

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
 Data File : PP038971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2021 20:04
 Operator : AJ\MA
 Sample : M3540-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OR-2-082521

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:20:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.877	3.863	952279	604327	24.947	25.076
2)	SA Decachlor...	10.858	9.119	640413	515823	26.598	22.812
Target Compounds							
7)	L1 AR-1016-5	0.000	5.610	0	1165	N.D.	1.849 #
9)	L2 AR-1221-2	5.228	0.000	8908	0	26.743	N.D. #
12)	L3 AR-1232-2	5.920f	0.000	64912	0	151.750	N.D. #
14)	L3 AR-1232-4	0.000	5.421	0	33028	N.D.	144.433 #
15)	L3 AR-1232-5	6.501	5.610	14362	1165	58.858	4.631 #
19)	L4 AR-1242-4	0.000	5.421	0	33028	N.D.	73.305 #
20)	L4 AR-1242-5	0.000	5.973	0	23986	N.D.	42.073 #
22)	L5 AR-1248-2	6.501	0.000	14362	0	16.622	N.D. #
23)	L5 AR-1248-3	0.000	5.421	0	33028	N.D.	48.849 #
24)	L5 AR-1248-4	0.000	5.610f	0	1165	N.D.	1.436 #
25)	L5 AR-1248-5	0.000	6.015	0	14318	N.D.	17.408 #
26)	L6 AR-1254-1	7.084f	5.973	43934	23986	42.106	19.467 #
27)	L6 AR-1254-2	7.348	0.000	73646	0	48.643	N.D. #
28)	L6 AR-1254-3	7.735f	6.548	72683	45008	47.176	25.908 #
29)	L6 AR-1254-4	8.011	6.820f	6485	29178	5.789	26.283 #
30)	L6 AR-1254-5	0.000	7.217	0	19456	N.D.	12.831 #
31)	L7 AR-1260-1	0.000	6.665f	0	53609	N.D.	48.911 #
32)	L7 AR-1260-2	8.146	6.911f	53926	34929	44.772	26.253 #
33)	L7 AR-1260-3	8.516	7.049	2490	30105	2.824	21.785 #
34)	L7 AR-1260-4	8.750	0.000	11486	0	11.350	N.D. #
35)	L7 AR-1260-5	9.066	0.000	12013	0	5.543	N.D. #
36)	L8 AR-1262-1	8.516	7.217	2490	19456	1.864	22.763 #
37)	L8 AR-1262-2	9.066	0.000	12013	0	4.709	N.D. #
39)	L8 AR-1262-4	9.447f	0.000	4056	0	5.097	N.D. #
42)	L9 AR-1268-2	9.447f	0.000	4056	0	1.292	N.D. #
43)	L9 AR-1268-3	9.688	0.000	12973	0	4.724	N.D. #

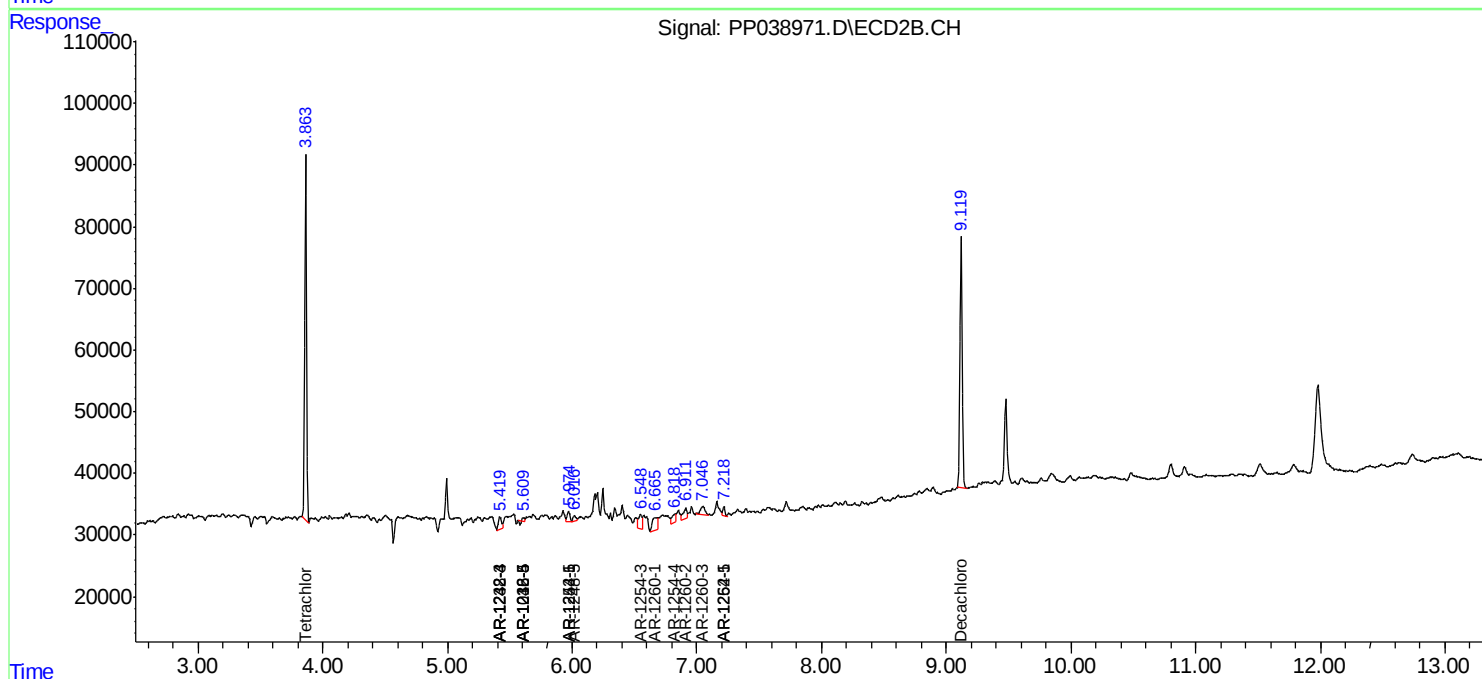
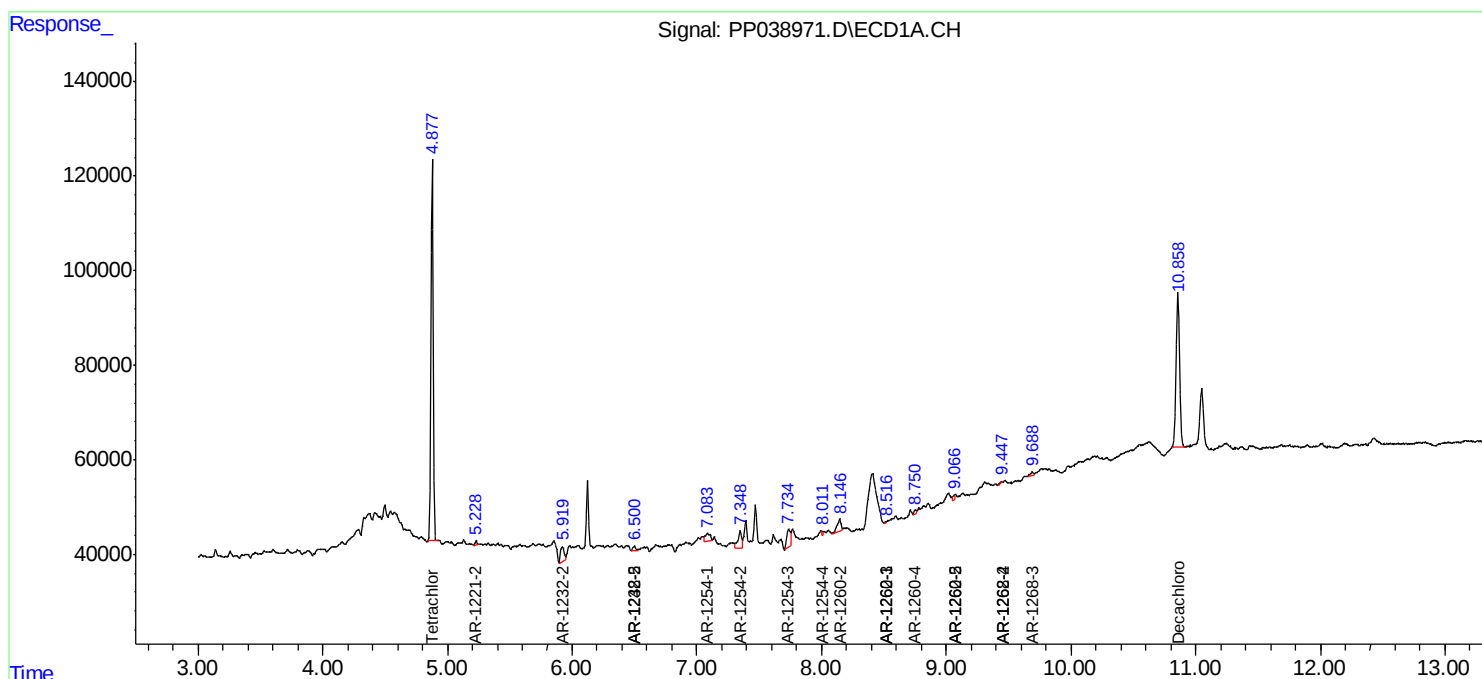
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

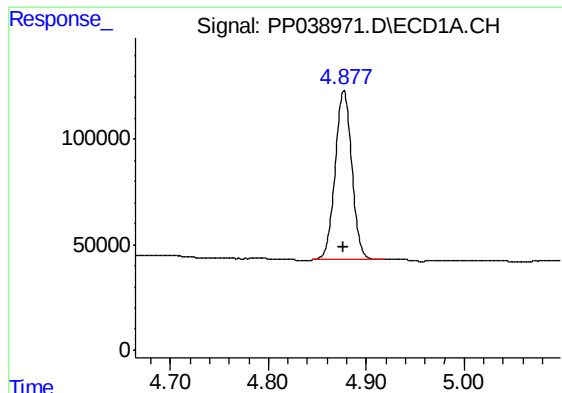
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
Data File : PP038971.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2021 20:04
Operator : AJ\MA
Sample : M3540-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
OR-2-082521

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 02:20:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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

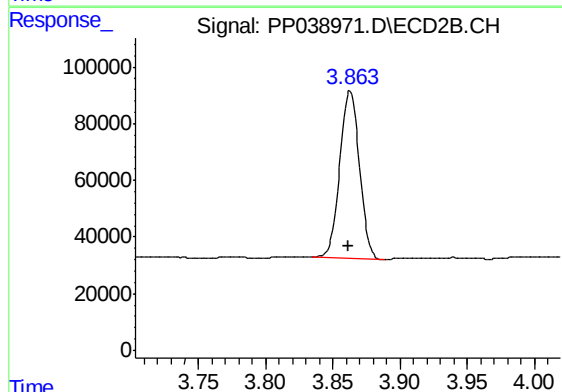




#1 Tetrachloro-m-xylene

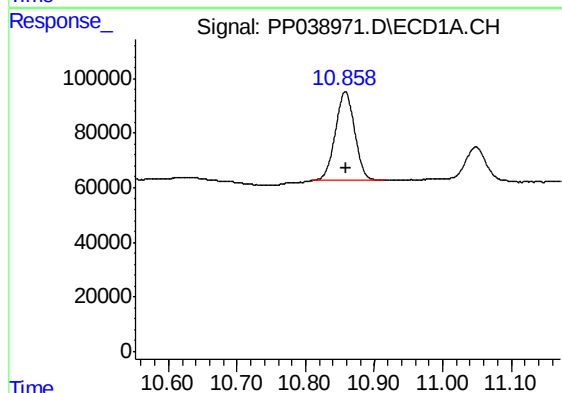
R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 952279
Conc: 24.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



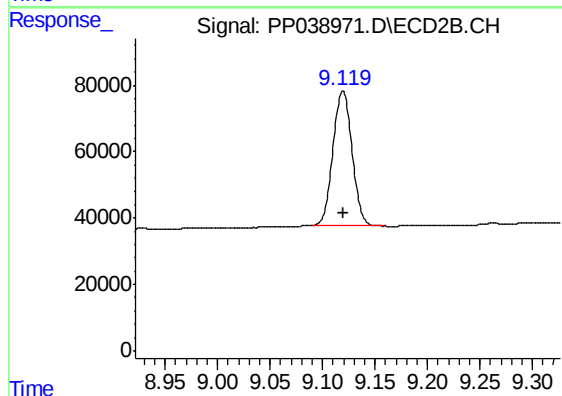
#1 Tetrachloro-m-xylene

R.T.: 3.863 min
Delta R.T.: 0.001 min
Response: 604327
Conc: 25.08 ng/ml



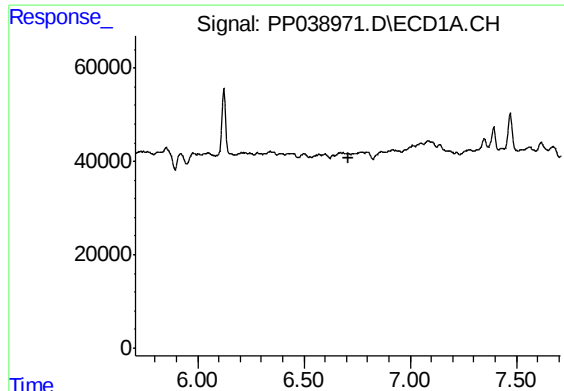
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 640413
Conc: 26.60 ng/ml



#2 Decachlorobiphenyl

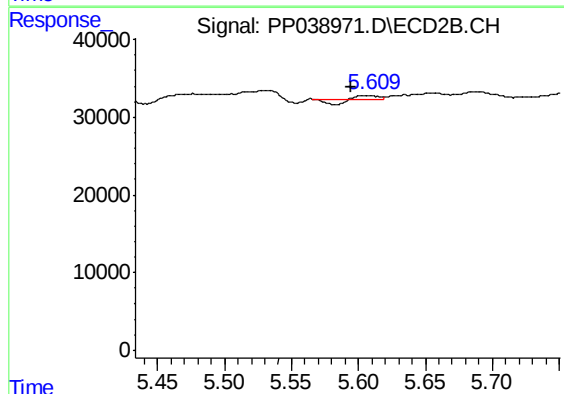
R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 515823
Conc: 22.81 ng/ml



#7 AR-1016-5

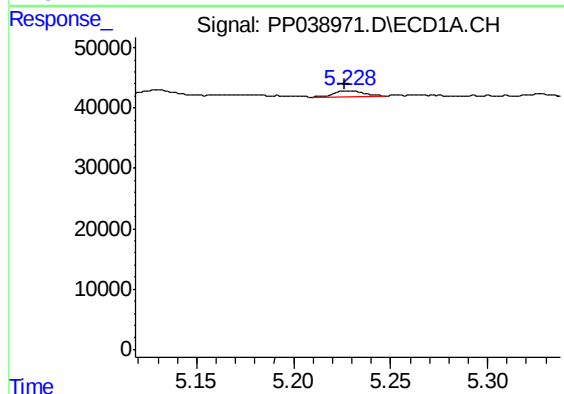
R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



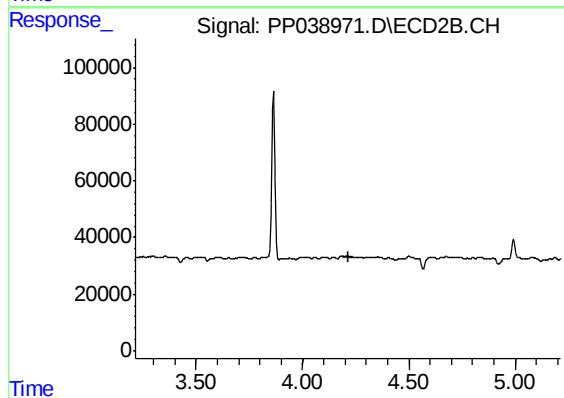
#7 AR-1016-5

R.T.: 5.610 min
Delta R.T.: 0.015 min
Response: 1165
Conc: 1.85 ng/ml



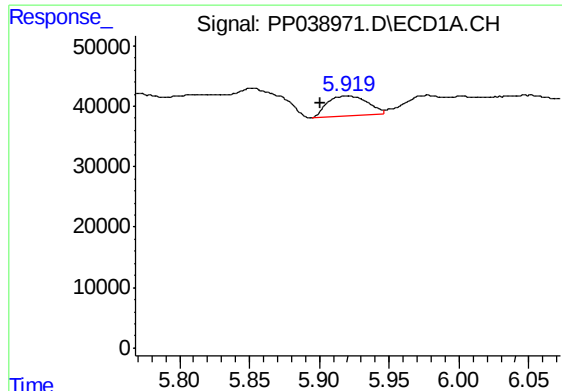
#9 AR-1221-2

R.T.: 5.228 min
Delta R.T.: 0.002 min
Response: 8908
Conc: 26.74 ng/ml



#9 AR-1221-2

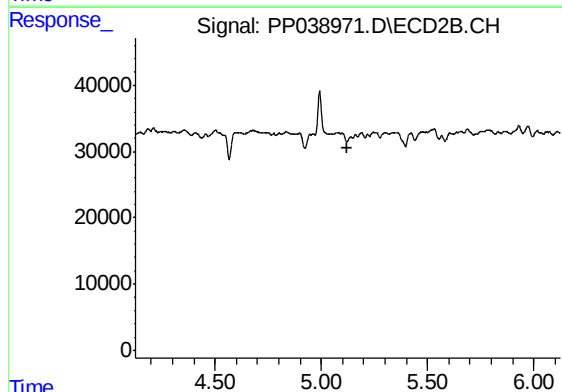
R.T.: 0.000 min
Exp R.T. : 4.214 min
Response: 0
Conc: N.D.



#12 AR-1232-2

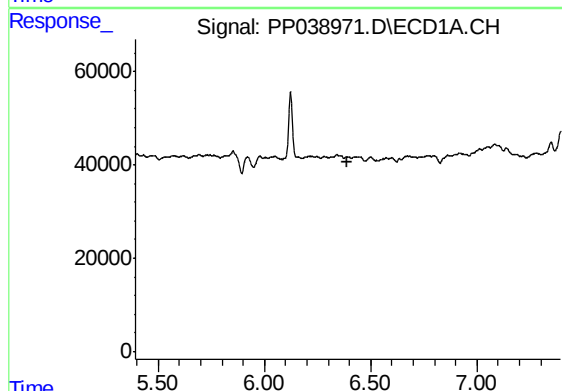
R.T.: 5.920 min
Delta R.T.: 0.019 min
Response: 64912
Conc: 151.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



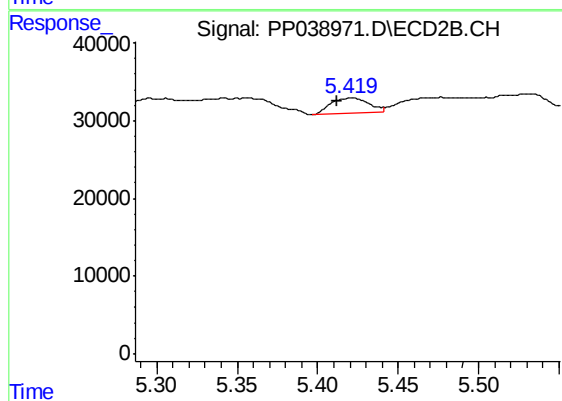
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



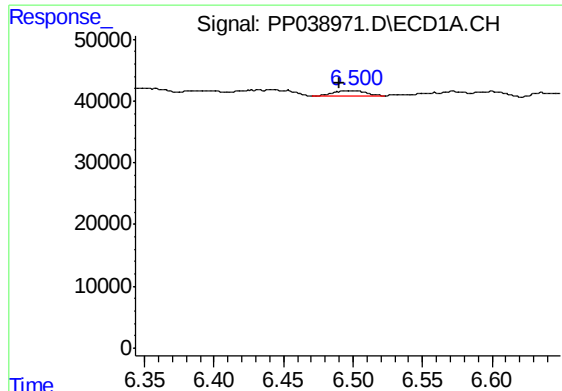
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.



#14 AR-1232-4

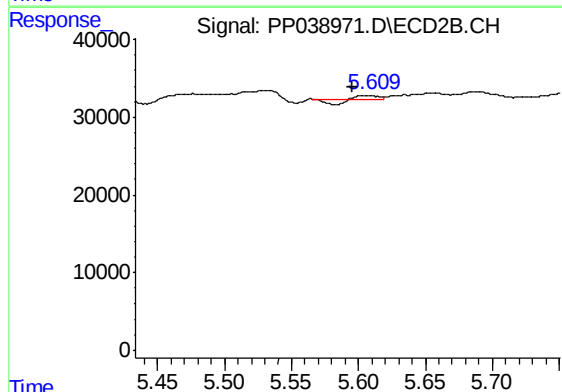
R.T.: 5.421 min
Delta R.T.: 0.009 min
Response: 33028
Conc: 144.43 ng/ml



#15 AR-1232-5

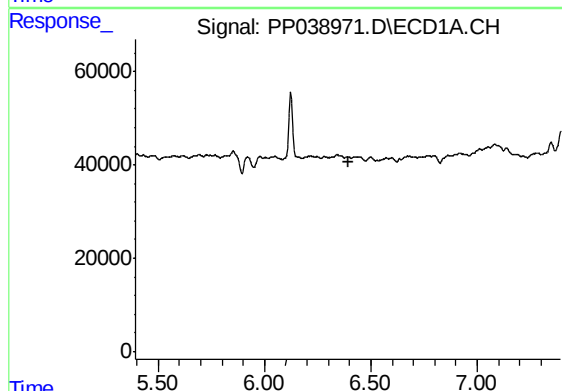
R.T.: 6.501 min
Delta R.T.: 0.011 min
Response: 14362
Conc: 58.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



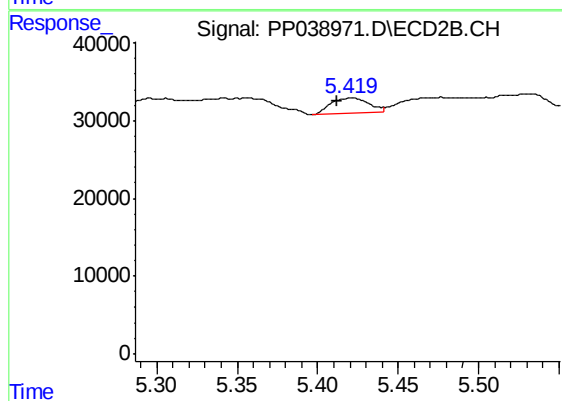
#15 AR-1232-5

R.T.: 5.610 min
Delta R.T.: 0.014 min
Response: 1165
Conc: 4.63 ng/ml



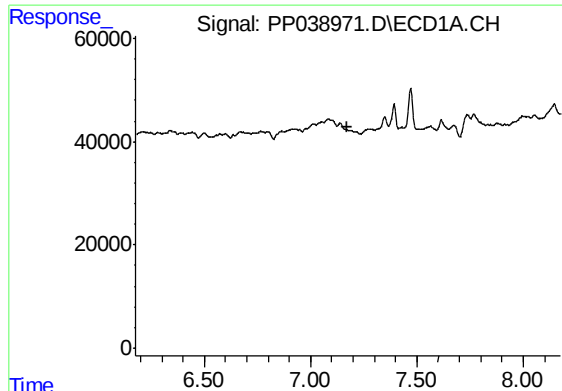
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.392 min
Response: 0
Conc: N.D.



#19 AR-1242-4

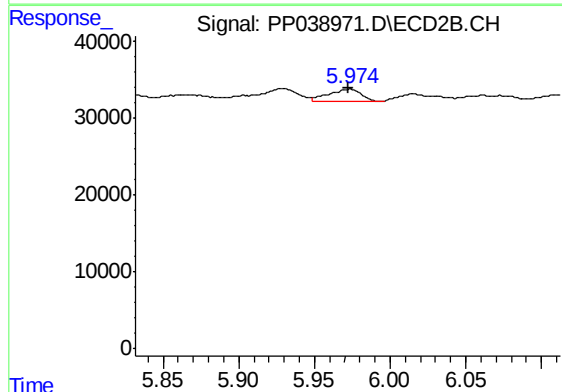
R.T.: 5.421 min
Delta R.T.: 0.009 min
Response: 33028
Conc: 73.30 ng/ml



#20 AR-1242-5

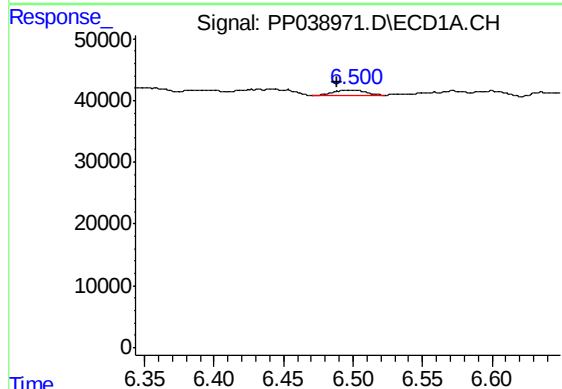
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



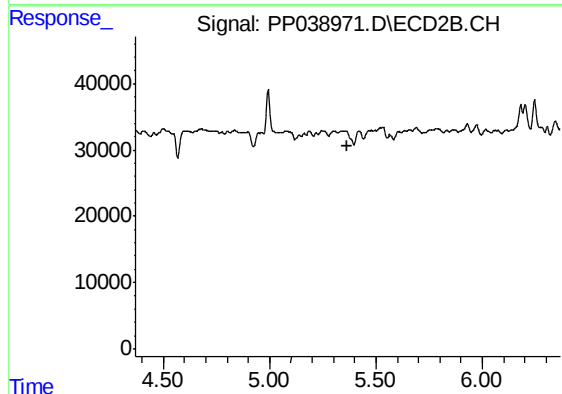
#20 AR-1242-5

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 23986
Conc: 42.07 ng/ml



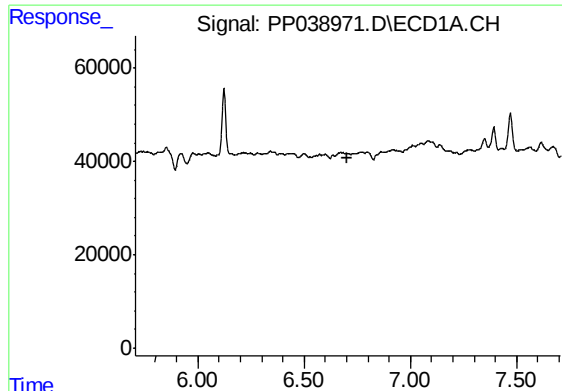
#22 AR-1248-2

R.T.: 6.501 min
Delta R.T.: 0.012 min
Response: 14362
Conc: 16.62 ng/ml



#22 AR-1248-2

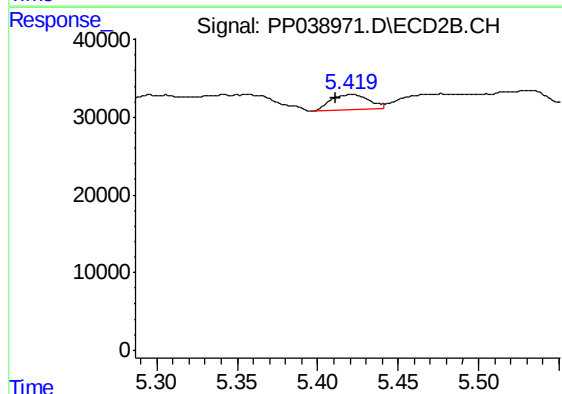
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#23 AR-1248-3

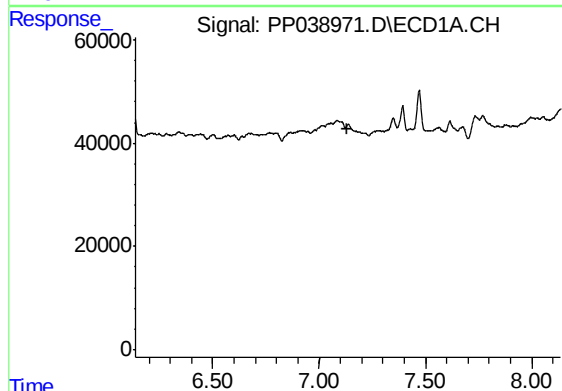
R.T.: 0.000 min
Exp R.T. : 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



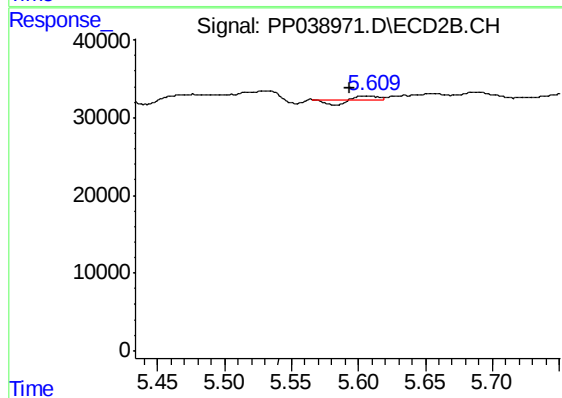
#23 AR-1248-3

R.T.: 5.421 min
Delta R.T.: 0.010 min
Response: 33028
Conc: 48.85 ng/ml



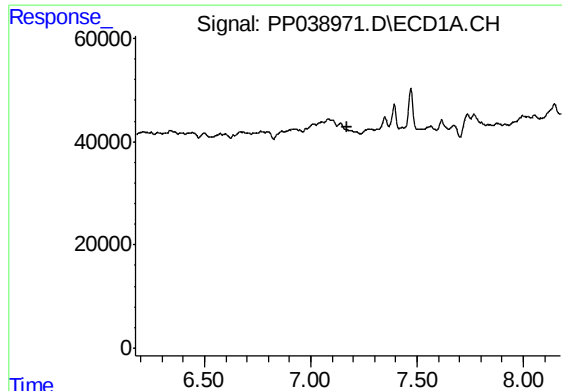
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



#24 AR-1248-4

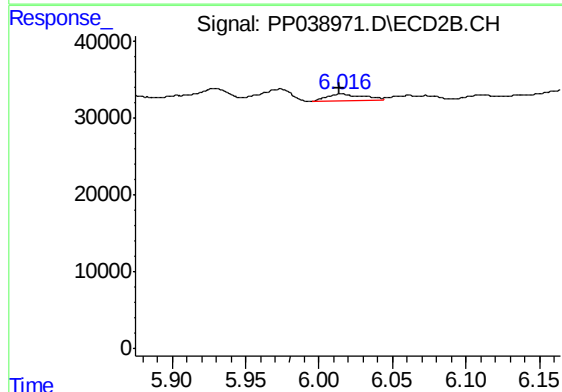
R.T.: 5.610 min
Delta R.T.: 0.016 min
Response: 1165
Conc: 1.44 ng/ml



#25 AR-1248-5

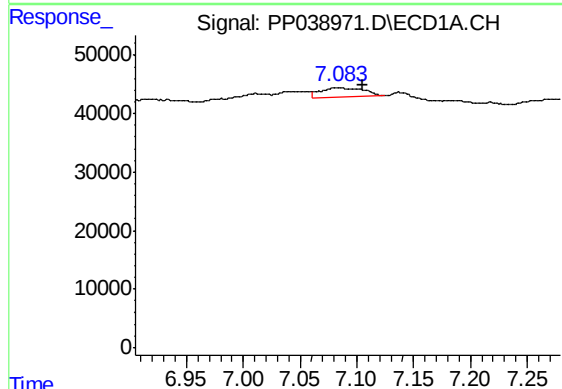
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



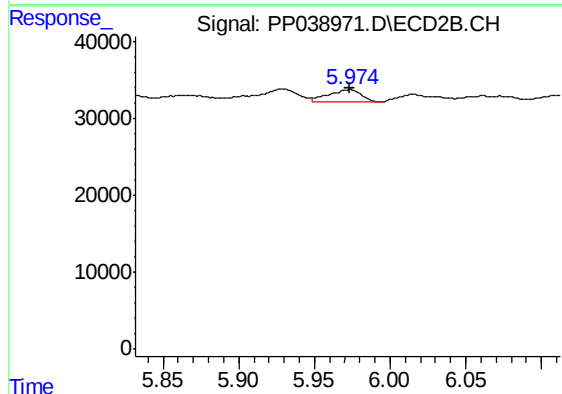
#25 AR-1248-5

R.T.: 6.015 min
Delta R.T.: 0.001 min
Response: 14318
Conc: 17.41 ng/ml



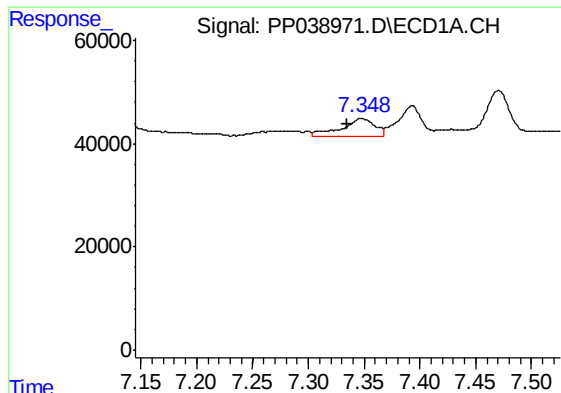
#26 AR-1254-1

R.T.: 7.084 min
Delta R.T.: -0.021 min
Response: 43934
Conc: 42.11 ng/ml



#26 AR-1254-1

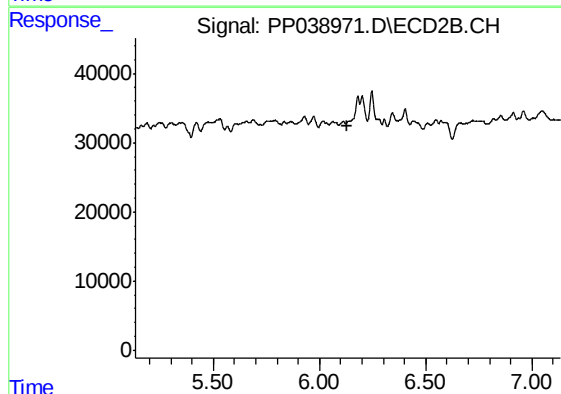
R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 23986
Conc: 19.47 ng/ml



#27 AR-1254-2

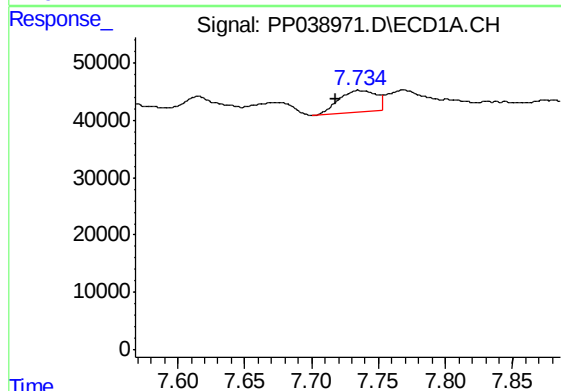
R.T.: 7.348 min
Delta R.T.: 0.012 min
Response: 73646
Conc: 48.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



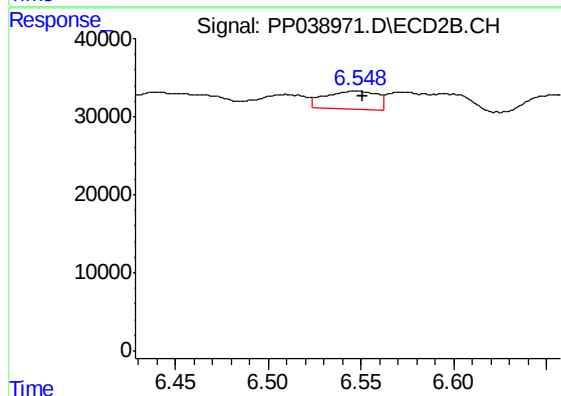
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



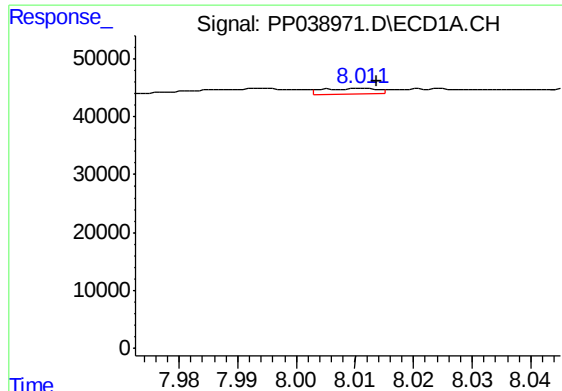
#28 AR-1254-3

R.T.: 7.735 min
Delta R.T.: 0.017 min
Response: 72683
Conc: 47.18 ng/ml



#28 AR-1254-3

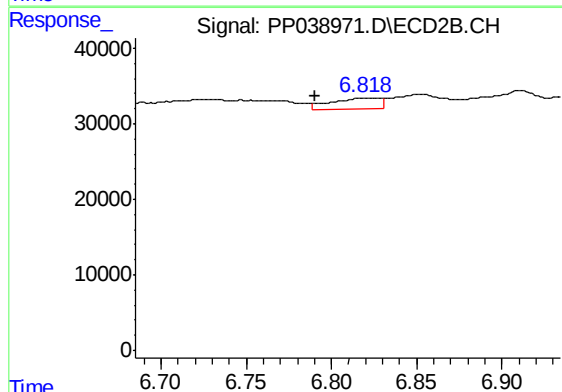
R.T.: 6.548 min
Delta R.T.: -0.003 min
Response: 45008
Conc: 25.91 ng/ml



#29 AR-1254-4

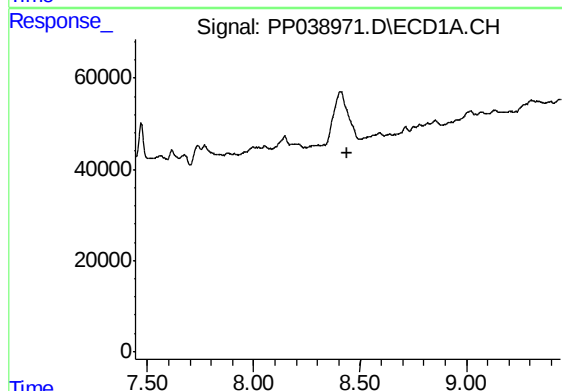
R.T.: 8.011 min
Delta R.T.: -0.002 min
Response: 6485
Conc: 5.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



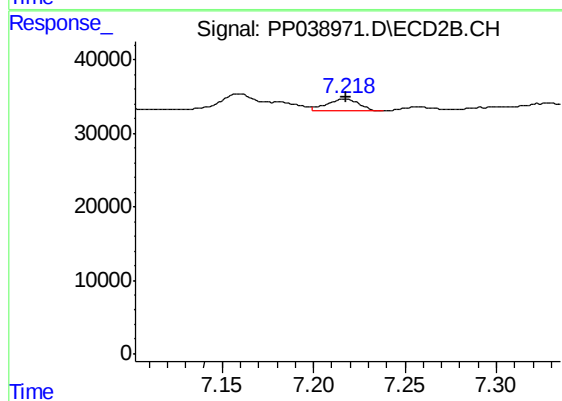
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.030 min
Response: 29178
Conc: 26.28 ng/ml



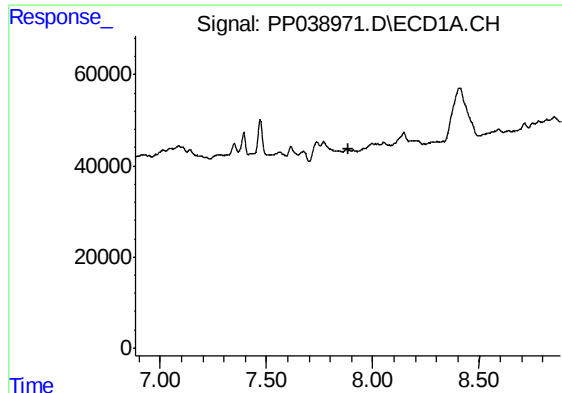
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.443 min
Response: 0
Conc: N.D.



#30 AR-1254-5

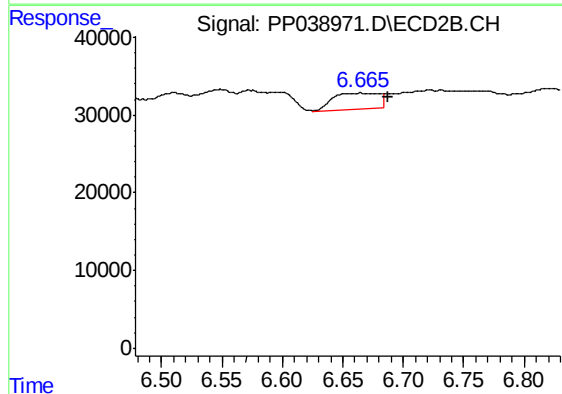
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 19456
Conc: 12.83 ng/ml



#31 AR-1260-1

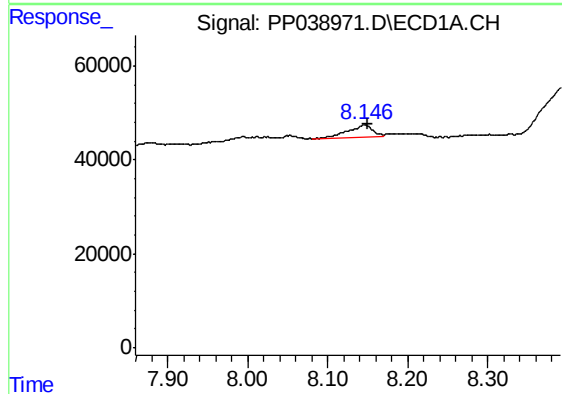
R.T.: 0.000 min
Exp R.T.: 7.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



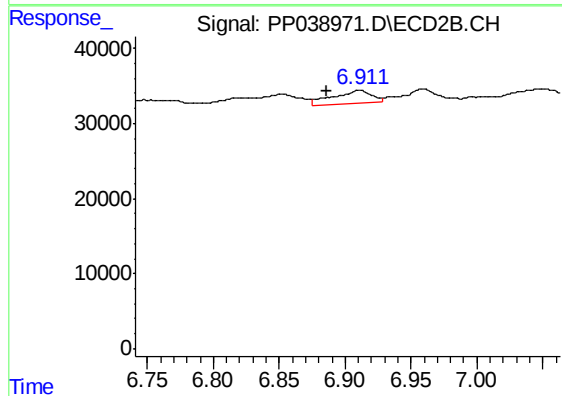
#31 AR-1260-1

R.T.: 6.665 min
Delta R.T.: -0.023 min
Response: 53609
Conc: 48.91 ng/ml



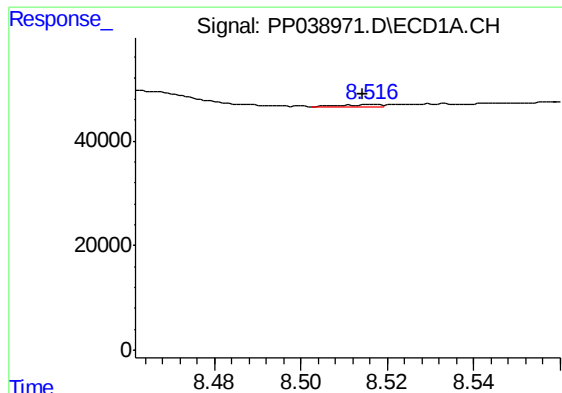
#32 AR-1260-2

R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 53926
Conc: 44.77 ng/ml



#32 AR-1260-2

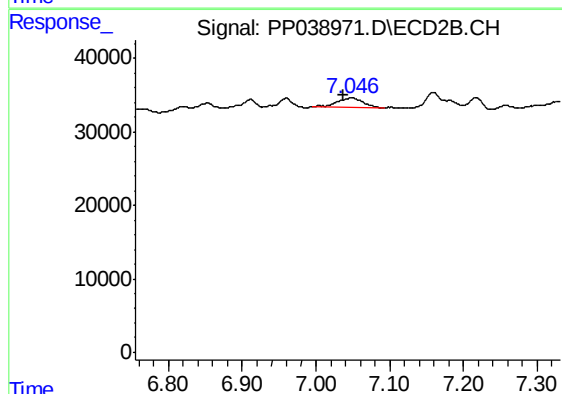
R.T.: 6.911 min
Delta R.T.: 0.025 min
Response: 34929
Conc: 26.25 ng/ml



#33 AR-1260-3

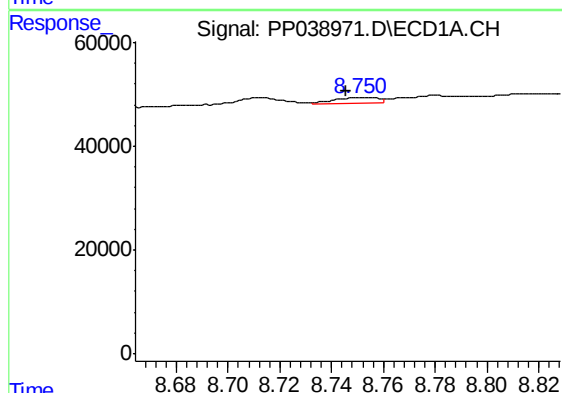
R.T.: 8.516 min
Delta R.T.: 0.002 min
Response: 2490
Conc: 2.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



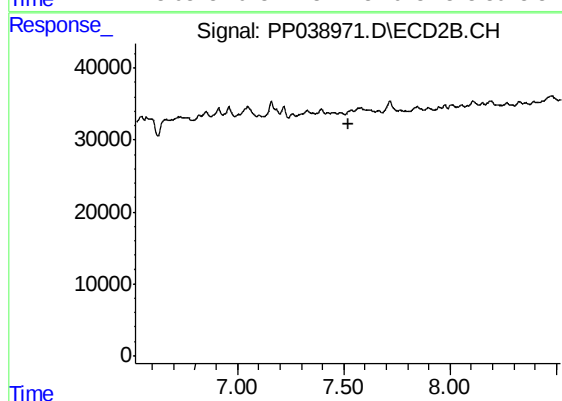
#33 AR-1260-3

R.T.: 7.049 min
Delta R.T.: 0.011 min
Response: 30105
Conc: 21.79 ng/ml



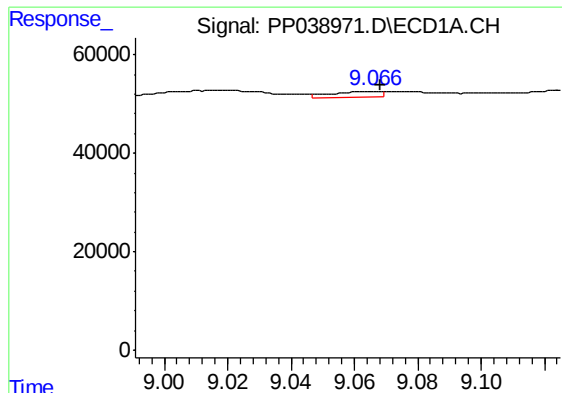
#34 AR-1260-4

R.T.: 8.750 min
Delta R.T.: 0.005 min
Response: 11486
Conc: 11.35 ng/ml



#34 AR-1260-4

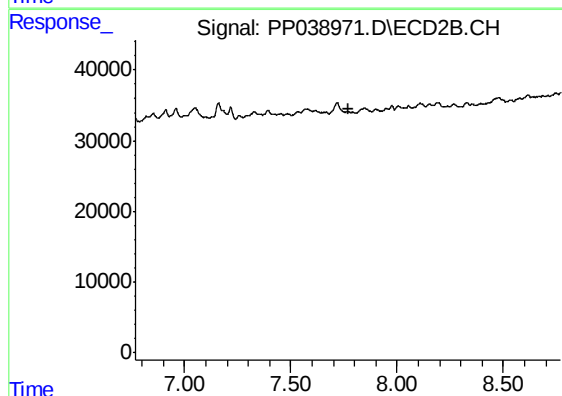
R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



#35 AR-1260-5

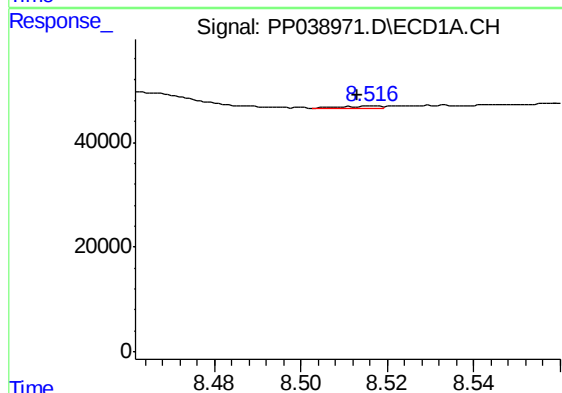
R.T.: 9.066 min
Delta R.T.: -0.002 min
Response: 12013
Conc: 5.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



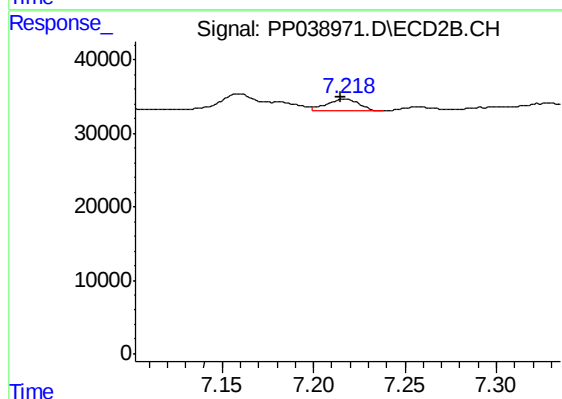
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.769 min
Response: 0
Conc: N.D.



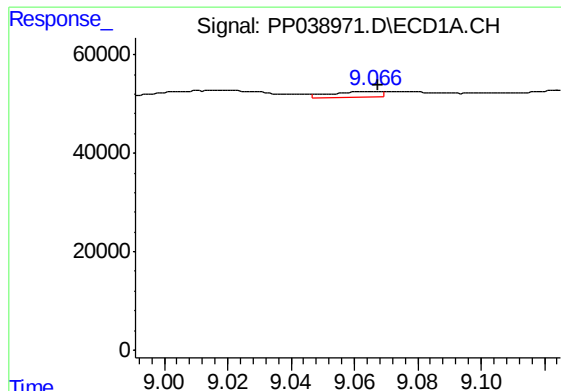
#36 AR-1262-1

R.T.: 8.516 min
Delta R.T.: 0.003 min
Response: 2490
Conc: 1.86 ng/ml



#36 AR-1262-1

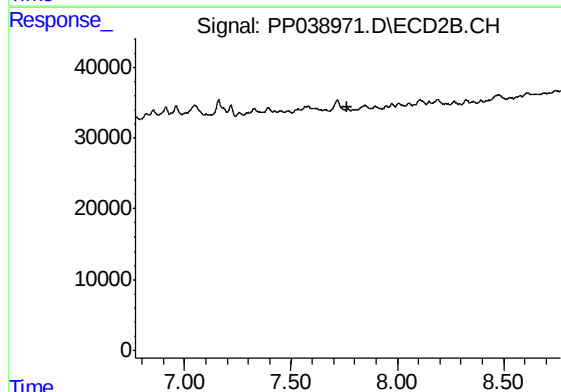
R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 19456
Conc: 22.76 ng/ml



#37 AR-1262-2

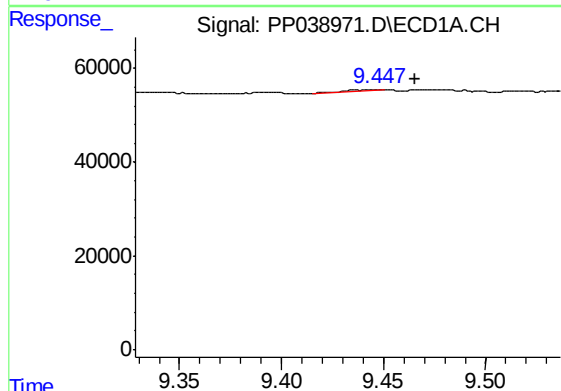
R.T.: 9.066 min
Delta R.T.: -0.001 min
Response: 12013
Conc: 4.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



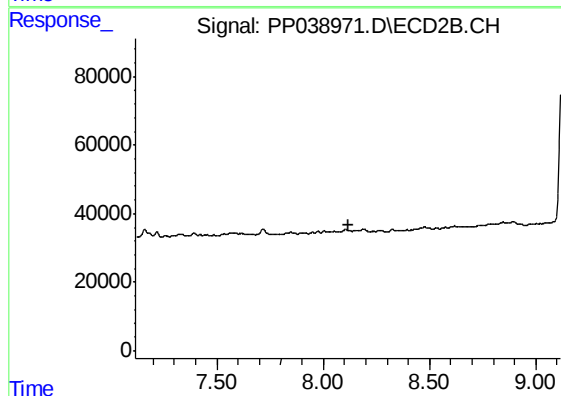
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



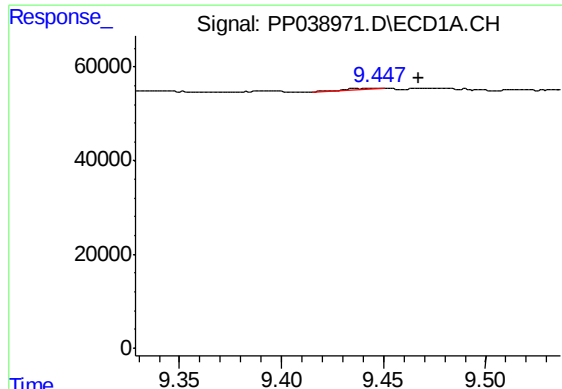
#39 AR-1262-4

R.T.: 9.447 min
Delta R.T.: -0.019 min
Response: 4056
Conc: 5.10 ng/ml



#39 AR-1262-4

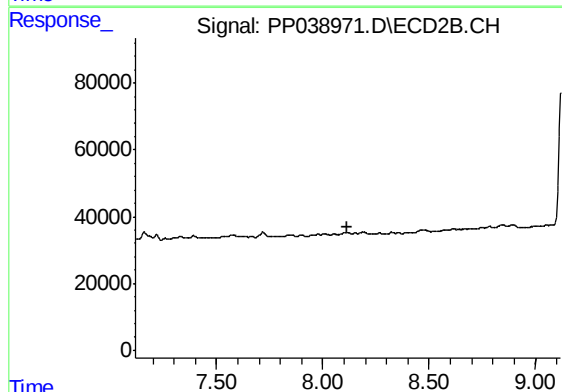
R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#42 AR-1268-2

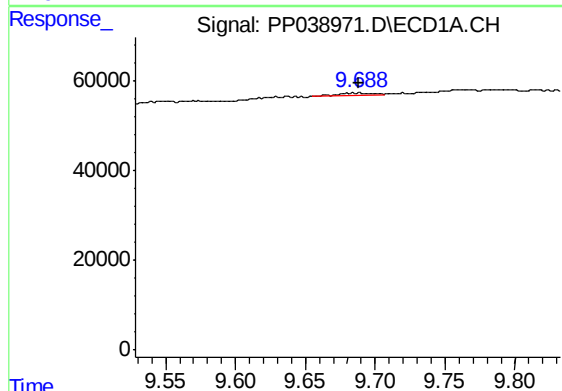
R.T.: 9.447 min
Delta R.T.: -0.021 min
Response: 4056
Conc: 1.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-2-082521



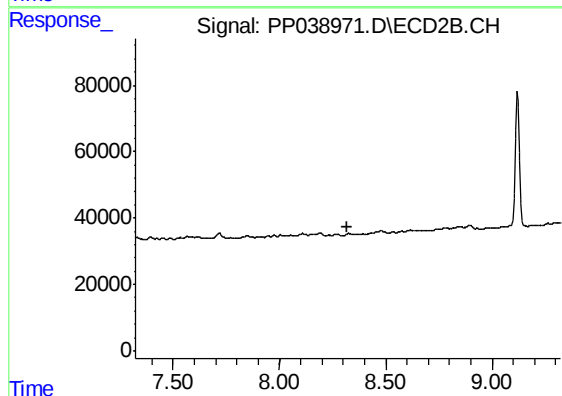
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.118 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 12973
Conc: 4.72 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.322 min
Response: 0
Conc: N.D.