

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111821\
 Data File : PP041074.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 20:56
 Operator : AJ\MA
 Sample : M4724-26
 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: Nov 19 03:00:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.759	3.762	354983	441905	16.833	15.901
2)	SA Decachlor...	10.658	9.022	295696	192352	13.537	13.418
Target Compounds							
6)	L1 AR-1016-4	0.000	5.271	0	9473	N.D.	17.420 #
7)	L1 AR-1016-5	6.584	0.000	5814	0	10.513	N.D. #
8)	L2 AR-1221-1	5.010	0.000	14813	0	65.385	N.D. #
20)	L4 AR-1242-5	7.052	5.877	23285	60987	52.090	112.957 #
22)	L5 AR-1248-2	0.000	5.271	0	9473	N.D.	13.963 #
23)	L5 AR-1248-3	6.584	0.000	5814	0	8.634	N.D. #
24)	L5 AR-1248-4	7.012	0.000	46183	0	61.901	N.D. #
25)	L5 AR-1248-5	7.052	5.920	23285	43761	30.798	60.447 #
26)	L6 AR-1254-1	6.979	5.877	37154	60987	48.110	53.557
27)	L6 AR-1254-2	7.209	6.036	90143	74395	72.928	75.872
28)	L6 AR-1254-3	7.589	6.456	95645	157397	71.428	108.814 #
29)	L6 AR-1254-4	7.885	6.696	72249	50418	75.706	60.782
30)	L6 AR-1254-5	8.312	7.124	66179	58700	62.262	50.358
31)	L7 AR-1260-1	7.755	6.593	50365	59903	51.097	62.573
32)	L7 AR-1260-2	8.021	6.791	60203	44832	50.942	41.320
33)	L7 AR-1260-3	8.386	6.943	22613	46494	24.910	46.337 #
34)	L7 AR-1260-4	8.609	7.427	31308	9264	28.975	11.294 #
35)	L7 AR-1260-5	8.931	7.676	17799	16974	8.541	9.726
36)	L8 AR-1262-1	8.386	7.124	22613	58700	18.926	99.098 #
37)	L8 AR-1262-2	8.931	7.676	17799	16974	8.439	10.255
39)	L8 AR-1262-4	0.000	8.024	0	10174	N.D.	7.912 #
42)	L9 AR-1268-2	0.000	8.024	0	10174	N.D.	5.339 #

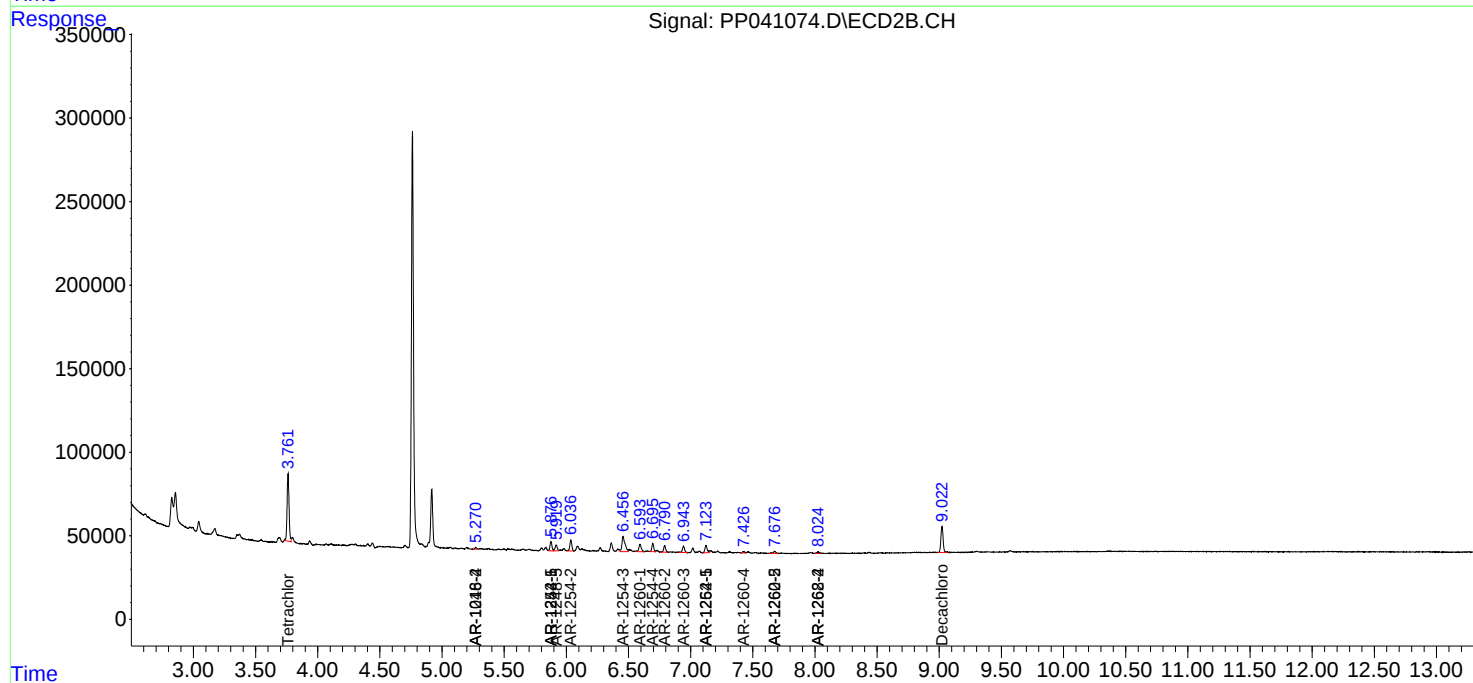
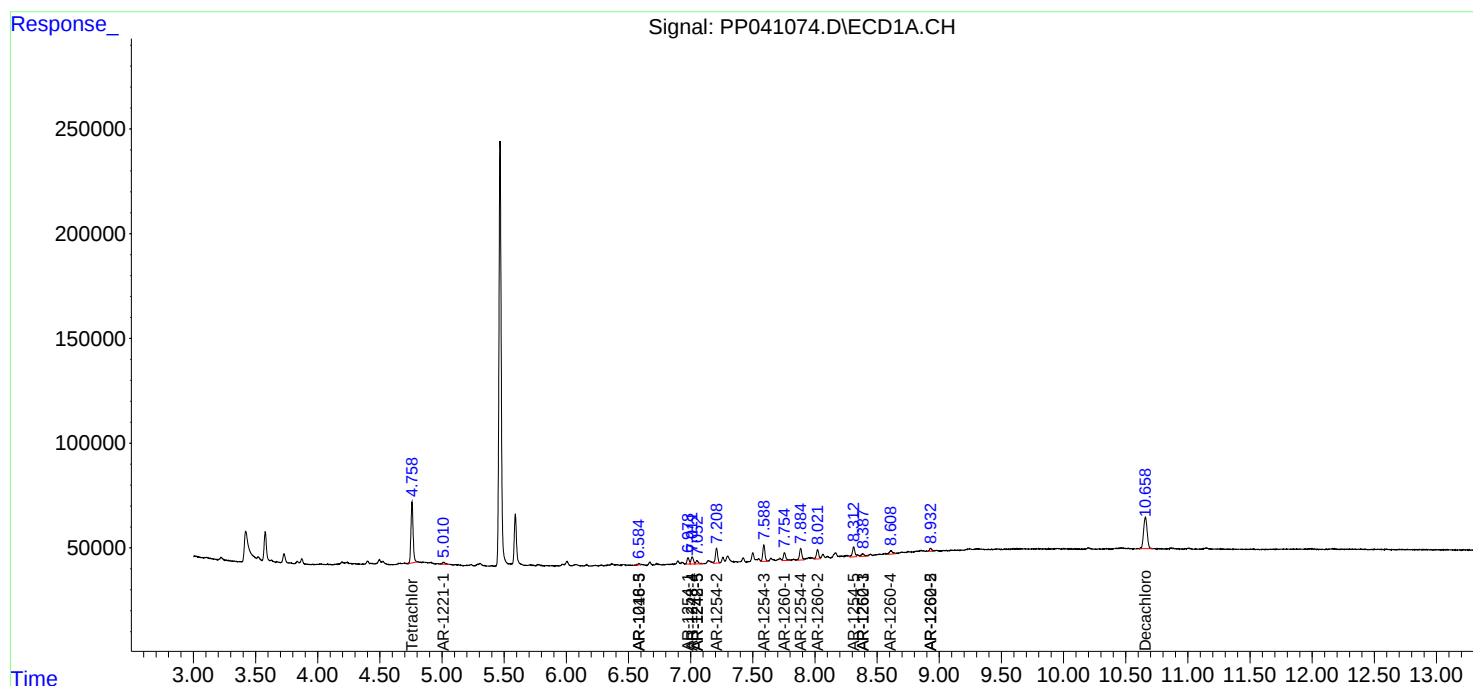
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

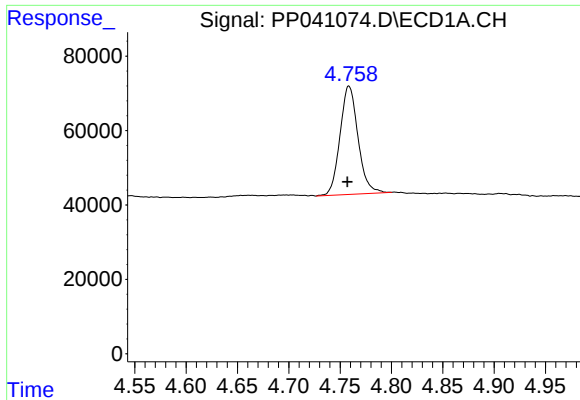
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111821\
Data File : PP041074.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2021 20:56
Operator : AJ\MA
Sample : M4724-26
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 03:00:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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

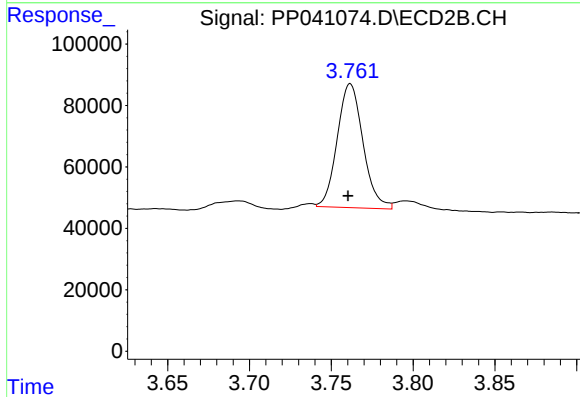




#1 Tetrachloro-m-xylene

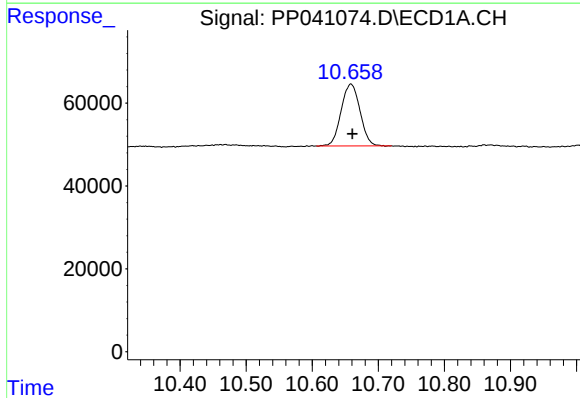
R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 354983
Conc: 16.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



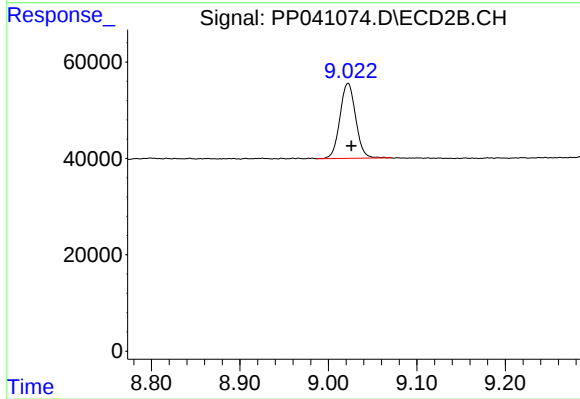
#1 Tetrachloro-m-xylene

R.T.: 3.762 min
Delta R.T.: 0.001 min
Response: 441905
Conc: 15.90 ng/ml



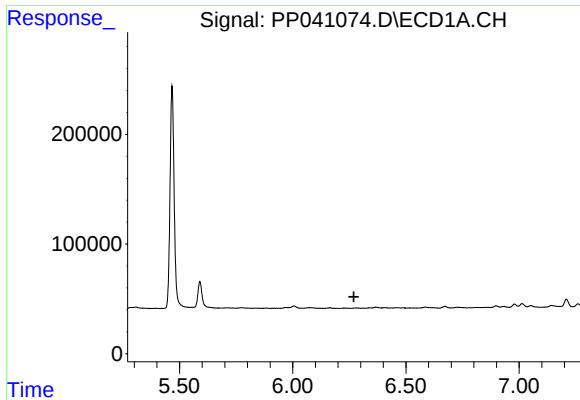
#2 Decachlorobiphenyl

R.T.: 10.658 min
Delta R.T.: -0.002 min
Response: 295696
Conc: 13.54 ng/ml



#2 Decachlorobiphenyl

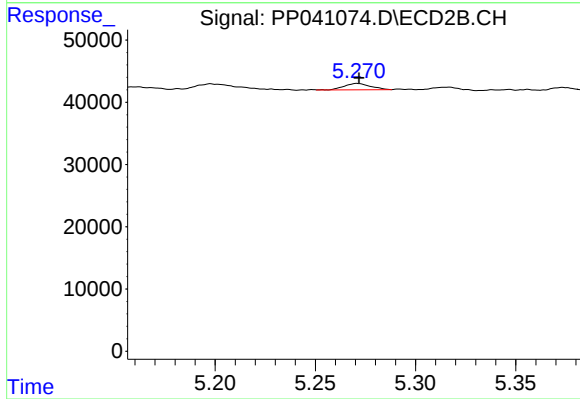
R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 192352
Conc: 13.42 ng/ml



#6 AR-1016-4

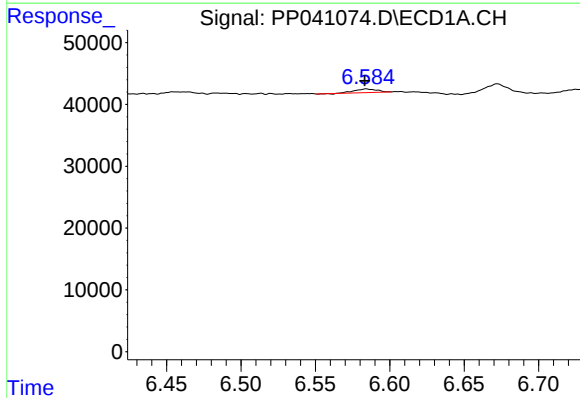
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



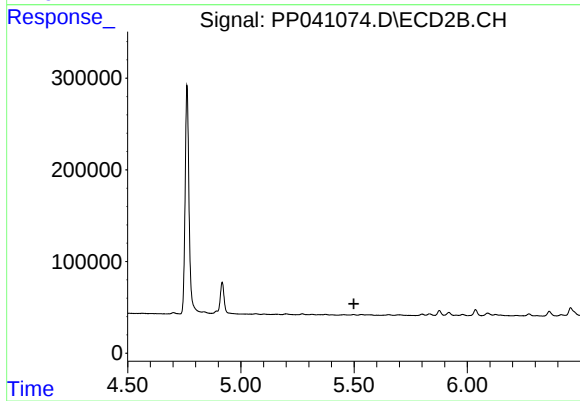
#6 AR-1016-4

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 9473
Conc: 17.42 ng/ml



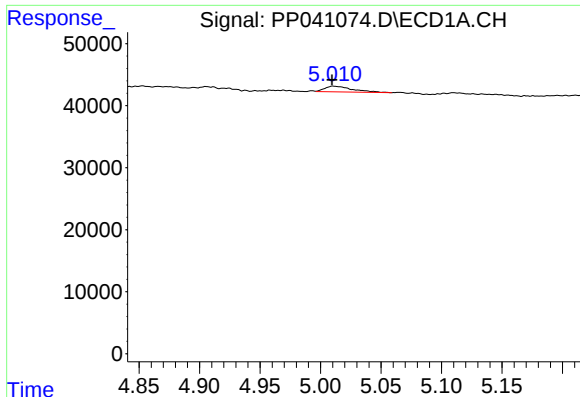
#7 AR-1016-5

R.T.: 6.584 min
Delta R.T.: 0.001 min
Response: 5814
Conc: 10.51 ng/ml



#7 AR-1016-5

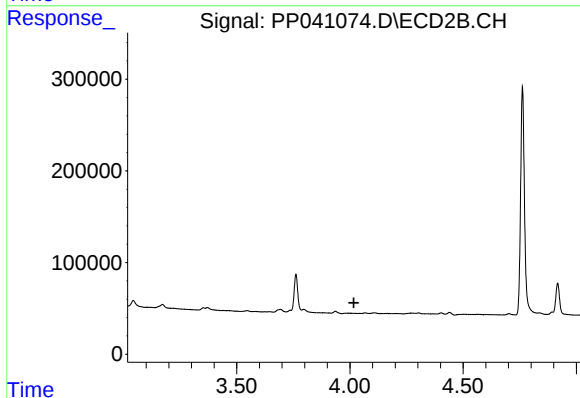
R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.



#8 AR-1221-1

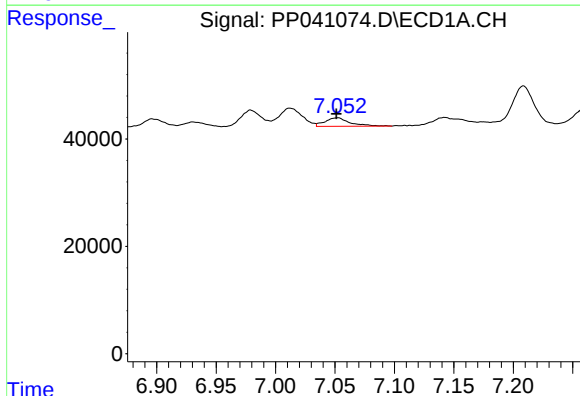
R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 14813
Conc: 65.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



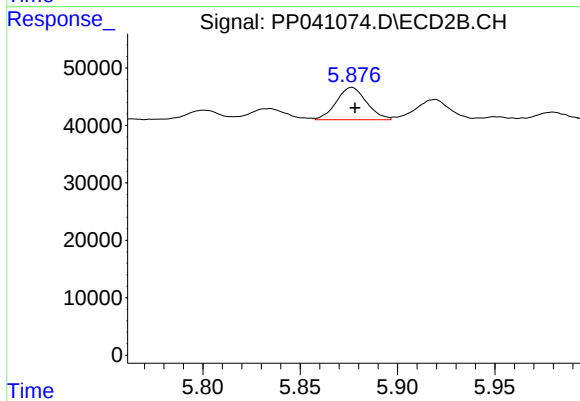
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.



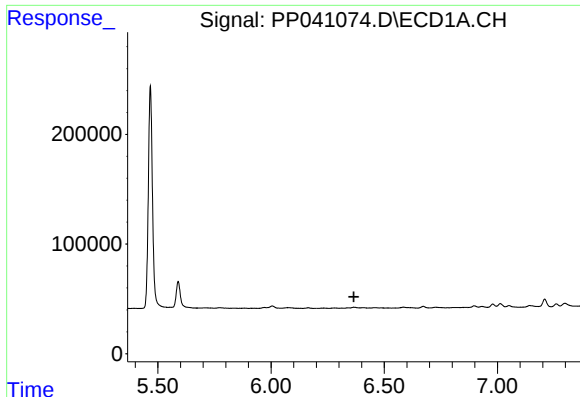
#20 AR-1242-5

R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 23285
Conc: 52.09 ng/ml



#20 AR-1242-5

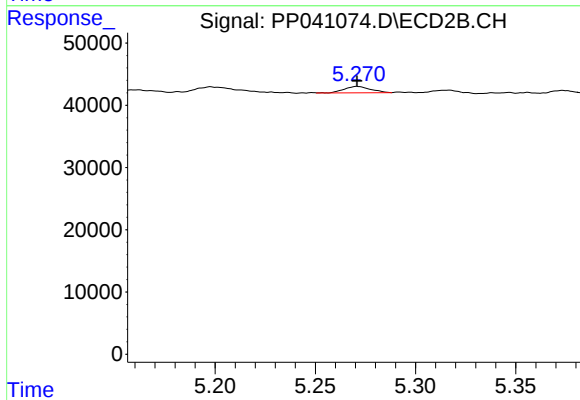
R.T.: 5.877 min
Delta R.T.: -0.002 min
Response: 60987
Conc: 112.96 ng/ml



#22 AR-1248-2

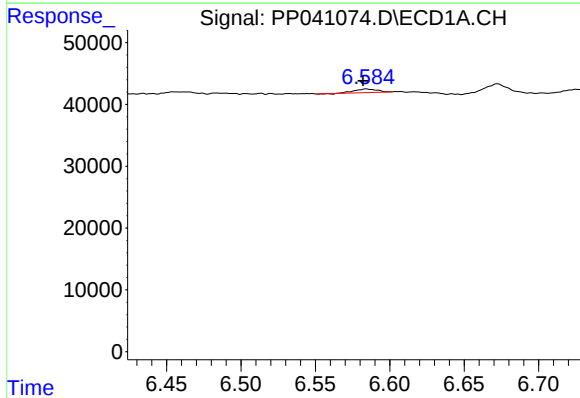
R.T.: 0.000 min
Exp R.T.: 6.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



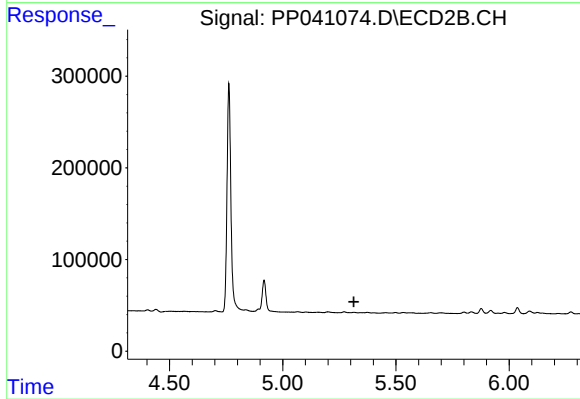
#22 AR-1248-2

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 9473
Conc: 13.96 ng/ml



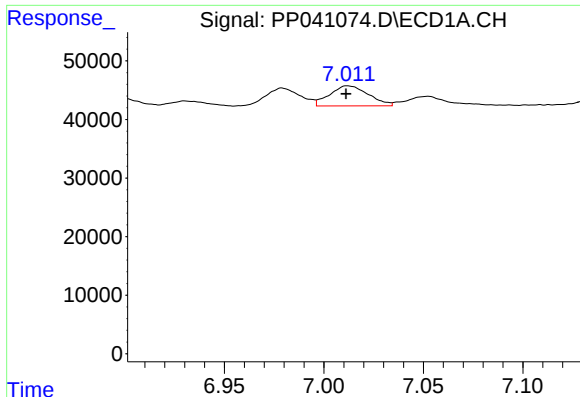
#23 AR-1248-3

R.T.: 6.584 min
Delta R.T.: 0.002 min
Response: 5814
Conc: 8.63 ng/ml



#23 AR-1248-3

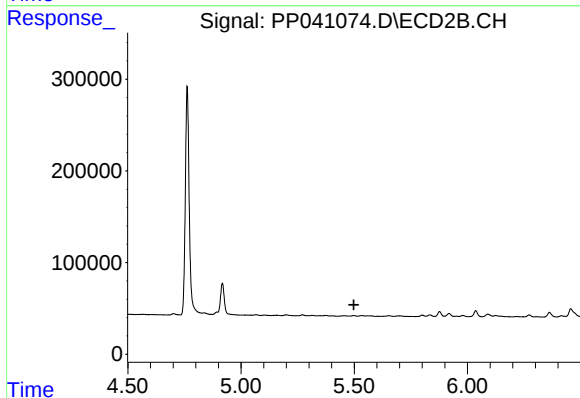
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.



#24 AR-1248-4

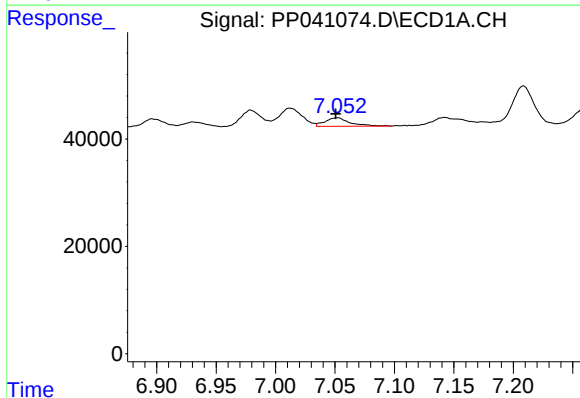
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 46183
Conc: 61.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



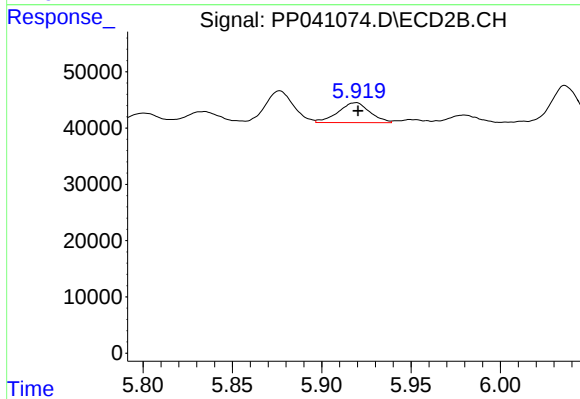
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



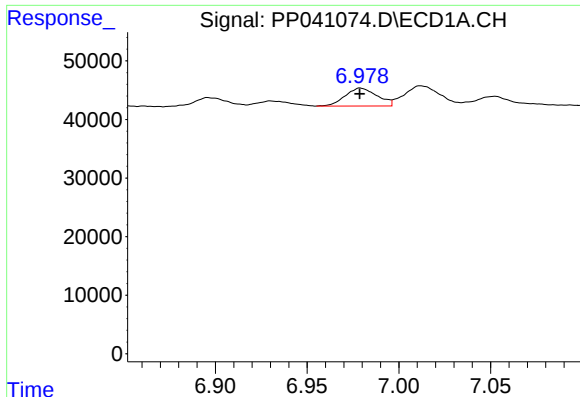
#25 AR-1248-5

R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 23285
Conc: 30.80 ng/ml



#25 AR-1248-5

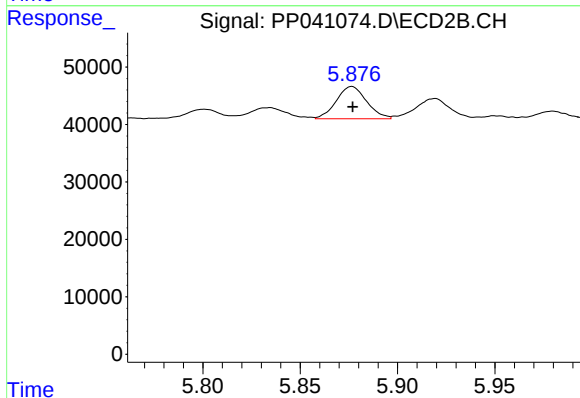
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 43761
Conc: 60.45 ng/ml



#26 AR-1254-1

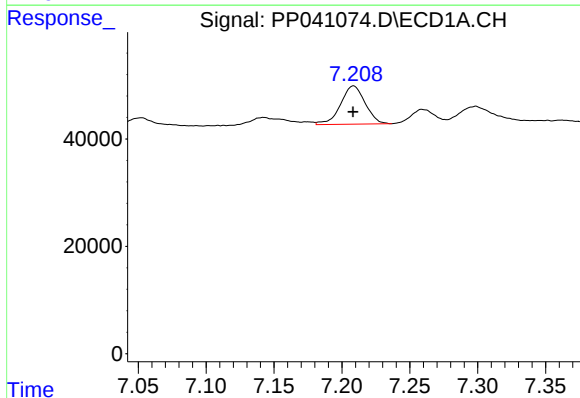
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 37154
Conc: 48.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



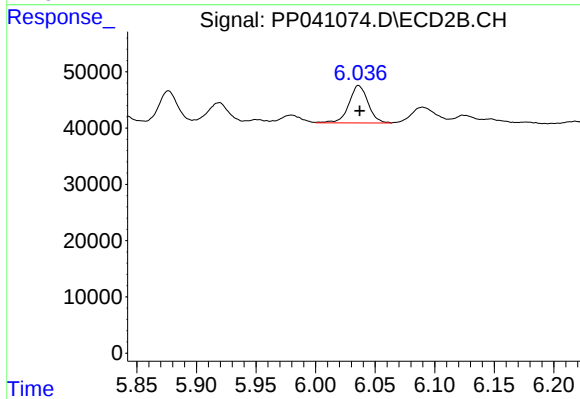
#26 AR-1254-1

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 60987
Conc: 53.56 ng/ml



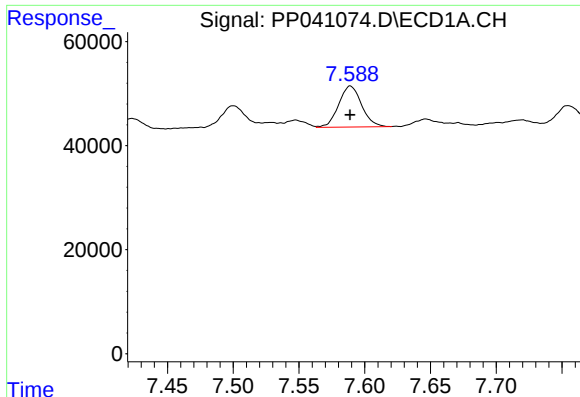
#27 AR-1254-2

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 90143
Conc: 72.93 ng/ml



#27 AR-1254-2

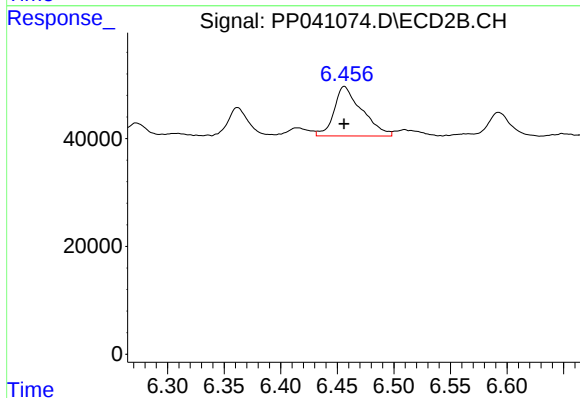
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 74395
Conc: 75.87 ng/ml



#28 AR-1254-3

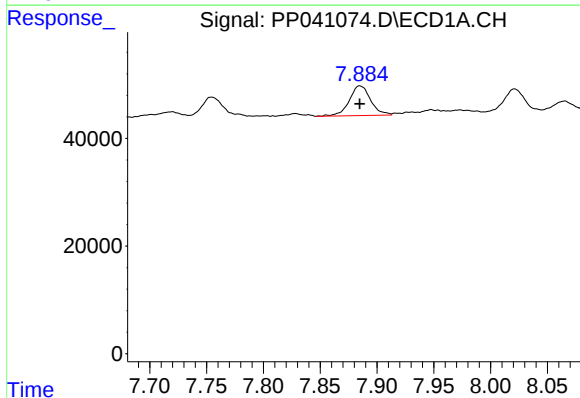
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 95645
Conc: 71.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



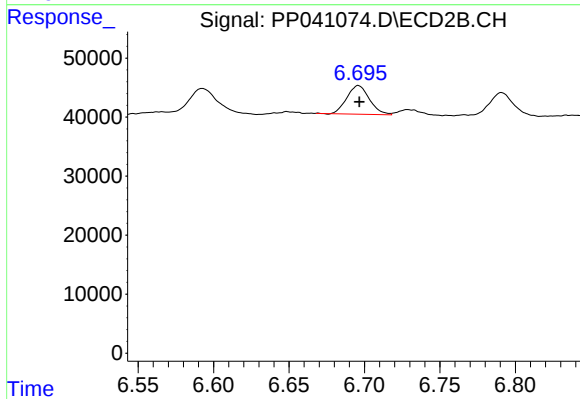
#28 AR-1254-3

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 157397
Conc: 108.81 ng/ml



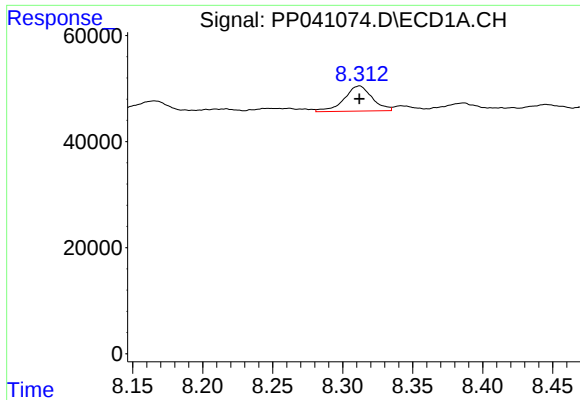
#29 AR-1254-4

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 72249
Conc: 75.71 ng/ml



#29 AR-1254-4

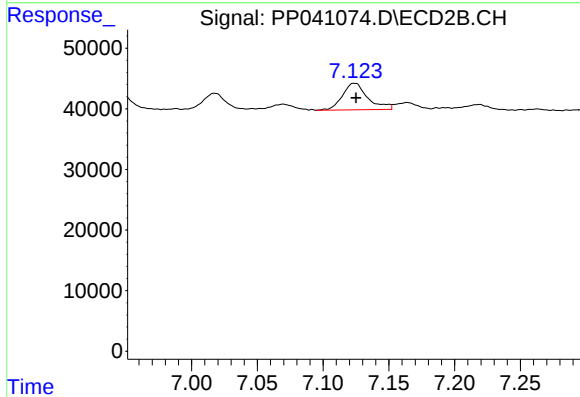
R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 50418
Conc: 60.78 ng/ml



#30 AR-1254-5

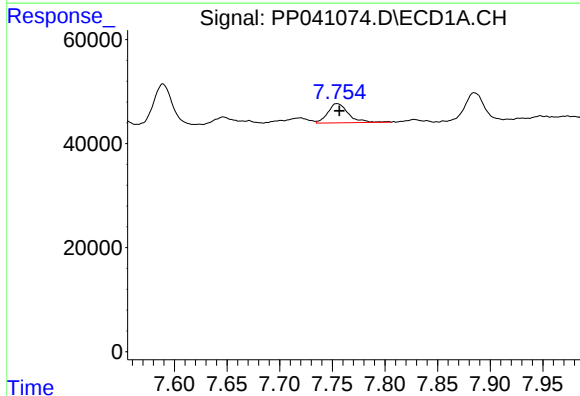
R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 66179
Conc: 62.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



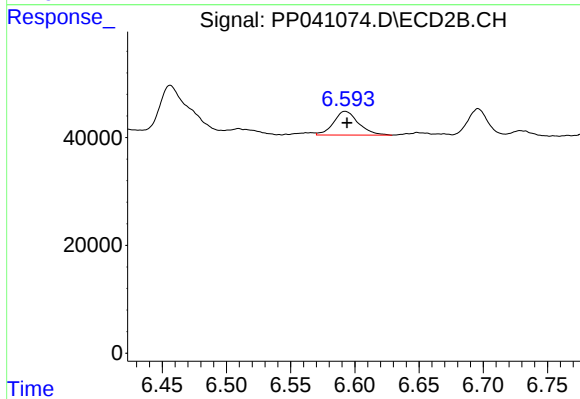
#30 AR-1254-5

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 58700
Conc: 50.36 ng/ml



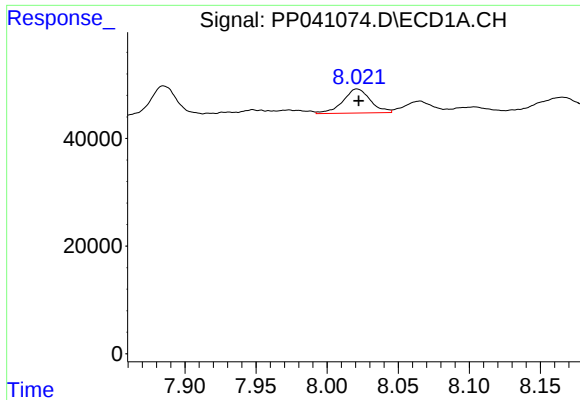
#31 AR-1260-1

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 50365
Conc: 51.10 ng/ml



#31 AR-1260-1

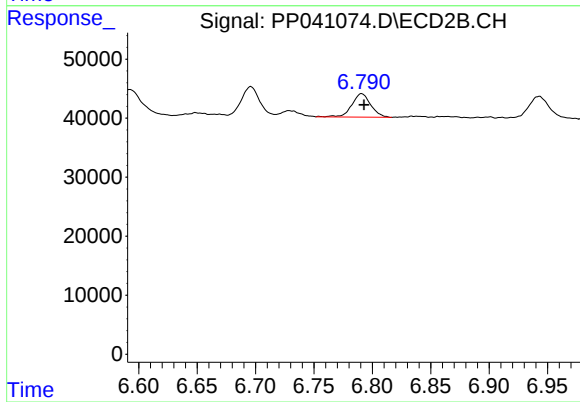
R.T.: 6.593 min
Delta R.T.: -0.001 min
Response: 59903
Conc: 62.57 ng/ml



#32 AR-1260-2

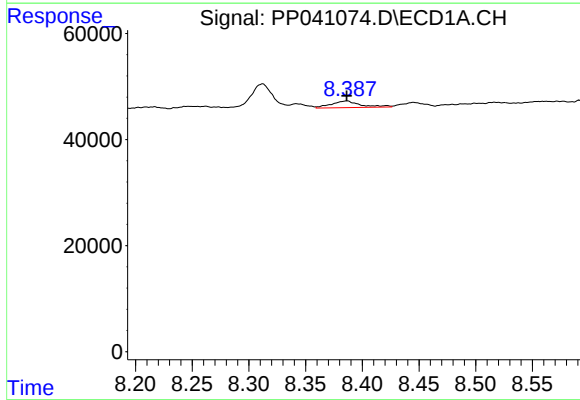
R.T.: 8.021 min
Delta R.T.: -0.001 min
Response: 60203
Conc: 50.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



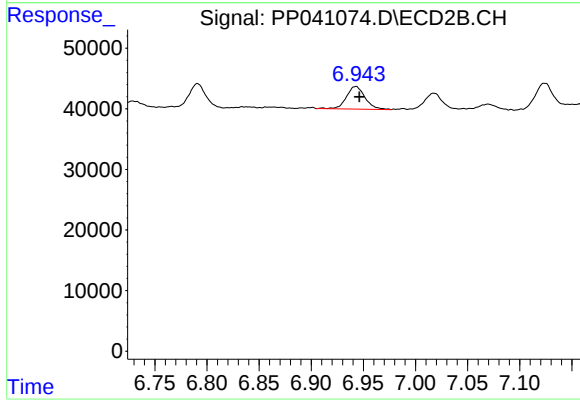
#32 AR-1260-2

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 44832
Conc: 41.32 ng/ml



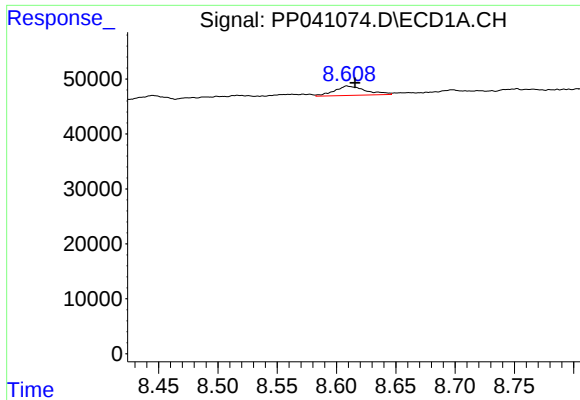
#33 AR-1260-3

R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 22613
Conc: 24.91 ng/ml



#33 AR-1260-3

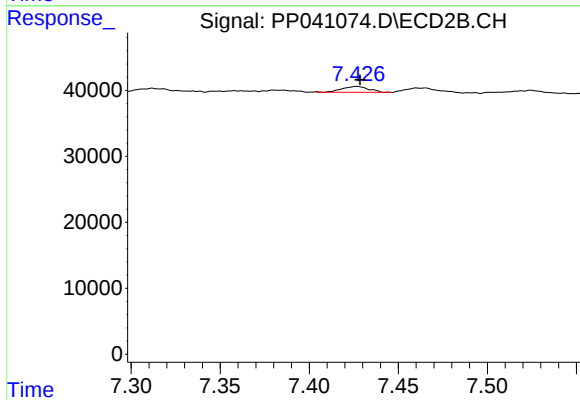
R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 46494
Conc: 46.34 ng/ml



#34 AR-1260-4

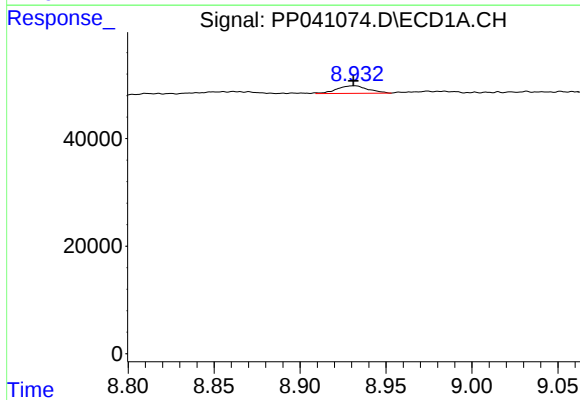
R.T.: 8.609 min
Delta R.T.: -0.007 min
Response: 31308
Conc: 28.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



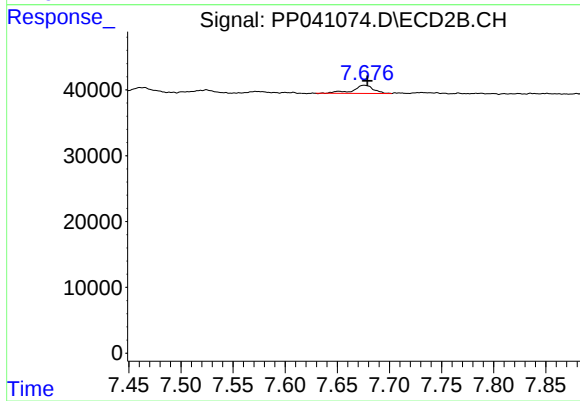
#34 AR-1260-4

R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 9264
Conc: 11.29 ng/ml



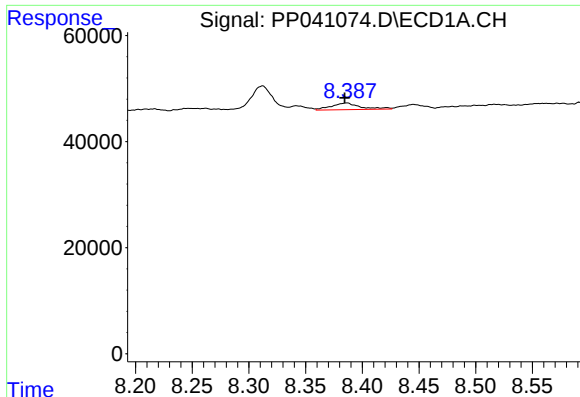
#35 AR-1260-5

R.T.: 8.931 min
Delta R.T.: 0.000 min
Response: 17799
Conc: 8.54 ng/ml



#35 AR-1260-5

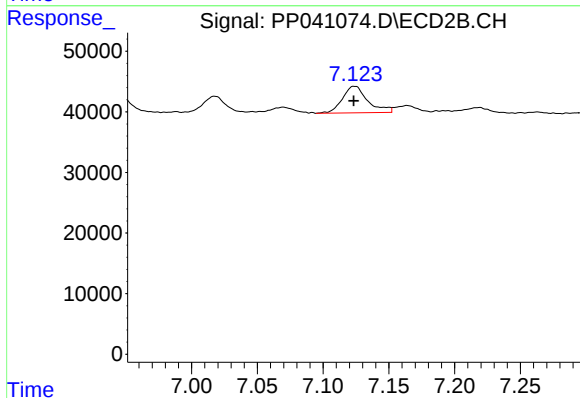
R.T.: 7.676 min
Delta R.T.: -0.003 min
Response: 16974
Conc: 9.73 ng/ml



#36 AR-1262-1

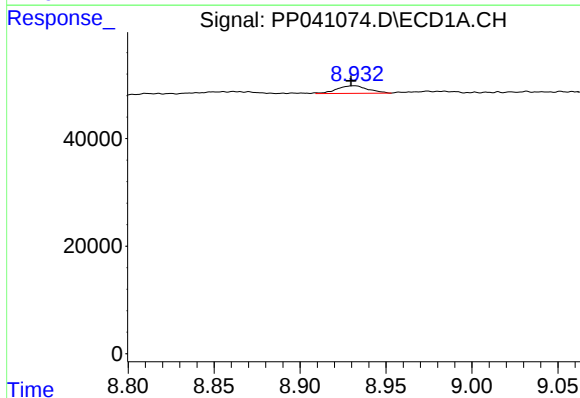
R.T.: 8.386 min
Delta R.T.: 0.002 min
Response: 22613
Conc: 18.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



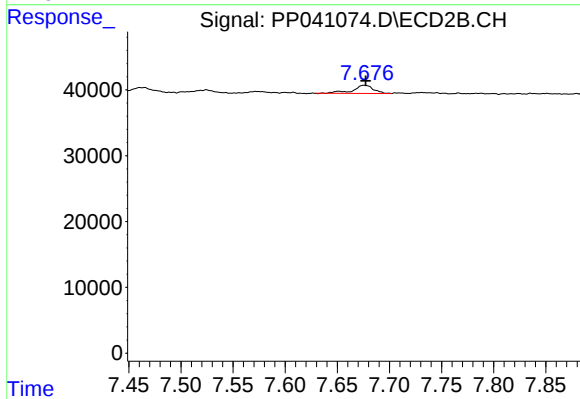
#36 AR-1262-1

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 58700
Conc: 99.10 ng/ml



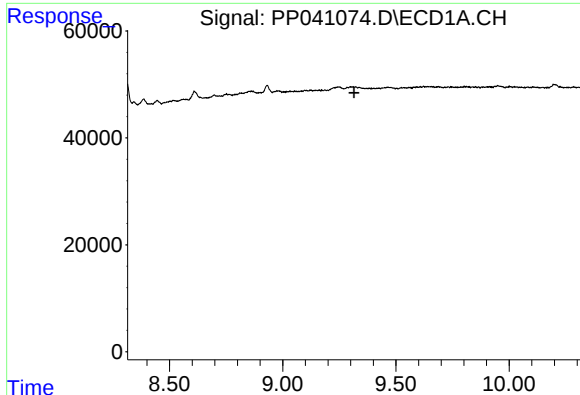
#37 AR-1262-2

R.T.: 8.931 min
Delta R.T.: 0.002 min
Response: 17799
Conc: 8.44 ng/ml



#37 AR-1262-2

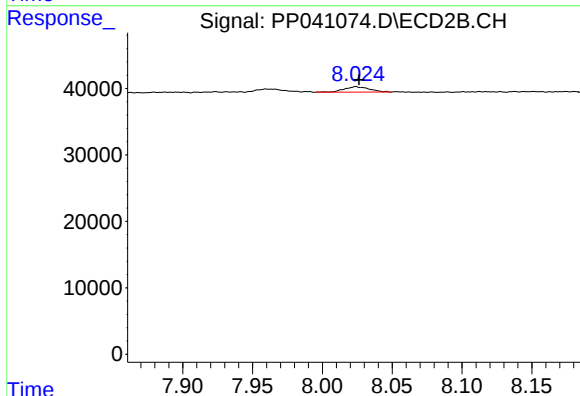
R.T.: 7.676 min
Delta R.T.: -0.001 min
Response: 16974
Conc: 10.25 ng/ml



#39 AR-1262-4

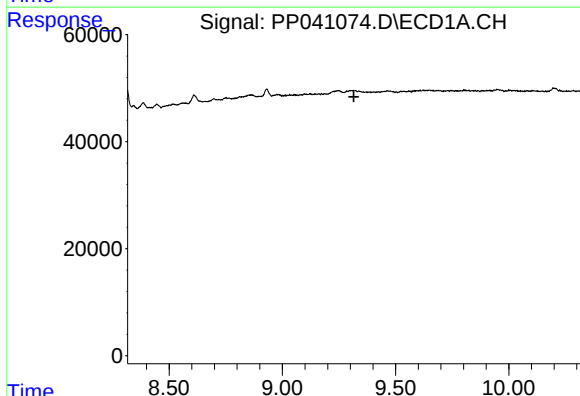
R.T.: 0.000 min
Exp R.T.: 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



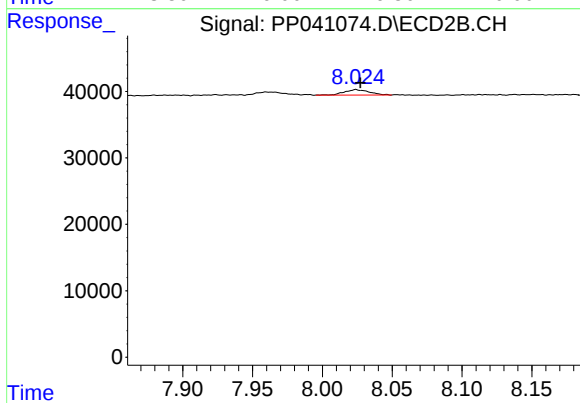
#39 AR-1262-4

R.T.: 8.024 min
Delta R.T.: -0.002 min
Response: 10174
Conc: 7.91 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.316 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.024 min
Delta R.T.: -0.003 min
Response: 10174
Conc: 5.34 ng/ml