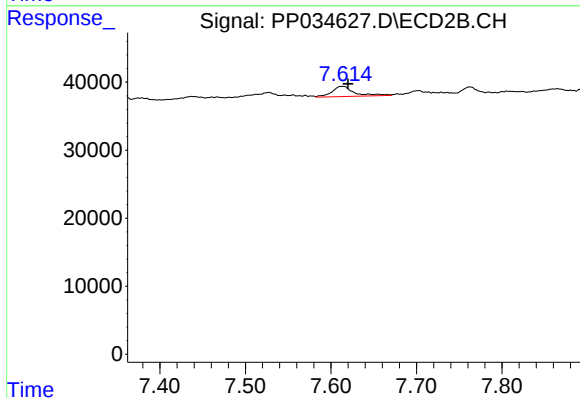
R.T.: 8.160 min
Delta R.T.: -0.005 min
Response: 4809
Conc: 1.41 ng/ml



#36 AR-1262-1

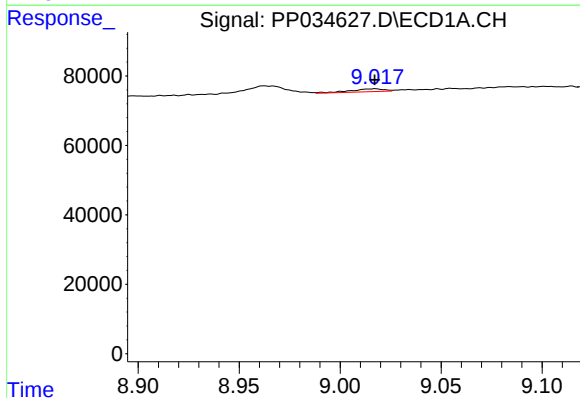
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



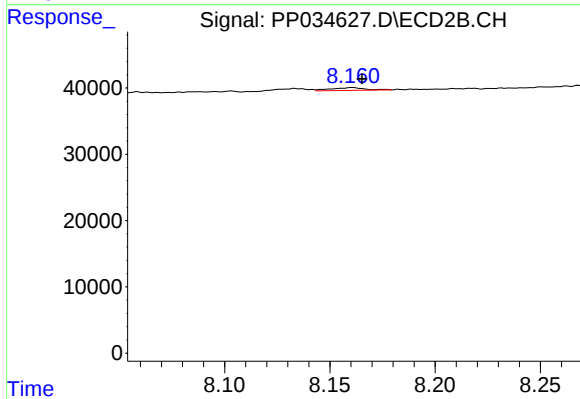
#36 AR-1262-1

R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 27326
Conc: 25.44 ng/ml



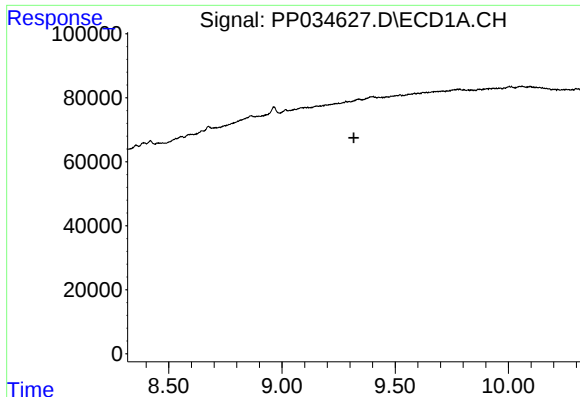
#37 AR-1262-2

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 9437
Conc: 1.21 ng/ml



#37 AR-1262-2

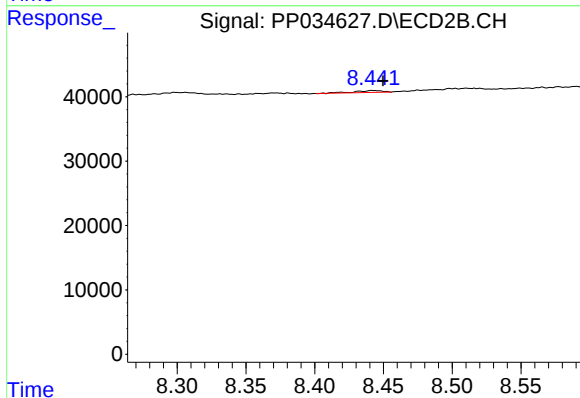
R.T.: 8.160 min
Delta R.T.: -0.005 min
Response: 4809
Conc: 1.40 ng/ml



#38 AR-1262-3

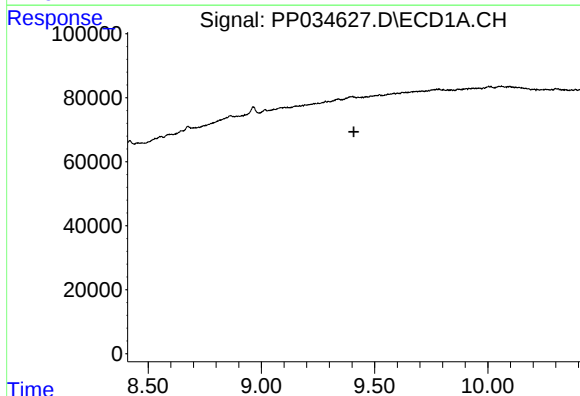
R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



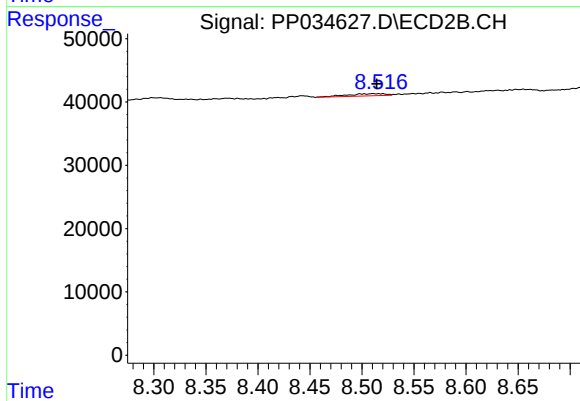
#38 AR-1262-3

R.T.: 8.443 min
Delta R.T.: -0.007 min
Response: 4186
Conc: 2.79 ng/ml



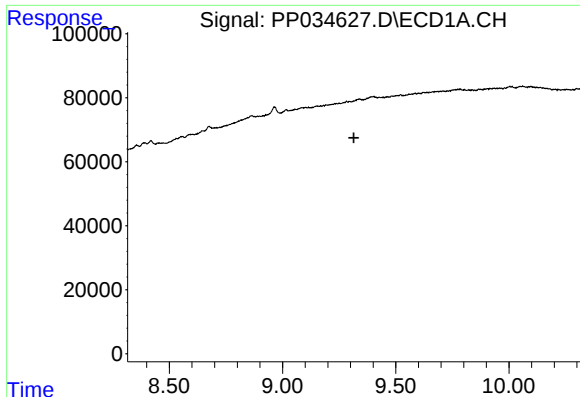
#39 AR-1262-4

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



#39 AR-1262-4

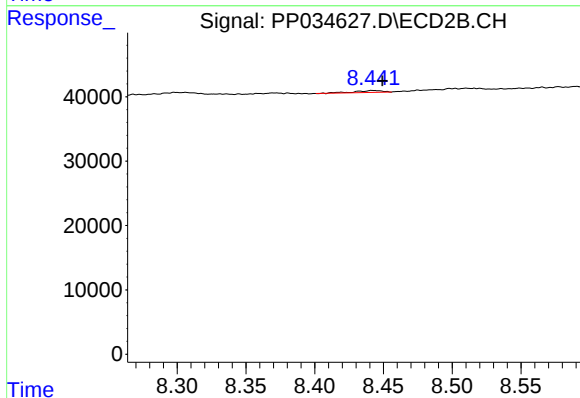
R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 9246
Conc: 3.36 ng/ml



#41 AR-1268-1

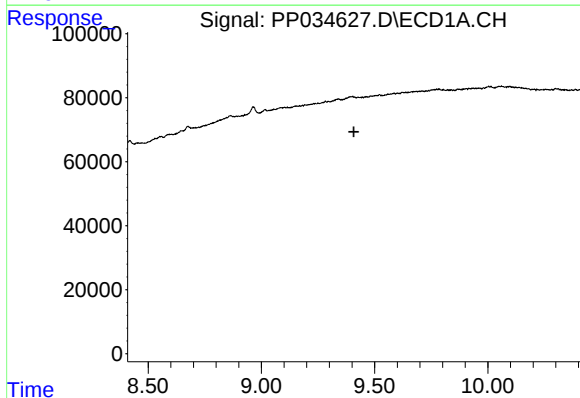
R.T.: 0.000 min
Exp R.T.: 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



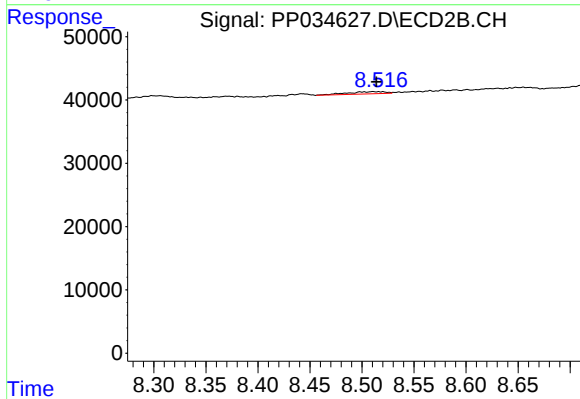
#41 AR-1268-1

R.T.: 8.443 min
Delta R.T.: -0.006 min
Response: 4186
Conc: 0.97 ng/ml



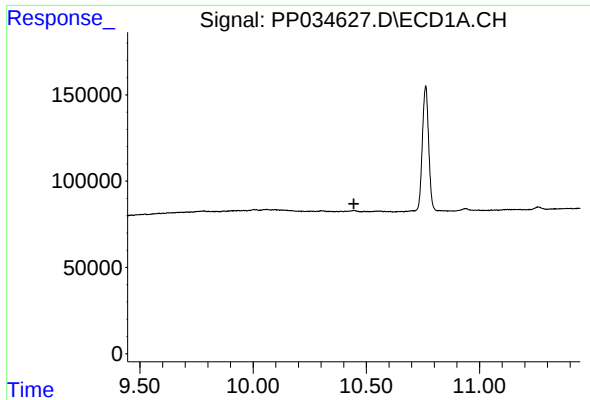
#42 AR-1268-2

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



#42 AR-1268-2

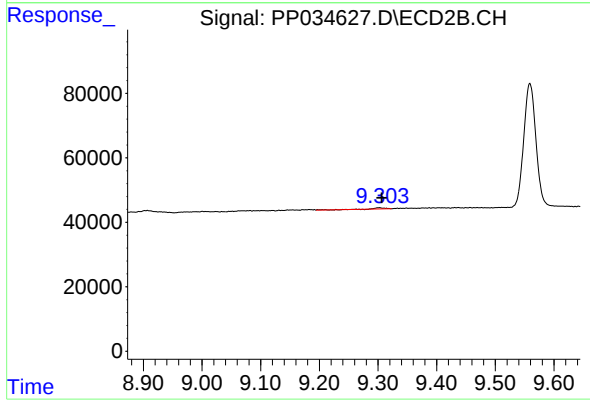
R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 9246
Conc: 2.23 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
TP-5-(0-4)



#45 AR-1268-5

R.T.: 9.302 min
Delta R.T.: -0.005 min
Response: 5371
Conc: 0.52 ng/ml