

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
 Data File : PP039623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2021 19:16
 Operator : AJ\MA
 Sample : M3970-01
 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: Sep 30 03:31:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.906	3.997	682393	395773	21.556	24.289
2)	SA Decachlor...	10.929	9.331	464893	460089	21.430	21.054
Target Compounds							
3)	L1 AR-1016-1	0.000	5.282f	0	10434	N.D.	14.478 #
4)	L1 AR-1016-2	0.000	5.282	0	10434	N.D.	10.575 #
7)	L1 AR-1016-5	6.756f	0.000	44262	0	59.801	N.D. #
12)	L3 AR-1232-2	5.954f	5.282	48947	10434	135.966	24.986 #
14)	L3 AR-1232-4	0.000	5.584	0	109838	N.D.	467.990 #
16)	L4 AR-1242-1	0.000	5.282f	0	10434	N.D.	19.453 #
17)	L4 AR-1242-2	0.000	5.282	0	10434	N.D.	14.246 #
19)	L4 AR-1242-4	0.000	5.584	0	109838	N.D.	260.007 #
21)	L5 AR-1248-1	0.000	5.282f	0	10434	N.D.	24.026 #
23)	L5 AR-1248-3	6.756	5.584	44262	109838	45.001	181.274 #
27)	L6 AR-1254-2	7.375	0.000	50862	0	31.489	N.D. #
28)	L6 AR-1254-3	7.767	0.000	23089	0	13.877	N.D. #
30)	L6 AR-1254-5	8.476	7.391	9996	34837	7.878	24.750 #
31)	L7 AR-1260-1	7.918	6.857	30888	18752	25.135	17.413 #
32)	L7 AR-1260-2	8.184	7.059	26351	27724	19.034	21.646
33)	L7 AR-1260-3	0.000	7.212	0	24322	N.D.	20.217 #
34)	L7 AR-1260-4	0.000	7.699	0	19856	N.D.	21.320 #
35)	L7 AR-1260-5	9.107	7.944	28447	54648	15.012	25.478 #
36)	L8 AR-1262-1	0.000	7.391	0	34837	N.D.	49.415 #
37)	L8 AR-1262-2	9.107	7.944	28447	54648	12.933	24.055 #
38)	L8 AR-1262-3	9.444f	8.234	29625	13903	30.348	13.679 #
39)	L8 AR-1262-4	9.485f	8.297	39085	36494	65.343	20.317 #
40)	L8 AR-1262-5	0.000	8.798	0	13771	N.D.	15.125 #
41)	L9 AR-1268-1	9.444f	8.234	29625	13903	11.001	4.768 #
42)	L9 AR-1268-2	9.485f	8.297	39085	36494	15.174	13.690
44)	L9 AR-1268-4	0.000	8.798	0	13771	N.D.	13.379 #

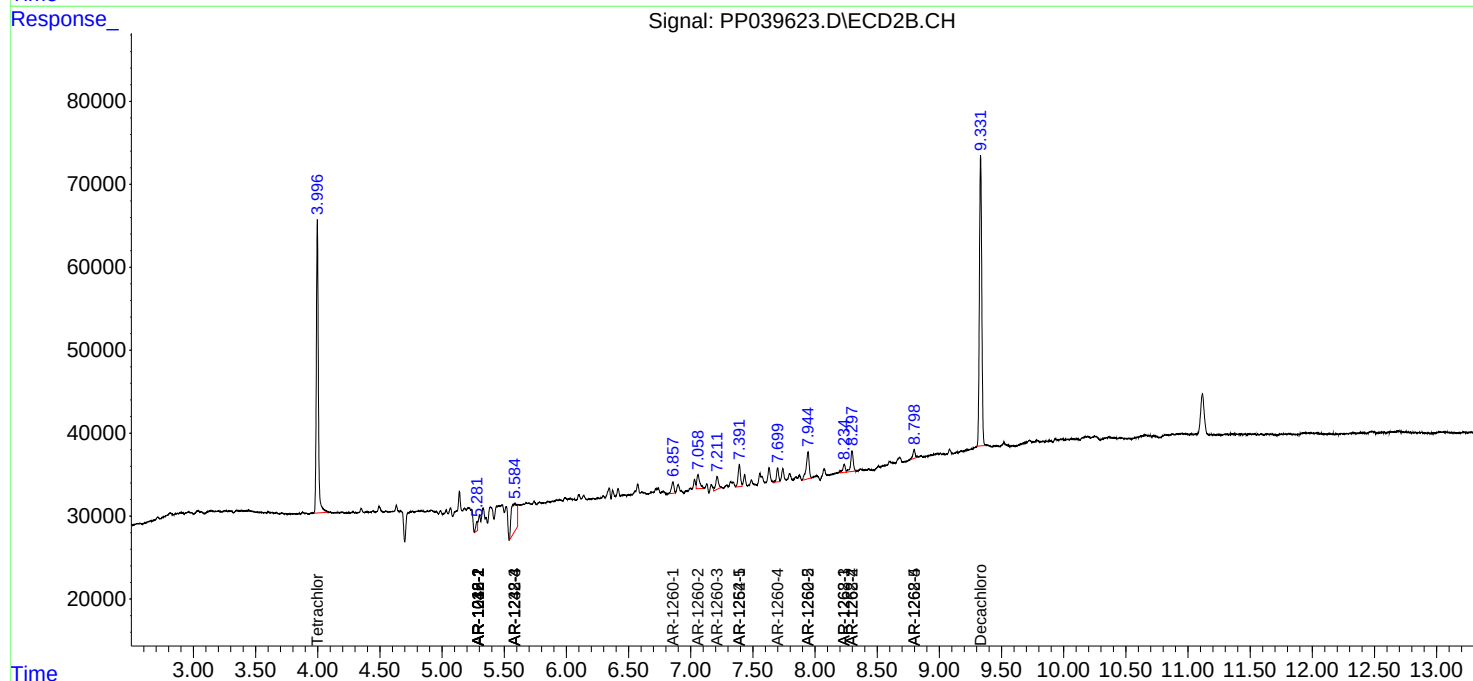
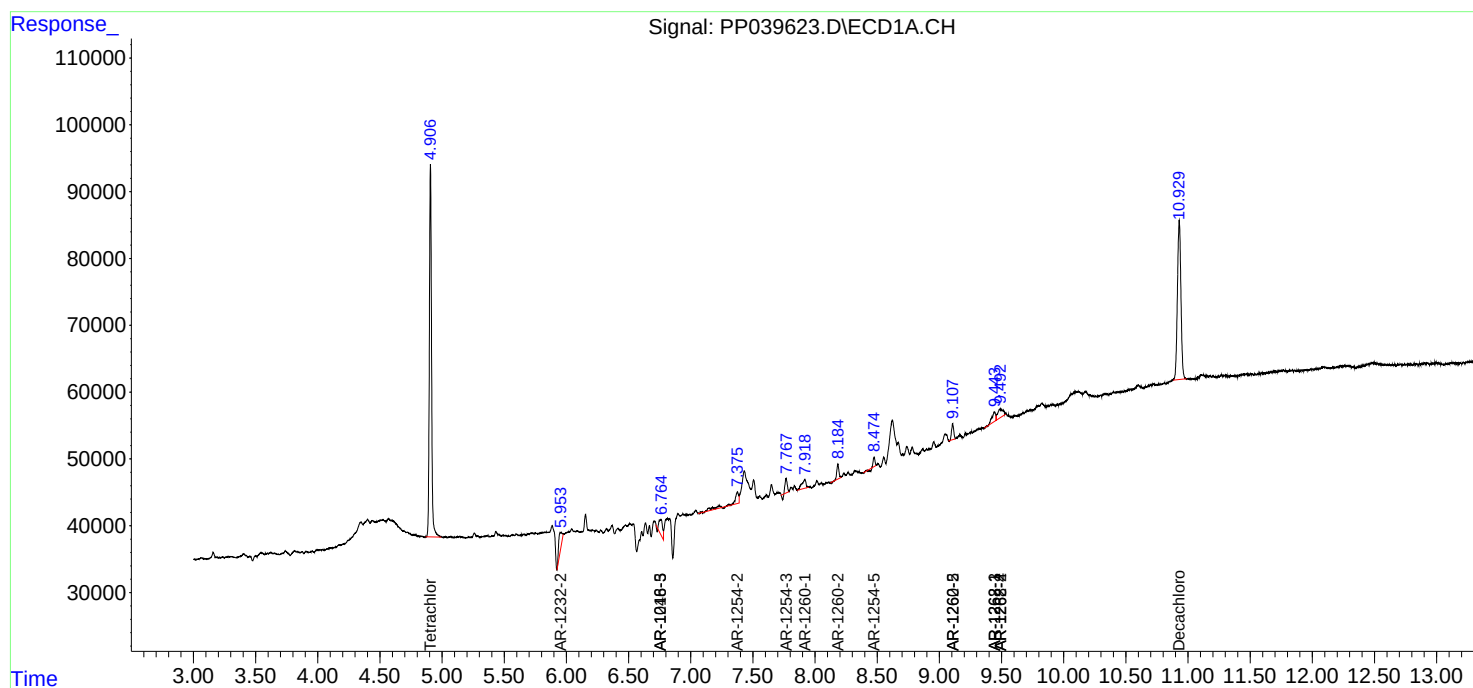
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

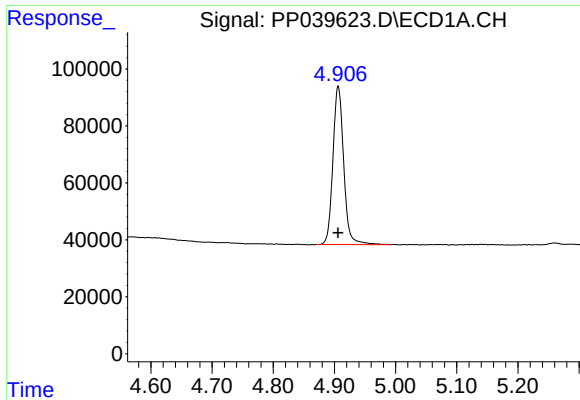
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
Data File : PP039623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2021 19:16
Operator : AJ\MA
Sample : M3970-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 03:31:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:28:12 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

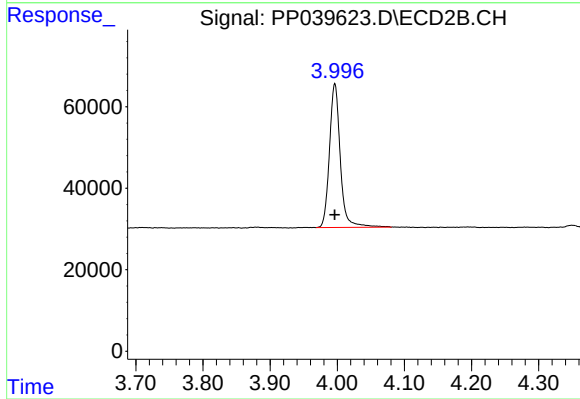




#1 Tetrachloro-m-xylene

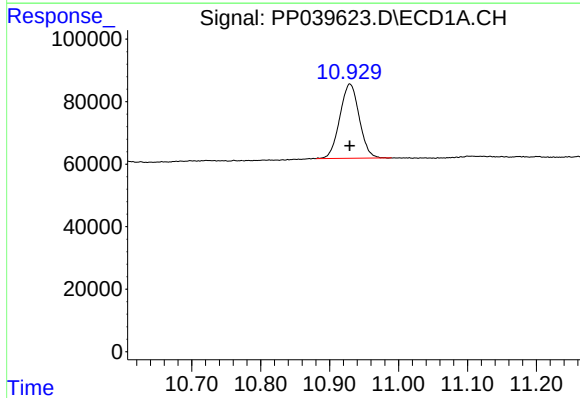
R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 682393
Conc: 21.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



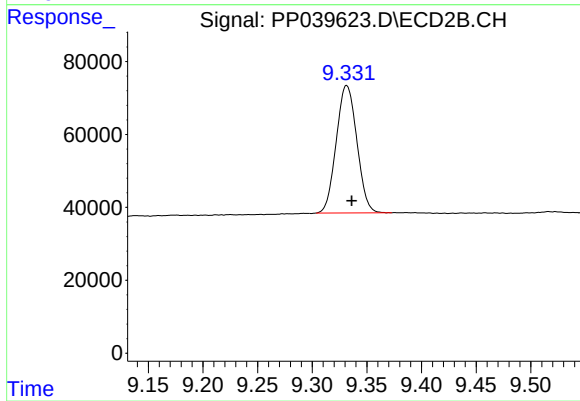
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 395773
Conc: 24.29 ng/ml



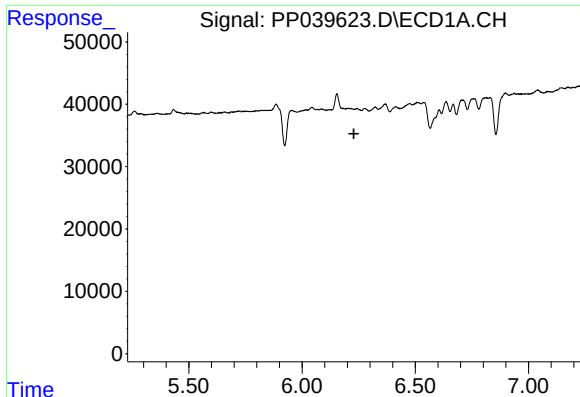
#2 Decachlorobiphenyl

R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 464893
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

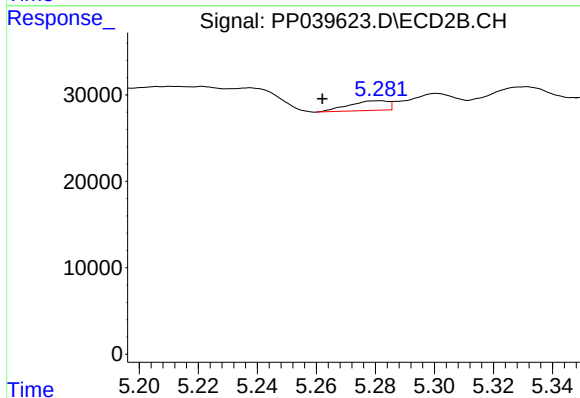
R.T.: 9.331 min
Delta R.T.: -0.005 min
Response: 460089
Conc: 21.05 ng/ml



#3 AR-1016-1

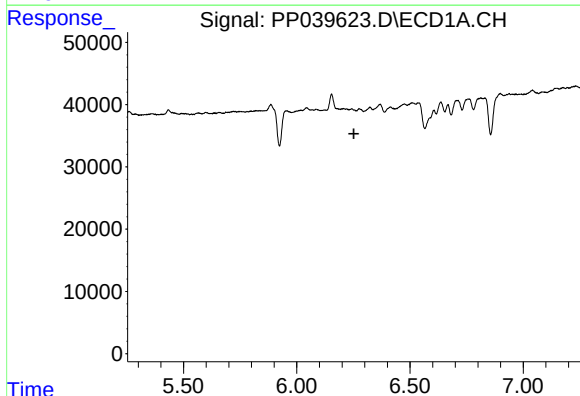
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



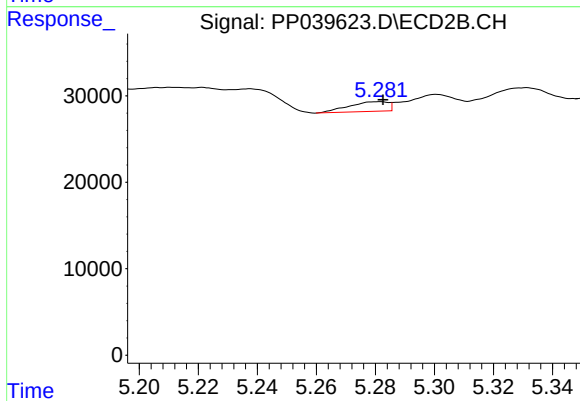
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: 0.020 min
Response: 10434
Conc: 14.48 ng/ml



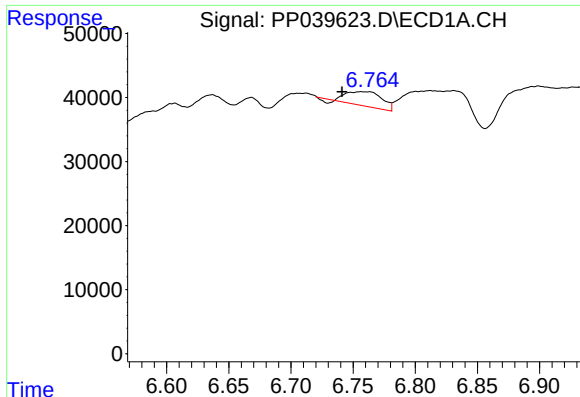
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.



#4 AR-1016-2

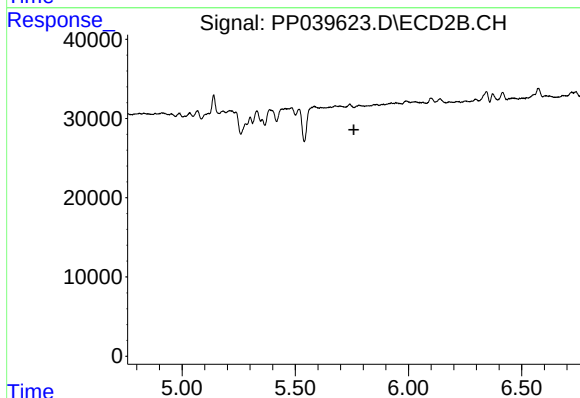
R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 10434
Conc: 10.57 ng/ml



#7 AR-1016-5

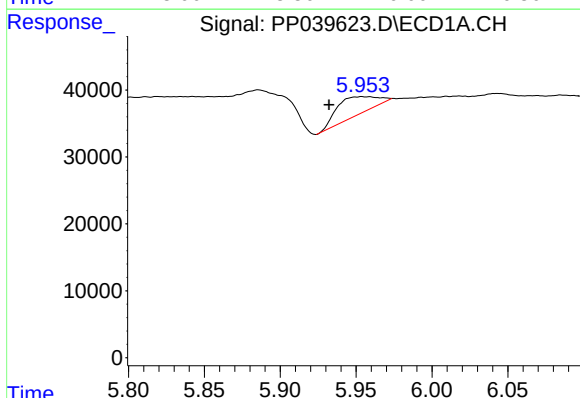
R.T.: 6.756 min
Delta R.T.: 0.015 min
Response: 44262
Conc: 59.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



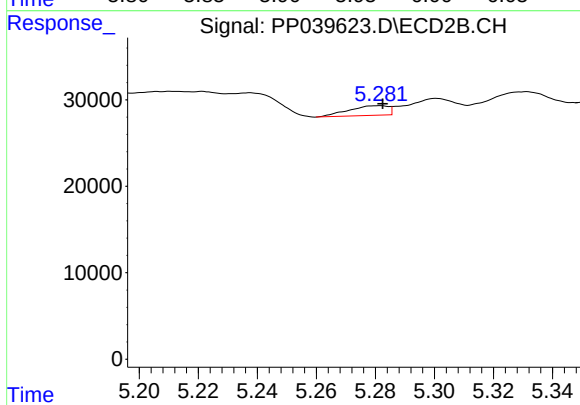
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.



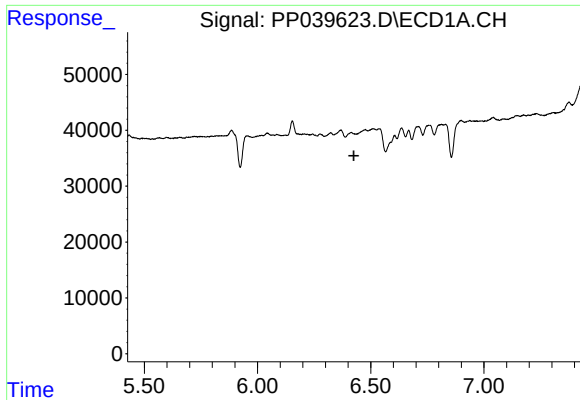
#12 AR-1232-2

R.T.: 5.954 min
Delta R.T.: 0.022 min
Response: 48947
Conc: 135.97 ng/ml



#12 AR-1232-2

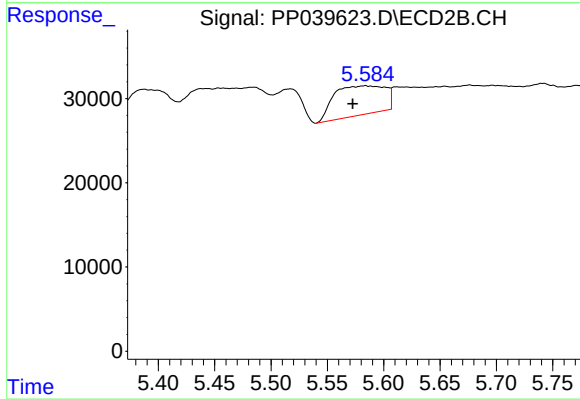
R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 10434
Conc: 24.99 ng/ml



#14 AR-1232-4

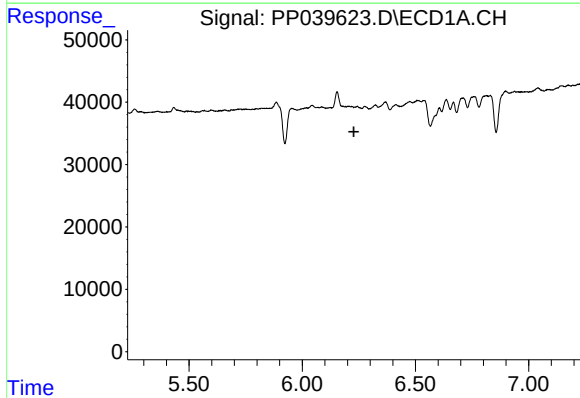
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



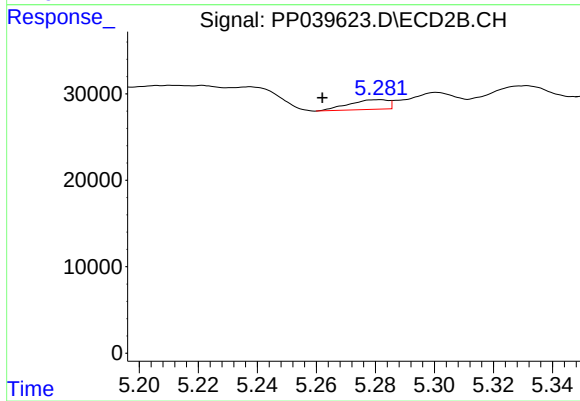
#14 AR-1232-4

R.T.: 5.584 min
Delta R.T.: 0.011 min
Response: 109838
Conc: 467.99 ng/ml



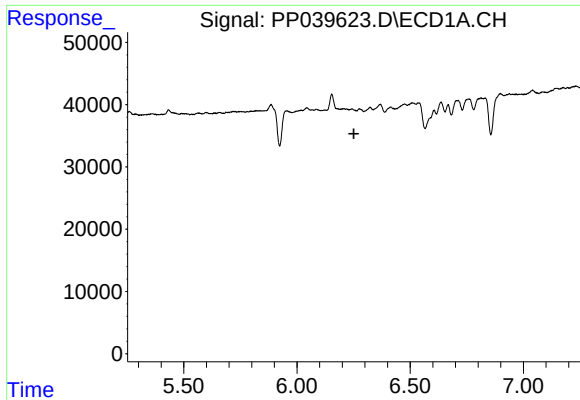
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.



#16 AR-1242-1

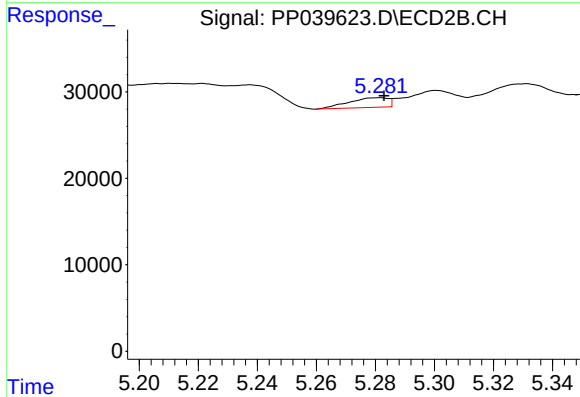
R.T.: 5.282 min
Delta R.T.: 0.020 min
Response: 10434
Conc: 19.45 ng/ml



#17 AR-1242-2

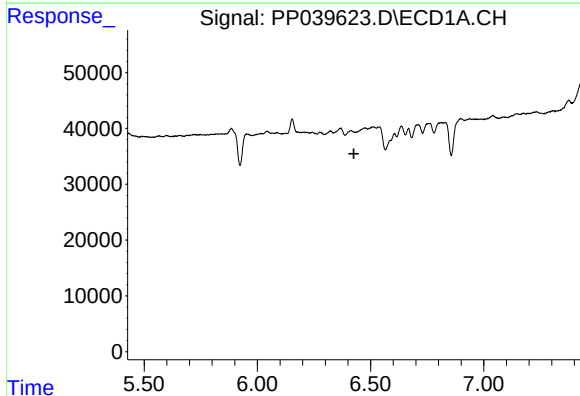
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



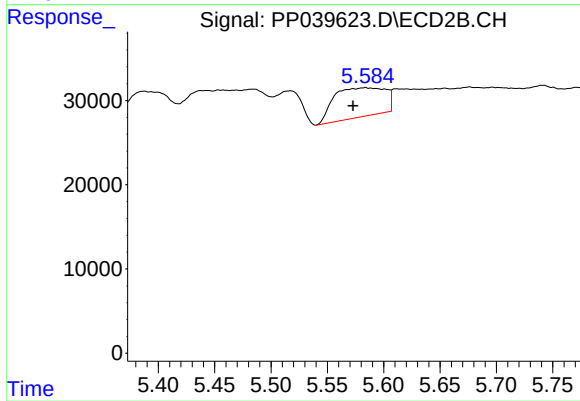
#17 AR-1242-2

R.T.: 5.282 min
Delta R.T.: -0.001 min
Response: 10434
Conc: 14.25 ng/ml



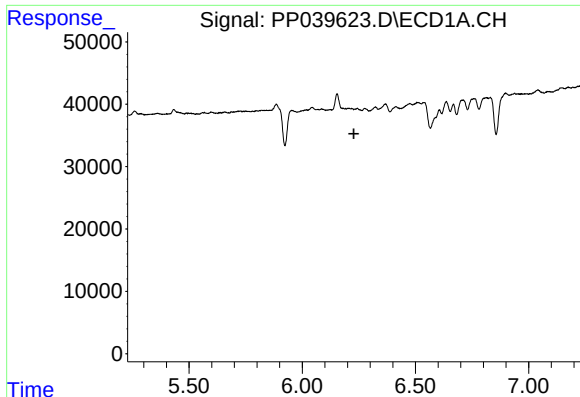
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#19 AR-1242-4

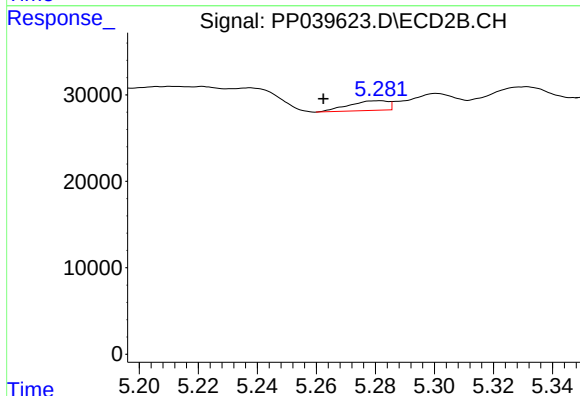
R.T.: 5.584 min
Delta R.T.: 0.011 min
Response: 109838
Conc: 260.01 ng/ml



#21 AR-1248-1

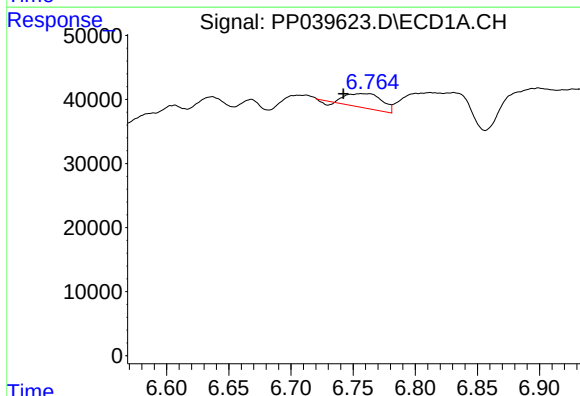
R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



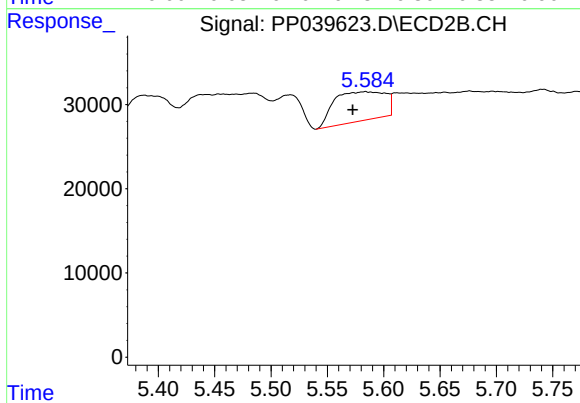
#21 AR-1248-1

R.T.: 5.282 min
Delta R.T.: 0.019 min
Response: 10434
Conc: 24.03 ng/ml



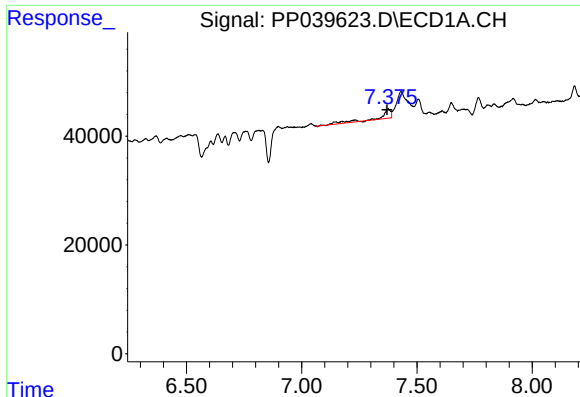
#23 AR-1248-3

R.T.: 6.756 min
Delta R.T.: 0.014 min
Response: 44262
Conc: 45.00 ng/ml



#23 AR-1248-3

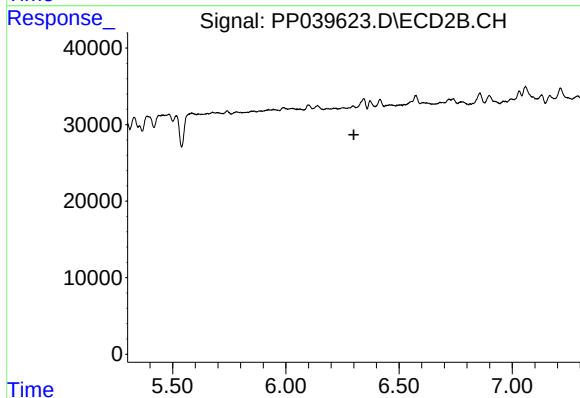
R.T.: 5.584 min
Delta R.T.: 0.012 min
Response: 109838
Conc: 181.27 ng/ml



#27 AR-1254-2

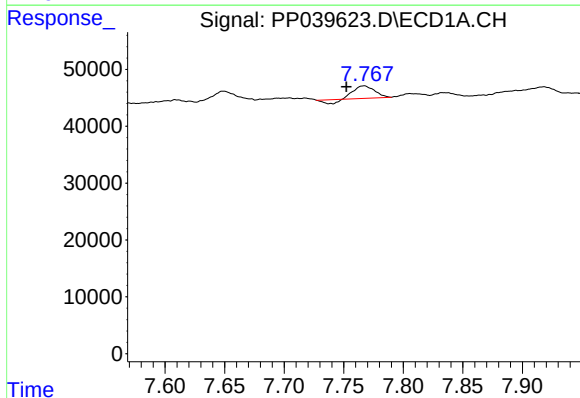
R.T.: 7.375 min
Delta R.T.: 0.005 min
Response: 50862
Conc: 31.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



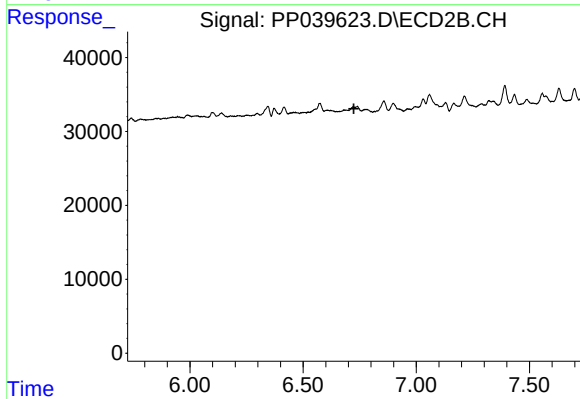
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



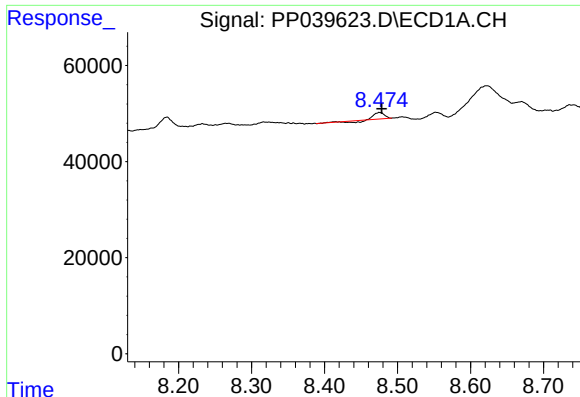
#28 AR-1254-3

R.T.: 7.767 min
Delta R.T.: 0.015 min
Response: 23089
Conc: 13.88 ng/ml



#28 AR-1254-3

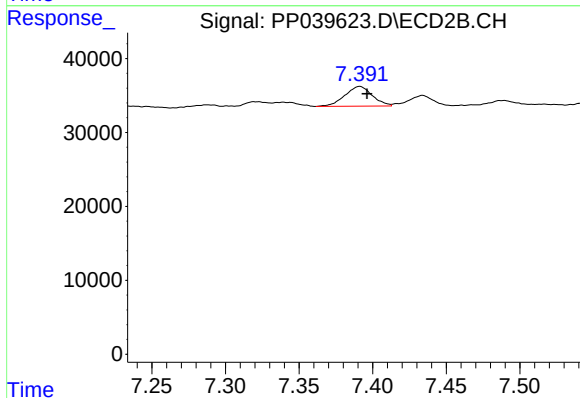
R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



#30 AR-1254-5

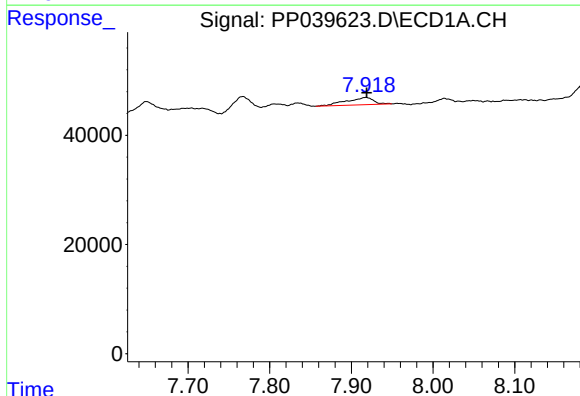
R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 9996
Conc: 7.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



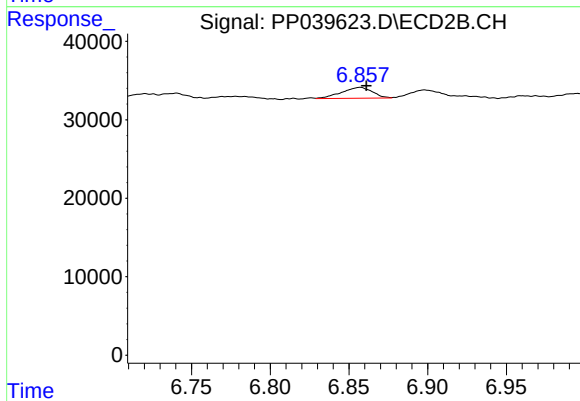
#30 AR-1254-5

R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: 34837
Conc: 24.75 ng/ml



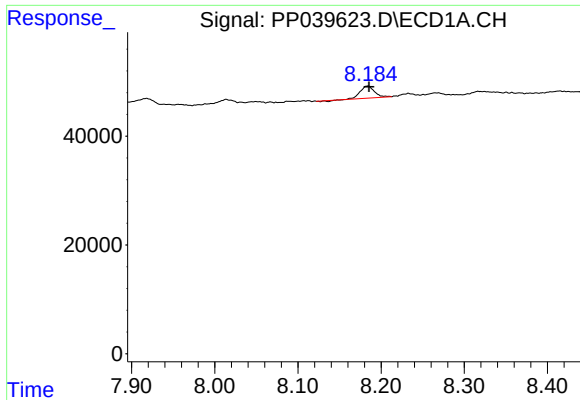
#31 AR-1260-1

R.T.: 7.918 min
Delta R.T.: -0.001 min
Response: 30888
Conc: 25.13 ng/ml



#31 AR-1260-1

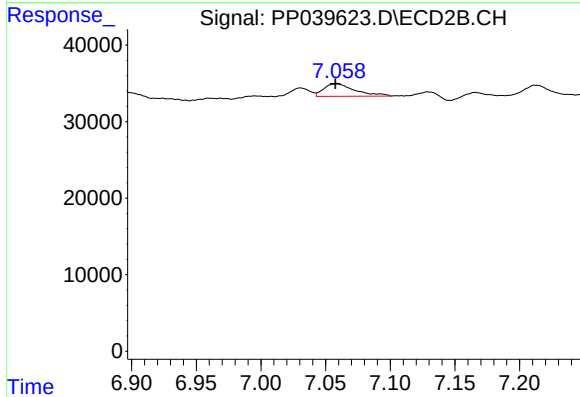
R.T.: 6.857 min
Delta R.T.: -0.004 min
Response: 18752
Conc: 17.41 ng/ml



#32 AR-1260-2

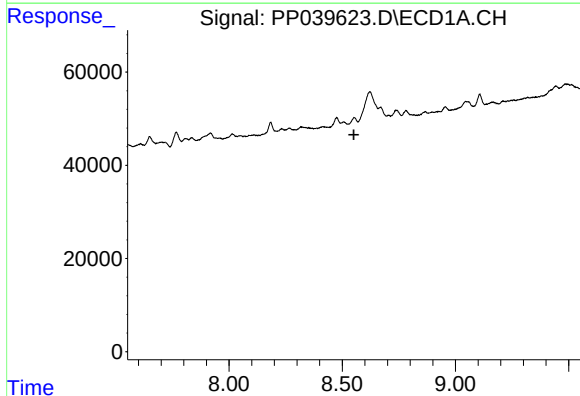
R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 26351
Conc: 19.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



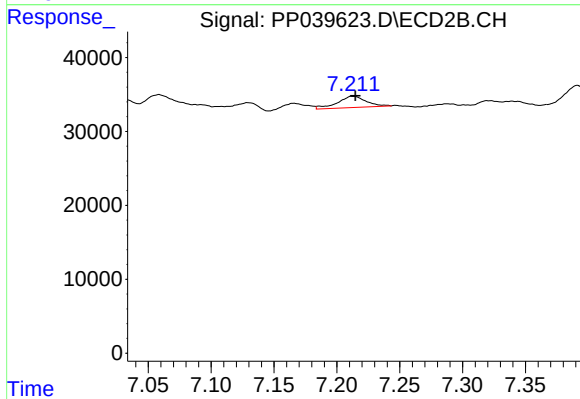
#32 AR-1260-2

R.T.: 7.059 min
Delta R.T.: 0.001 min
Response: 27724
Conc: 21.65 ng/ml



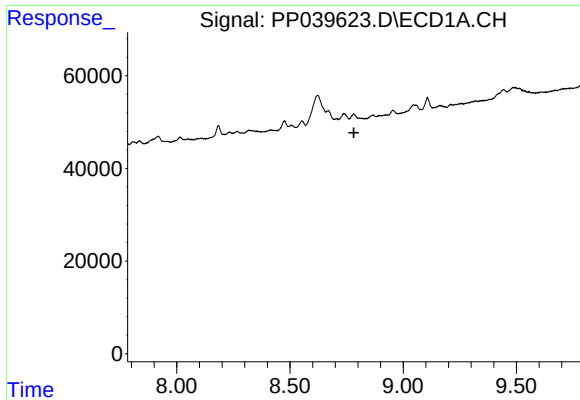
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.551 min
Response: 0
Conc: N.D.



#33 AR-1260-3

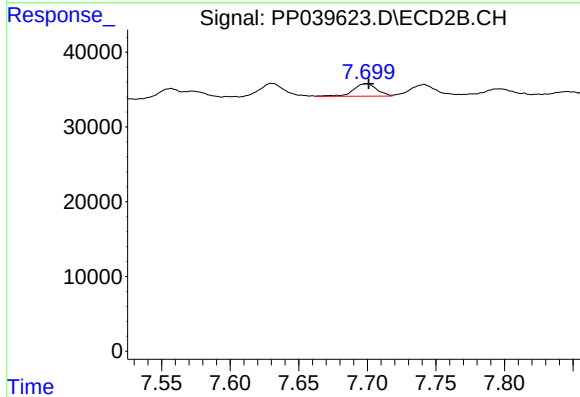
R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 24322
Conc: 20.22 ng/ml



#34 AR-1260-4

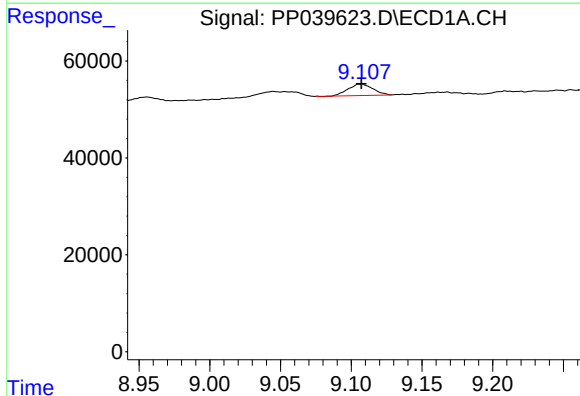
R.T.: 0.000 min
Exp R.T.: 8.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



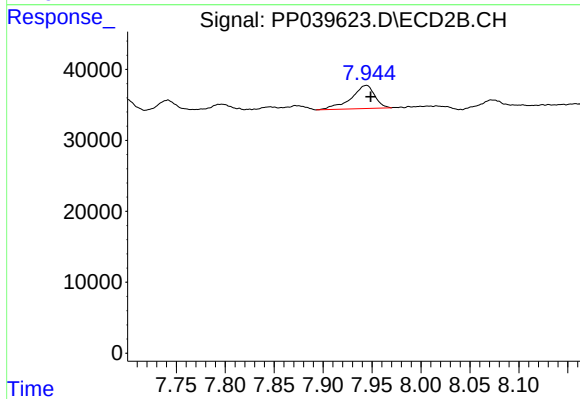
#34 AR-1260-4

R.T.: 7.699 min
Delta R.T.: -0.002 min
Response: 19856
Conc: 21.32 ng/ml



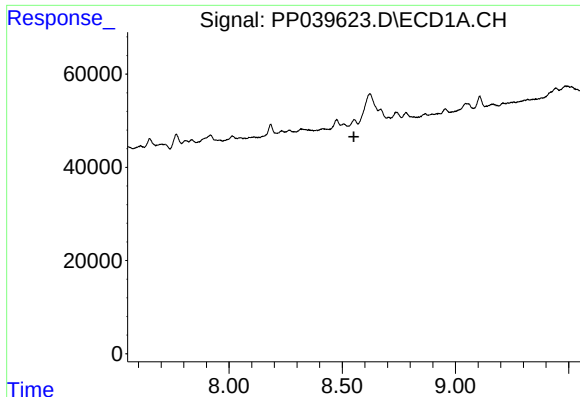
#35 AR-1260-5

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 28447
Conc: 15.01 ng/ml



#35 AR-1260-5

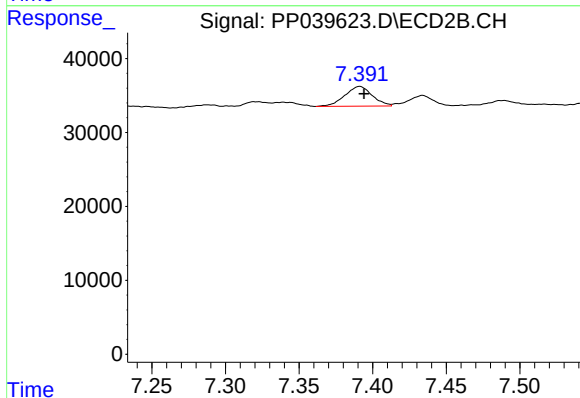
R.T.: 7.944 min
Delta R.T.: -0.004 min
Response: 54648
Conc: 25.48 ng/ml



#36 AR-1262-1

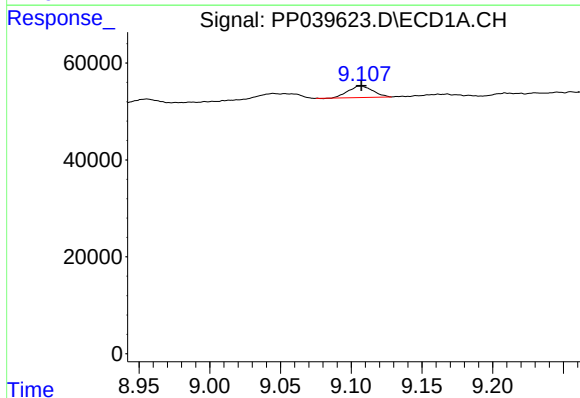
R.T.: 0.000 min
Exp R.T.: 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



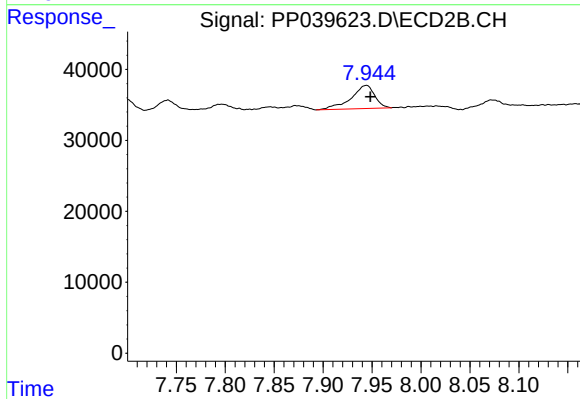
#36 AR-1262-1

R.T.: 7.391 min
Delta R.T.: -0.003 min
Response: 34837
Conc: 49.41 ng/ml



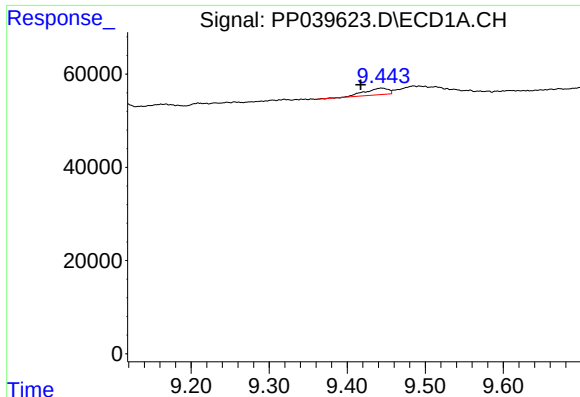
#37 AR-1262-2

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 28447
Conc: 12.93 ng/ml



#37 AR-1262-2

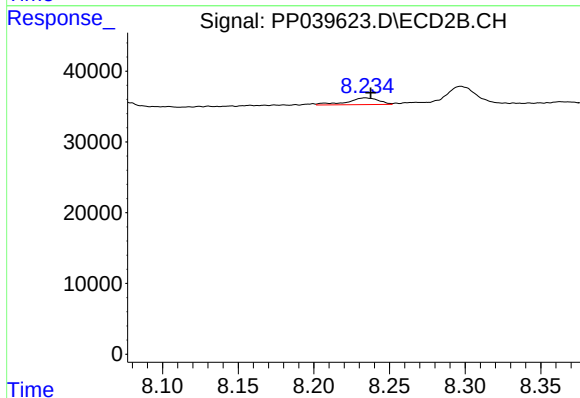
R.T.: 7.944 min
Delta R.T.: -0.004 min
Response: 54648
Conc: 24.06 ng/ml



#38 AR-1262-3

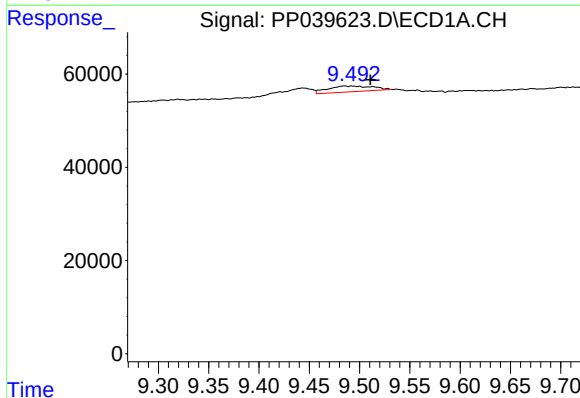
R.T.: 9.444 min
Delta R.T.: 0.027 min
Response: 29625
Conc: 30.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



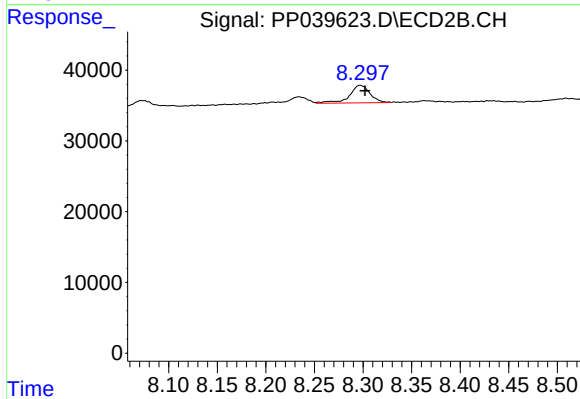
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: -0.004 min
Response: 13903
Conc: 13.68 ng/ml



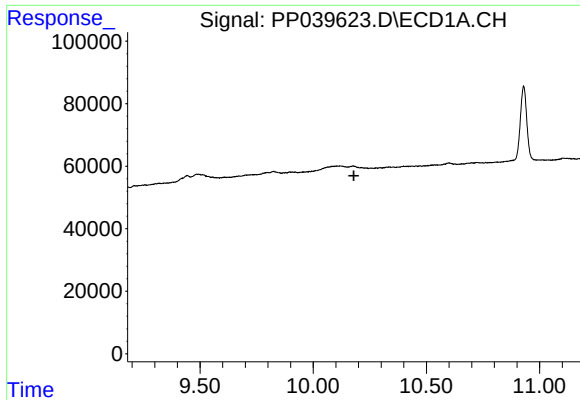
#39 AR-1262-4

R.T.: 9.485 min
Delta R.T.: -0.026 min
Response: 39085
Conc: 65.34 ng/ml



#39 AR-1262-4

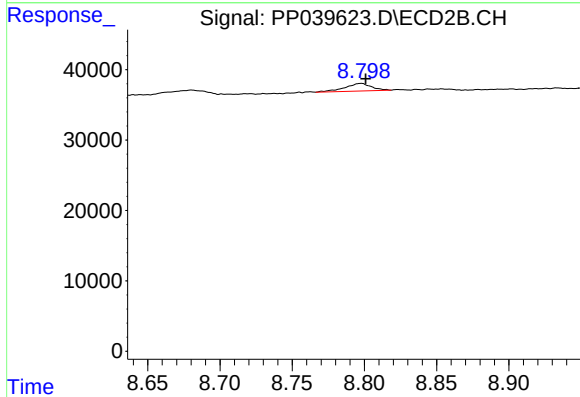
R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 36494
Conc: 20.32 ng/ml



#40 AR-1262-5

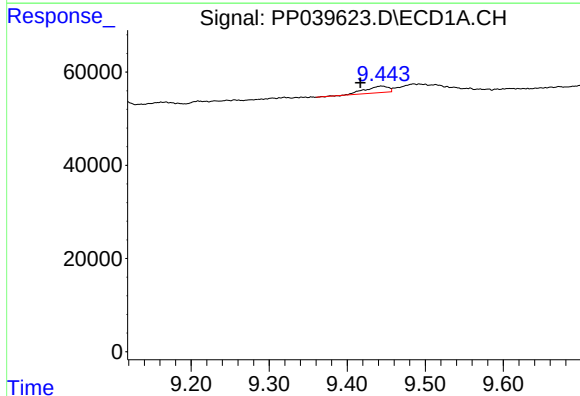
R.T.: 0.000 min
Exp R.T.: 10.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



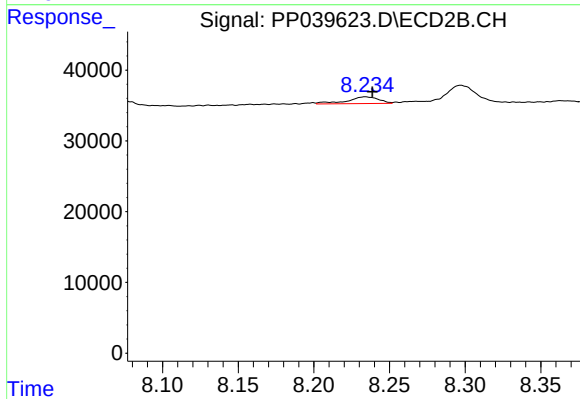
#40 AR-1262-5

R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 13771
Conc: 15.13 ng/ml



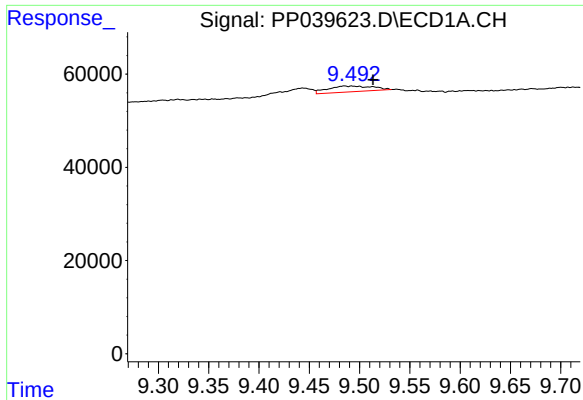
#41 AR-1268-1

R.T.: 9.444 min
Delta R.T.: 0.027 min
Response: 29625
Conc: 11.00 ng/ml



#41 AR-1268-1

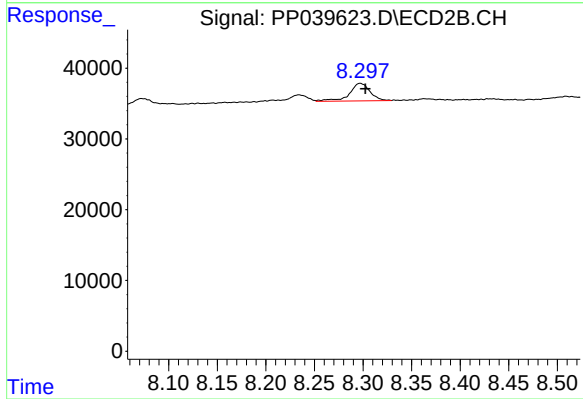
R.T.: 8.234 min
Delta R.T.: -0.005 min
Response: 13903
Conc: 4.77 ng/ml



#42 AR-1268-2

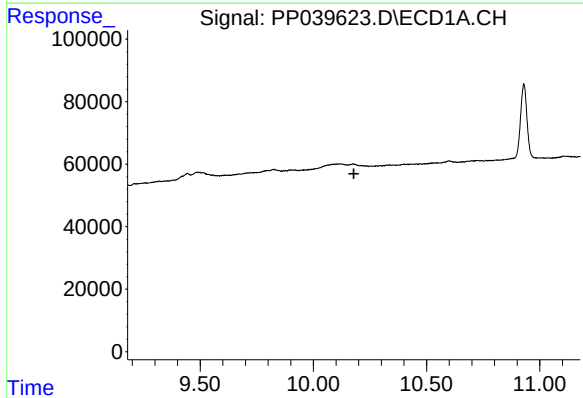
R.T.: 9.485 min
Delta R.T.: -0.029 min
Response: 39085
Conc: 15.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



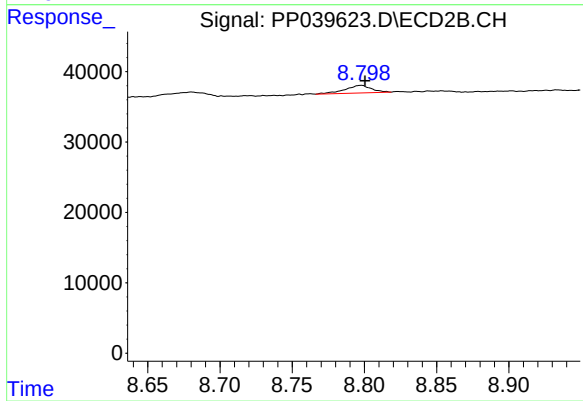
#42 AR-1268-2

R.T.: 8.297 min
Delta R.T.: -0.006 min
Response: 36494
Conc: 13.69 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.179 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 13771
Conc: 13.38 ng/ml