

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
 Data File : PP038833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2021 11:56
 Operator : AJ\MA
 Sample : M3507-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 130-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:13:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.881	3.866	845196	540213	20.943	22.543
2)	SA Decachlor...	10.867	9.127	496482	472802	20.179	19.412
Target Compounds							
3)	L1 AR-1016-1	6.225f	5.131	13402	13886	10.328	15.930 #
4)	L1 AR-1016-2	6.225	5.131	13402	13886	7.252	11.165 #
7)	L1 AR-1016-5	6.706	5.600	14613	14992	17.239	22.603 #
8)	L2 AR-1221-1	5.133	0.000	43648	0	93.334	N.D. #
9)	L2 AR-1221-2	5.232	0.000	10099	0	28.508	N.D. #
12)	L3 AR-1232-2	0.000	5.131	0	13886	N.D.	24.328 #
13)	L3 AR-1232-3	6.225	0.000	13402	0	15.698	N.D. #
14)	L3 AR-1232-4	0.000	5.428	0	12937	N.D.	52.286 #
15)	L3 AR-1232-5	6.495	5.600	9580	14992	35.650	55.450 #
16)	L4 AR-1242-1	6.225f	5.131	13402	13886	13.455	20.111 #
17)	L4 AR-1242-2	6.225	5.131	13402	13886	9.327	14.224 #
19)	L4 AR-1242-4	0.000	5.428	0	12937	N.D.	27.064 #
20)	L4 AR-1242-5	7.178	5.979	21017	19615	29.396	31.686
21)	L5 AR-1248-1	6.225f	5.131f	13402	13886	16.820	25.482 #
22)	L5 AR-1248-2	6.495	0.000	9580	0	9.771	N.D. #
23)	L5 AR-1248-3	6.706	5.428	14613	12937	12.659	17.036 #
24)	L5 AR-1248-4	7.118f	5.600	62142	14992	50.323	16.208 #
25)	L5 AR-1248-5	7.178	6.019	21017	10636	17.189	11.780 #
26)	L6 AR-1254-1	7.118	5.979	62142	19615	54.461	14.936 #
27)	L6 AR-1254-2	7.346	0.000	25778	0	14.928	N.D. #
28)	L6 AR-1254-3	7.740	0.000	22340	0	12.445	N.D. #
30)	L6 AR-1254-5	8.454	0.000	110865	0	89.638	N.D. #
32)	L7 AR-1260-2	8.136f	6.911	28299	25259	19.288	17.744

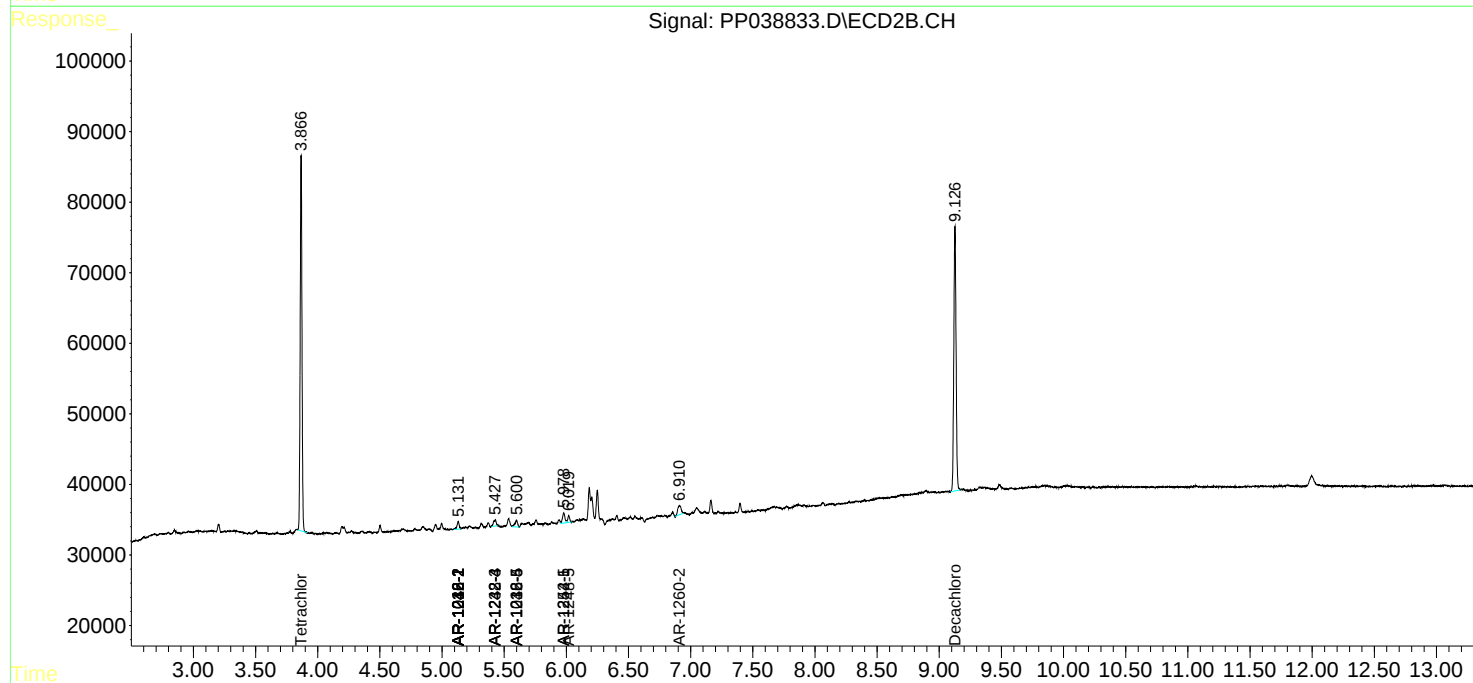
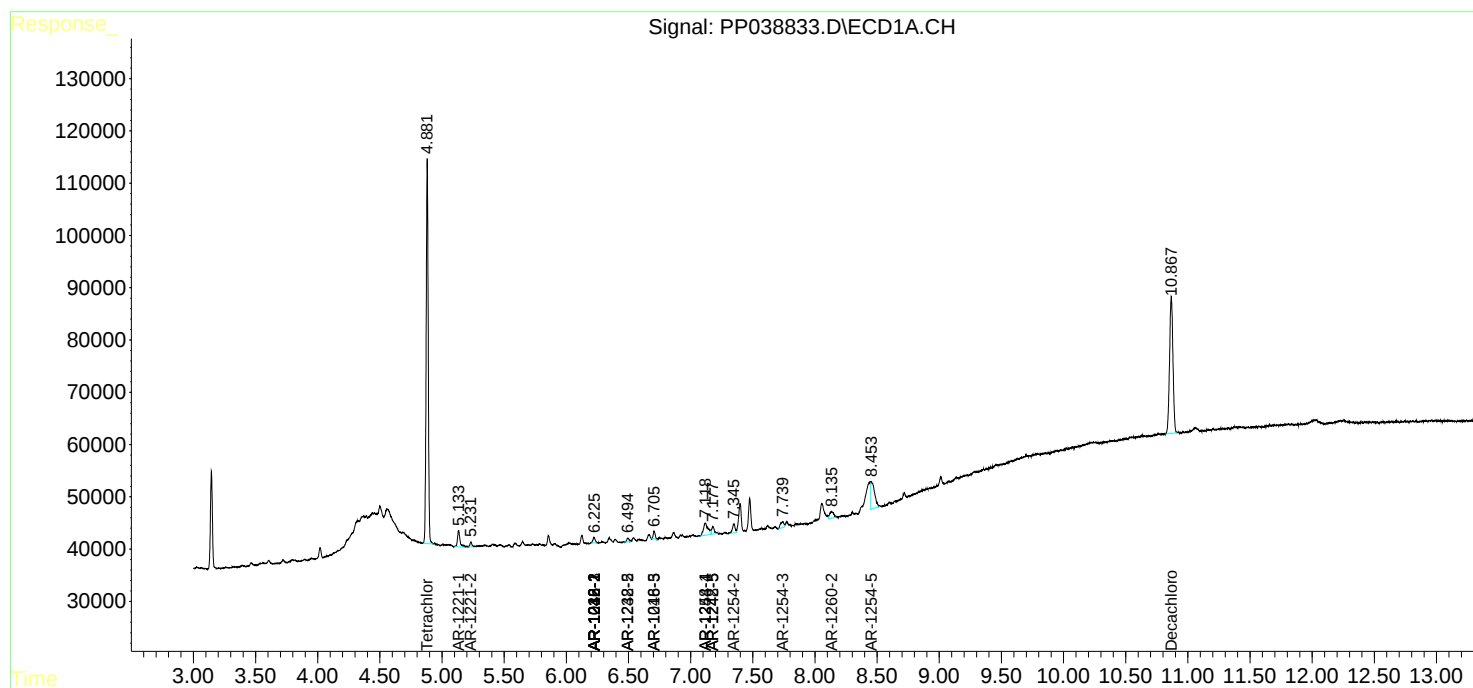
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

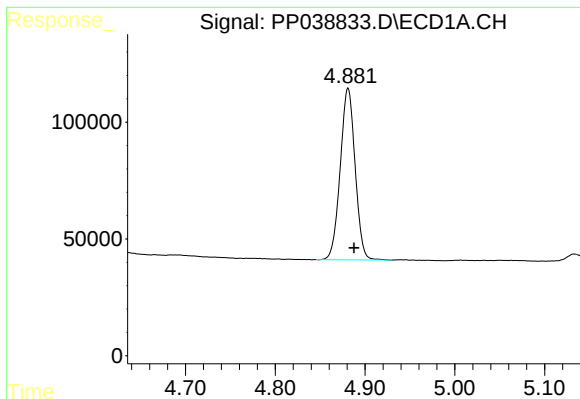
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
Data File : PP038833.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2021 11:56
Operator : AJ\MA
Sample : M3507-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
130-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 02:13:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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

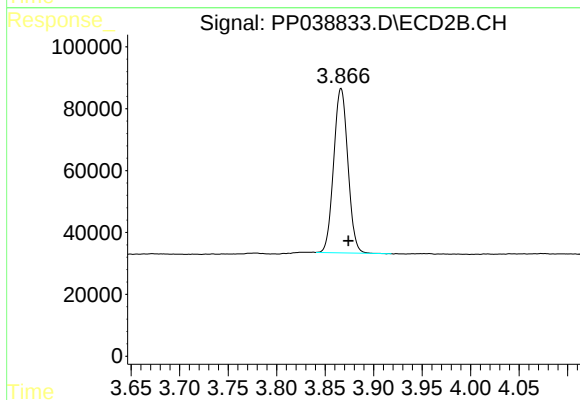




#1 Tetrachloro-m-xylene

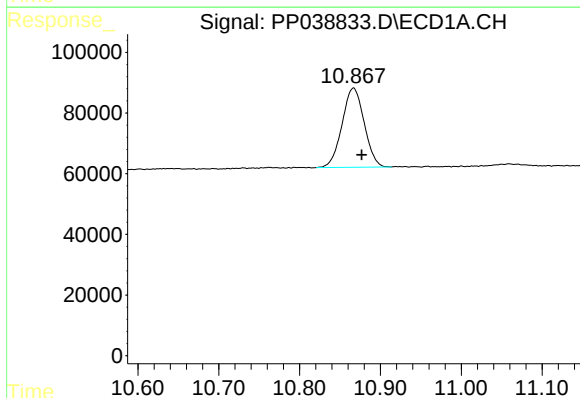
R.T.: 4.881 min
Delta R.T.: -0.007 min
Response: 845196
Conc: 20.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



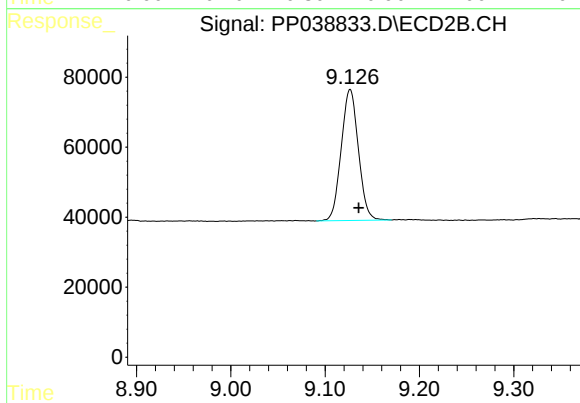
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: -0.008 min
Response: 540213
Conc: 22.54 ng/ml



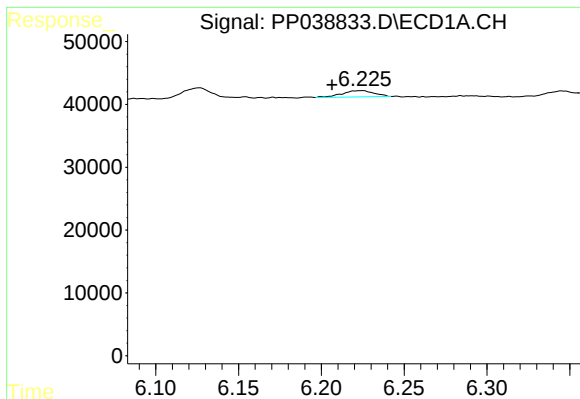
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: -0.010 min
Response: 496482
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

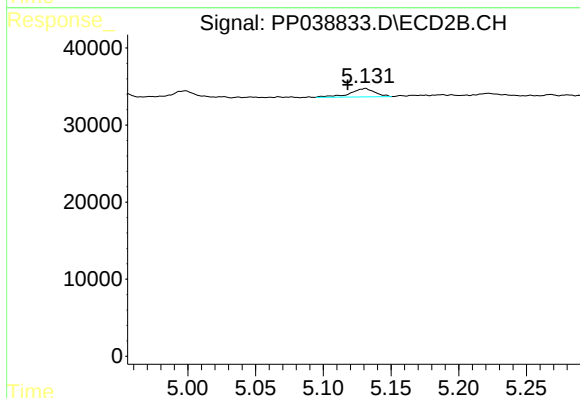
R.T.: 9.127 min
Delta R.T.: -0.009 min
Response: 472802
Conc: 19.41 ng/ml



#3 AR-1016-1

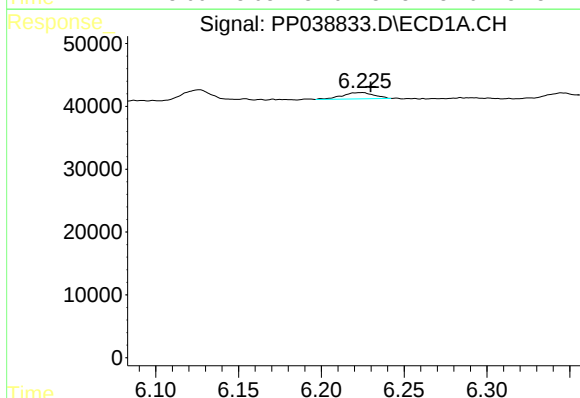
R.T.: 6.225 min
Delta R.T.: 0.018 min
Response: 13402
Conc: 10.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



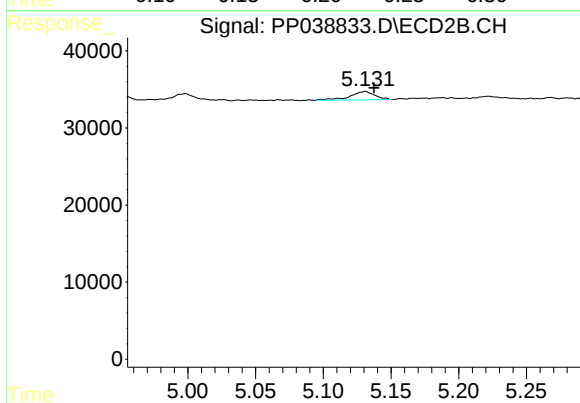
#3 AR-1016-1

R.T.: 5.131 min
Delta R.T.: 0.013 min
Response: 13886
Conc: 15.93 ng/ml



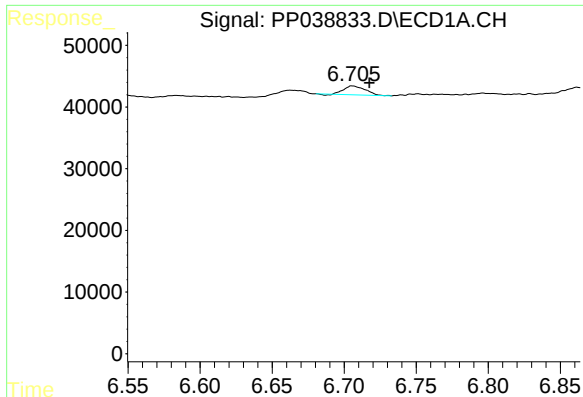
#4 AR-1016-2

R.T.: 6.225 min
Delta R.T.: -0.005 min
Response: 13402
Conc: 7.25 ng/ml



#4 AR-1016-2

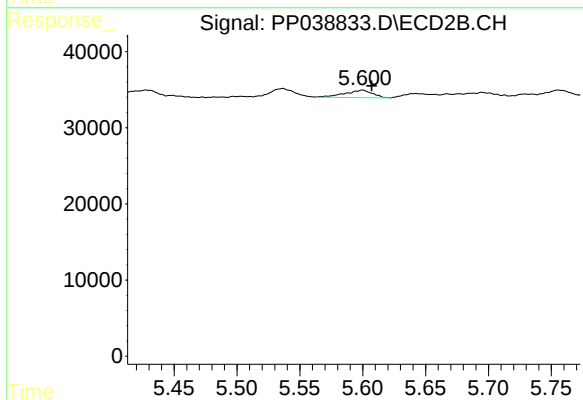
R.T.: 5.131 min
Delta R.T.: -0.006 min
Response: 13886
Conc: 11.17 ng/ml



#7 AR-1016-5

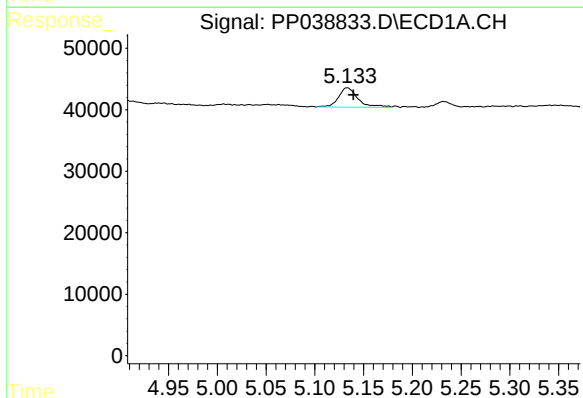
R.T.: 6.706 min
Delta R.T.: -0.012 min
Response: 14613
Conc: 17.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



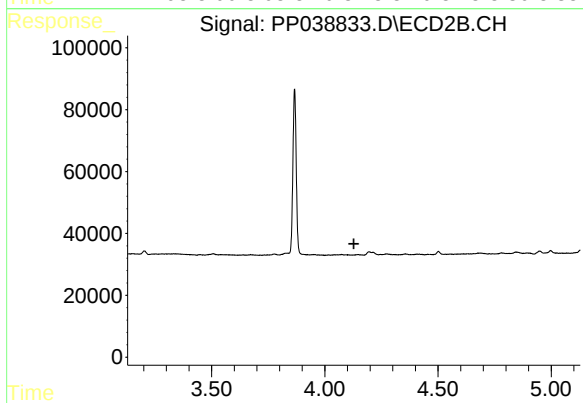
#7 AR-1016-5

R.T.: 5.600 min
Delta R.T.: -0.007 min
Response: 14992
Conc: 22.60 ng/ml



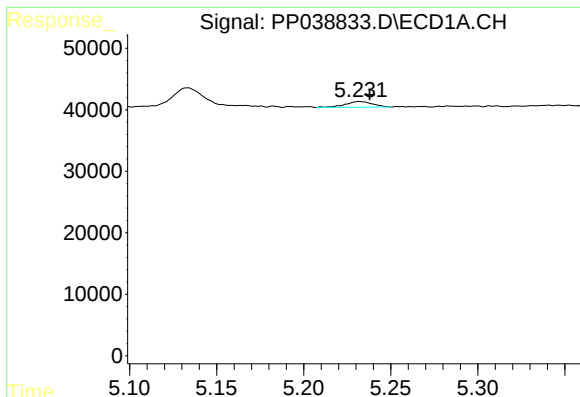
#8 AR-1221-1

R.T.: 5.133 min
Delta R.T.: -0.006 min
Response: 43648
Conc: 93.33 ng/ml



#8 AR-1221-1

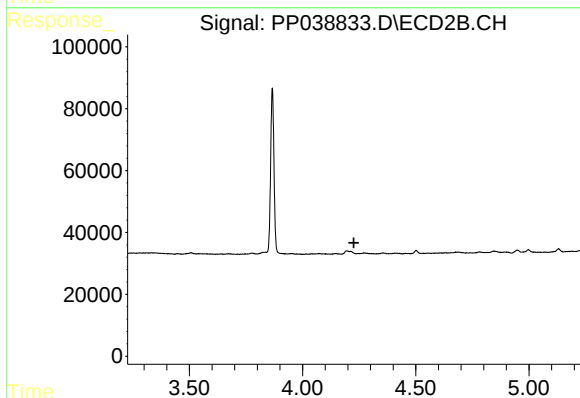
R.T.: 0.000 min
Exp R.T.: 4.129 min
Response: 0
Conc: N.D.



#9 AR-1221-2

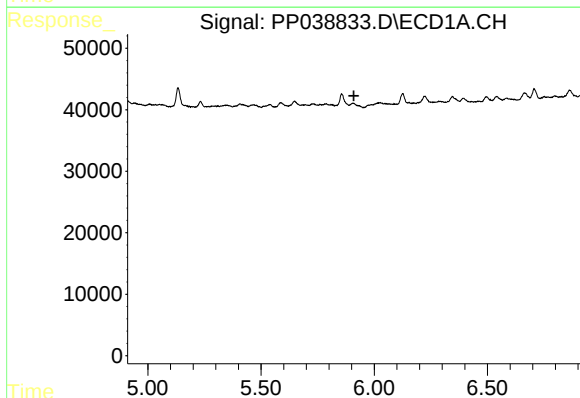
R.T.: 5.232 min
Delta R.T.: -0.006 min
Response: 10099
Conc: 28.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



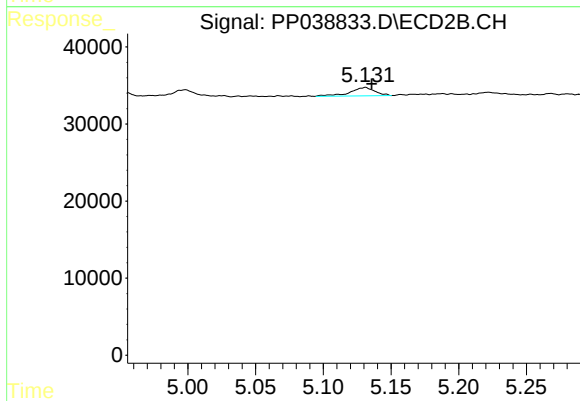
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



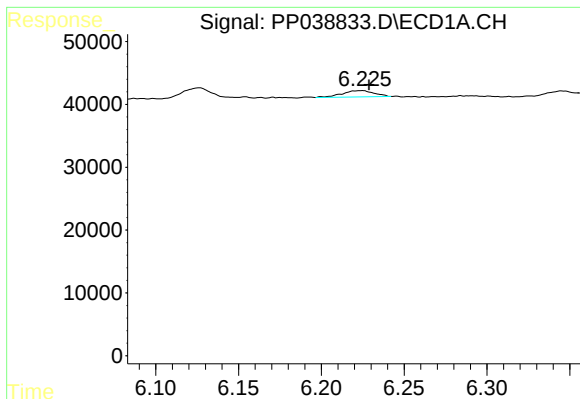
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#12 AR-1232-2

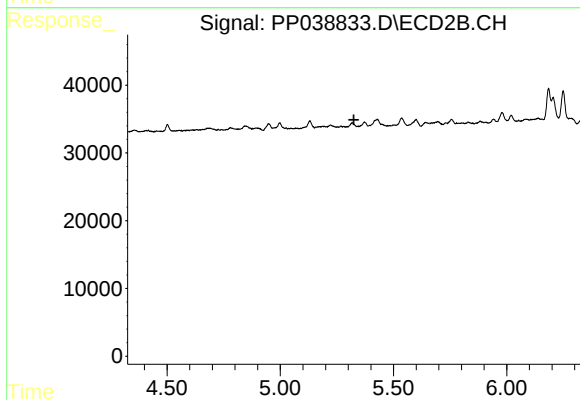
R.T.: 5.131 min
Delta R.T.: -0.005 min
Response: 13886
Conc: 24.33 ng/ml



#13 AR-1232-3

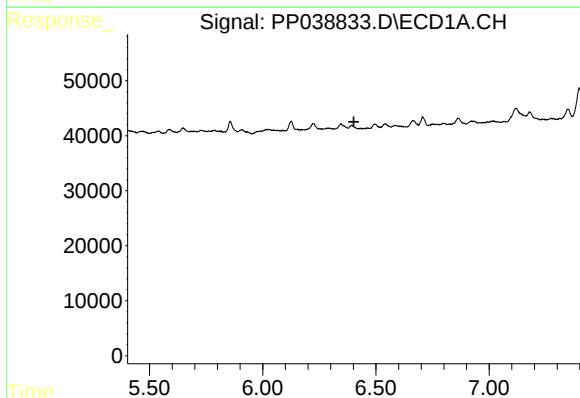
R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 13402
Conc: 15.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



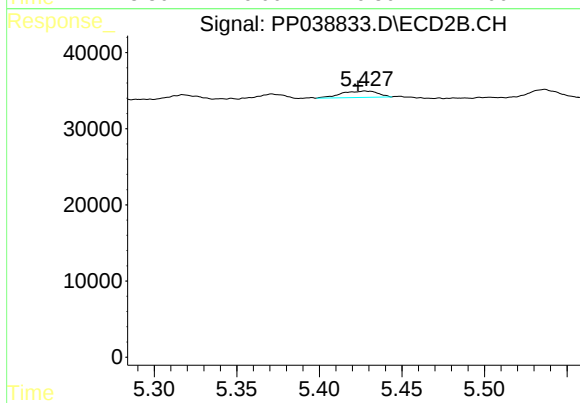
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



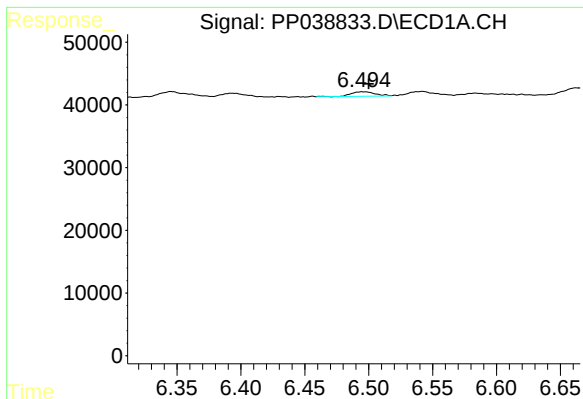
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



#14 AR-1232-4

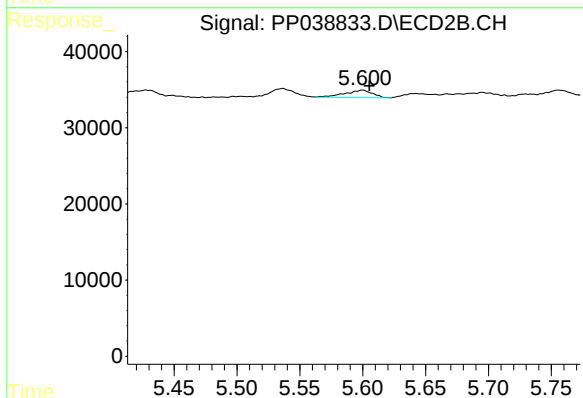
R.T.: 5.428 min
Delta R.T.: 0.004 min
Response: 12937
Conc: 52.29 ng/ml



#15 AR-1232-5

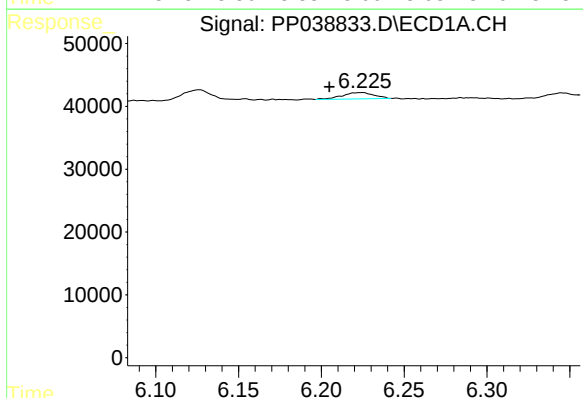
R.T.: 6.495 min
Delta R.T.: -0.005 min
Response: 9580
Conc: 35.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



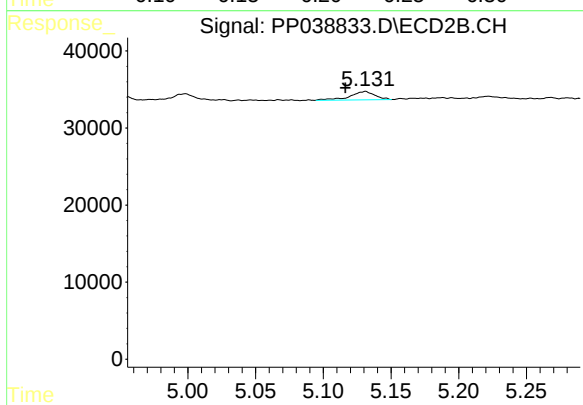
#15 AR-1232-5

R.T.: 5.600 min
Delta R.T.: -0.005 min
Response: 14992
Conc: 55.45 ng/ml



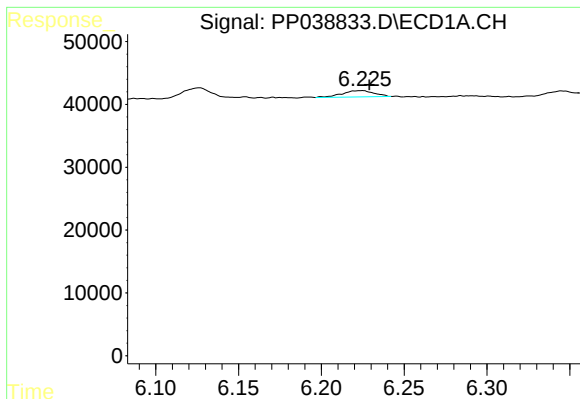
#16 AR-1242-1

R.T.: 6.225 min
Delta R.T.: 0.020 min
Response: 13402
Conc: 13.46 ng/ml



#16 AR-1242-1

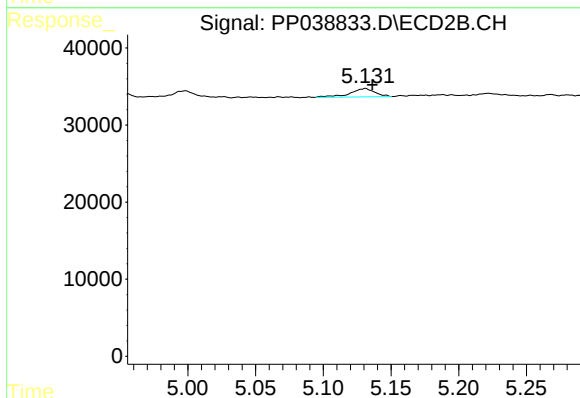
R.T.: 5.131 min
Delta R.T.: 0.015 min
Response: 13886
Conc: 20.11 ng/ml



#17 AR-1242-2

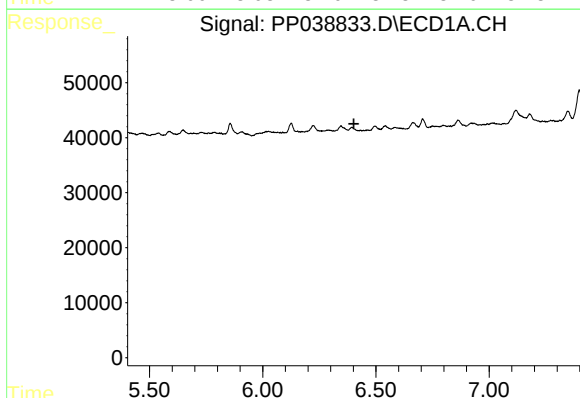
R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 13402
Conc: 9.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



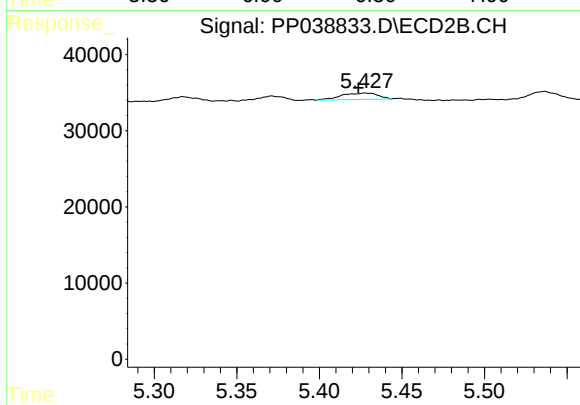
#17 AR-1242-2

R.T.: 5.131 min
Delta R.T.: -0.005 min
Response: 13886
Conc: 14.22 ng/ml



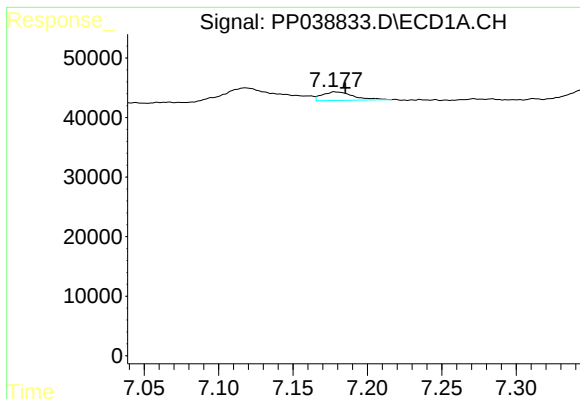
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



#19 AR-1242-4

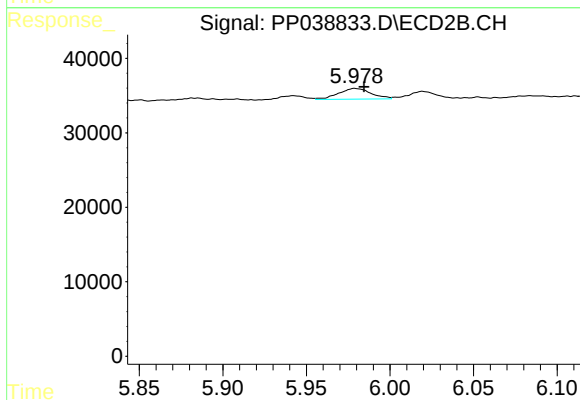
R.T.: 5.428 min
Delta R.T.: 0.004 min
Response: 12937
Conc: 27.06 ng/ml



#20 AR-1242-5

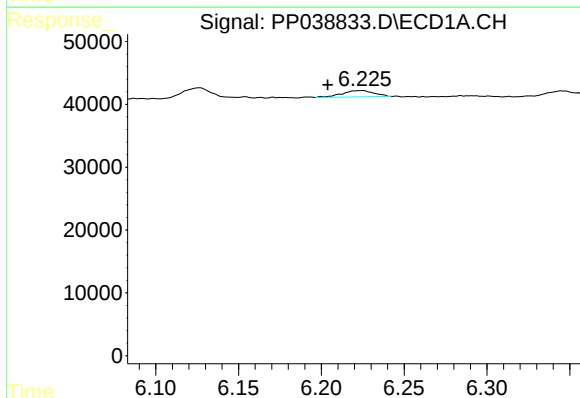
R.T.: 7.178 min
Delta R.T.: -0.007 min
Response: 21017
Conc: 29.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



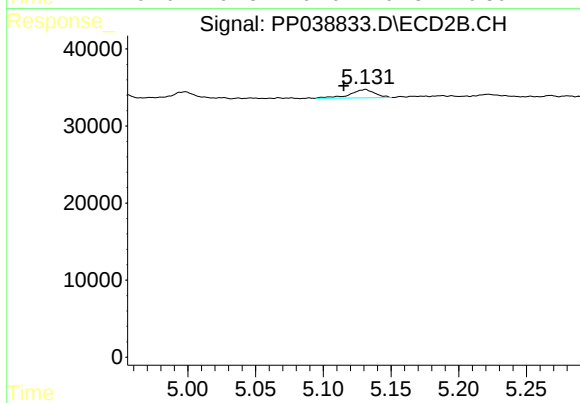
#20 AR-1242-5

R.T.: 5.979 min
Delta R.T.: -0.006 min
Response: 19615
Conc: 31.69 ng/ml



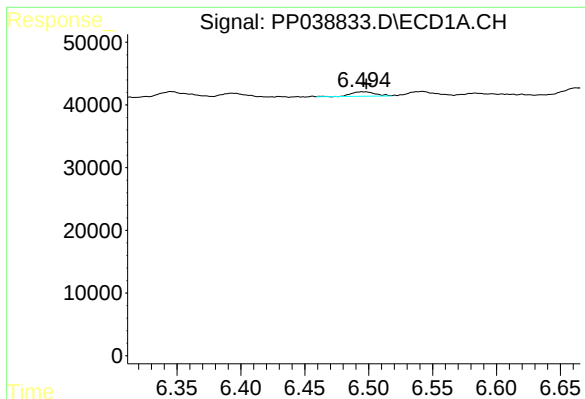
#21 AR-1248-1

R.T.: 6.225 min
Delta R.T.: 0.021 min
Response: 13402
Conc: 16.82 ng/ml



#21 AR-1248-1

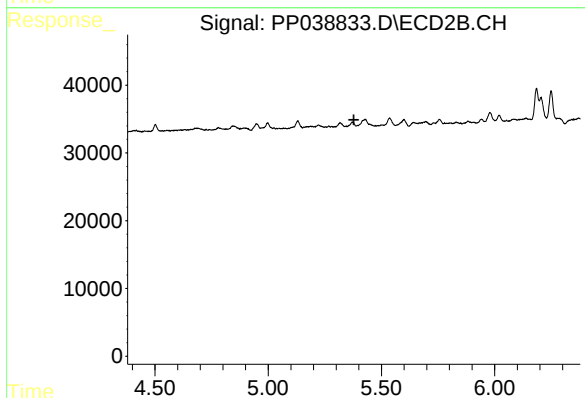
R.T.: 5.131 min
Delta R.T.: 0.016 min
Response: 13886
Conc: 25.48 ng/ml



#22 AR-1248-2

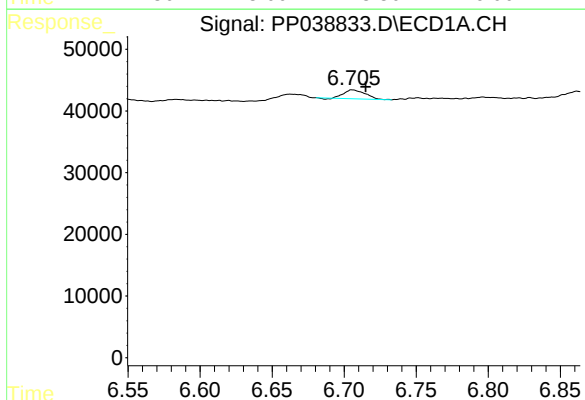
R.T.: 6.495 min
Delta R.T.: -0.004 min
Response: 9580
Conc: 9.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



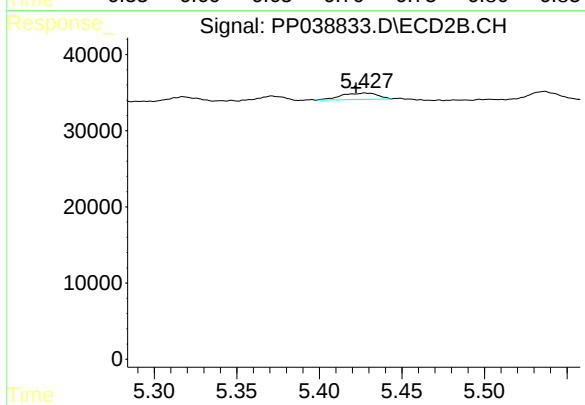
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.378 min
Response: 0
Conc: N.D.



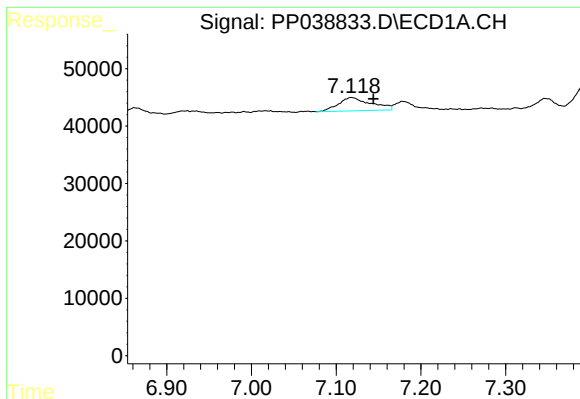
#23 AR-1248-3

R.T.: 6.706 min
Delta R.T.: -0.009 min
Response: 14613
Conc: 12.66 ng/ml



#23 AR-1248-3

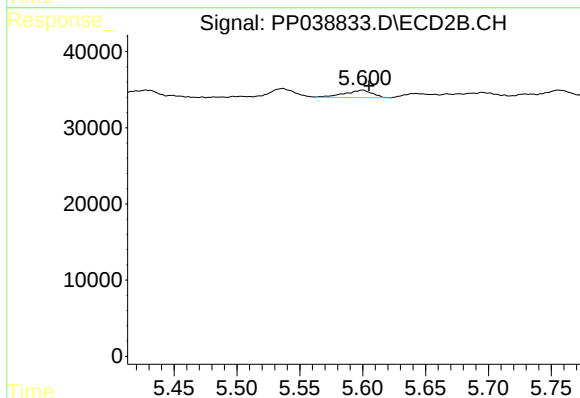
R.T.: 5.428 min
Delta R.T.: 0.005 min
Response: 12937
Conc: 17.04 ng/ml



#24 AR-1248-4

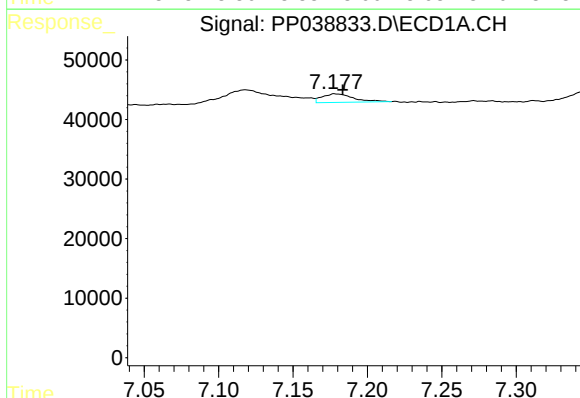
R.T.: 7.118 min
Delta R.T.: -0.026 min
Response: 62142
Conc: 50.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



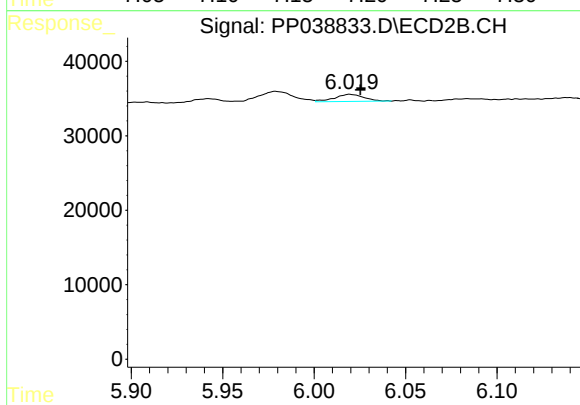
#24 AR-1248-4

R.T.: 5.600 min
Delta R.T.: -0.005 min
Response: 14992
Conc: 16.21 ng/ml



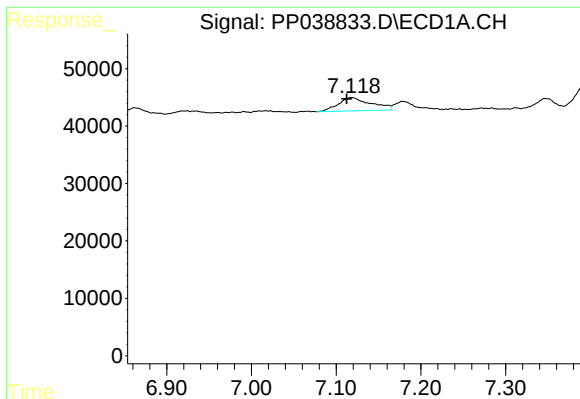
#25 AR-1248-5

R.T.: 7.178 min
Delta R.T.: -0.006 min
Response: 21017
Conc: 17.19 ng/ml



#25 AR-1248-5

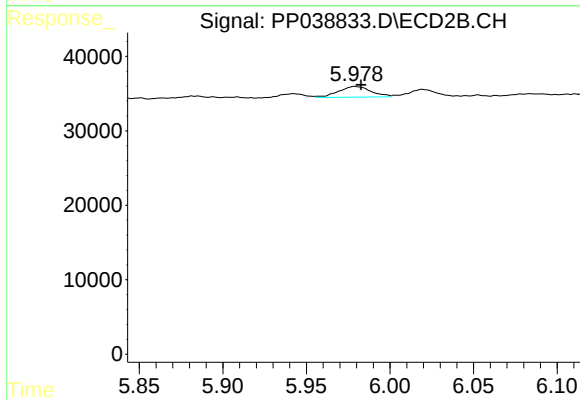
R.T.: 6.019 min
Delta R.T.: -0.006 min
Response: 10636
Conc: 11.78 ng/ml



#26 AR-1254-1

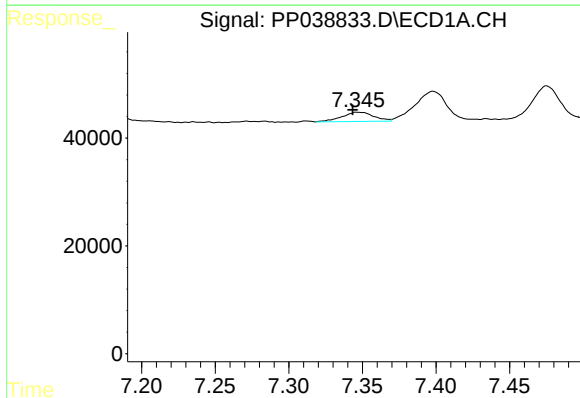
R.T.: 7.118 min
Delta R.T.: 0.005 min
Response: 62142
Conc: 54.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



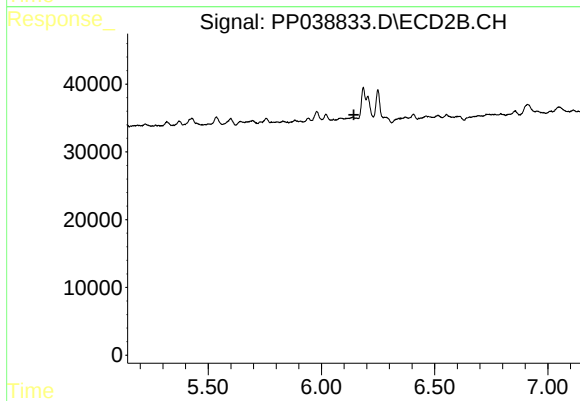
#26 AR-1254-1

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 19615
Conc: 14.94 ng/ml



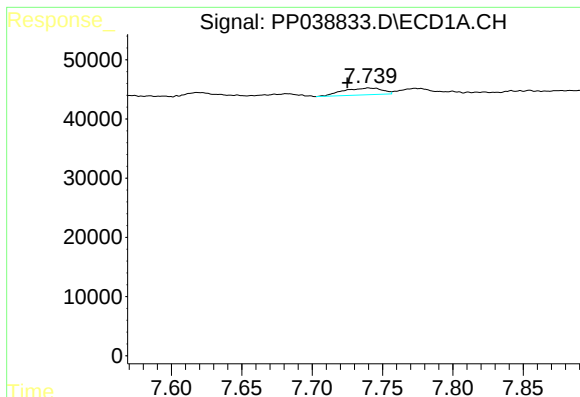
#27 AR-1254-2

R.T.: 7.346 min
Delta R.T.: 0.003 min
Response: 25778
Conc: 14.93 ng/ml



#27 AR-1254-2

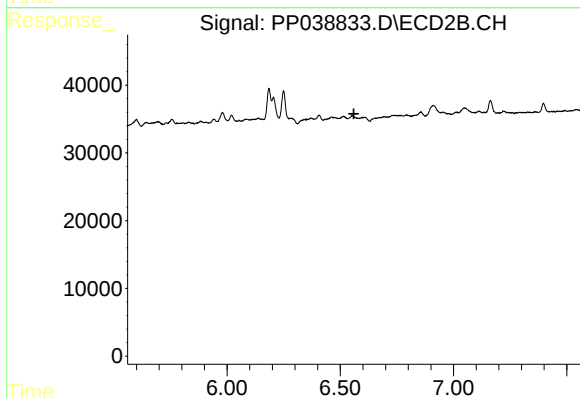
R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.



#28 AR-1254-3

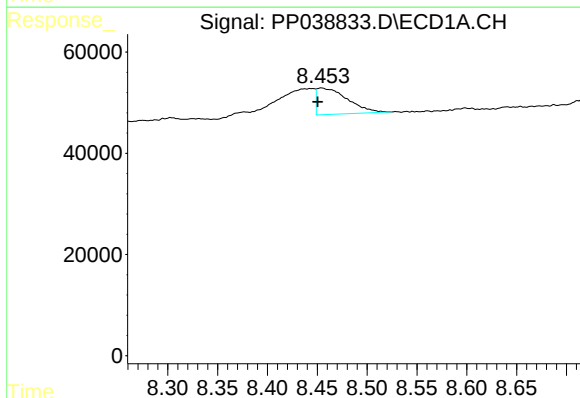
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 22340
Conc: 12.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



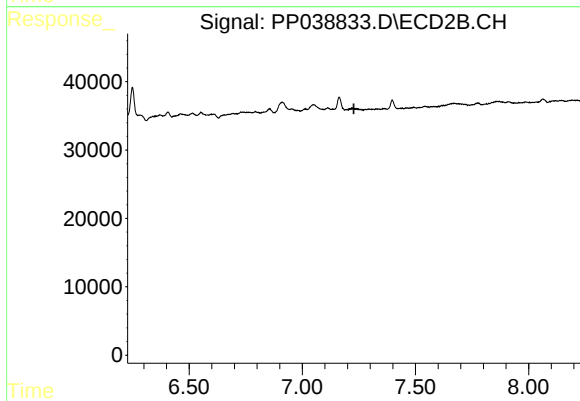
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



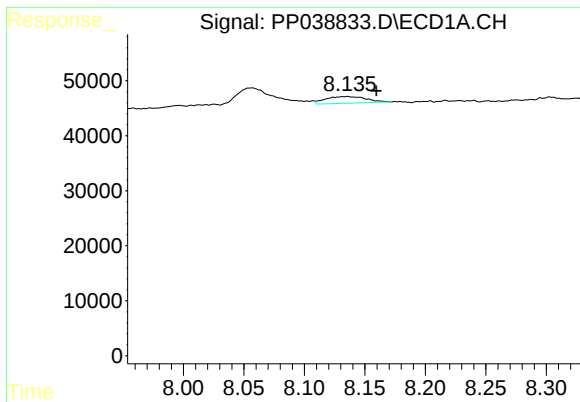
#30 AR-1254-5

R.T.: 8.454 min
Delta R.T.: 0.003 min
Response: 110865
Conc: 89.64 ng/ml



#30 AR-1254-5

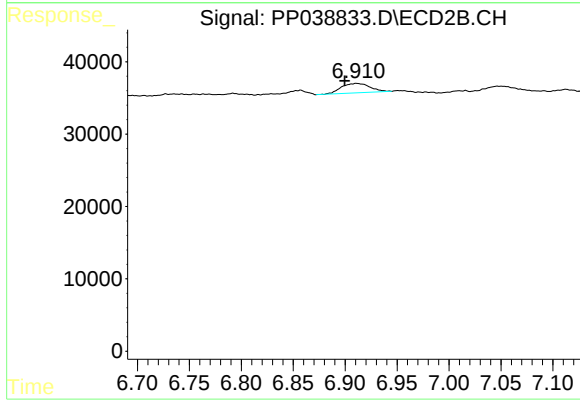
R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.136 min
Delta R.T.: -0.024 min
Response: 28299
Conc: 19.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
130-A



#32 AR-1260-2

R.T.: 6.911 min
Delta R.T.: 0.011 min
Response: 25259
Conc: 17.74 ng/ml