

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
 Data File : PP042543.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2022 15:12
 Operator : AJ\MA
 Sample : M5334-01 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 16:13:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 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...	4.880	4.048	31850	51206	1.644	1.956
2)	SA Decachlor...	10.823	9.390	28011	39089	2.388	1.989
Target Compounds							
6)	L1 AR-1016-4	0.000	5.581	0	11452	N.D.	17.737 #
7)	L1 AR-1016-5	6.696	5.822	3402	-3918	7.877	N.D. #
15)	L3 AR-1232-5	6.480	5.822	6985	-3918	56.249	N.D. #
20)	L4 AR-1242-5	7.163	6.193	4639	24288	14.077	33.114 #
22)	L5 AR-1248-2	6.480	5.581	6985	11452	15.150	13.450
23)	L5 AR-1248-3	6.696	0.000	3402	0	5.980	N.D. #
24)	L5 AR-1248-4	7.114	5.822	5184	-3918	9.271	N.D. #
25)	L5 AR-1248-5	7.163	6.218f	4639	23275	8.467	23.459 #
26)	L6 AR-1254-1	7.114f	6.193	5184	24288	8.510	15.773 #
27)	L6 AR-1254-2	7.321	6.351	14113	21136	15.368	15.725
28)	L6 AR-1254-3	7.698	6.775	26854	37717	29.314	18.058 #
29)	L6 AR-1254-4	7.997	7.016	11267	11834	18.810	9.670 #
30)	L6 AR-1254-5	8.422	7.447	12068	9585	19.087	5.836 #
31)	L7 AR-1260-1	7.870	6.913	10826	13532	17.812	10.400 #
32)	L7 AR-1260-2	0.000	7.091f	0	37211	N.D.	24.476 #
33)	L7 AR-1260-3	0.000	7.265	0	13515	N.D.	9.453 #
36)	L8 AR-1262-1	0.000	7.447	0	9585	N.D.	11.042 #
38)	L8 AR-1262-3	9.326f	0.000	1358	0	2.060	N.D. #
40)	L8 AR-1262-5	10.083	0.000	9977	0	20.448	N.D. #
41)	L9 AR-1268-1	9.326f	0.000	1358	0	0.830	N.D. #
43)	L9 AR-1268-3	9.659	0.000	5802	0	4.311	N.D. #
44)	L9 AR-1268-4	10.083	0.000	9977	0	18.226	N.D. #
45)	L9 AR-1268-5	10.488	0.000	5753	0	1.289	N.D. #

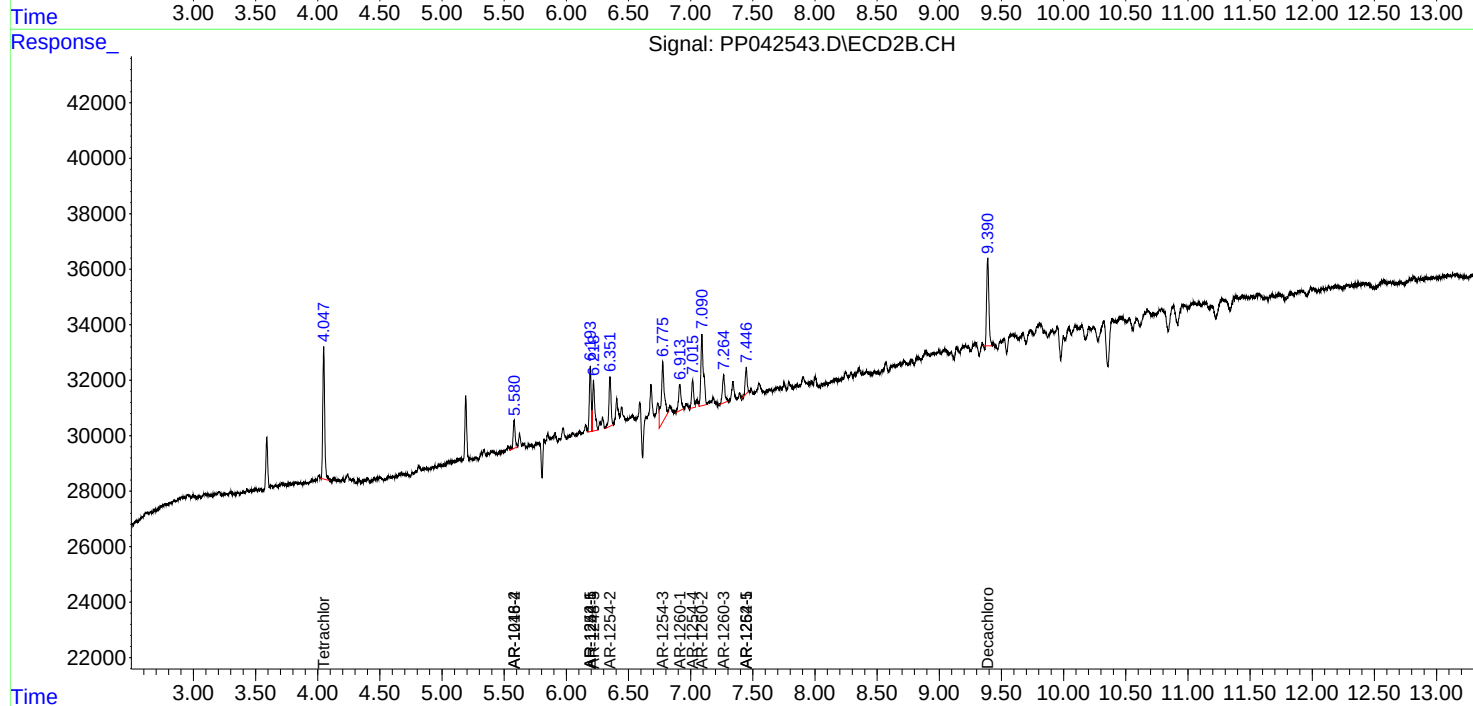
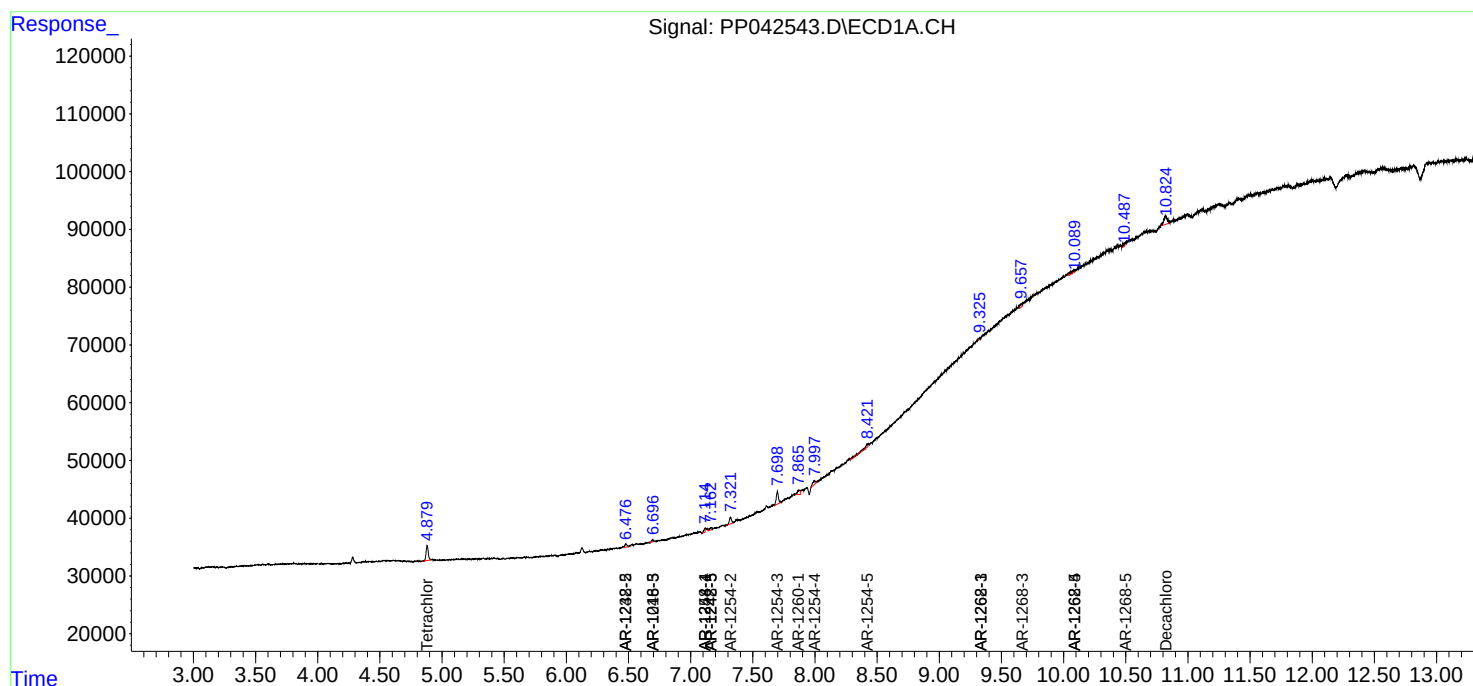
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

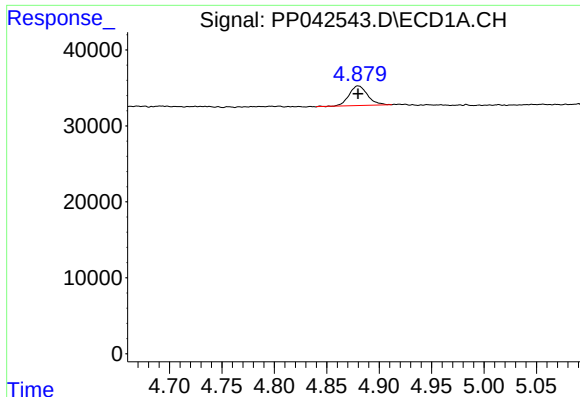
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042543.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 15:12
Operator : AJ\MA
Sample : M5334-01 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 16:13:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
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

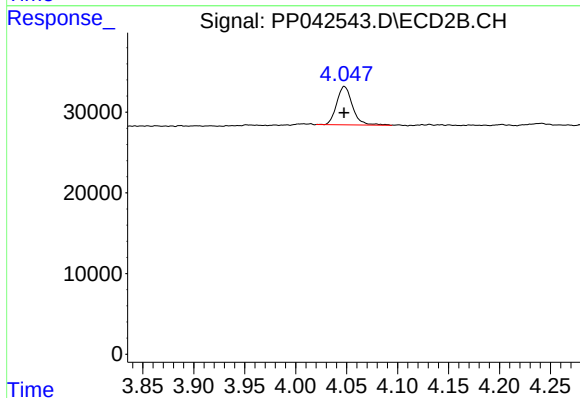




#1 Tetrachloro-m-xylene

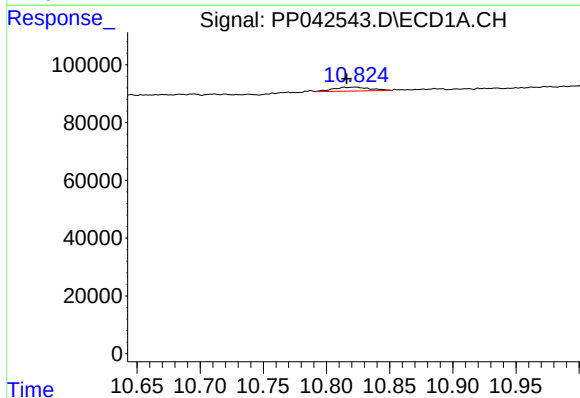
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 31850
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



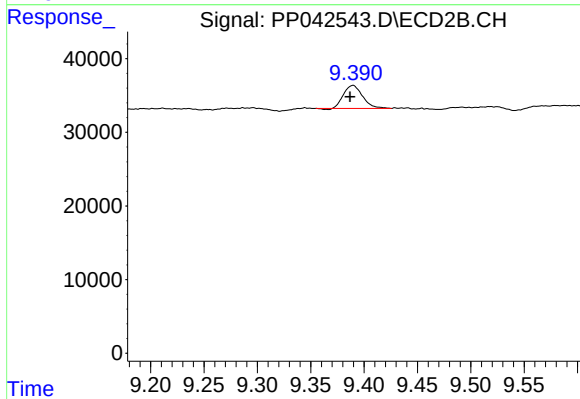
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 51206
Conc: 1.96 ng/ml



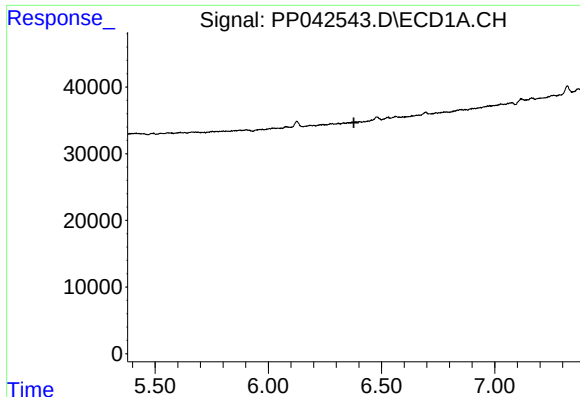
#2 Decachlorobiphenyl

R.T.: 10.823 min
Delta R.T.: 0.007 min
Response: 28011
Conc: 2.39 ng/ml



#2 Decachlorobiphenyl

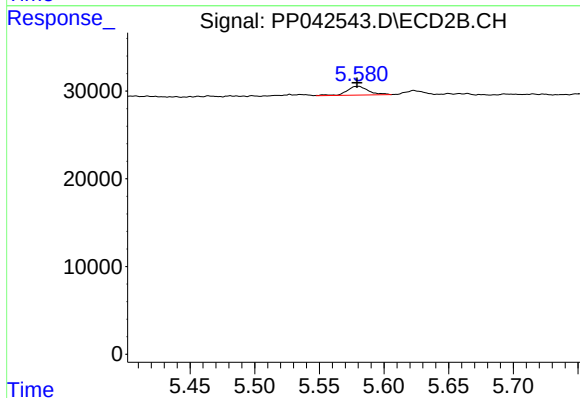
R.T.: 9.390 min
Delta R.T.: 0.003 min
Response: 39089
Conc: 1.99 ng/ml



#6 AR-1016-4

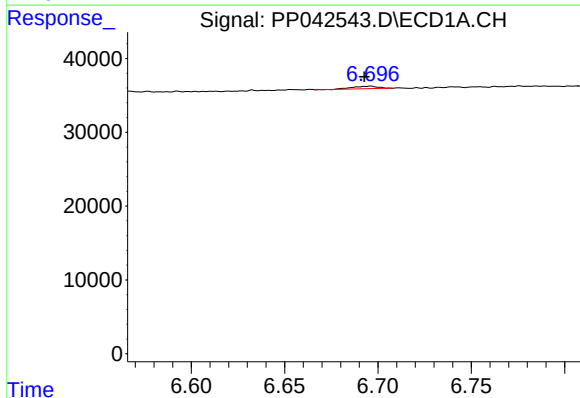
R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



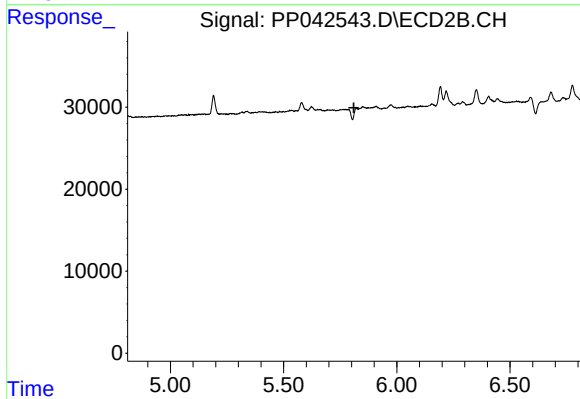
#6 AR-1016-4

R.T.: 5.581 min
Delta R.T.: 0.002 min
Response: 11452
Conc: 17.74 ng/ml



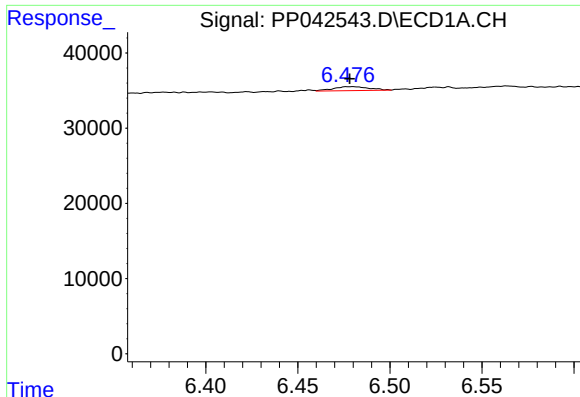
#7 AR-1016-5

R.T.: 6.696 min
Delta R.T.: 0.003 min
Response: 3402
Conc: 7.88 ng/ml



#7 AR-1016-5

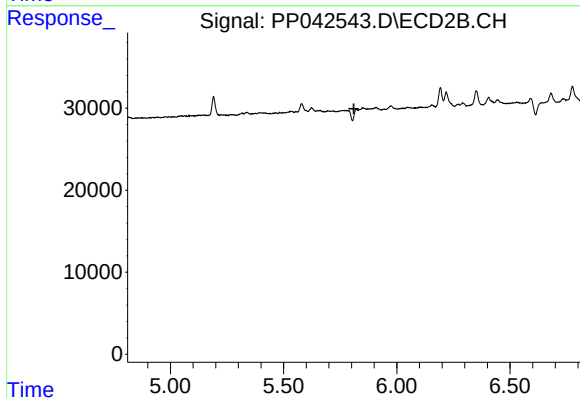
R.T.: 5.822 min
Delta R.T.: 0.011 min
Response: -3918
Conc: N.D.



#15 AR-1232-5

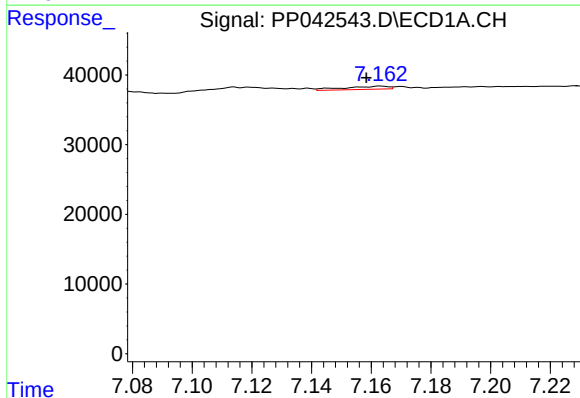
R.T.: 6.480 min
Delta R.T.: 0.002 min
Response: 6985
Conc: 56.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



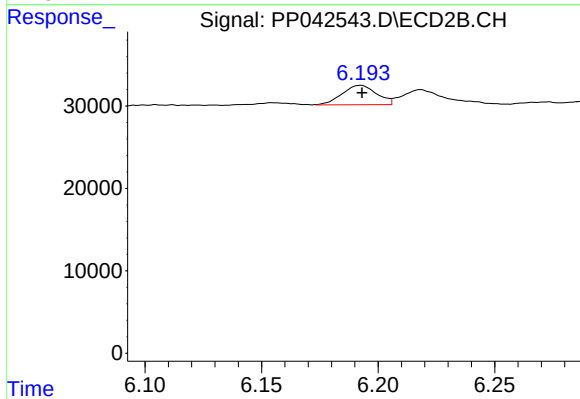
#15 AR-1232-5

R.T.: 5.822 min
Delta R.T.: 0.011 min
Response: -3918
Conc: N.D.



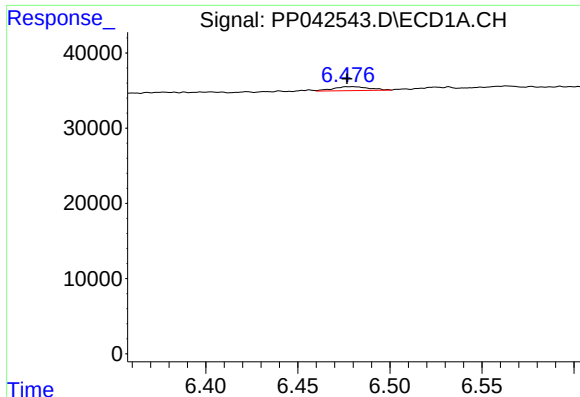
#20 AR-1242-5

R.T.: 7.163 min
Delta R.T.: 0.005 min
Response: 4639
Conc: 14.08 ng/ml



#20 AR-1242-5

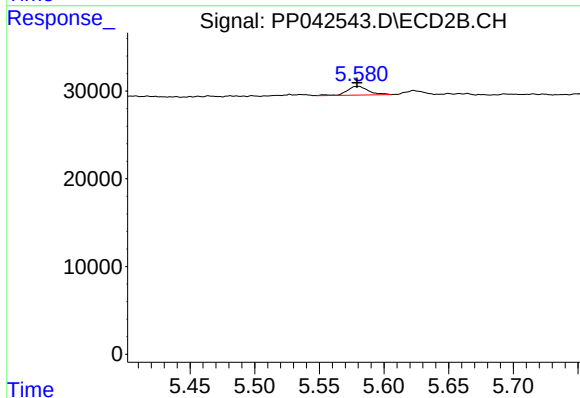
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 24288
Conc: 33.11 ng/ml



#22 AR-1248-2

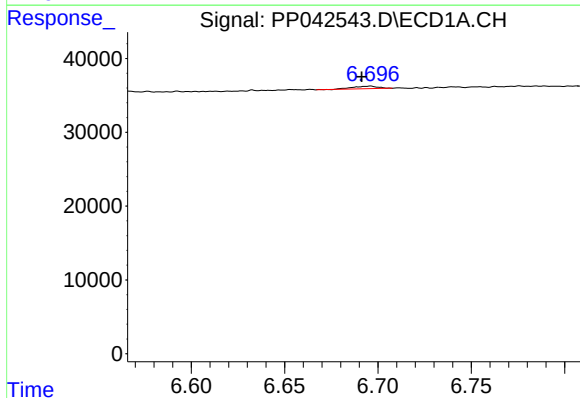
R.T.: 6.480 min
Delta R.T.: 0.003 min
Response: 6985
Conc: 15.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



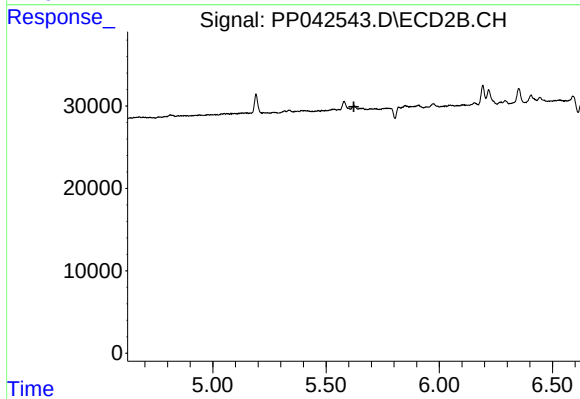
#22 AR-1248-2

R.T.: 5.581 min
Delta R.T.: 0.001 min
Response: 11452
Conc: 13.45 ng/ml



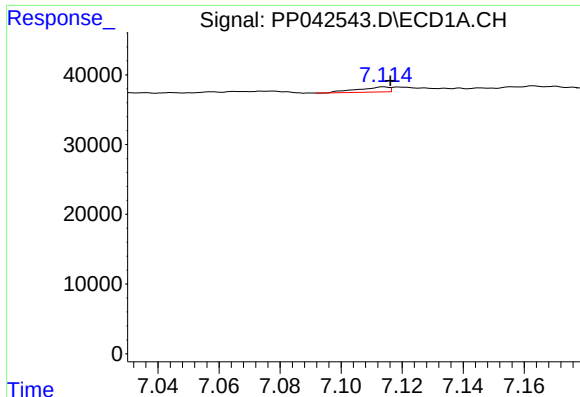
#23 AR-1248-3

R.T.: 6.696 min
Delta R.T.: 0.005 min
Response: 3402
Conc: 5.98 ng/ml



#23 AR-1248-3

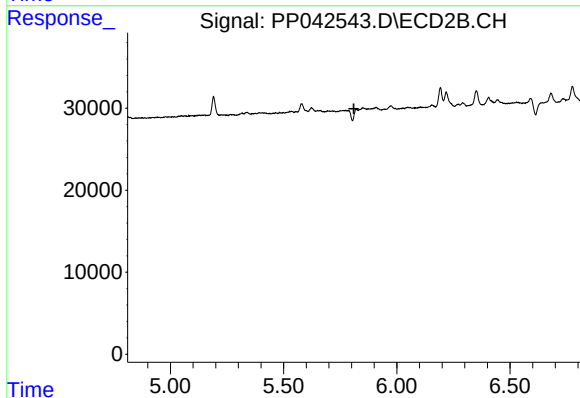
R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.



#24 AR-1248-4

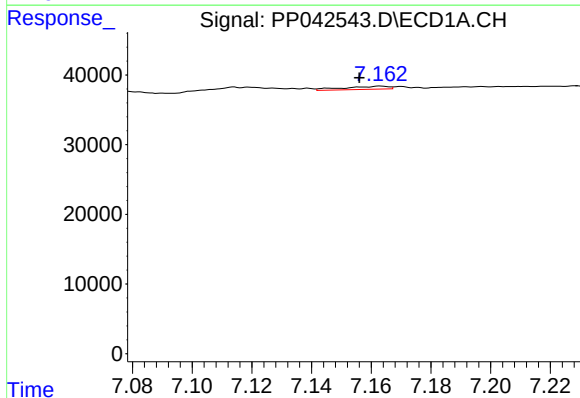
R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 5184
Conc: 9.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



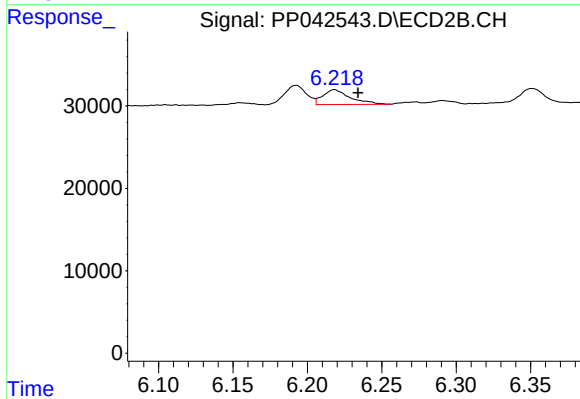
#24 AR-1248-4

R.T.: 5.822 min
Delta R.T.: 0.012 min
Response: -3918
Conc: N.D.



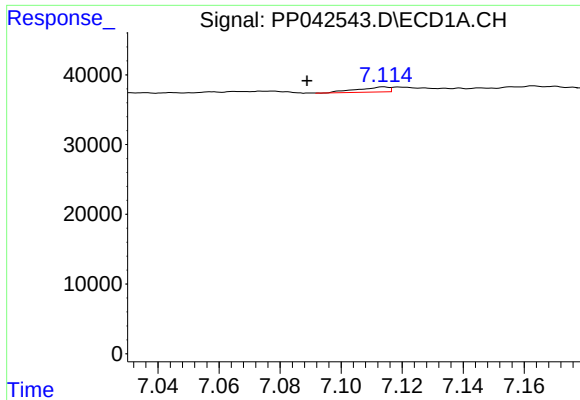
#25 AR-1248-5

R.T.: 7.163 min
Delta R.T.: 0.007 min
Response: 4639
Conc: 8.47 ng/ml



#25 AR-1248-5

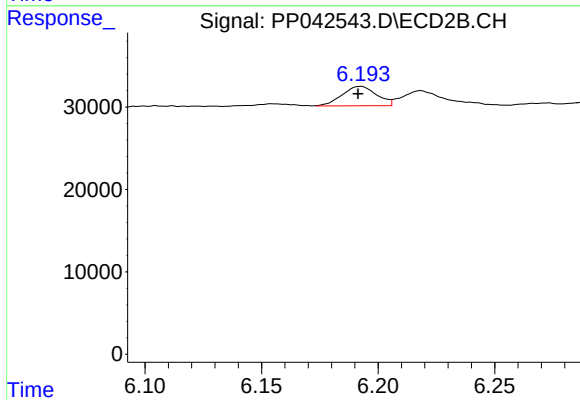
R.T.: 6.218 min
Delta R.T.: -0.016 min
Response: 23275
Conc: 23.46 ng/ml



#26 AR-1254-1

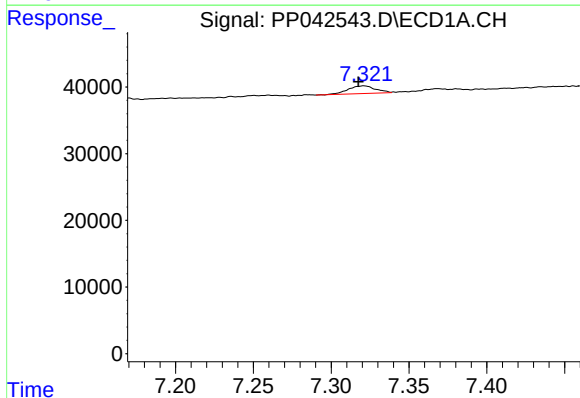
R.T.: 7.114 min
Delta R.T.: 0.025 min
Response: 5184
Conc: 8.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



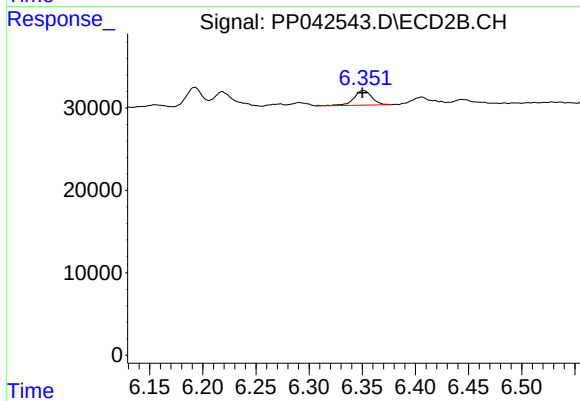
#26 AR-1254-1

R.T.: 6.193 min
Delta R.T.: 0.001 min
Response: 24288
Conc: 15.77 ng/ml



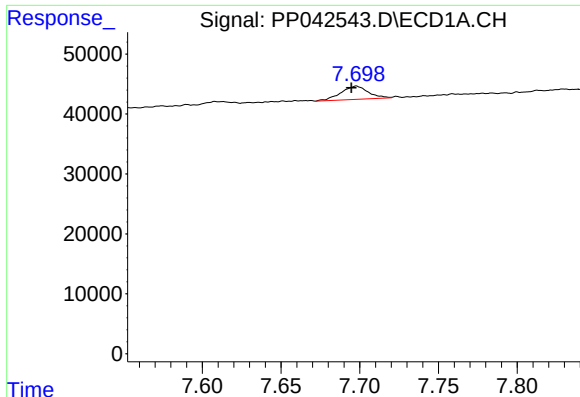
#27 AR-1254-2

R.T.: 7.321 min
Delta R.T.: 0.003 min
Response: 14113
Conc: 15.37 ng/ml



#27 AR-1254-2

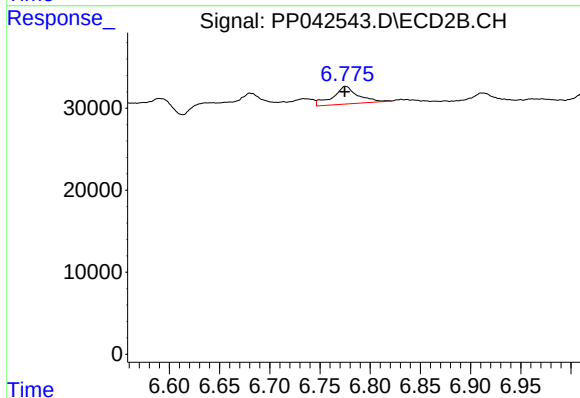
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 21136
Conc: 15.73 ng/ml



#28 AR-1254-3

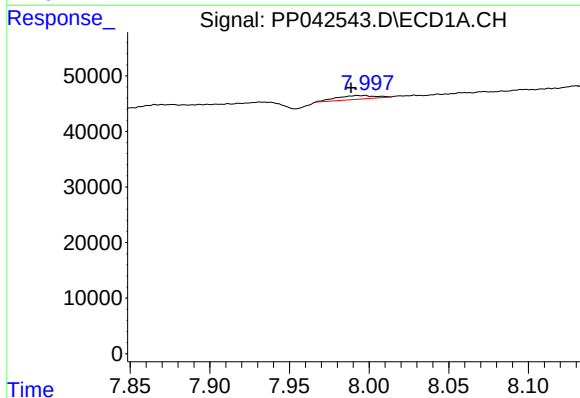
R.T.: 7.698 min
Delta R.T.: 0.003 min
Response: 26854
Conc: 29.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



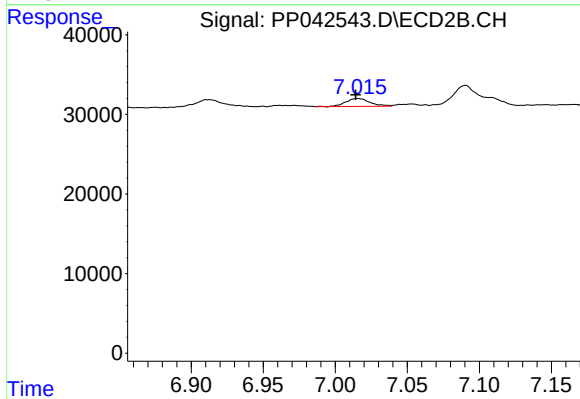
#28 AR-1254-3

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 37717
Conc: 18.06 ng/ml



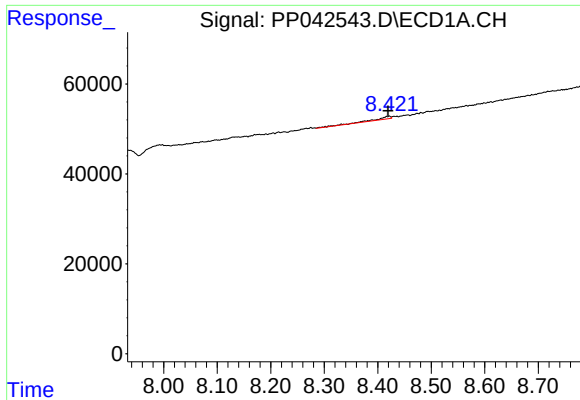
#29 AR-1254-4

R.T.: 7.997 min
Delta R.T.: 0.008 min
Response: 11267
Conc: 18.81 ng/ml



#29 AR-1254-4

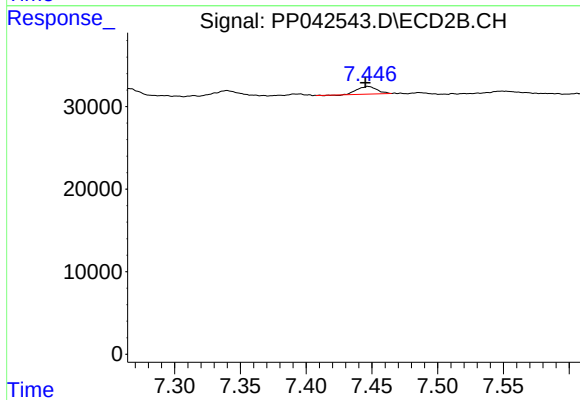
R.T.: 7.016 min
Delta R.T.: 0.001 min
Response: 11834
Conc: 9.67 ng/ml



#30 AR-1254-5

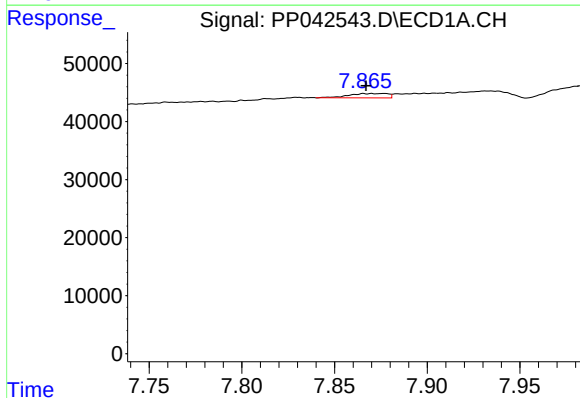
R.T.: 8.422 min
Delta R.T.: 0.003 min
Response: 12068
Conc: 19.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



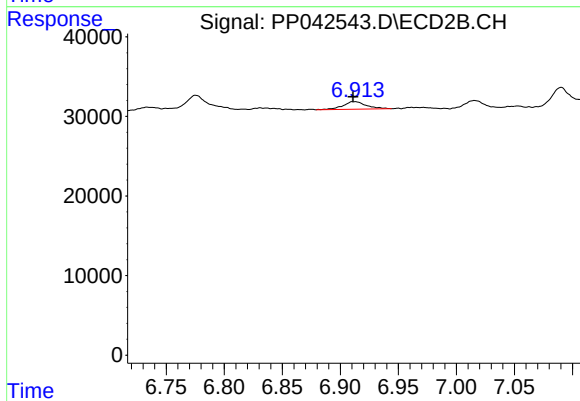
#30 AR-1254-5

R.T.: 7.447 min
Delta R.T.: 0.002 min
Response: 9585
Conc: 5.84 ng/ml



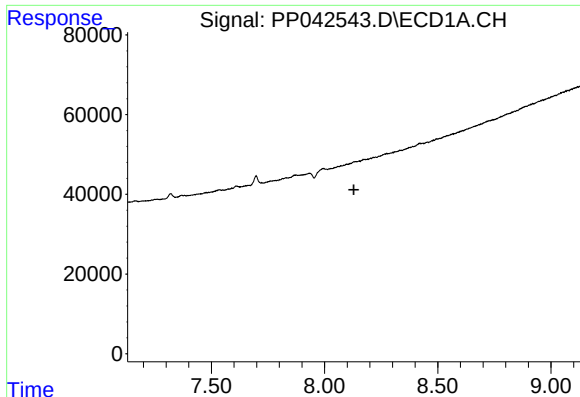
#31 AR-1260-1

R.T.: 7.870 min
Delta R.T.: 0.003 min
Response: 10826
Conc: 17.81 ng/ml



#31 AR-1260-1

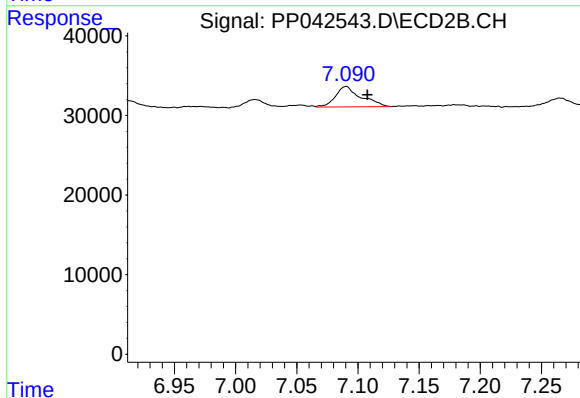
R.T.: 6.913 min
Delta R.T.: 0.002 min
Response: 13532
Conc: 10.40 ng/ml



#32 AR-1260-2

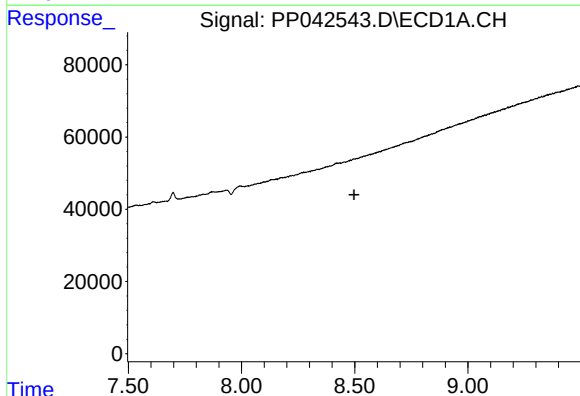
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



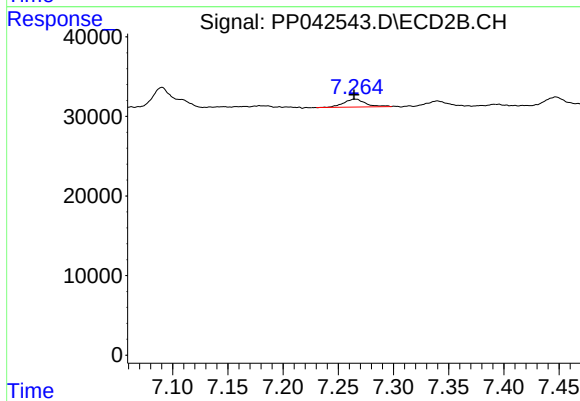
#32 AR-1260-2

R.T.: 7.091 min
Delta R.T.: -0.017 min
Response: 37211
Conc: 24.48 ng/ml



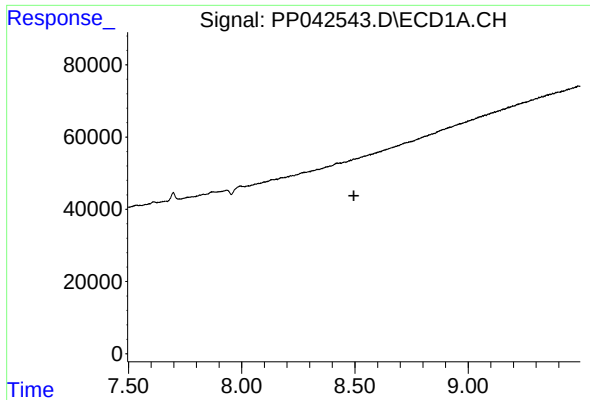
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.497 min
Response: 0
Conc: N.D.



#33 AR-1260-3

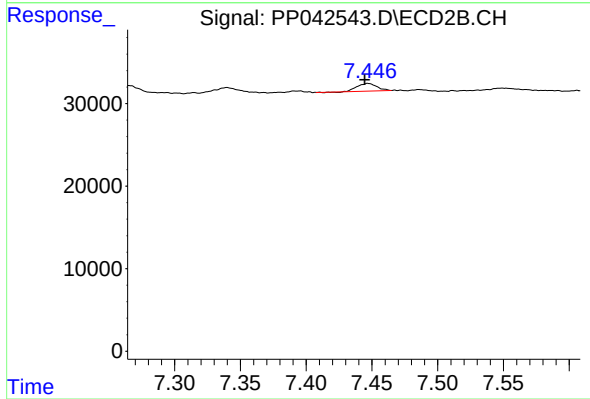
R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 13515
Conc: 9.45 ng/ml



#36 AR-1262-1

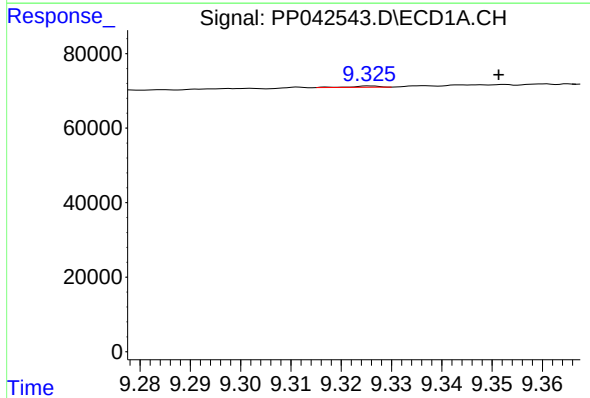
R.T.: 0.000 min
Exp R.T.: 8.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



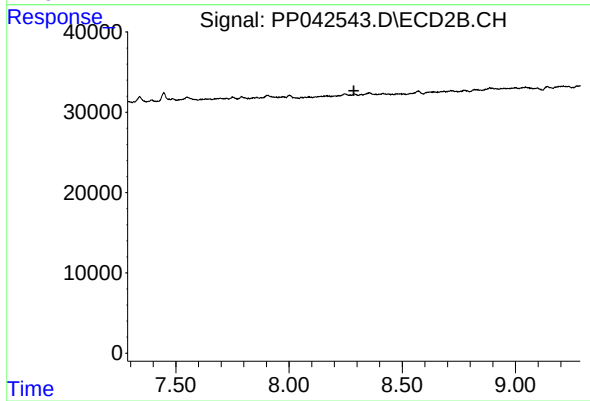
#36 AR-1262-1

R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 9585
Conc: 11.04 ng/ml



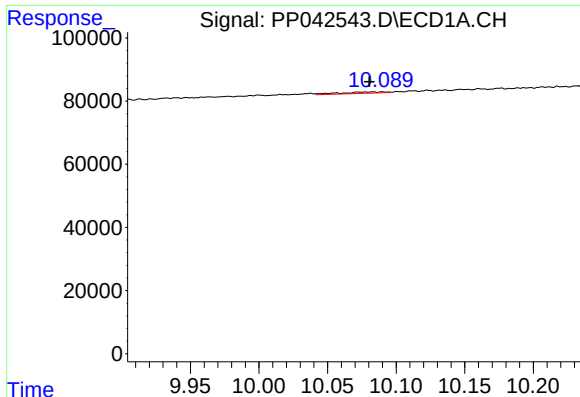
#38 AR-1262-3

R.T.: 9.326 min
Delta R.T.: -0.025 min
Response: 1358
Conc: 2.06 ng/ml



#38 AR-1262-3

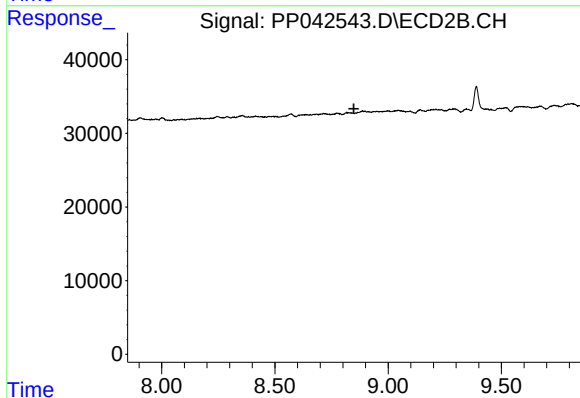
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.



#40 AR-1262-5

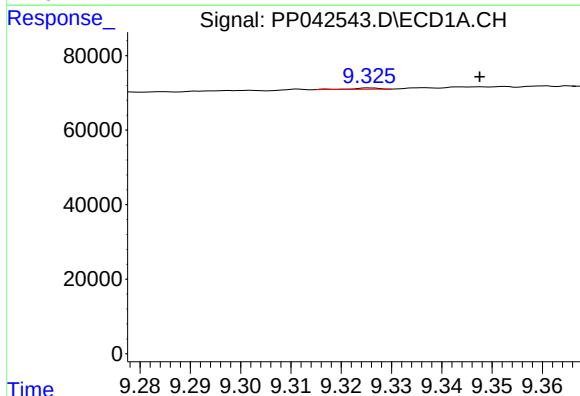
R.T.: 10.083 min
Delta R.T.: 0.003 min
Response: 9977
Conc: 20.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



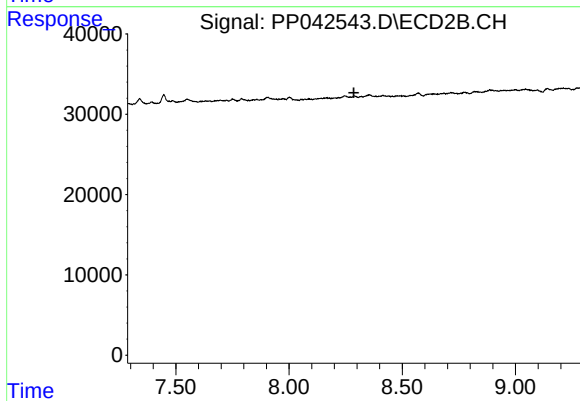
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



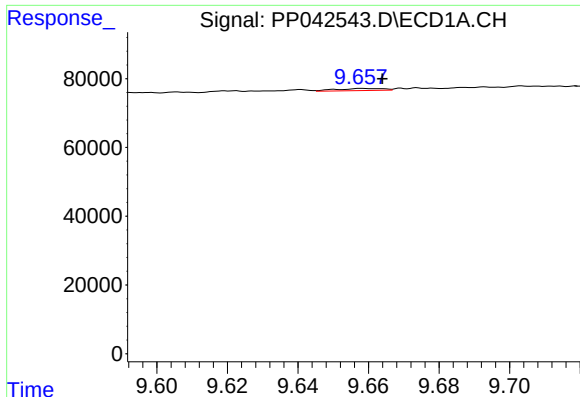
#41 AR-1268-1

R.T.: 9.326 min
Delta R.T.: -0.022 min
Response: 1358
Conc: 0.83 ng/ml



#41 AR-1268-1

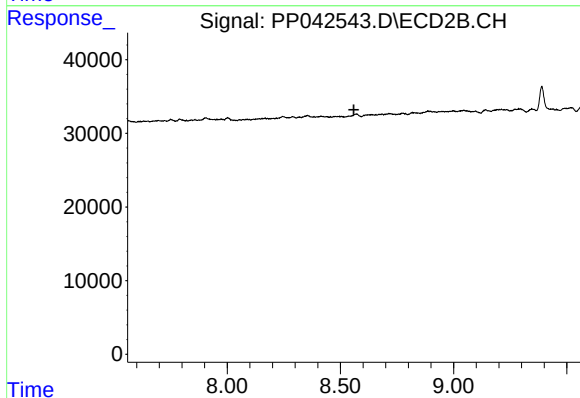
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#43 AR-1268-3

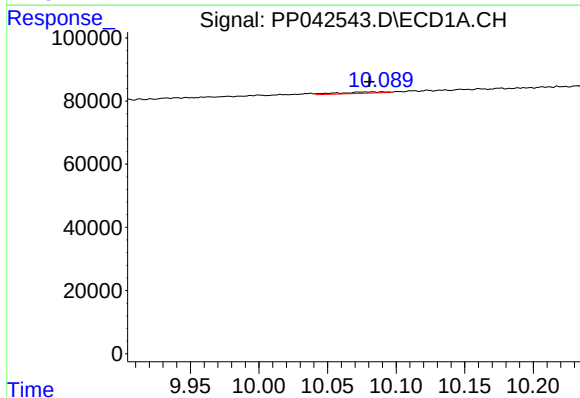
R.T.: 9.659 min
Delta R.T.: -0.005 min
Response: 5802
Conc: 4.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



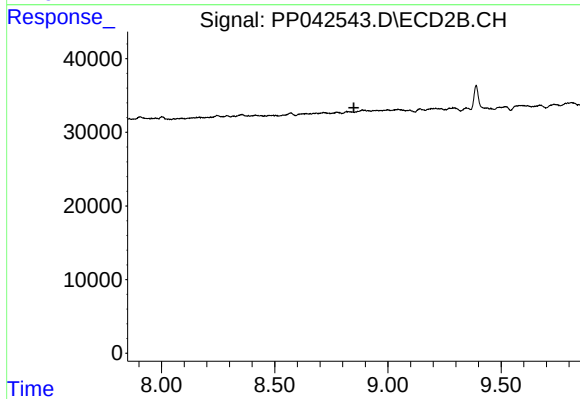
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.



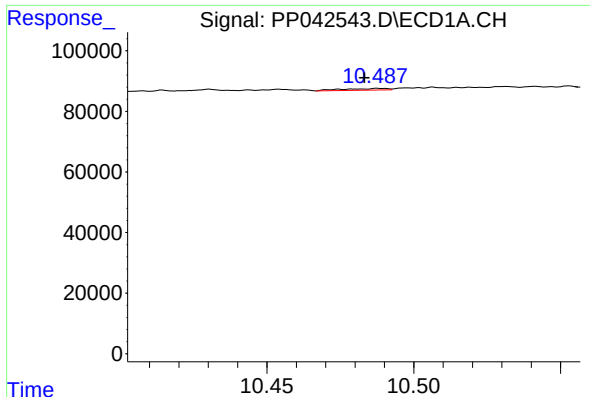
#44 AR-1268-4

R.T.: 10.083 min
Delta R.T.: 0.003 min
Response: 9977
Conc: 18.23 ng/ml



#44 AR-1268-4

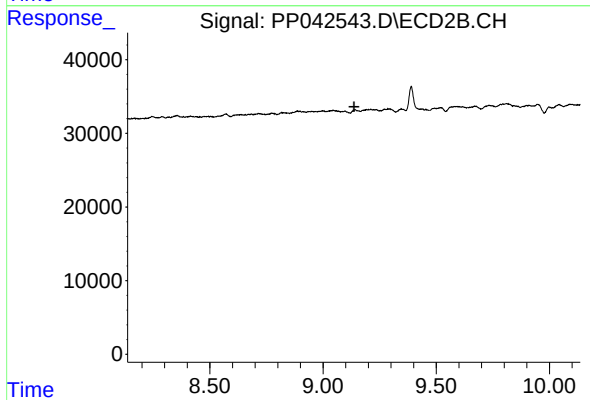
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.488 min
Delta R.T.: 0.005 min
Response: 5753
Conc: 1.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.137 min
Response: 0
Conc: N.D.